



## Town Council Agenda Report

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Date: June 23, 2020 Item No. 15

To: Honorable Mayor and Town Council

Subject: AMENDMENT TO THE SOLID WASTE DISPOSAL RATES BETWEEN THE TOWN OF APPLE VALLEY AND BURRTEC WASTE INDUSTRIES INC.

From: Douglas Robertson, Town Manager

Submitted by: Sydnie Harris, Director of Finance  
Finance Department

Budgeted Item:  Yes  No  N/A

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### RECOMMENDED ACTION

That the Town Council approve the proposed Solid Waste Disposal Rates between the Town of Apple Valley and Burrtec Waste Industries, Inc. amending the rates and terms of the existing agreement.

### BACKGROUND

The proposed amendment adjusts, modifies and clarifies the Solid Waste disposal rates currently being offered to Town residents and businesses, however it does not affect the existing Service Agreement with Burrtec. This amendment also proposes adjustments to the most recent addition to the Towns' disposal rates required to meet the CalRecycle mandatory organic recycling (MORe) requirements of AB 1826. MORe requires businesses to recycle their organic waste, depending on the amount of waste they generate per week. This law also requires local jurisdictions to implement an organic waste recycling program to divert organic waste generated by businesses, including multifamily residential dwellings that consist of five or more units. Organic waste includes food waste, green waste, landscape and pruning waste, nonhazardous wood waste, and food-soiled paper waste that is mixed in with food waste. AB 1826 phases in the mandatory recycling of commercial organics over time. The minimum threshold of organic waste generation by businesses decreases over time, which means an increasingly greater proportion of the commercial sector will be required to comply.

It's important to note that there is no increase in Residential disposal rates, therefore the proposed rate adjustments are not subject to Prop 218 noticing and approval

requirements. The proposed adjustments for the Roll Off – Permanent and Temporary Service and Extra Services are the only rate categories with increases.

## **ANALYSIS**

The following narrative and rate tables highlight the proposed changes and clarifications to the rate tables and gives a comparison between the existing and proposed rates.

### **Residential Barrels Rate Table**

The current rates remain the same. This rate table is updated to show the increase of the CPI to 3.07% and the offset to the increase by establishing or increasing a rate stabilization. Rate stabilization is a conservation method to maintain current rates for the customers while offsetting revenues to the Town.

### **Commercial Refuse Rate Table**

The current Commercial Refuse rates remain unchanged. The aforementioned CPI increase combined with the rate stabilization offset is reflect in this rate table.

### **Commercial Refuse Compactors Rate Table**

The current Commercial Refuse Compactors rates remain unchanged. The aforementioned CPI increase combined with the rate stabilization offset is reflect in this rate table.

### **Commercial Recycling Rate Table**

The current Commercial Recycling rates remain unchanged. However, in addition to the aforementioned CPI increase, the Materials Recovery Facility (MRF) fee has also increased from \$41.98 to \$64.93. This increase will also be offset with the rate stabilization reflected in this rate table.

### **Roll Off Permanent & Temporary Service Rate Table**

The proposed Permanent Roll Off rates increases by 3.02% and the Temporary Roll Off rate increases between 0.30% - 0.75%. The proposed adjustments in rates better reflect the actual disposal costs. Since these services are elected services and are not permanent residential service rates, these adjustments are not subject to Prop 218 noticing.

### **Extra Services Rate Table**

Proposed Extra Service Rates for temporary bins, locking bins, extra bin pickup, dry run and rental fees increases between 3.07% - 3.08%. The rate table also contains two additional fees for \$57.10 and \$47.10 for the bin and barrel contamination fees respectively.

### **Equalized Food Waste Rate Tables**

As previously mention, the Town has implemented new disposal rates required to meet the CalRecycle mandatory organic recycling (MORe) requirements of AB 1826. The

attached table shows the proposed fees necessary to fully comply with the CalRecycle requirements. There are no increases in the proposed rates, however, the table is included to demonstrate the absorption of the current CPI of 3.07% by implementing the rate stabilization for this category. The Equalized Food Waste service has been implemented for commercial users and the expansion is anticipated to be complete in the next fiscal year. In the interim, staff will continue to identify and evaluate the businesses that will be initially impacted by the CalRecycle MORE requirements.

### **STAFF RECOMMENDATION**

Staff recommends that the Town Council approve the proposed Solid Waste Disposal Rates between the Town of Apple Valley and Burrtec Waste Industries, Inc. amending the rates and terms of the existing agreement.

### **FISCAL IMPACT**

Due to the rate stabilization feature being increased or implemented in several rate tables to absorb the increase of the CPI, there will be a notable impact recognized as a decrease in the revenue collections that will negatively impact the Solid Waste Fund by approximately \$288,588 for the 2020-21 fiscal year.

### **ATTACHMENTS**

- A. Proposed Rate Increase Summary Sheet
- B. Proposed Rate Schedule Tables
- C. Burrtec's CPI Calculation Table

**EXHIBIT A  
TOWN OF APPLE VALLEY PROPOSED RATE INCREASE**

Service Type	Current Rate 2019	Proposed Rate 7/1/20	Service Type	Current Rate 2019	Proposed Rate 7/1/20	
<b>Residential Service</b>			<b>Commercial Compactor Trash Service</b>			
	Bi-Monthly	Bi-Monthly	<u>Size</u>	<u>Freq</u>	<u>Current 3/1/20</u>	
40 gallon	\$ 47.42	\$ 47.42	2.0	1	\$ 111.13	
60 gallon	\$ 49.98	\$ 49.98	2.0	2	\$ 220.17	
95 gallon	\$ 55.04	\$ 55.04	2.0	3	\$ 329.35	
40 gallon extra	\$ 13.74	\$ 13.74	2.0	4	\$ 438.37	
60 gallon extra	\$ 17.18	\$ 17.18	2.0	5	\$ 547.37	
95 gallon extra	\$ 24.10	\$ 24.10	2.0	6	\$ 656.52	
40 gallon hardship	\$ 38.36	\$ 38.36	2.0	7	\$ 765.64	
60 gallon hardship	\$ 41.92	\$ 41.92				
95 gallon hardship	\$ 47.40	\$ 47.40	3.0	1	\$ 165.71	
	<u>Current Rate</u>		3.0	2	\$ 329.39	
	3/1/2020		3.0	3	\$ 493.04	
<b>Commercial Barrel Service</b>			3.0	4	\$ 656.70	
60 gallon	\$ 23.71	\$ 23.71	3.0	5	\$ 823.03	
95 gallon	\$ 25.50	\$ 25.50	3.0	6	\$ 983.99	
			3.0	7	\$ 1,147.65	
<b>Commercial Trash Bin Service</b>	<u>Current Rate</u>		4.0	1	\$ 220.17	
	3/1/2020		4.0	2	\$ 437.61	
<u>Size</u>			4.0	3	\$ 656.52	
<u>Freq</u>			4.0	4	\$ 874.70	
1.5	1	\$ 59.55	\$ 59.55	4.0	5	\$ 1,092.85
1.5	2	\$ 117.24	\$ 117.24	4.0	6	\$ 1,310.99
1.5	3	\$ 174.96	\$ 174.96	4.0	7	\$ 1,529.13
1.5	4	\$ 232.65	\$ 232.65			
1.5	5	\$ 290.31	\$ 290.31	<b>Recycling Commercial</b>		
1.5	6	\$ 348.07	\$ 348.07	<b>Bin Service</b>	<u>Current 2019</u>	
1.5	7	\$ 405.76	\$ 405.76	1.5	1	\$ 47.00
				1.5	2	\$ 93.99
2.0	1	\$ 78.76	\$ 78.76	1.5	3	\$ 140.97
2.0	2	\$ 155.59	\$ 155.59	1.5	4	\$ 187.99
2.0	3	\$ 232.57	\$ 232.57	1.5	5	\$ 234.99
2.0	4	\$ 309.35	\$ 309.35	1.5	6	\$ 282.00
2.0	5	\$ 386.18	\$ 386.18	1.5	7	\$ 328.97
2.0	6	\$ 463.15	\$ 463.15			
2.0	7	\$ 540.03	\$ 540.03	2.0	1	\$ 62.57
				2.0	2	\$ 125.23
3.0	1	\$ 117.10	\$ 117.10	2.0	3	\$ 187.76
3.0	2	\$ 232.33	\$ 232.33	2.0	4	\$ 250.38
3.0	3	\$ 347.59	\$ 347.59	2.0	5	\$ 312.97
3.0	4	\$ 462.85	\$ 462.85	2.0	6	\$ 375.56
3.0	5	\$ 580.67	\$ 580.67	2.0	7	\$ 438.15
3.0	6	\$ 693.31	\$ 693.31			
3.0	7	\$ 808.54	\$ 808.54	3.0	1	\$ 93.92
				3.0	2	\$ 187.81
4.0	1	\$ 155.59	\$ 155.59	3.0	3	\$ 281.74
4.0	2	\$ 308.66	\$ 308.66	3.0	4	\$ 375.63
4.0	3	\$ 463.15	\$ 463.15	3.0	5	\$ 469.57
4.0	4	\$ 616.89	\$ 616.89	3.0	6	\$ 563.46
4.0	5	\$ 770.65	\$ 770.65	3.0	7	\$ 657.37
4.0	6	\$ 924.40	\$ 924.40			
4.0	7	\$ 1,078.14	\$ 1,078.14	4.0	1	\$ 125.21
				4.0	2	\$ 250.35
				4.0	3	\$ 375.52
<b>Temporary Roll-Offs</b>	<u>Current Rate</u>		4.0	4	\$ 500.67	
	2019		4.0	5	\$ 625.83	
10 cubic yard	\$ 890.20	\$ 892.88	4.0	6	\$ 751.02	
20 cubic yard	\$ 890.20	\$ 892.88	4.0	7	\$ 876.19	
30 cubic yard	\$ 638.73	\$ 643.51				

**EXHIBIT A  
TOWN OF APPLE VALLEY PROPOSED RATE INCREASE**

Service Type	Current Rate 2019	Proposed Rate 7/1/20	Service Type	Current Rate 2019	Proposed Rate 7/1/20
<u>Roll-Offs Permanent</u>			<u>Recycling Compactors</u>		
10 cubic yard	\$ 252.60	\$ 260.24	6.0 1	\$ 187.94	\$ 187.94
20 cubic yard	\$ 252.60	\$ 260.24	6.0 2	\$ 375.93	\$ 375.93
30 cubic yard	\$ 252.60	\$ 260.24	6.0 3	\$ 563.91	\$ 563.91
40 cubic yard	\$ 252.60	\$ 260.24	6.0 4	\$ 751.91	\$ 751.91
30 cubic yard - compactor	\$ 252.60	\$ 260.24	6.0 5	\$ 939.88	\$ 939.88
30 cubic yard - recy compactor (customer owned)	n/a	\$ 287.38	6.0 6	\$ 1,127.80	\$ 1,127.80
Liner for Roll-Offs	n/a	\$ 121.95	6.0 7	\$ 1,315.80	\$ 1,315.80
<u>Extra Services</u>			<u>Recycling</u>		
<u>Temporary Bin</u>			60 gallon	\$ 10.28	\$ 10.28
3 cubic yard - 7 days use	\$ 126.16	\$ 130.03			
Dump and return	\$ 126.16	\$ 130.03			
<u>Additional Bin Fees</u>			Current Rate		
Locking Bin	\$ 12.47	\$ 12.85	3/1/2020		
Contamination Fee -Recycling Bin	\$ 49.86	\$ 51.39	2.0 1	\$ 78.76	\$ 78.76
Extra Bin Pickup	\$ 55.82	\$ 57.53	2.0 2	\$ 155.59	\$ 155.59
<u>Additional Roll Off Fees</u>			2.0 3	\$ 232.57	\$ 232.57
Dry Run	\$ 64.30	\$ 66.27	2.0 4	\$ 309.35	\$ 309.35
Rental Fees	\$ 192.00	\$ 197.89	2.0 5	\$ 386.18	\$ 386.18
<u>Recycling Contamination Fees</u>			2.0 6	\$ 463.15	\$ 463.15
Bins	\$ 57.10	\$ 58.85	60 gallon 1	\$ 23.71	\$ 23.71
Barrels	\$ 47.10	\$ 48.55	60 gallon 2	\$ 46.66	\$ 46.66
			60 gallon 3	\$ 69.49	\$ 69.49
			60 gallon 4	\$ 92.35	\$ 92.35
			60 gallon 5	\$ 115.19	\$ 115.19
			60 gallon 6	\$ 138.06	\$ 138.06

Town of Apple Valley  
Rate Worksheet

**Residential Barrels**

Service Level	Current 2019-Effective 7/1/19										Proposed 2020-Effective 7/1/20										Monthly	
	2018 CPI 3.81% Service	\$39.55 WVDA Landfill	Other Disposal*	MRF Fee	2018 CPI 0.00% Adm	TAV Rate Stabilization	18% Fran. Fee	Total	Bi-Monthly	2019 CPI 3.07% Service	\$39.12 WVDA Landfill	Other Disposal*	MRF Fee	2019 CPI 0.00% Adm	TAV Rate Stabilization	18% Fran. Fee	Total	Bi-Monthly	Rate \$ Increase	Rate % Increase		
40 gallon	15.16	1.96	0.84	1.31	1.11		3.33 \$ 23.71	\$ 47.42	15.63	2.10	0.84	1.70	1.11	(1.10)	3.43	\$ 23.71	\$ 47.42	\$ -	0.00%			
60 gallon	15.22	2.94	1.05	1.31	1.13		3.34 \$ 24.99	\$ 49.98	15.69	3.15	1.05	1.70	1.13	(1.17)	3.44	\$ 24.99	\$ 49.98	\$ -	0.00%			
95 gallon	15.33	4.65	1.71	1.31	1.15		3.37 \$ 27.52	\$ 55.04	15.80	4.99	1.71	1.70	1.15	(1.30)	3.47	\$ 27.52	\$ 55.04	\$ -	0.00%			
40 gallon extra	6.09					(0.56)	1.34 \$ 6.87	\$ 13.74	6.28	-	-	-	-	(0.79)	1.38	\$ 6.87	\$ 13.74	\$ -	0.00%			
60 gallon extra	7.61					(0.69)	1.67 \$ 8.59	\$ 17.18	7.84	-	-	-	-	(0.97)	1.72	\$ 8.59	\$ 17.18	\$ -	0.00%			
95 gallon extra	10.66					(0.95)	2.34 \$ 12.05	\$ 24.10	10.99	-	-	-	-	(1.35)	2.41	\$ 12.05	\$ 24.10	\$ -	0.00%			
40 gallon hardship	10.92	1.96	1.15	1.31	1.44		2.40 \$ 19.18	\$ 38.36	11.26	2.10	1.15	1.70	1.44	(0.94)	2.47	\$ 19.18	\$ 38.36	\$ -	0.00%			
60 gallon hardship	11.45	2.94	1.33	1.31	1.42		2.51 \$ 20.96	\$ 41.92	11.80	3.15	1.33	1.70	1.42	(1.03)	2.59	\$ 20.96	\$ 41.92	\$ -	0.00%			
95 gallon hardship	11.77	4.65	1.95	1.31	1.44		2.58 \$ 23.70	\$ 47.40	12.13	4.99	1.95	1.70	1.44	(1.17)	2.66	\$ 23.70	\$ 47.40	\$ -	0.00%			

\*Household hazardous waste, community cleanup, & illegal dumping.

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Town of Apple Valley  
Rate Worksheet

Commercial Refuse

Service Level	Current 2019 Adjustment- Effective 3/1/20										Proposed 2020 Adjustment- Effective 7/1/20										Monthly vs. 3/1/20	
	2019 CPI 3.81% Service	Fee per Yard \$0.15 Compliance Fee	FWW 18-19 Service Credit over 18 Months	FWW Service \$0.16 per Yard	FWW Processing \$0.56 per Yard	\$30.55 WDA Landfill	2018 CPI 0.00% Admin	18% Franchise Fee	Total	2019 CPI 3.07% Service	Fee per Yard \$0.15 Compliance Fee	FWW 18-19 Service 18 month Credit Expires 9/1/21	FWW Service \$0.12 per Yard	FWW Processing \$0.48 per Yard	\$30.12 WDA Landfill	2019 CPI 0.00% Admin	TAV Rate Stabilization	18% Franchise Fee	Total	Rate \$	Rate %	
60 gallon	15.11	0.46	(0.86)	0.21	0.73	2.57	2.21	3.28	\$ 23.71	15.57	0.46	(0.86)	0.16	0.62	2.54	2.21	(0.36)	3.37	\$ 23.71	\$ -	0.00%	
95 gallon	15.23	0.46	(1.36)	0.33	1.15	4.07	2.40	3.22	\$ 25.50	15.70	0.46	(1.36)	0.25	0.99	4.03	2.40	(0.27)	3.30	\$ 25.50	\$ -	0.00%	
1.5 - 1x	32.87	0.98	(4.29)	1.04	3.64	12.85	5.74	6.72	\$ 59.55	33.88	0.98	(4.29)	0.78	3.12	12.71	5.74	(0.25)	6.88	\$ 59.55	\$ -	0.00%	
1.5 - 2x	64.21	1.95	(8.58)	2.08	7.28	25.70	11.50	13.10	\$ 117.24	66.18	1.95	(8.58)	1.56	6.24	25.42	11.50	(0.44)	13.41	\$ 117.24	\$ -	0.00%	
1.5 - 3x	95.55	2.93	(12.87)	3.12	10.92	38.55	17.28	19.48	\$ 174.96	98.48	2.93	(12.87)	2.34	9.36	38.13	17.28	(0.64)	19.95	\$ 174.96	\$ -	0.00%	
1.5 - 4x	126.88	3.90	(17.16)	4.16	14.56	51.40	23.06	25.85	\$ 232.65	130.78	3.90	(17.16)	3.12	12.48	50.84	23.06	(0.85)	26.48	\$ 232.65	\$ -	0.00%	
1.5 - 5x	158.19	4.88	(21.45)	5.20	18.20	64.25	28.81	32.23	\$ 290.31	163.05	4.88	(21.45)	3.90	15.60	63.55	28.81	(1.04)	33.01	\$ 290.31	\$ -	0.00%	
1.5 - 6x	189.54	5.85	(25.74)	6.24	21.84	77.10	34.63	38.61	\$ 348.07	195.36	5.85	(25.74)	4.68	18.72	76.26	34.63	(1.24)	39.55	\$ 348.07	\$ -	0.00%	
1.5 - 7x	220.90	6.83	(30.03)	7.28	25.48	89.95	40.35	45.00	\$ 405.76	227.68	6.83	(30.03)	5.46	21.84	88.97	40.35	(1.42)	46.08	\$ 405.76	\$ -	0.00%	
2.0 - 1x	43.26	1.30	(5.72)	1.39	4.85	17.14	7.71	8.83	\$ 78.76	44.59	1.30	(5.72)	1.04	4.16	16.95	7.71	(0.32)	9.05	\$ 78.76	\$ -	0.00%	
2.0 - 2x	84.99	2.60	(11.44)	2.77	9.71	34.28	15.36	17.32	\$ 155.59	87.60	2.60	(11.44)	2.08	8.32	33.90	15.36	(0.58)	17.75	\$ 155.59	\$ -	0.00%	
2.0 - 3x	127.19	3.90	(17.16)	4.16	14.56	51.42	22.58	25.92	\$ 232.57	131.09	3.90	(17.16)	3.12	12.48	50.85	22.58	(0.84)	26.55	\$ 232.57	\$ -	0.00%	
2.0 - 4x	168.40	5.20	(22.88)	5.55	19.41	68.56	30.81	34.30	\$ 309.35	173.57	5.20	(22.88)	4.16	16.64	67.80	30.81	(1.08)	35.13	\$ 309.35	\$ -	0.00%	
2.0 - 5x	210.10	6.50	(28.60)	6.93	24.27	85.70	38.49	42.79	\$ 386.18	216.55	6.50	(28.60)	5.20	20.80	84.75	38.49	(1.34)	43.83	\$ 386.18	\$ -	0.00%	
2.0 - 6x	251.88	7.80	(34.32)	8.32	29.12	102.84	46.21	51.30	\$ 463.15	259.61	7.80	(34.32)	6.24	24.96	101.70	46.21	(1.59)	52.54	\$ 463.15	\$ -	0.00%	
2.0 - 7x	293.61	9.10	(40.04)	9.71	33.97	119.98	53.91	59.79	\$ 540.03	302.62	9.10	(40.04)	7.28	29.12	118.65	53.91	(1.85)	61.24	\$ 540.03	\$ -	0.00%	
3.0 - 1x	64.11	1.95	(8.58)	2.08	7.28	25.71	11.48	13.07	\$ 117.10	66.08	1.95	(8.58)	1.56	6.24	25.43	11.48	(0.45)	13.39	\$ 117.10	\$ -	0.00%	
3.0 - 2x	126.70	3.90	(17.16)	4.16	14.56	51.42	22.94	25.81	\$ 232.33	130.59	3.90	(17.16)	3.12	12.48	50.86	22.94	(0.84)	26.44	\$ 232.33	\$ -	0.00%	
3.0 - 3x	189.29	5.85	(25.74)	6.24	21.84	77.13	34.42	38.56	\$ 347.59	195.10	5.85	(25.74)	4.68	18.72	76.29	34.42	(1.22)	39.49	\$ 347.59	\$ -	0.00%	
3.0 - 4x	251.87	7.80	(34.32)	8.32	29.12	102.84	45.93	51.29	\$ 462.85	259.60	7.80	(34.32)	6.24	24.96	101.72	45.93	(1.61)	52.53	\$ 462.85	\$ -	0.00%	
3.0 - 5x	314.40	9.70	(42.90)	10.40	36.40	128.55	64.01	63.31	\$ 580.67	324.05	9.70	(42.90)	7.80	31.20	127.15	64.01	(1.99)	64.85	\$ 580.67	\$ -	0.00%	
3.0 - 6x	377.03	11.70	(51.48)	12.48	43.68	154.26	68.87	76.77	\$ 693.31	388.60	11.70	(51.48)	9.36	37.44	152.58	68.87	(2.38)	78.62	\$ 693.31	\$ -	0.00%	
3.0 - 7x	439.61	13.65	(60.06)	14.56	50.96	179.97	80.34	89.51	\$ 808.54	453.11	13.65	(60.06)	10.92	43.68	178.01	80.34	(2.78)	91.67	\$ 808.54	\$ -	0.00%	
4.0 - 1x	84.99	2.60	(11.44)	2.77	9.71	34.28	15.36	17.32	\$ 155.59	87.60	2.60	(11.44)	2.08	8.32	33.90	15.36	(0.58)	17.75	\$ 155.59	\$ -	0.00%	
4.0 - 2x	168.42	5.20	(22.88)	5.55	19.41	68.56	30.09	34.31	\$ 308.66	173.59	5.20	(22.88)	4.16	16.64	67.80	30.09	(1.08)	35.14	\$ 308.66	\$ -	0.00%	
4.0 - 3x	251.88	7.80	(34.32)	8.32	29.12	102.84	46.21	51.30	\$ 463.15	259.61	7.80	(34.32)	6.24	24.96	101.70	46.21	(1.59)	52.54	\$ 463.15	\$ -	0.00%	
4.0 - 4x	335.33	10.40	(45.76)	11.09	38.83	137.12	61.60	68.28	\$ 616.89	345.62	10.40	(45.76)	8.32	33.28	135.60	61.60	(2.10)	69.93	\$ 616.89	\$ -	0.00%	
4.0 - 5x	418.77	13.00	(57.20)	13.87	48.53	171.40	77.01	85.27	\$ 770.65	431.63	13.00	(57.20)	10.40	41.60	169.50	77.01	(2.62)	87.33	\$ 770.65	\$ -	0.00%	
4.0 - 6x	502.18	15.60	(68.64)	16.64	58.24	205.68	92.46	102.24	\$ 924.40	517.60	15.60	(68.64)	12.48	49.92	203.40	92.46	(3.14)	104.72	\$ 924.40	\$ -	0.00%	
4.0 - 7x	585.71	18.20	(80.08)	19.41	67.95	239.96	107.74	119.25	\$ 1,078.14	603.69	18.20	(80.08)	14.56	58.24	237.30	107.74	(3.64)	122.13	\$ 1,078.14	\$ -	0.00%	

Town of Apple Valley  
Rate Worksheet

Commercial Refuse - Compactors

Service Level	Current 2019 Adjustment-Effective 3/1/20											Proposed 2020 Adjustment-Effective 7/1/20											Monthly vs 3/1/20	
	2018 CPI 3.81% Service	Fee per Yard \$0.15 Compliance Fee	F/W 18-19 Service Credit over 18 Months	F/W Service \$ 0.16 per Yard	F/W Processing 0.56 per Yard	\$39.55 WDA Landfill		2018 CPI 0.00% Admin	18% Franchise Fee	Total	2019 CPI 3.07% Service	Fee per Yard \$0.15 Compliance Fee	F/W 18-19 Service 18 month Credit Expires 9/1/21	F/W Service \$ 0.12 per Yard	F/W Processing 0.48 per Yard	\$39.12 WDA Landfill	2019 CPI 0.00% Admin	TAV Rate Stabilization	18% Franchise Fee	Total	Monthly Rate \$	3/1/20 Rate %		
2.0 - 1x	43.44	1.30	(5.72)	1.39	4.85	51.42	(2.46)	8.03	8.87	\$ 111.13	44.77	1.30	(5.72)	1.04	4.16	50.85	8.03	(2.40)	9.09	\$ 111.13	\$ -	0.00%		
2.0 - 2x	85.30	2.60	(11.44)	2.77	9.71	102.84	(4.97)	15.97	17.39	\$ 220.17	87.92	2.60	(11.44)	2.08	8.32	101.70	15.97	(4.80)	17.82	\$ 220.17	\$ -	0.00%		
2.0 - 3x	127.62	3.90	(17.16)	4.16	14.56	154.26	(7.49)	23.48	26.02	\$ 329.35	131.54	3.90	(17.16)	3.12	12.48	152.55	23.48	(7.21)	26.65	\$ 329.35	\$ -	0.00%		
2.0 - 4x	168.99	5.20	(22.88)	5.55	19.41	205.68	(10.01)	31.99	34.43	\$ 438.37	174.18	5.20	(22.88)	4.16	16.64	203.40	31.99	(9.60)	35.27	\$ 438.37	\$ -	0.00%		
2.0 - 5x	210.82	6.50	(28.60)	6.93	24.27	257.10	(12.55)	39.94	42.95	\$ 547.37	217.29	6.50	(28.60)	5.20	20.80	254.25	39.94	(12.00)	43.99	\$ 547.37	\$ -	0.00%		
2.0 - 6x	252.72	7.80	(34.32)	8.32	29.12	308.52	(15.06)	47.94	51.48	\$ 656.52	260.48	7.80	(34.32)	6.24	24.96	305.10	47.94	(14.41)	52.73	\$ 656.52	\$ -	0.00%		
2.0 - 7x	294.58	9.10	(40.04)	9.71	33.97	359.94	(17.58)	55.95	60.00	\$ 765.64	303.62	9.10	(40.04)	7.28	29.12	355.95	55.95	(16.80)	61.45	\$ 765.64	\$ -	0.00%		
3.0 - 1x	64.39	1.95	(8.58)	2.08	7.28	77.13	(3.62)	11.94	13.14	\$ 165.71	66.37	1.95	(8.58)	1.56	6.24	76.29	11.94	(3.52)	13.46	\$ 165.71	\$ -	0.00%		
3.0 - 2x	127.21	3.90	(17.16)	4.16	14.56	154.26	(7.31)	23.83	25.93	\$ 329.39	131.12	3.90	(17.16)	3.12	12.48	152.58	23.83	(7.05)	26.56	\$ 329.39	\$ -	0.00%		
3.0 - 3x	190.01	5.85	(25.74)	6.24	21.84	231.39	(11.01)	35.75	38.71	\$ 493.04	195.84	5.85	(25.74)	4.68	18.72	228.87	35.75	(10.58)	39.65	\$ 493.04	\$ -	0.00%		
3.0 - 4x	252.82	7.80	(34.32)	8.32	29.12	308.52	(14.72)	47.65	51.50	\$ 656.70	260.58	7.80	(34.32)	6.24	24.96	305.16	47.65	(14.13)	52.75	\$ 656.70	\$ -	0.00%		
3.0 - 5x	315.60	9.75	(42.90)	10.40	36.40	385.65	(18.36)	62.20	64.28	\$ 823.03	325.29	9.75	(42.90)	7.80	31.20	381.45	62.20	(17.60)	65.84	\$ 823.03	\$ -	0.00%		
3.0 - 6x	378.41	11.70	(51.48)	12.48	43.68	462.78	(22.11)	71.46	77.07	\$ 983.99	390.03	11.70	(51.48)	9.36	37.44	457.74	71.46	(21.20)	78.94	\$ 983.99	\$ -	0.00%		
3.0 - 7x	441.23	13.65	(60.06)	14.56	50.96	539.91	(25.81)	83.35	89.86	\$ 1,147.65	454.78	13.65	(60.06)	10.92	43.68	534.03	83.35	(24.74)	92.04	\$ 1,147.65	\$ -	0.00%		
4.0 - 1x	85.30	2.60	(11.44)	2.77	9.71	102.84	(4.97)	15.97	17.39	\$ 220.17	87.92	2.60	(11.44)	2.08	8.32	101.70	15.97	(4.80)	17.82	\$ 220.17	\$ -	0.00%		
4.0 - 2x	168.99	5.20	(22.88)	5.55	19.41	205.68	(10.04)	31.26	34.43	\$ 437.61	174.18	5.20	(22.88)	4.16	16.64	203.40	31.26	(9.63)	35.27	\$ 437.61	\$ -	0.00%		
4.0 - 3x	252.72	7.80	(34.32)	8.32	29.12	308.52	(15.06)	47.94	51.48	\$ 656.52	260.48	7.80	(34.32)	6.24	24.96	305.10	47.94	(14.41)	52.73	\$ 656.52	\$ -	0.00%		
4.0 - 4x	336.44	10.40	(45.76)	11.09	38.83	411.36	(20.10)	63.91	68.53	\$ 874.70	346.77	10.40	(45.76)	8.32	33.28	406.80	63.91	(19.20)	70.16	\$ 874.70	\$ -	0.00%		
4.0 - 5x	420.14	13.00	(57.20)	13.87	48.53	514.20	(25.15)	79.89	85.57	\$ 1,092.85	433.04	13.00	(57.20)	10.40	41.60	508.50	79.89	(24.02)	87.64	\$ 1,092.85	\$ -	0.00%		
4.0 - 6x	503.81	15.60	(68.64)	16.64	58.24	617.04	(30.19)	95.89	102.60	\$ 1,310.99	519.28	15.60	(68.64)	12.48	49.92	610.20	95.89	(28.82)	105.08	\$ 1,310.99	\$ -	0.00%		
4.0 - 7x	587.60	18.20	(80.08)	19.41	67.95	719.88	(35.25)	111.75	119.66	\$ 1,529.13	605.64	18.20	(80.08)	14.56	58.24	711.90	111.75	(33.64)	122.56	\$ 1,529.13	\$ -	0.00%		



Town of Apple Valley  
Rate Worksheet

Commercial Recycling

Service Level	Current 2019-Effective 7/1/19					Proposed 2020-Effective 7/1/20					Monthly	
	3.81% 2018 CPI Recycling	\$41.98 MRF Fee	TAV Rate Stabilization	18% Franchise Fee	Total	3.07% 2019 CPI Recycling	\$ 64.93 MRF Fee	TAV Rate Stabilization	18% Franchise Fee	Total	Rate \$ Increase	Rate % Increase
60 gallon	7.97	0.82	(0.26)	1.75	\$ 10.28	8.21	1.27	(1.00)	1.80	\$ 10.28	\$ -	0.00%
1.5 - 1x	36.14	4.09	(1.16)	7.93	\$ 47.00	37.25	6.33	(4.76)	8.18	\$ 47.00	\$ -	0.00%
1.5 - 2x	72.27	8.18	(2.32)	15.86	\$ 93.99	74.49	12.66	(9.51)	16.35	\$ 93.99	\$ -	0.00%
1.5 - 3x	108.41	12.27	(3.51)	23.80	\$ 140.97	111.74	18.99	(14.29)	24.53	\$ 140.97	\$ -	0.00%
1.5 - 4x	144.56	16.36	(4.66)	31.73	\$ 187.99	149.00	25.32	(19.04)	32.71	\$ 187.99	\$ -	0.00%
1.5 - 5x	180.69	20.45	(5.81)	39.66	\$ 234.99	186.24	31.65	(23.78)	40.88	\$ 234.99	\$ -	0.00%
1.5 - 6x	216.85	24.54	(6.99)	47.60	\$ 282.00	223.51	37.98	(28.55)	49.06	\$ 282.00	\$ -	0.00%
1.5 - 7x	252.96	28.63	(8.15)	55.53	\$ 328.97	260.73	44.31	(33.30)	57.23	\$ 328.97	\$ -	0.00%
2.0 - 1x	48.11	5.46	(1.56)	10.56	\$ 62.57	49.59	8.44	(6.35)	10.89	\$ 62.57	\$ -	0.00%
2.0 - 2x	96.28	10.92	(3.10)	21.13	\$ 125.23	99.24	16.88	(12.67)	21.78	\$ 125.23	\$ -	0.00%
2.0 - 3x	144.35	16.38	(4.66)	31.69	\$ 187.76	148.78	25.32	(19.00)	32.66	\$ 187.76	\$ -	0.00%
2.0 - 4x	192.48	21.84	(6.19)	42.25	\$ 250.38	198.39	33.76	(25.32)	43.55	\$ 250.38	\$ -	0.00%
2.0 - 5x	240.61	27.30	(7.76)	52.82	\$ 312.97	248.00	42.20	(31.67)	54.44	\$ 312.97	\$ -	0.00%
2.0 - 6x	288.77	32.76	(9.36)	63.39	\$ 375.56	297.64	50.64	(38.06)	65.34	\$ 375.56	\$ -	0.00%
2.0 - 7x	336.85	38.22	(10.86)	73.94	\$ 438.15	347.19	59.08	(44.33)	76.21	\$ 438.15	\$ -	0.00%
3.0 - 1x	72.21	8.19	(2.33)	15.85	\$ 93.92	74.43	12.66	(9.51)	16.34	\$ 93.92	\$ -	0.00%
3.0 - 2x	144.40	16.38	(4.67)	31.70	\$ 187.81	148.83	25.32	(19.01)	32.67	\$ 187.81	\$ -	0.00%
3.0 - 3x	216.61	24.57	(6.99)	47.55	\$ 281.74	223.26	37.98	(28.51)	49.01	\$ 281.74	\$ -	0.00%
3.0 - 4x	288.82	32.76	(9.35)	63.40	\$ 375.63	297.69	50.64	(38.05)	65.35	\$ 375.63	\$ -	0.00%
3.0 - 5x	361.03	40.95	(11.66)	79.25	\$ 469.57	372.11	63.30	(47.52)	81.68	\$ 469.57	\$ -	0.00%
3.0 - 6x	433.23	49.14	(14.01)	95.10	\$ 563.46	446.53	75.96	(57.05)	98.02	\$ 563.46	\$ -	0.00%
3.0 - 7x	505.40	57.33	(16.30)	110.94	\$ 657.37	520.92	88.62	(66.52)	114.35	\$ 657.37	\$ -	0.00%
4.0 - 1x	96.26	10.91	(3.09)	21.13	\$ 125.21	99.22	16.88	(12.67)	21.78	\$ 125.21	\$ -	0.00%
4.0 - 2x	192.46	21.82	(6.18)	42.25	\$ 250.35	198.37	33.76	(25.32)	43.54	\$ 250.35	\$ -	0.00%
4.0 - 3x	288.74	32.73	(9.33)	63.38	\$ 375.52	297.60	50.64	(38.05)	65.33	\$ 375.52	\$ -	0.00%
4.0 - 4x	384.93	43.64	(12.40)	84.50	\$ 500.67	396.75	67.52	(50.69)	87.09	\$ 500.67	\$ -	0.00%
4.0 - 5x	481.16	54.55	(15.50)	105.62	\$ 625.83	495.93	84.40	(63.36)	108.86	\$ 625.83	\$ -	0.00%
4.0 - 6x	577.41	65.46	(18.60)	126.75	\$ 751.02	595.14	101.28	(76.04)	130.64	\$ 751.02	\$ -	0.00%
4.0 - 7x	673.63	76.37	(21.68)	147.87	\$ 876.19	694.31	118.16	(88.69)	152.41	\$ 876.19	\$ -	0.00%
<b>Compactors</b>												
6.0 - 1x	144.39	16.37	(4.52)	31.70	\$ 187.94	148.82	25.32	(18.87)	32.67	\$ 187.94	\$ -	0.00%
6.0 - 2x	288.82	32.74	(9.03)	63.40	\$ 375.93	297.69	50.64	(37.75)	65.35	\$ 375.93	\$ -	0.00%
6.0 - 3x	433.20	49.11	(13.49)	95.09	\$ 563.91	446.50	75.96	(56.56)	98.01	\$ 563.91	\$ -	0.00%
6.0 - 4x	577.65	65.48	(18.02)	126.80	\$ 751.91	595.38	101.28	(75.44)	130.69	\$ 751.91	\$ -	0.00%
6.0 - 5x	722.03	81.85	(22.49)	158.49	\$ 939.88	744.20	126.60	(94.28)	163.36	\$ 939.88	\$ -	0.00%
6.0 - 6x	866.42	98.22	(27.03)	190.19	\$ 1,127.80	893.02	151.92	(113.17)	196.03	\$ 1,127.80	\$ -	0.00%
6.0 - 7x	1,010.82	114.59	(31.50)	221.89	\$ 1,315.80	1,041.85	177.24	(131.99)	228.70	\$ 1,315.80	\$ -	0.00%

Town of Apple Valley  
Rate Worksheet

Roll Off Service

Permanent  Service Level	Tons	Current 2019 - Effective 7/1/2019					Proposed 2020 - Effective 7/1/2020					Monthly	
		3.81% 2018 CPI Service	Fee per Load \$2.75 Compliance Fee	Actual Disposal	18% Fran. Fee	Total	3.07% 2019 CPI Service	Fee per Load \$2.75 Compliance Fee	Actual Disposal	18% Fran. Fee	Total	Rate \$ Increase	Rate % Increase
10 cubic yard	10	204.38	2.75	Actual Disposal	45.47	\$ 252.60	210.65	2.75	Actual Disposal	46.84	\$ 260.24	\$ 7.64	3.02%
20 cubic yard	10	204.38	2.75	Actual Disposal	45.47	\$ 252.60	210.65	2.75	Actual Disposal	46.84	\$ 260.24	\$ 7.64	3.02%
30 cubic yard	6	204.38	2.75	Actual Disposal	45.47	\$ 252.60	210.65	2.75	Actual Disposal	46.84	\$ 260.24	\$ 7.64	3.02%
40 cubic yard	6	204.38	2.75	Actual Disposal	45.47	\$ 252.60	210.65	2.75	Actual Disposal	46.84	\$ 260.24	\$ 7.64	3.02%
30 cubic yard - compactor	8	204.38	2.75	Actual Disposal	45.47	\$ 252.60	210.65	2.75	Actual Disposal	46.84	\$ 260.24	\$ 7.64	3.02%
30 cubic yard - recycling compactor- cust owned	8					n/a	235.65		Actual Disposal	51.73	\$ 287.38	n/a	n/a

Temporary  Service Level	Tons	Current 2019 - Effective 7/1/2019					Proposed 2020 - Effective 7/1/2020					Monthly	
		3.81% 2018 CPI Trash	Fee per Load \$2.75 Compliance Fee to Burrtec	est \$51.55 Landfill	18% Fran. Fee	Total	3.07% 2019 CPI Trash	Fee per Load \$2.75 Compliance Fee to Burrtec	est \$51.12 Landfill	18% Fran. Fee	Total	Rate \$ Increase	Rate % Increase
10 cubic yard	10	211.71	2.75	515.50	160.24	\$ 890.20	218.21	2.75	511.20	160.72	\$ 892.88	\$ 2.68	0.30%
20 cubic yard	10	211.71	2.75	515.50	160.24	\$ 890.20	218.21	2.75	511.20	160.72	\$ 892.88	\$ 2.68	0.30%
30 cubic yard	6	211.71	2.75	309.30	114.97	\$ 638.73	218.21	2.75	306.72	115.83	\$ 643.51	\$ 4.78	0.75%
Liner Roll Off						n/a	100.00			21.95	\$ 121.95	n/a	n/a

Town of Apple Valley  
Rate Worksheet

**Extra Services**

Service	Current 2019 Effective 7/1/2019	Proposed 2020 Effective 7/1/2020	Rate \$ Increase	Rate % Increase
<u>Temporary Bin</u>				
3 cubic yard - 7 days use	\$ 126.16	\$ 130.03	\$ 3.87	3.07%
Dump and return	\$ 126.16	\$ 130.03	\$ 3.87	3.07%
<u>Additional Bin Fees</u>				
Locking Bin	\$ 12.47	\$ 12.85	\$ 0.38	3.05%
Contamination Fee -Recycling Bin	\$ 49.86	\$ 51.39	\$ 1.53	3.07%
Extra Bin Pickup	\$ 55.82	\$ 57.53	\$ 1.71	3.06%
<u>Additional Roll Off Fees</u>				
Dry Run	\$ 64.30	\$ 66.27	\$ 1.97	3.06%
Rental Fees	\$ 192.00	\$ 197.89	\$ 5.89	3.07%
<u>Recycling Contamination Fees</u>				
Bins	\$ 57.10	\$ 58.85	\$ 1.75	3.06%
Barrels	\$ 47.10	\$ 48.55	\$ 1.45	3.08%

RENTAL CHARGES:

Permanent Boxes

A minimum of four (4) loads per month is needed for boxes to be serviced on a permanent basis.  
The weekly rental fee will be charged on weeks that no service has been scheduled.

Town of Apple Valley  
Rate Worksheet  
Equalized Food Waste Rates

Bin Size	Freq	Current 2019 Adjustment - Effective 3/1/2020										Proposed 2020 Adjustment - Effective 7/1/2020										Monthly vs. 3/1/20		
		2018 CPI	Fee per Yard	FW	FW	FW	\$39.55	2018 CPI	18%	Total		2019 CPI	Fee per Yard	FW	FW	FW	\$39.12	2019 CPI	TAV	18%	Total		Rate \$	Rate %
		3.81%	\$0.15	18-19 Service	Service	Processing	WDA	0.00%	Franchise			3.07%	\$0.15	18-19 Service	Service	Processing	WDA	0.00%	Rate	Franchise				
Service	Compliance	over 18 Months	\$0.16	\$0.56	Landfill	Admin	Fee	Expires 9/1/21	per Yard	per Yard	Landfill	Admin	Stabilization	Fee	Total	Increase	Increase							
2	1	43.26	1.30	(5.72)	1.39	4.85	17.14	7.71	8.83	\$ 78.76	44.59	1.30	(5.72)	1.04	4.16	16.95	7.71	(0.32)	9.05	\$ 78.76	\$ -	0.00%		
2	2	84.99	2.60	(11.44)	2.77	9.71	34.28	15.36	17.32	\$ 155.59	87.60	2.60	(11.44)	2.08	8.32	33.90	15.36	(0.58)	17.75	\$ 155.59	\$ -	0.00%		
2	3	127.19	3.90	(17.16)	4.16	14.56	51.42	22.58	25.92	\$ 232.57	131.09	3.90	(17.16)	3.12	12.48	50.85	22.58	(0.84)	26.55	\$ 232.57	\$ -	0.00%		
2	4	168.40	5.20	(22.88)	5.55	19.41	68.56	30.81	34.30	\$ 309.35	173.57	5.20	(22.88)	4.16	16.64	67.80	30.81	(1.08)	35.13	\$ 309.35	\$ -	0.00%		
2	5	210.10	6.50	(28.60)	6.93	24.27	85.70	38.49	42.79	\$ 386.18	216.55	6.50	(28.60)	5.20	20.80	84.75	38.49	(1.34)	43.83	\$ 386.18	\$ -	0.00%		
2	6	251.88	7.80	(34.32)	8.32	29.12	102.84	46.21	51.30	\$ 463.15	259.61	7.80	(34.32)	6.24	24.96	101.70	46.21	(1.59)	52.54	\$ 463.15	\$ -	0.00%		
Barrel																								
60g	1	15.11	0.46	(0.86)	0.21	0.73	2.57	2.21	3.28	\$ 23.71	15.57	0.46	(0.86)	0.16	0.62	2.54	2.21	(0.36)	3.37	\$ 23.71	\$ -	0.00%		
60g	2	29.52	0.46	(1.71)	0.42	1.46	5.14	5.07	6.30	\$ 46.66	30.42	0.46	(1.71)	0.31	1.25	5.09	5.07	(0.70)	6.47	\$ 46.66	\$ -	0.00%		
60g	3	43.92	0.46	(2.57)	0.62	2.18	7.71	7.86	9.31	\$ 69.49	45.27	0.46	(2.57)	0.47	1.87	7.63	7.86	(1.08)	9.58	\$ 69.49	\$ -	0.00%		
60g	4	58.33	0.46	(3.43)	0.83	2.91	10.28	10.65	12.33	\$ 92.35	60.12	0.46	(3.43)	0.62	2.50	10.17	10.65	(1.41)	12.68	\$ 92.35	\$ -	0.00%		
60g	5	72.72	0.46	(4.29)	1.04	3.64	12.85	13.42	15.35	\$ 115.19	74.95	0.46	(4.29)	0.78	3.12	12.71	13.42	(1.74)	15.78	\$ 115.19	\$ -	0.00%		
60g	6	87.13	0.46	(5.15)	1.25	4.37	15.42	16.20	18.37	\$ 138.05	89.80	0.46	(5.15)	0.94	3.74	15.26	16.20	(2.09)	18.89	\$ 138.05	\$ -	0.00%		

Town of Apple Valley  
 Rate Worksheet  
 Equalized Food Waste Rates

<b><u>FW Recovery Fee Calculation</u></b>		
	<b>Service</b>	<b>Processing</b>
<b><u>Scenario 1 - Stand Alone Rates</u></b>		
Estimated FW Customers	75	75
Estimated Monthly FW Burrtec Revenue	\$ 10,247	\$ 16,771
<b><u>Scenario 2 - Rates Equalized</u></b>		
Estimated Monthly Refuse Revenue (excl FW Fee)	\$ 5,931	\$ -
<b>FW Equalized Rates Burrtec Revenue Shortfall</b>	<b>\$ 4,317</b>	<b>\$ 16,771</b>
Monthly Total Yardage - Refuse	34,990	34,990
<b>Revenue Shortfall / Net Yardage</b>	<b>\$ 0.12</b>	<b>\$ 0.48</b>
	<b>FW Fee</b>	<b>FW Fee</b>

**CPI-All Urban Consumers (Current Series)**

**Original Data Value**

Series Id: CUURS49ASA0

(prior to 2018 was CUURA421SA0)

**Not Seasonally Adjusted**

Series: All items in Los Angeles-Long Beach-Anaheim, CA, all (prior to 2018 was named Los Angeles-Riverside-Orange

Title: urban consumers, not seasonally adjusted County, CA, all urban consumers, not seasonally adjusted)

Area: Los Angeles-Long Beach-Anaheim, CA (prior to 2018 was named Los Angeles-Riverside-Orange County, CA)

Item: All items

Base: 1982-84=100

Period:

Years: 2007 to 2019

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	HALF1	HALF2	Annual Calc.
2007	212.584	214.760	216.500	217.845	218.596	217.273	217.454	217.330	217.697	218.696	219.943	219.373	217.338	216.260	218.416	
2008	220.918	221.431	223.606	224.625	226.651	229.033	229.886	228.484	227.449	226.159	222.229	219.620	225.008	224.377	225.638	3.53%
2009	220.719	221.439	221.376	221.693	222.522	223.906	224.010	224.507	225.226	225.264	224.317	223.643	223.219	221.943	224.495	-0.80%
2010	224.610	224.620	225.483	225.916	226.438	225.877	225.991	226.373	226.048	226.794	225.941	226.639	225.894	225.491	226.298	1.20%
2011	228.652	229.729	232.241	233.319	233.367	232.328	231.303	231.833	233.022	233.049	232.731	231.567	231.928	231.606	232.251	2.67%
2012	233.441	234.537	236.941	236.866	237.032	236.025	235.776	237.222	238.104	240.111	237.675	236.042	236.648	235.807	237.488	2.04%
2013	238.015	239.753	239.995	239.043	239.346	239.223	238.920	239.219	239.611	239.940	238.677	238.742	239.207	239.229	239.185	1.08%
2014	239.857	241.059	242.491	242.437	243.362	243.528	243.727	243.556	243.623	243.341	241.753	240.475	242.434	242.122	242.746	1.35%
2015	239.724	241.297	243.738	243.569	246.093	245.459	247.066	246.328	245.431	245.812	245.711	245.357	244.632	243.313	245.951	0.91%
2016	247.155	247.113	247.873	248.368	249.554	249.789	249.784	249.700	250.145	251.098	250.185	250.189	249.246	248.309	250.184	1.89%
2017	252.373	253.815	254.525	254.971	255.674	255.275	256.023	256.739	257.890	258.883	259.135	259.220	256.210	254.439	257.982	2.79%
2018	261.235	263.012	264.158	265.095	266.148	265.522	266.007	266.665	268.032	269.482	268.560	267.631	265.962	264.195	267.730	3.81%
2019	269.468	269.608	271.311	273.945	274.479	274.380	274.682	274.579	276.054	278.075	277.239	275.553	274.114	272.199	276.030	3.07%