

A PERMIT WILL NOT BE ISSUED WITHOUT A WASTE MANAGEMENT PLAN TRASH RECEIPTS MUST BE EMAILED TO <u>EP@APPLEVALLEY.ORG</u> 24 HOURS BEFORE FINAL INSPECTION

Building permit applicants must prepare a Waste Management Plan as a means of documenting project compliance with the Construction Debris Recycling Ordinance, Municipal Code Chapter 8.19. Applicants must complete this form and submit it with each building permit application to the Town of Apple Valley Building & Safety Department.

Date:	Permit #:	
Address:		
Contractor:	Phone:	
Owner:	Phone:	
Permit Use:		

Under the terms of the Town's Construction Debris Ordinance, builders <u>must choose</u> one of the following means to <u>recycle a minimum of 65%</u> of the construction debris from the project. Please <u>check the</u> appropriate box indicating the recycling method of your choice:

- Contract for hauling services with the Town's franchise hauler, contact Burrtec Waste Industries at (760) 245-8607 to subscribe to temporary construction services.
- Self-haul al Project debris to the Victorville Landfill Diversion Program.
- Self-haul all Project debris to an approved and permitted Construction Materials Recycling Facility. Name and address of facility:

Applicant must provide acceptable proof of recycling and/or disposal of Project debris to the Town in the form of invoices, receipts, and weigh tickets exclusive franchise agreement sent to <u>ep@applevalley.org</u>, 24 hours prior to final inspection.

Estimated tonnage or pounds of waste to be generated by Project:

Estimated tonnage or pounds of waste to be recycled by Project:

For projects with **Conditions of Approval**, weigh tickets, invoices, and other acceptable evidence of recycling of construction debris must be provided to the Town **prior to final inspection**. For **Tenant Improvement projects**, weigh tickets, invoices and other acceptable evidence of recycling must be provided. This is in accordance with the C&D Recycling Ordinance that states a minimum of 65% of construction debris generated by any project must be recycled.

Non-compliance renders permit Applicant subject to citation and/or fine.

Signature of Applicant

Print Name

For Town Use Only:

Finance Account No.: 80100000.293000 CUP/DP/SUP: _____ Receipt No.: _____

RECYCLING IS PART OF YOUR CONDITIONS OF APPROVAL

Conversion Factors*

Volume to Weight

Estimation Factors**

Square feet to tonnage

$1 \text{ yd}^3 = 1,380 \text{ lbs}$	Wood	$.800 \ge CFA = tonnage$
$1 \text{ yd}^3 = 3,024 \text{ lbs}$	Drywall	.700 x <i>CFA</i> = tonnage
$1 yd^3 = 100 lbs$	Cardboard	$.300 \ge CFA = tonnage$
$1 yd^3 = 84.4 lbs$	Concrete	$.300 \ge CFA = tonnage$
$1 \text{ yd}^3 = 1,855 \text{ lbs}$	Metal	.075 x CFA = tonnage
$10 \text{ yd}^3 = 18,900 \text{ lbs}$		
$1 \text{ yd}^3 = 2,160 \text{ lbs}$	NAHB Estimate:	4 tons per house (2000 square feet)
$40 \text{ yd}^3 = 4,320 \text{ lbs}$		or 3-5.2 pounds per square foot
$1 \text{ yd}^3 = 3,834 \text{ lbs}$		
$1 \text{ yd}^3 = 906 \text{ lbs}$	Acceptable Waste Estimation:	# square feet times four pounds, divided by 2000 = tonnage
$1 \text{ yd}^3 = 22.55 \text{ lbs}$	Example:	
$1 \text{ yd}^3 = 2,570 \text{ lbs}$	2300 sq ft x 4 lbs	= 9200 lbs ÷ 2000 = 4.6 tons waste
$1 \text{ yd}^3 = 418.5 \text{ lbs}$	50% of 4.6 tons	= 2.3 tons recycling required
$1 \text{ yd}^3 = 1,214 \text{ lbs}$		
$1 \text{ yd}^3 = 329.5 \text{ lbs}$		
	$1 yd^{3} = 3,024 lbs$ $1 yd^{3} = 100 lbs$ $1 yd^{3} = 84.4 lbs$ $1 yd^{3} = 1,855 lbs$ $10 yd^{3} = 18,900 lbs$ $1 yd^{3} = 2,160 lbs$ $40 yd^{3} = 4,320 lbs$ $1 yd^{3} = 3,834 lbs$ $1 yd^{3} = 3,834 lbs$ $1 yd^{3} = 906 lbs$ $1 yd^{3} = 22.55 lbs$ $1 yd^{3} = 22.55 lbs$ $1 yd^{3} = 2,570 lbs$ $1 yd^{3} = 418.5 lbs$ $1 yd^{3} = 1,214 lbs$	1yd ³ = 3,024 lbsDrywall1 yd ³ = 100 lbsCardboard1 yd ³ = 100 lbsConcrete1 yd ³ = 1,855 lbsMetal10 yd ³ = 1,855 lbsMetal10 yd ³ = 18,900 lbsNAHB Estimate:1 yd ³ = 2,160 lbsNAHB Estimate:40 yd ³ = 4,320 lbsNAHB Estimate:1 yd ³ = 3,834 lbsSimmatrian1 yd ³ = 2,555 lbsAcceptable Waste Estimation:1 yd ³ = 2,570 lbsZ300 sq ft x 4 lbs1 yd ³ = 1,214 lbs50% of 4.6 tons

* Conversion factors from California Integrated Waste Management Board Available at http://www.ciwmb.ca.gov/LGLibrary/DSG/ICandD.htm

** Conversion factors from Building Industry Institute; *CFA* = conditioned floor area