



City of Banning Public Works Department

99 East Ramsey Street
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Banning, CA 92220
refuse@banningca.gov

Construction and Demolition Waste Diversion REPORTING FORM

Project Name: _____

Project Description: _____

Assessor Parcel Number (APN): _____

Permit #: _____

Applicant: _____

Applicant Address: _____

Applicant's Email: _____ Phone: _____

Contractor: _____

Contractor's Address: _____

Contractor Project Manager: _____

Email: _____ Phone: _____

Waste Hauling Company: _____

Contractor Name: _____

Project Start Date: _____

Project Completion Date: _____



Construction Waste Management Diversion Reporting Form Performance Measurements

This project recycled, reused, composted, and/or salvaged a minimum of sixty-five percent (65%) by weight and/or waste generated on-site, during the project.



Construction Waste Management Diversion Reporting Form

Material Disposal / Diversion Worksheet (Actuals)

Please complete this worksheet to identify the types of materials, quantities, and how waste material was reduced, recycled or disposed of during the project and include supporting documentation (i.e., diversion tickets, reporting statement from authorized disposal site, etc.). Calculation should be provided in tons (see Material Conversion Table for conversion factors if needed).

Project Name: _____				
APN: _____	Permit #: _____			
MATERIAL TYPE	A	B	C	D
	Total Quantity Construction Waste	Salvaged or Reuse	Recycled	Disposal (non- recyclable)
EXAMPLE: Asphalt	1 ton	0.25 tons	0.5 tons	0.25 tons
Asphalt				
Brick/Masonry				
Cardboard				
Carpet/Carpet Pads				
Concrete				
Shotcrete				
Drywall/Gypsum Board				
Fixtures (doors, toilets, windows, etc.)				
Green Waste				
Metal				
Mixed Recyclables (bottles, cans, paper, etc.)				
Mixed Plastics #1-7 (No Film Plastics)				
Rigid Insulation				
Fiberglass Insulation				
Acoustic Ceiling Tiles				
Plastic				
Plastic Pipe				
Hard Plank Siding and Boards				
Pallets				
Wood				
Other – Explain				
Refuse / Trash				
Totals				

(Total Column B + Column C) / Column A = # x 100% = Total Diversion Percentage _____ %

Is the percentage listed above greater than or equal to 65%? Yes No

-or-

Total pounds disposed/total square footage of project = _____ lbs/sq ft (Residential: Maximum 3.4 lbs/sq ft listed above < / = 2 pounds/square foot (non-residential new construction only) Yes No

MATERIAL	Project Material Types	Waste Management Method (i.e., Recycle, Reuse, Compost, Salvage, Landfill)	Authorized Disposal Site or Diversion Facility	Comments
Example: Mixed Recyclables	X	Recycled	Waste Management Azusa Recovery Facility (1501 W. Gladstone Street, Azusa, CA 91702	Used Franchise Hauler
Asphalt				
Brick/Masonry				
Cardboard				
Carpet/Carpet Pads				
Concrete				
Shotcrete				
Drywall/Gypsum Board				
Fixtures (doors, toilets, windows, etc.)				
Green Waste				
Metal				
Mixed Recyclables (bottles, cans, paper, etc.)				
Mixed Plastics #1-7 (No Film Plastics)				
Rigid Insulation				
Fiberglass Insulation				
Acoustic Ceiling Tiles				
Plastic				
Plastic Pipe				
Hard Plank Siding and Boards				
Pallets				
Wood				
Other – Explain				
Refuse / Trash				
Totals				



Construction and Demolition Waste Diversion Plan Conversion Chart

Material	Pounds/CY	Tons/CY
Acoustical Ceiling Tiles	68	0.03
Asphalt	1380	0.69
Brick	3024	1.51
Cardboard	100	0.05
Carpet	84	0.04
Concrete	1855	0.93
Drywall	1620-2160	0.81-1.08
Fiberglass Insulation	17	0.085
Glass (Window)	80-100	0.04-0.05
Gypsum Drywall	500	0.27
Mixed Construction & Demolition Debris	900	0.45
Mixed Office Recycling	363.5	0.18
Mixed Plastics	32	0.02
Mixed Waste/Trash	100-350	0.05-0.0178
Pallet	35 (one average size)	0.175
Plastic Pipes	341	0.17
Scrap Metal	906	0.45
Wood	329	0.27
Brush (prunings)	47	0.02
Pine Needles	74	0.04
Stumps	1080	0.54
Metals	906	0.45

For more conversion factors, please visit: <http://www.calrecycle.ca.gov> and search "Conversion Factors" or visit <http://www.calrecycle.ca.gov/swfacilities/CDI/Tools/Calculations.htm>. All weight must be converted to tons.

Single Family Residential ONLY:

Material	Weight (lbs)	Volume (CY)
Solid Dimensional Wood	1600	6
Engineered Wood	1400	5
Drywall	2000	6
Cardboard	600	20
Metal	150	1
PVC	150	1
Masonry	1000	1
Hazardous Materials	50	-
Other	1050	11
TOTAL	8000	50