

Construction and Demolition Debris Waste Management Report (WMR)

The City of Imperial has a mandatory Construction and Demolition Debris Recycling Ordinance, Imperial Municipal Code Chapter 10A, and abides by the California Green Building Code. Prior to the issuance of a demolition or building permit, you must have completed pages 1 and 2 of this Waste

Management Report form, and obtained approval from the Building and Safety Division, demonstrating how you will recycle 100% of the inert debris (including, but not limited to: rock, dirt, concrete, asphalt, tile, and bricks) and a minimum of 50% of the remaining construction and demolition debris generated by your project.

Please be informed that all construction and demolition projects covered under this ordinance and the California Green Building Code are required to complete the Waste Management Report form and submit a **Performance Deposit**. Questions? Call us at (760) 355-1152.

Step 1: Before the Project Begins

- A. This is a three-step process. Complete pages 1 and 2 of this form, which identifies the construction and demolition debris that you expect to generate, and what you plan to recycle or reuse/salvage. You must also specify all facilities where you plan to take debris generated by your project. Submit your form to the Building and Safety Division for approval via electronic mail: BuildingSafetyDivision@cityofimperial.org -OR- via fax: (760) 355-4718 -OR- via mail: City of Imperial, Building and Safety Division, -WMR Review, 420 So Imperial Ave, Imperial, CA 92251. The approval process may take up to ten (10) business days. When pages 1 and 2 of your WMR have been approved, a copy will be returned to you for your records.
- B Pay a refundable Performance Deposit, if applicable. The applicant the Applicant must fill out the C & D Reuse/Recycling Plan and return to the City. After the C & D Reuse/Recycling Plan has been reviewed by the City, a plan for a building or demolition permit will be returned within a timely manner. The applicant shall post a cash deposit in the amount of fifty dollars (\$50.00) for each estimated ton of construction and/or demolition debris but not less than five hundred dollars (\$500.00). The Performance Deposit will be paid at the time you pay your permit fees, or you may provide the City with a surety bond.

Step 2: During the Project

• Save all receipts and/or documents from recycling centers, reuse/salvage centers, processing facilities, and landfills where debris was taken. Complete the Construction and Demolition Debris Recycling Log (page 3 of this form) as your project progresses.

Step 3: After the Project (Refund)

• Upon project completion, you have thirty (30) business days to submit all documentation. The submittal of all receipts/weight tickets, photos and narrative documentation of any reuse activities, and this WMR form in its entirety (including a copy of this originally signed, approved page) is your request for a refund. Your Performance Deposit will be refunded based upon your documentation of the amount of debris you diverted from disposal. Remember that you must divert from landfill disposal 100% of the inert debris generated by the project and at least 65% of the remaining debris to qualify for a full refund. Otherwise, your deposit refund will be prorated.

		City of	f Imperial Waste N	lanagement Report			
Permit no./APN:			Project Name	e (if applicable):			
Applicant Name:					Phone	e:	
Mailing Address:				E-mail Add	lress:		
Did you contact the 0	City's franchise wast	hauler (Repub	olic Waste Services) fo	or this project? Yes	No	Square footage:	
Expected project Sta	rt Date:	Compl	letion Date:	Do you p	lan to source	e separate on-site? Yes	No
Project Location (Add	dress/Cross Street):						
Building/Project Type	e (new construction,						
Building/Project Type	e (new construction,						
Building/Project Type							
FOR CITY USE ONLY:	WMR Status	demolition, tena	ant improvement, etc.)):			
FOR CITY USE ONLY: Project Valuation: \$_	WMR Status	demolition, tena	ant improvement, etc.)):	unt: \$		
FOR CITY USE ONLY: Project Valuation: \$ Approved	WMR Status Approved with exce	demolition, tena	ant improvement, etc.)):	unt: \$		
FOR CITY USE ONLY: Project Valuation: \$ Approved	WMR Status	demolition, tena	ant improvement, etc.)):	unt: \$		
FOR CITY USE ONLY: Project Valuation: \$ Approved	WMR Status Approved with exce	demolition, tena	ent improvement, etc.) Performan):	unt: \$		
FOR CITY USE ONLY: Project Valuation: \$ApprovedDenied	WMR Status Approved with exce	demolition, tena	ent improvement, etc.) Performan):	unt: \$		
FOR CITY USE ONLY: Project Valuation: \$ApprovedDenied	WMR Status Approved with exce	petion:	Performan):	unt: \$		

City of Imperial Waste Management Report Identification of Construction & Demolition Debris Generated on Project Work Site

Permit n	o./APN:	Project Name (in	f applicable):			
items v	check mark in the columns next to ite vill be reused or salvaged, recycled, or I be returned to you for your records. Con	disposed. Sub	mit the comple	ted form for appr	oval (see page 1.) Upon approva	l, your
ſ						

Inert Materials (Must divert 100% of these materials)	Place a check mark next to items to be reused or salvaged	Place a check mark next to items to be recycled	Place a check mark next to items to be disposed at landfill	Facility Name and Phone Number Where Debris will be taken
Asphalt/Concrete				
Brick/Masonry/Tile				
Dirt/Rock				
Landscape debris (brush, trees, stumps, etc.)				
Mixed inert debris*				

Other Materials (Must divert at least 65% of these materials)	Place a check mark next to items to be reused or salvaged	Place a check mark next to items to be recycled	Place a check mark next to items to be disposed at landfill	Facility Name and Phone Number Where Debris will be taken
Cabinets, doors, fixtures, windows				
Cardboard				
Carpet				
Carpet (padding/foam only)				
Ceiling Tile (acoustic)				
Drywall (new, unpainted, or scrap)				
Drywall (used)				
Mixed debris (processed as C&D)*				
Roofing materials				
Scrap metal				
Stucco				
Unpainted wood & pallets				
Other – please describe:				
Other – please describe:				
Trash/Garbage				

^{*}Mixed debris must be taken to an approved mixed C&D processing facility. Call (760) 355-1152 for more information.

City of Imperial Waste Management Report Daily Recycling Log of Construction & Demolition Material Loads Recycled, Reused, or Disposed

Use this log sheet to track your loads of materials as they leave the job site. Save all receipts and documents from facilities where materials were taken. When your project is complete, sign and date the log sheet and send it and all corresponding receipts/documentation, including photographs of materials that were reused or salvaged, to: City of Imperial, Building and Safety Division, C&D Refund Request, 420 So Imperial Ave, Imperial, CA 92251.

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Date	Material Type	Actual Amount Reused or Salvaged	Actual Amount Recycled	Actual Amount Disposed of in Landfill	Actual Destination(s) Vendors and Facilities Name, Address, and Telephone Number
Example: 1/1/2020	Concrete (broken)		6 tons		Facility Name, 1234 Main St. Imperial, CA – (760) 355-1234
	TOTALS:				
*Please use a separa	ate sheet for additional items.				
	I certify under penalty of p with this Waste Management				eviewed the accuracy of the information

	TOTALS:			
CERTIFICATION	ate sheet for additional items. I certify under penalty of point with this Waste Management			reviewed the accuracy of the information best of my knowledge.
Print Name, Title			Signature	
Date				
		3		

<u>Construction & Demolition Conversion Table</u>

This document is informational only. It is only here to help you convert truckload quantities to tons if necessary.

Step 1: Enter the estimated quantity for each applicable material in Column A, based on units of cubic yards (cy), square feet (sq ft), or board feet (bd ft).

Step 2: Multiply the number entered in Column A by the Tons/Unit conversion factor in Column B. Enter the answer for each material in Column C. Transfer your answer(s) to the Daily Recycling Log on page 3 of your WMR form.

Category Material Volume Tons/Unit Tons Asphalt/Concrete Asphalt (broken) cy x 0.70 = Concrete (broken) cy x 1.20 = Brick (broken) cy x 1.30 = Brick (broken) cy x 0.70 = Brick (broken) cy x 0.70 = Masonry Brick (broken) cy x 0.00175 = Building Materials (cabinets, chors, windows, etc.) cy x 0.00175 = Building Materials (cabinets, chors, windows, etc.) cy x 0.00175 = Carpt By square foot sq ft x 0.000125 = Carpet Padding/Foam cy x 0.000125 = Celling Tiles Whole (palletized) cy x 0.000125 = Celling Tiles Whole (palletized) cy x 0.000125 = Celling Tiles Loose cy <th></th> <th></th> <th>Column A</th> <th></th> <th>C</th> <th>olumn B</th> <th></th> <th>Column C</th>			Column A		C	olumn B		Column C
Concrete (broken)	<u>Category</u>	<u>Material</u>	<u>Volume</u>			Tons/Unit		<u>Tons</u>
Brick/MasonryTile	Asphalt/Concrete	Asphalt (broken)		су	x	0.70	=	
Brick/Masonry/Tile Brick (broken) cy x 0.70 = Brick (whole, palletized) cy x 1.51 = Masonry Brick (broken) cy x 0.60 = Tile sqft x 0.00175 = Building Materials (cabinets, doors, windows, etc.) cy x 0.15 = Cardboard (flat) cy x 0.05 =		Concrete (broken)		су	x	1.20	=	
Brick (whole, palletized)		Concrete (solid slab)		су	x	1.30	=	
Masonry Brick (broken)	Brick/Masonry/Tile	Brick (broken)		су	x	0.70	=	
Tile		Brick (whole, palletized)		су	x	1.51	=	
Building Materials (cabinets, doors, windows, etc.)		Masonry Brick (broken)		су	x	0.60	=	
Cardboard (flat) cy x 0.05 = Carpet By square foot sq ft x 0.0005 = By cubic yard cy x 0.000125 = Carpet Padding/Foam sq ft x 0.000125 = Ceiling Tiles Whole (palletized) cy x 0.0003 = Loose cy x 1.20 =		Tile		sq ft	x	0.00175	=	
Carpet By square foot sq ft x 0.0005 = By cubic yard cy x 0.30 = Carpet Padding/Foam sq ft x 0.000125 = Celling Tiles Whole (palletized) cy x 0.0003 = Loose cy x 0.0003 =	Building Materials (cabinets,	doors, windows, etc.)		су	x	0.15	=	
By cubic yard	Cardboard (flat)			су	x	0.05	=	
Carpet Padding/Foam sq ft x 0.000125 = Ceiling Tiles Whole (palletized) cy x 0.0003 = Loose cy x 0.009 =	Carpet	By square foot		sq ft	x	0.0005	=	
Ceiling Tiles Whole (palletized) cy x 0.0003 = Loose cy x 0.09 = Dirt Loose/Dry cy x 1.20 = Excavated/Wet cy x 1.30 = Sand (loose) cy x 1.20 = Drywall (new or used) 1/2" (by square foot) sq ft x 0.0008 = Drywall (new or used) 1/2" (by square foot) sq ft x 0.00105 = Drywall (new or used) 1/2" (by square foot) sq ft x 0.00105 = Drywall (new or used) 1/2" (by square foot) sq ft x 0.00105 = Drywall (new or used) 1/2" (by square foot) sq ft x 0.00105 = Demo/used (by cu. yd.) cy x 0.15 = = Mixed Debris Construction cy x 0.18 = Rock cy x 0.22 = <		By cubic yard		су	x	0.30	=	
Loose	Carpet Padding/Foam			sq ft	x	0.000125	=	
Dirt	Ceiling Tiles	Whole (palletized)		су	x	0.0003	=	
Excavated/Wet		Loose		су	x	0.09	=	
Sand (loose)	Dirt	Loose/Dry		су	x	1.20	=	
Drywall (new or used) 1/2" (by square foot) sq ft x 0.0008 =		Excavated/Wet		су	x	1.30	=	
5/8" (by square foot) sq ft x 0.00105 = Demo/used (by cu. yd.) cy x 0.25 = Landscape Debris (brush, trees, etc.) cy x 0.15 = Mixed Debris Construction cy x 0.18 = Demolition cy x 1.19 = Rock cy x 1.29 = Shingles, asphalt Asphalt Composition Shingle cy x 0.22 = Unpainted Wood/Pallets By board foot bd ft x 0.001375 = By cubic yard cy x 0.15 = Trash/Garbage cy x 0.18 = Other (estimated weight): x estimate = x estimate =		Sand (loose)		су	x	1.20	=	
Demo/used (by cu. yd.)	Drywall (new or used)	1/2" (by square foot)		sq ft	x	0.0008	=	
Landscape Debris (brush, trees, etc.) cy x 0.15 =		5/8" (by square foot)		sq ft	x	0.00105	=	
Mixed Debris Construction cy x 0.18 = Demolition cy x 1.19 = Rock cy x 1.29 = Shingles, asphalt Asphalt Composition Shingle cy x 0.22 = Unpainted Wood/Pallets By board foot bd ft x 0.001375 = By cubic yard cy x 0.15 = Trash/Garbage cy x 0.18 = Other (estimated weight): x estimate = x estimate =		Demo/used (by cu. yd.)		су	x	0.25	=	
Demolition	Landscape Debris (brush, tre	ees, etc.)		су	x	0.15	=	
Cy X 1.29 =	Mixed Debris	Construction		су	x	0.18	=	
Shingles, asphalt Asphalt Composition Shingle cy x 0.22 = Unpainted Wood/Pallets By board foot bd ft x 0.001375 = By cubic yard cy x 0.15 = Trash/Garbage cy x 0.18 = Other (estimated weight): x estimate = x estimate =		Demolition		су	x	1.19	=	
Unpainted Wood/Pallets By board foot bd ft x 0.001375 =	Rock			су	x	1.29	=	
Cy X 0.15 =	Shingles, asphalt	Asphalt Composition Shingle		су	x	0.22	=	
Trash/Garbage cy x 0.18 =	Unpainted Wood/Pallets	By board foot		bd ft	x	0.001375	=	
Trash/Garbage cy x 0.18 =		By cubic yard		су	x	0.15	=	
x estimate = x estimate =	Trash/Garbage				x	0.18	=	
x estimate =	Other (estimated weight):							
					X	estimate	=	
Total all =					x	estimate	=	
						Total all	=	