

Construction & Demolition Waste Management Plan (WMP)



City of Sanger, California
Community Development Department
Building and Safety Division
1700 7th Street, Sanger, CA 93657
Phone: (559) 876-6300 Ext. 1570
www.ci.sanger.ca.us

Step 1: This Waste Management Plan - Determination Form (Page 1) must be submitted and approved prior to permit issuance.

The Integrated Waste Management Act of 1989 (AB 939) requires cities and counties to reduce, by 65%, the amount of waste disposed of in landfills by the year 2000 and beyond, or potentially incur fines of up to \$10,000 per day. This Waste Management Plan and the Waste Log/Acknowledgements are designed to assist County compliance with this State mandate, and provide builders with a means of documenting the waste reduction requirements included in the latest edition of the California Green Building Standards Code (CALGreen, Section 4.408.1-5).

Projects are required to submit their Waste Log, Acknowledgement Form, and Weight Receipts prior to Certificate of Occupancy (CO) issuance. Failure to provide documentation of solid waste (trash) reporting, reporting of waste diversion less than 65%, and failure to provide adequate weight receipts, may render a WMP non-compliant and owner subject to fines.

Building Permit Number(s)	APN #:	Applicant/Form Submitted by:
		NAME:
		ADDRESS:
		TELEPHONE:
		EMAIL:

PROJECT INFORMATION

PROJECT ADDRESS:		DATE
DETAILED DESCRIPTION OF PROJECT:		
NEW CONSTRUCTION		
WORK CODE/ PERMIT TYPE:		SUBTYPE:
Square Footage:		
PROJECT COST ESTIMATE:		
New construction is estimated to generate 3.4 lbs of waste per square foot.		
Demolition projects are estimated to generate 50 lbs of waste per square foot.		
Based on the square footage of your project, your gross waste generated is estimated to be:		lbs
Diversions Requirement 65% of all debris generated during the course of your project must be recycled, salvaged, or reused. C&D debris may be source-separated, which may be hauled by anyone, or mixed into one container and either self-hauled or hauled by a permitted hauler to an approved mixed C&D sorting facility. Please see the Definitions section on the next page for more information. You MUST document your SOLID WASTE and submit waste receipts, in order to calculate a diversion percentage.		65% of all debris must be recycled

CONTACT INFORMATION (REQUIRED FOR BOTH OWNER AND REPRESENTATIVE)

OWNER (PRINT):	PHONE:
MAILING ADDRESS:	EMAIL:
REPRESENTATIVE (PRINT):	PHONE:
MAILING ADDRESS:	EMAIL:
I, _____ (SIGNATURE), declare that I am the owner, or authorized representative of the owner, of the above described property and that the application and attached documents are in all respects true and correct to the best of my knowledge. The foregoing declaration is made under penalty of perjury. (DATE). _____	

MATERIALS MANAGEMENT PLAN

How will C&D debris be stored on the project site?	☐ Mixed C&D	☐ Source-Separated
Waste Hauling Company:		☐ Unknown at this time
Facilities to receive debris:		☐ Unknown at this time

Step 2: Waste Log, acknowledgement, and tickets must be submitted to release your Certificate of Occupancy.

This section to be completed by Development Services staff.

Completed Waste Management Plan Copied to:	Date:
☐ Permits ☐ Resources ☐ Applicant	Reviewed by:

Construction & Demolition Waste Management Plan

Waste Log



City of Sanger, California
 Community Development Department
 Building and Safety Division
 1700 7th Street, Sanger, CA 93657
 Phone: (559) 876-6300 Ext. 1570
 www.ci.sanger.ca.us

Step 2: This Waste Log, all supporting weight tickets, and Acknowledgement Form must be submitted and prior to Certificate of Occupancy issuance. Please use additional sheets as needed. Applicant **MUST** provide accompanying waste and diversion weight tickets with this form.

Building Permit Number(s)	APN #:	Form Submitted by:	☐ Owner ☐ Contractor ☐ Other
		Name: _____	
		Signature: _____	
		Contact Telephone: _____	

Waste Log

A Material Type	A1 Project: (Cons., Demo, or "Both")	Diversion Method		Actual Quantity Using: ☐ Tons ☐ Pounds				Waste Management	
		B Sorted On- site	C Mixed	D Solid Waste	E Salvaged or Reused	F Recycled	G Total C&D Debris (D+E+F)	H Hauling Company	I Receiving Facility
Example: Paper/ Cardboard	Construction	√		1	7	2	10	Acme Demolition	Generic Transfer Station, Inc.
Example: Metals (Ferrous & other)	Demolition		√	0	1	10	11	Self-Haul	XYZ Iron and Metal
Example: Waste/ Garbage	Both/ Combined		√	10	N/A	N/A	10	Acme Demolition	Generic Transfer Station, Inc.
TOTALS FROM Page 4									
GRAND TOTALS									

D E F G H
 ★ The Below Section MUST BE FULLY COMPLETED ★

Total <u>Waste</u> Debris:	Almost all projects have at least a small amount of waste. Accurate waste reporting provides transparency to meet State compliance. <u>Always report your waste.</u> Column D = _____
Total Diversion Summation:	Total Diversion = (Total Column E + Total Column F) = _____
Overall C & D Debris:	Total Debris = Column G = _____
Total Diversion Percentage:	Total Diversion / Total Column G = _____ x 100 = _____ %

Material Type: (A) Indicate the appropriate category. Ex: Mixed C&D, Scrap metal, Inert Materials, Wooden Pallets, etc.
Diversion Method: (A1) Indicate whether the project waste is coming from new construction, demolition, or both
 (B) Sorted on-site (source-separated)
 (C) Mixed (commingled and separated off-site at a processing facility)
Quantity: (D, E, F, G) Indicate the weight. **Specify tons or pounds.**
Hauler: (H) Indicate the permitted waste hauler, recycler, or self-hauler who removed the material offsite.
Facility: (I) Indicate the facility that received the material for disposal or recycling
Additional Lines: (*) Use Page 2 to report on additional diversion efforts.

Waste Log



PAGE 4 TOTALS

D

E

F

G

Construction & Demolition Waste Management Plan Acknowledgement Form



City of Sanger, California
Community Development Department
Building and Safety Division
1700 7th Street, Sanger, CA 93657
Phone: (559) 876-6300 Ext. 1570
www.ci.sanger.ca.us

Step 2: This Acknowledgement Form, the Waste Log and all supporting weight tickets must be submitted prior to issuance of Certificate of Compliance. Please use additional sheets as needed.

Waste Management Plan Acknowledgement

Building Permit Number(s)	APN #:

The foreman for **each subcontractor** that comes on site **is to receive a copy of the Waste Management Plan (WMP)** and direction regarding the Waste Log, if applicable, and is to complete the attached Acknowledgement Form. Use additional sheets as needed.

Date	Subcontractor Company Name	Foreman Name	Signature

Permittee (Contractor) Declaration Statement

- I certify that this Certificate of Compliance documentation is accurate and complete.
- I certify that the features and performance specifications for the design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 11 of the California Code of Regulations.
- The design features identified on this Certificate of Compliance are consistent with the information documented on other applicable compliance forms, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with the permit application.

Permittee Signature:

Company:

Address:

City/State/Zip:

Date:

License:

Phone:

Phone:

I, _____ (SIGNATURE), declare that I am the owner, or authorized representative of the owner, of the above described property and that the application and attached documents are in all respects true and correct to the best of my knowledge. The foregoing declaration is made under penalty of perjury. (DATE) _____

This section to be completed by Resources Division staff.

Final Diversion Report: Waste Log and Acknowledgement

- ☐ Approved: Compliant ☐ Denied: Non-Compliant
☐ Approved: Good Faith Effort ☐ Forwarded to Code Enforcement

Date:

Reviewed by:

Explanation:

Resource Guide for the Disposal of Construction and Demolition Debris Guía de Recursos para la Eliminación o Reciclaje de la Construcción y Escombros de Demolición						Asphalt & Concrete	Cardboard	Carpet & Carpet Pad	Clean Fill Dirt	Freon	Glass (Window)	Green Waste	Metal (Aluminum)	Metal (Ferrous)	Metal (Non-Ferrous)	Pallets	Wallboard, Gypsum, Sheetrock	Water Heaters	Wood (Untreated)	Permitted C&D Processors
Allan Company (No waxed boxes)	2525 S Sunland Av, Fresno	559 264-4804		■									■	■	■					
Allan Company (No waxed boxes)	2607 E Woodward Av, Fresno	559 264-4805		■									■	■	■					
Authorized Appliance Service	Call for information, Fresno	559 276-7589								■										
Barrios Recycling, Inc.	2788 S Orange Av, Fresno	559 233-0922		■									■	■	■			■		
Brunos Iron & Metal	3211 S Golden State Bl, Fresno	559 233-6543		■									■	■	■			■		
Bulldog Recycling	1631 N Golden State Bl, Fresno	559 441-0618		■							■		■	■	■			■		
Cedar Av Recycling & Transfer Station	3457 S Cedar Av, Fresno	559 233-1158	■	■	■	■					■	■	■	■	■	■	■	■	■	■
Cerutti & Sons (Asphalt Only)	750 N Valentine Av, Fresno	559 275-6608	■																	
Clovis Recycling	1059 Hoblitt Av, Clovis	559 299-8807		■									■	■	■			■		
Dreams Recycling (Site 1)	15401 W California, Kerman	559 846-9551		■									■	■	■			■		
Fresno Recycling	1701 S Orange Av, Fresno	559 264-6303											■	■	■			■		
Green Valley Recycling	2365 E North Av, Fresno	559 266-2650										■				■			■	
Habitat for Humanity - ReStore	1631 Railroad Av, Clovis	559 237-7867																■		
Hazardous Waste Drop-off Options* Opciones de entrega de residuos peligrosos	Various	559 600-4259	CALL FOR INFORMATION Llame para obtener más información																	
Kroeker, Inc.	4627 S Chestnut Av, Fresno	559 237-3764	■	■	■	■						■	■	■	■	■	■		■	■
Mid Valley Disposal	15300 W Jensen Av, Kerman	559 237-9425	■	■	■	■					■	■	■	■	■	■	■	■	■	■
Mid Valley Disposal #2	2721 S Elm Av, Fresno	559 237-9425	■	■	■	■	■					■	■	■	■	■	■	■	■	■
Pena’s Disposal, Inc.	12094 Avenue 408, Cutler	559 528-6997	■	■	■	■	■				■	■	■	■	■	■	■	■	■	■
ReCyCo, Inc. Recycling Center	4585 E Olive Av, Fresno	559 255-9500		■									■	■	■					
Rice Road (Republic) Transfer Station	10463 N Rice Rd, Fresno	559 434-9211	■	■	■	■	■				■	■	■	■	■	■	■	■	■	■
Rock-Tenn Recycling Company	24 S Thorne Av, Fresno	559 441-1166		■																
SA Recycling	3489 S Chestnut Av, Fresno	559 237-6677											■	■	■					
Schnitzer Steel	2727 S Chestnut Av, Fresno	559 233-3211											■	■	■			■		
Selma Pallet & Crating, Inc.	1651 Pacific Av, Selma	559 896-7171		■												■				
Skee’s Recycling, Inc.	4628 E Thomas Av, Fresno	559 255-8355											■	■	■			■		
Used Pallet Company	4115 S Orange Av, Fresno	559 264-6664														■			■	
Waste Management	5608 S Villa Av, Fresno	559 834-9151	■	■	■	■					■	■	■	■	■	■	■	■	■	■
Western Metal	2910 S Cherry Av, Fresno	559 264-6246											■	■	■			■		

* There are no known local contacts for managing fluorescent lights. Fluorescent lights and ballasts are considered hazardous waste and require special handling.

HHW Recycling Resources.....

Opciones de Desechos Peligrosos Residenciales		
All Valley Disposal (commercial/industrial hazardous waste)	Fresno	559 277-1009
Conditionally Exempt Small Quantity Generator (CESQG)	By Appointment Only	(Toll Free) 877 235-3005
Fresno County Regional HHW Facility	18950 W American Av, Kerman	Residents 559 600-4259 Business (CESQG) 877 235-3005
PARC Environmental (lead and asbestos)	2706 S Railroad Av, Fresno	559 233-7156
Stericycle	4135 W Swift Av, Fresno	866 783-9816
T&M Hazardous Waste (commercial/industrial hazardous waste)	Fresno (pick up only)	559 435-2331

For information on various materials (railroad ties, roofing material, treated wood) accepted at the Fresno County Regional HHW Facility, please call 559 600-4259.

Plastic Recycling (Non-CRV)			Plastics #1	Plastics #2	Plastics #3	Plastics #4	Plastics #5	Plastics #6	#6 Expanded
Plastics #1, 2, 3, 4, 5, and 6. For CRV Plastics see CRV - Recycling chart in this guide. Plastico numeros 1, 2, 3, 4, 5, y 6. Veá el guía CRV - Recycling .									
Allan Company Recycling	2525 S Sunland Av, Fresno	559 264-4804	■	■					
Allan Company Recycling	2607 E Woodward Av, Fresno	559 264-4805	■	■					
Bairos Recycling, Inc.	2788 S Orange Av, Fresno	559 233-0922	■	■					
Cedar Av Recycling & Transfer Station	3457 S Cedar Av, Fresno	559 233-1158	■	■	■	■	■	■	■
ReCyCo, Inc. Recycling Center	4585 E Olive Av, Fresno	559 255-9500	■	■	■	■	■		
Mid Valley Disposal #2	2721 S Elm Av, Fresno	559 237-9425			■	■	■	■	■

• In the vicinity / parking lot of retailer. Estan en el estacionamiento o cerca de la tienda listada. • Accepts Peanuts ☐ Accepts Bubblewrap

Construction & Demolition Debris Recycling Program



City of Sanger, California
Community Development Department
Building and Safety Division
1700 7th Street, Sanger, CA 93657
Phone: (559) 876-6300 Ext. 1570
www.ci.sanger.ca.us

City of Sanger Building Permit Applicants

Construction & Demolition Debris Recycling Program Requirements



California's Integrated Waste Management Act of 1989 (AB 939) requires cities and counties to reduce the amount of waste disposed of in landfills by the year 2000 and beyond. Senate Bill 1374 (2002), allowed cities and counties the opportunity to meet state recycling and diversion goals by establishing a Construction and Demolition ordinance. In 2004, the ordinance was adopted that required counties to divert 50% of waste disposed going to landfills by construction and demolition or potentially incur fines of up to \$10,000 per day. On January 1, 2014, most City of Sanger building permit applicants will need to meet Construction and Demolition (C&D) Debris Recycling requirements.

Beginning January 1, 2017, the State of California raised the diversion threshold to 65%. This Waste Management Plan and the Waste Log/Acknowledgements are designed to assist City compliance with this State mandate, and provide builders with a means of documenting the waste reduction requirements included in the latest edition of the California Green Building Standards Code (CALGreen, Section 4.408.1-5).

What You Need to Do

There are 3 steps to meet the City's C&D Recycling Program requirements:

Step 1: Complete and submit a Waste Management Plan (WMP) for recycling a minimum of 65% of all nonhazardous waste, scrap, and debris generated for the scope of work covered by the building permit

Step 2: During construction/demolition, collect data for your project's Waste Log, ensure that all subcontractors are familiar with the WMP, and have signed the Acknowledgement Form. Keep all weight/gate tags, receipts, and invoices for services to support the data on the Waste Log.

Step 3: After your project is complete and 14 days prior to your project's final inspection, submit the completed Acknowledgement Form(s), Waste Log, and all supporting documents.

Separating C&D materials for recycling saves resources and money in the form of cash for scrap metals, or reduced tipping fees for lighter loads.

Submit all completed C&D Recycling Program forms and documents to:
City of Sanger Building Division, Sanger City Hall
1700 7th Street, Sanger, CA 93657



Instructions for Meeting Construction & Demolition Debris Recycling Requirements



City of Sanger, California
Community Development Department
Building and Safety Division
1700 7th Street, Sanger, CA 93657
Phone: (559) 876-6300 Ext. 1570
www.ci.sanger.ca.us

Step 1—Complete and Submit a Waste Management Plan

- What:** The WMP is part of the building permit application. The permit will not be issued if a completed WMP has not been submitted. The WMP serves as your acknowledgement that 65% of all debris generated during the course of your project must be recycled or salvaged. Please include the names of the waste hauling company and facilities that will receive the debris, if known. See attached list of waste haulers.
- When:** The completed WMP is due when you submit your Building Permit application.
- Where:** Submit completed WMPs to the Building Department Permit Counter at Sanger City Hall which is located at 1700 7th Street, Sanger, CA 93657.
- Who:** The Building Permit applicant is responsible for submitting a completed WMP with the Building Permit application.

Step 2—Collect Data for Waste Log

- What:** After the Building Permit is issued and work begins on the project, you will need to begin collecting and recording information about the collection, reuse, recycling and disposal of waste generated from your project. This will include the collection and retention of all weight tags, gate receipts, and/or invoices for hauling services necessary to document the actual quantities of materials generated, reused, recycled, and/or disposed of for each project, as well as a listing of facilities and/or hauling service providers used.

As each new subcontractor comes on-site, the subcontractor will be provided a copy of the WMP and a briefing of the jobsite to identify materials to be salvaged or recycled, the procedures for handling jobsite debris, and the locations for source-separated or mixed debris. Each subcontractor foreman will acknowledge in writing that they have read and will abide by the WMP on the Acknowledgement Form, which is to be completed and submitted with the Waste Log. Tags and receipts will be collected from any subcontractors or other parties removing debris from the site as well.

Step 3—Complete and Submit Final Waste Log, Weight Tags, and Acknowledgement

- When:** The completed Waste Log, supporting documents (weight / gate tags, receipts, or invoices), and Subcontractor Acknowledgement Form(s) with signed Contractor Declaration Statement, must be submitted and approved prior to the Certificate of Occupancy issuance or Final Approval.
- Where:** Submit all completed Waste Logs, supporting documentation, and Acknowledgement Form(s) to the Building Department Permit Counter at Sanger City Hall which is located at 1700 7th Street, Sanger, CA 93657.
- Who:** **The owner of the property bears the responsibility of ensuring that all required C&D Debris Recycling forms are completed and submitted. Failure to submit the required forms may subject the property owner to administrative citations and fines.**