

California Anaerobic Digestion Projects Accepting Organics from the Municipal Solid Waste Stream

Facility Name	Location	County	Located at WWTPs	Feedstocks	Digestion	Biogas Use	Status	Sources
A.K. Warren Water Resource Facility	Carson	Los Angeles	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Operational	Link
Blue Line Biogenic CNG Facility	South San Francisco	San Mateo		Food Waste & Green Waste	Dry	Transportation Fuel	Operational	Link
Central Marin Sanitation Agency	San Rafael	Marin	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Operational	Link
City of Manteca Wastewater Quality Control Facility	Manteca	San Joaquin	X	Food Waste, FOG, Sewage Sludge	Wet	Transportation Fuel	Operational	Link
CR&R Perris AD Facility	Perris	Riverside		Food Waste, Green Waste	Wet/Dry	Transportation Fuel, Pipeline Injection	Operational	Link
Divert Inc. Anaerobic Digestion Facility	Turlock	Stanislaus		Food Waste	Wet	Pipeline Injection	Operational	Link
East Bay Municipal Utilities District Wastewater Treatment Plant	Oakland	Alameda	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Operational	Link
East Valley Water District Sterling Natural Resources Center	San Bernardino	San Bernardino	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Operational	Link
Hill Canyon Wastewater Treatment Plant	Santa Rosa Valley	Ventura	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Operational	Link
Hyperion Water Reclamation Plant	Los Angeles	Los Angeles	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Operational	Link
Inland Empire Regional Water Recycling Plant No. 5	Chino	San Bernardino	X	Food Waste, Green Waste & Manure	Wet	Combined Heat and Power	Operational	Link
North State Bioenergy	Oroville	Butte		Food Waste, Green Waste, Septic Waste, FOG	Wet	Electricity	Operational	Link
Pixley Biogas	Pixley	Tulare		Food Waste, Manure	Wet	Pipeline Injection	Operational	Link
Ralphs Renewable Energy Facility	Compton	Los Angeles		Foodwaste	Wet	Electricity	Operational	Link
ReSource Center (Tajiguas Landfill)	Goleta	Santa Barbara		Food Waste, Green Waste	Dry	Electricity	Operational	Link
Rialto Bioenergy Facility	Rialto	San Bernardino		Food Waste, FOG	Wet	Combined Heat and Power and Pipeline Injection	Operational	Link
San Bernardino BioDigester	San Bernardino	San Bernardino		Food Waste, FOG	Wet	Pipeline Injection	Operational	Link
San Luis Obispo Kompogas AD Facility	San Luis Obispo	San Luis Obispo		Food Waste, Green Waste, FOG	Dry	Electricity	Operational	Link
SANCO Anaerobic Digestion Project	Escondido	San Diego		Food Waste, Green Waste	Dry	Pipeline Injection	Operational	Link
South San Francisco Water Quality Control Plant	South San Francisco	San Mateo	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Operational	Link
UC Davis Renewable Energy Anaerobic Digester	Davis	Yolo		Food Waste, FOG	Wet	Electricity, Steam	Operational	Link
Victor Valley Wastewater Reclamation Authority	Victorville	San Bernardino	X	Food Waste, FOG, Sewage Sludge	Wet	Transportation Fuel	Operational	Link
Yolo County Anaerobic Composter	Woodland	Yolo		Food Waste, Green Waste	Dry	Electricity	Operational	Link

California Anaerobic Digestion Projects Accepting Organics from the Municipal Solid Waste Stream

Facility Name	Location	County	Located at WWTPs	Feedstocks	Digestion	Biogas Use	Status	Sources
Yolo County In-Vessel Digester	Woodland	Yolo		Food Waste, FOG	Wet	Electricity	Operational	Link
Zero Waste Energy Development Company	San Jose	San Jose		Food Waste, Green Waste	Dry	Electricity	Operational	Link
Agromin Zero Waste Energy	Ventura	Ventura		Food Waste & Green Waste	TBD	Combined Heat and Power	Planned	Link
Calabasas Landfill Digester	Agoura Hills	Los Angeles		TBD	TBD	TBD	Planned	Link
California Grinding, Inc.	Fresno	Fresno		Food Waste, Green Waste, Manure	Dry	Pipeline Injection	Planned	Link
City of Brentwood Wastewater Treatment Plant	Brentwood	Contra Costa	X	Food Waste, FOG, Sewage Sludge	Wet	Pipeline Injection	Planned	Link
City of Napa Materials Diversion Facility	Napa	Napa		Food Waste, Green Waste	Dry	TBD	Planned	Link
City of Oceanside Food Waste Digestion	Oceanside	San Diego	X	Food Waste, FOG, Sewage Sludge	Wet	TBD	Planned	Link
City of Oxnard- Feasibility Study	Oxnard	Ventura	X	Food Waste	TBD	TBD	Planned	Link
Clear Creek Waste Water Treatment Plant	Redding	Shasta	X	Food Waste, FOG, Sewage Sludge	Wet	Pipeline Injection	Planned	Link
Davis Street Anaerobic Digester	San Leandro	Alameda		Food Waste, Green Waste	Wet	Pipeline Injection	Planned	Link
Delta Diablo	Pittsburg	Contra Costa	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Planned	Link
East County Advanced Water Purification Facility	Santee	San Diego	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Planned	Link
Fresno-Clovis Regional Wastewater	Fresno	Fresno	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Planned	Link
MidValley Transfer Station	Kerman	Fresno		TBD	TBD	TBD	Planned	Link
Monterey One Water	Monterey	Monterey	X	Food Waste, FOG, Sewage Sludge	Wet	Electricity	Planned	Link
Orange County Sanitation District-Plant 2	Fountain Valley	Orange	X	Food Waste, FOG, Sewage Sludge	Wet	Combined Heat and Power	Planned	Link
Riverside Regional Water Quality Control Plant	Riverside	Riverside	X	Food Waste, FOG, Sewage Sludge	Wet	Electricity	Planned	Link
Silicon Valley Clean Water	Redwood City	San Mateo	X	Food Waste, FOG, Sewage Sludge	Wet	Electricity	Planned	Link
Zero Waste Monterey	Monterey	Monterey		Food Waste, Green Waste	Dry	Electricity	Inactive	Link

*List updated March, 2025



WWTP = Wastewater Treatment Plant

Wet = Feedstocks for a wet digester are typically in slurry form and can be pumped. Usually below 15% total solids content.

Dry = Feedstocks for a dry digester are typically front-loaded by tractor and can be described as stackable. Usually above 15% total solids content.

Planned = Indicates a project is in a feasibility assessment, design, permitting or construction phase.