

## CA Anaerobic Digestion Projects (5/25/12)

Project Nickname	County	City	Primary Feedstock(s)	AD type	Project Status
EBMUD Food Waste Co-Digestion	Alameda	Oakland	Biosolids, FOG & FW (Post)	Wet, Thermophillic	Operational
Inland Empire-Environ AD project	San Bernardino	Chino	FW (Pre) - (Post & other in future)	Wet, Mesophillic	Operational
Gills Onions AD Project	Ventura	Oxnard	FW- Food Wastes (Pre)	Wet	Operational
Miller Brewing AD Project	Los Angeles	Irwindale	FW (Pre) - stillage	Wet	Operational
Clean World Partners, ARP	Sacramento	Scramento	GW and FW (Pre and Post)	Hight Solids AD (UCD)	Commissioning
San Jose Zero Waste AD Project	Santa Clara	San Jose	GW, FW (Pre & Post) & Post MRF Res	Dry (Kompoferm)	In construction
Central Marin F2E Project	Marin	San Rafael	GW and FW (Post)	Wet, Mesophillic	In construction
Orange Co. TS FW Pre processing	Orange	Orange	FW (Post)	DODA to Slurry	Pilot (Operational)
SLO WWTP Anaergia demo	San Luis	San Luis	Biosolids, FOG & FW (Post)	Wet	Pilot
Monterey Zero Waste AD Project	Monterey	Monterey	GW and FW (Post)	Dry (Kompoferm)	Pilot
SCRSD-SMUD AD project	Sacramento	Sacramento	FOG & FW (Pre)	Wet, Mesophillic	Pre-construction
Perris CR&R AD project	Riverside	Perris	FW and Post MRF Residuals	Dranco OWS - Plug Flow	Pre-construction
Clean World Partners, SATS	Sacramento	Scramento	GW and FW (Pre and Post)	Hight Solids AD (UCD)	Permitting
Humboldt Food Waste AD project	Humboldt	Eureka	GW, FW (Pre & Post) & other	TBD	Permitting
El Sobrante LF Bioreactor	Riverside	Corona	MSW, GW & FW (Post)	LF Bioreactor	Permitting
City of Industry AD Project	Los Angeles	Industry	GW, FW (Pre) & other	Dry, Thermophillic	Permitting
Port of San Diego AD Project	San Diego	San Diego	GW and FW (Post)	NA	Permitting
Sonoma BioStar Codigestion	Sonoma	Sonoma	Chicken manure and Food Waste	NA	Permitting
Sonoma/Napa SW AD project	Sonoma	Sonoma	GW and FW (Post)	NA	Feasibility
Palo Alto Compost AD Project	Santa Clara	Palo Alto	GW and FW (Post)	NA	Feasibility
Mendota Beet AD Project	Fresno	Mendota	Ag waste and FW (Pre)	NA	Feasibility
UC Davis AD - West Village	Yolo	Davis	GW, FW (Post) & Manure	Hight Solids AD (UCD)	Feasibility
San Leandro MRF and AD Project	Alameda	San Leandro	GW and FW (Post)	DODA to Slurry	Feasibility
LA SAN Carson AD project	Los Angeles	Carson	FW	Wet	Feasibility
Lancaster Ecolution	Los Angeles	Lancaster	MSW	NA	Feasibility
UC Davis AD Pilot	Yolo	Davis	GW, FW (Pre & Post) & other	Hight Solids AD (UCD)	Pilot (complete)
Yolo Bioreactor Demo	Yolo	Davis	GW & Manure	Landfill Bioreactor	Pilot (complete)
City of Napa MRF AD Project	Napa	Napa	GW and FW (Post)	NA	NA
Lancaster LF Bioreactor "RAC"	Los Angeles	Lancaster	MSW	LF Bioreactor	NA
Hyperion FOG & FW pilot	Los Angeles	Los Angeles	FOG and FW (Post)	Wet	NA

Legend: FW - Food waste, GW - Green waste, Post - Post consumer, Pre - Pre consumer, MSW - Municipal solid waste