

City of Placerville

Table 1. Diversion Programs Identification and Tonnage for 2017

Code	Name	Operator	Q1 Tons	Q2 Tons	Q3 Tons	Q4 Tons	Total Tons	2017 Total Tons	2016 Total Tons
Source Reduction Programs									
1000	Grasscycling	CSD, Golf Courses, HOAs							
1010	Backyard Composting								
1020	Business Source Reduction								
1030	Procurement								
1040	School Source Reduction								
1050	Government Source Reduction								
1060	Material Exchange, Thrift Shop, Yard Sales								
Recycling Programs									
2000	Residential Curbside	EDD	211	176.2	194.8	52.9	634.9	815.1	
2010	Residential Drop-Off	EDD	3.8	2.6	4.7	4.5	15.6	20.6	
2020	Residential Buyback	EDD							
2030	Commercial Onsite Pickup	EDD	459.3	334.4	593.3	252.1	1639.1	1335.4	
2040	Commercial Self Haul				19.3		19.3		
2050	School Recycling Programs								
2060	Government Recycling Programs								
2070	Special Collections (E-Waste Event)	County							
2080	Special Collection Events (Community Clean Up)	City/EDSI							
7000	MRF (for combined material types)	EDSI/WERS							
Composting Programs									
3000	Residential Curbside Greenwaste Collection	EDD	183	241	158.2	78.6	660.8	867.1	
3010	Residential Self-haul Greenwaste	EDD			1.3	2.7	4	7	
3020	Residential Onsite Greenwaste Pickup	EDD	184	89.7	175.5	60.6	509.8	281.7	
3030	Commercial Self-Haul Greenwaste								
3040	Food Waste Composting								
3050	School Composting								
3060	Government Composting								
Special Waste Materials Diversion Programs									
4000	Ash								
4010	Sludge	EDD	438	509.9	556	510	2013.9	1481.8	
4020	Tires	EDD MRF Drop Off	0.3	0.2	0.4	0.2	1.1	0.7	
4030	White Goods	EDD MRF Drop Off	10.0	8.6	10.6	5.5	34.7	30	
4040	Scrap Metal	EDD MRF Drop Off							
4050	Wood Waste	EDD MRF Drop Off	5.5	12	16	14.4	47.9	65.5	
4060	Concrete/Asphalt/Rubble	EDD MRF Drop Off	10.4	23.9	13.1	22.9	70.3	88.4	
4070	Disaster Debris								
4080	Shingles								
4090	Rendering								
Transformation									
8010	Biomass								
Total Amount of Diversion - 1ST Quarter									
			1505	1407	1745	1012	5669.78	5006.4	
Total Amount of Waste Disposed - 1ST Quarter 2017									
			1982	2032	1982	1411	7406.8	7403.6	
Total Waste Generation - 1ST Quarter 2017									
			3487	3439	3727	2423	13076.58	12410	
Placerville Diversion Rate - Diversion Tons divided by Waste Generation Tons (%)									
			43.2%	40.9%	46.8%	41.8%	43.4%	40.3%	