

# Permitted and 70%-Unused Daily Landfill Capacity, 9 Bay Area Counties, 2009

County/Landfill/Community/Ownership	Permitted Daily Capacity Tons/Day	Total Tons Disposed 2009	Tons/Day Used 2009 (363 days)	Unused Capacity Tons/Day 2009	Current Permit Expires
Alameda County (\$8.17 per ton recycling fees) Altamont/Livermore/WMI (imports from SF) Vasco Road/Livermore/RSG TriCities/WMI/Fremont-Newark-Union City	11,500 2,250 2,346	1,069,711 283,158 204,617	3,362 960 611	8,138 1,290 1,735	2032 2022 2011
Contra Costa County (no recycling fees) Keller Canyon/Pittsburg/RSG	3,500	807,797	2,133	1,367	2030
Napa – no landfill (\$20/ton recycling fees)	N/A	To Keller	N/A	N/A	N/A
Marin (\$7 per ton, none for recycling) Redwood/Novato/WMI	2,300	331,124	926	1,374	2029
San Francisco / (about \$20/ton for recycling) / At least 400,000 tons per year/No LF since 1968	N/A	To Altamont	N/A	N/A	N/A
San Mateo (\$13?/ton for recycling) Ox Mountain/Half Moon Bay/RSG <i>NO IMPORTS</i>	3,598	562,458	1,763	1,835	2018 → 2026
Santa Clara (# \$13 per ton City of San Jose landfill tax) City of Palo Alto/(City) /? \$10/ton for recycling #Guadalupe/San Jose/ WMI #Kirby Canyon/San Jose/WMI #Newby Island/Milpitas/RSG Pacheco Pass/Gilroy/Recology (30 tpd 2008) #Zanker Road/San Jose/independent	200 3,650 3,600 4,000 1,000 1,300	6,404 203,065 180,107 496,935 NVAL 4,968	45 589 599 1,550 (30 in 2008) 18	155 3,061 3,001 2,450 NVAL 1,282 ?	2015? 2025? 2022 2025 2104 2018
Solano (\$4/ton County General Fund) Hay Road/Vacaville/Recology Potrero Hills/Suisun City /WCN (\$0.15/ton education)	1,200 3,400	137,317 657,215	439 2,644	761 756	2077 2015
Sonoma/intense recycling & composting/ Central/Cotati/County/(NCRWQCB closed 2005)	N/A	To Keller, Redwood	N/A	N/A	Reopening 2015?
Bay Area Total	46,344	4,944,876	13,622	32,722	N/A

**Share of Regional Market** Waste Management (WMI) 50.5% of regional permitted capacity, 41.0% of 2009 regional tonnage; Republic Services (RSG) 28.9% of regional capacity, 43.5% of 2009 tonnage; Waste Connections (WCN) 7.3% of regional capacity, 13.3% of 2009 tonnage; Recology (formerly Norcal) 4.7% of regional capacity, 2.8% of 2009 tonnage; publicly-owned 5.8% + other privately-owned 3.3% of regional capacity, 0.1% of total tons

**Upland landfills with potential expansion footprint which is not as yet permitted -- Ox Mountain, Keller Canyon, Altamont, Kirby, Sonoma**

For tonnage by origin of jurisdiction go to <http://www.calrecycle.ca.gov/lcentral/Reports/DRS/Origin/FacSummary.aspx> TABLE BY David Tam/SPRAWLDEF, c/o NOSCW, Box 11406, Berkeley CA 94712; 510-859-5195; [daviditam3@gmail.com](mailto:daviditam3@gmail.com); 6 January 2011 w/ corrections pending

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