

BAWSCA Water Facts at-a-Glance – FY 2007-08

Service Areas

	Size (sq. mi.)	Population
San Mateo County	185	706,073
Santa Clara County	117	504,653
Alameda County	166	480,205
Total	468	1,690,931

Supply by Source

	ccf	mgd	af	%
San Francisco PUC	85,068,196	174.33	195,290	67.8%
Groundwater 1	17,333,371	35.52	39,792	13.8%
Surface Water 2	854,209	1.75	1,961	0.7%
Recycled Water 3	3,123,269	6.40	7,170	2.5%
Other Sources 4	19,057,024	39.05	43,749	15.2%
Total	125,436,069	257.05	287,962	100%

- 1 Agencies using groundwater include Alameda County Water District, Coastside County Water District, Daly City, California Water Service - South San Francisco, Mountain View, San Bruno, Santa Clara, Stanford University, and Sunnyvale.
- 2 Agencies using surface water include Coastside County Water District (Pilarcitos Reservoir), California Water Service (Bear Gulch Reservoir), and Stanford University (Searsville and Felt Lakes).
- 3 Agencies using recycled water include Daly City, Milpitas, Palo Alto, Redwood City, San Jose, Santa Clara, and Sunnyvale.
- 4 Agencies using other sources include Alameda County Water District (State Water Project); Milpitas, Mountain View, Santa Clara, and Sunnyvale (Santa Clara Valley Water District).

Demand by Sector

	ccf	mgd	af	%
Residential	73,660,126	150.95	169,100	58.7%
Commercial/Industrial	30,314,653	62.12	69,593	24.2%
Other	13,624,716	27.92	31,278	10.9%
Unaccounted for	7,836,573	16.06	17,990	6.2%
Total	125,436,068	257.05	287,961	100%

Water Measurements

af = acre foot; 1 af = 435.6 ccf or 325,851 gallons

ccf = 100 cubic feet; approximately 748 gallons

gpcpd = gallons per capita per day

mgd = million gallons per day

Note: Certain data computed on a non-leap year basis

Cover courtesy of Ben Chan – Calaveras Reservoir

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