

Water Facts - Past 10 Years

City of Santa Barbara - - Public Works Department - - Water Hotline: (805) 564-5460

1 "unit" = hundred cubic feet (hcf) = 748 gallons

1 acre foot = 435.6 hcf = 326,000 gallons

Water Consumption Data By Calendar Year (potable water, except as noted)

	Late 1980's	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Total Potable Production (AF):	16,300*	12,714	12,445	12,972	14,155	13,560	12,895	12,542	12,826	13,286	13,733
(hcf):	7,100,000	5,538,218	5,421,042	5,650,603	6,165,918	5,906,736	5,617,062	5,463,295	5,587,006	5,787,382	5,982,095
Total Potable Metered Sales (hcf):	6,532,000	5,616,032	5,230,594	5,220,147	5,794,960	5,648,171	5,299,555	4,857,796	4,832,503	5,163,546	5,317,843
Metered Sales Ratio:	92.0%	101.4%	96.5%	92.4%	94.0%	95.6%	94.3%	88.9%	86.5%	89.2%	88.9%
Potable Demand Gross Water Use (AF):**	16,300	12,614	12,345	12,841	13,997	13,443	12,795	12,450	12,724	13,172	13,619
Estimated Service Area Population:	89,249	94,325	94,331	93,385	93,269	93,887	94,106	91,416	91,491	91,754	92,371
Gross Per Capita Consumption (gal/day):	163	119	117	123	134	128	121	122	124	128	132
Resid. Per Capita Consump. (gal/day):	120	90	83	83	93	91	86	81	80	86	87
Net Recycled Water Production (AF):	-----	824	711	657	848	795	713	594	682	695	869
System Production, potable+recycled (AF):	16,300	13,538	13,156	13,629	15,003	14,355	13,608	13,136	13,508	13,981	14,602
System Metered Sales (hcf):	6,532,000	5,973,942	5,538,228	5,505,702	6,165,774	6,117,367	5,598,773	5,126,647	5,082,963	5,466,242	5,659,984
Average Use per Dwelling Unit (hcf/mth):											
Single Family Residences:	17	13	12	12	13	14	13	12	12	12	13
Multi-Family Residences:	8	6	5	5	6	8	5	5	4	5	5
Percent of Potable Sales By Class:											
Single Family Residential:	52%	48%	48%	48%	50%	50%	50%	49%	49%	50%	50%
Multi-Family Residential:	26%	25%	25%	25%	24%	24%	25%	26%	26%	24%	24%
Commercial/Industrial:	16%	21%	22%	22%	20%	20%	19%	20%	20%	20%	19%
Irrigation (Resid/Ag/Recr/Com):	6%	6%	5%	5%	6%	6%	6%	5%	5%	6%	7%
Number of Accounts By Class:											
Single Family Residential:	18,002	16,832	16,850	16,871	16,878	16,825	16,792	16,919	16,870	16,879	16,911
Multi-Family Residential:	3,658	5,661	5,786	5,779	5,837	5,960	6,069	6,132	6,177	6,225	6,383
Commercial/Industrial:	2,444	2,419	2,417	2,419	2,424	2,428	2,476	2,582	2,655	2,655	2,668
Irrigation (Resid/Ag/Recr/Com):	455	667	680	674	702	717	740	795	806	804	809
Total Water Accounts, potable+recycled:	-----	25,653	25,809	25,821	25,918	26,009	26,154	26,513	26,596	26,650	26,859

* Includes an estimated 900 AFY of demand now served by the Water Reclamation Project

** Figure used to track City goals toward 2020 GPCD value of 117

Gross Water Use with Blend Supply (AF):	13,073	12,528	12,860	14,106	14,432	13,576	13,276	13,508	14,111	15,438
Estimated Service Area Population:	94,325	94,331	93,385	93,269	93,887	94,106	91,416	91,491	91,754	92,371
Gross Per Capita Consumption (gal/day):	124	119	123	135	137	129	130	132	137	149