



Santa Barbara County - Flood Control District

130 East Victoria Street, Santa Barbara CA 93101 - 805.568.3440 - www.countyofsb.org/pwd

Rainfall and Reservoir Summary

Updated 8am: 3/2/2014

Water Year: 2014

Storm Number: 10

Notes: Daily rainfall amounts are recorded as of 8am for the previous 24 hours. Rainfall units are expressed in inches. All data on this page is from automated sensors, is preliminary, and subject to verification.

*Each Water Year (WY) runs from Sept 1 through Aug 31 and is designated by the calendar year in which it ends

County Real-Time Rainfall and Reservoir Website link: ➤ <http://www.countyofsb.org/pwd/pwwater.aspx?id=3582>

Rainfall Location	ID	24 hrs	Code	Storm 4 day(s)	Month	Year*	% of Norm.	AI
Buellton (Fire Stn)	233	0.31	PR	3.06	1.17	4.98	39%	
Cachuma Dam (USBR)	332	1.03	PR	7.03	3.47	9.39	63%	
Carpinteria (Fire Stn)	208	0.91	PR	3.95	1.61	5.08	35%	
Cuyama (Fire Stn)	436	0.18	PR	0.81	0.49	1.24	23%	
Figueroa Mtn (USFS Stn)	421	0.56	PR	4.35	3.14	7.53	47%	8.8
Gibraltar Dam (City Facility)	230	2.34	PR	8.32	4.28	10.30	51%	8.0
Goleta (Fire Stn-Los Carneros)	440	0.82	PR	4.70	1.30	6.32	45%	
Lompoc (City Hall)	439	0.73	PR	4.15	1.30	6.06	57%	8.7
Los Alamos (Fire Stn)	204	0.46	PR	3.27	1.66	5.16	46%	
San Marcos Pass (USFS Stn)	212	2.00	PR	8.23	3.16	10.76	41%	
Santa Barbara (County Bldg)	234	1.73	PR	5.70	2.38	7.30	54%	
Santa Maria (City Pub. Works)	380	0.31	PR	1.84	0.93	3.52	35%	
Santa Ynez (Fire Stn /Airport)	218	0.58	PR	4.63	2.46	6.94	59%	
Sisquoc (Fire Stn)	256	0.55	PR	3.14	1.72	5.44	49%	

County-wide normal-to-date rainfall percentage:

46%

E### = Rainfall has been Estimated from nearby gauge (### = Gauge ID).

PR = Rainfall is Preliminary and subject to verification.

S = Snowfall and melt requires proration of amount.

T = Trace amount of rainfall has been recorded.

AI (Antecedent Index / Soil Wetness)

6.0 and below = Wet (min. = 2.5)

6.1 - 9.0 = Moderate

9.1 and above = Dry (max. = 12.5)

Reservoir Information

** Cachuma is full and subject to spilling at elevation 750 ft. However, the lake is surcharged to 753 ft. for fish release water.

	Spillway Elev. (ft)	Current Elev. (ft)	Max. Storage (ac-ft)	Current Storage (ac-ft)	Current Capacity (%)	Storage Change Mo.(ac-ft)	Storage Change Year*(ac-ft)
Gibraltar Reservoir	1,400.00	1,380.24	5,303	1,620	30.5%	1,198	1,183
Cachuma Reservoir	753.**	701.76	195,578	77,364	39.6%	557	-21,116
Jameson Reservoir	2,224.00	2,185.77	5,290	1,595	30.1%	145	-253
Twitchell Reservoir	651.50	531.00	194,971	322	0.2%	0	-639