



Santa Barbara County - Flood Control District

123 E. Anapamu St, Santa Barbara CA 93101 - 805.568.3440 - www.countyofsb.org/pwd

Rainfall and Reservoir Summary

Updated 8am: 7/30/2010

Water Year 2010

Storm Number NA

Notes: Daily rainfall amounts are recorded as of 8am for previous 24 hours. All data on this page is preliminary and subject to verification. *Each Water Year (WY) runs from September 1 through August 31 and is designated by the calendar year in which it ends. Rainfall units are expressed in inches.

Rainfall Location	ID	24 hrs	Code	Storm 0day(s)	Month	Year*	% of Norm.	AI
Buellton (Fire Stn)	233	0.00		0.00	0.20	18.52	107%	
Cachuma (USBR Facility)	332	0.00		0.00	0.00	23.63	117%	
Carpinteria (Fire Stn)	208	0.00		0.00	0.02	19.72	100%	
Cuyama (Fire Stn)	436	0.00		0.00	0.01	7.84	102%	
Figueroa Mtn (USFS Stn)	421	0.00		0.00	0.00	22.53	103%	11.0
Gibraltar Dam (City Facility)	230	0.00		0.00	0.02	33.54	125%	11.6
Goleta (Fire Stn-Los Carneros)	440	0.00		0.00	0.01	21.45	116%	
Lompoc (City Hall)	439	0.00		0.00	0.04	19.41	129%	11.0
Los Alamos (Fire Stn)	204	0.00		0.00	0.00	17.61	115%	
San Marcos Pass (USFS Stn)	212	0.00		0.00	0.03	39.89	113%	
Santa Barbara (SB Cnty Bldg)	234	0.00		0.00	0.01	20.44	114%	
Santa Maria (City Pub. Works)	380	0.00		0.00	0.00	15.81	115%	
Santa Ynez (Fire Stn /Airport)	218	0.00		0.00	0.00	21.28	135%	
Sisquoc (Fire Stn)	256	0.00		0.00	0.01	18.93	126%	

County-wide normal-to-date rainfall percentage:

115%

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

6.1 - 9.0 = Moderate

9.1 and above = Dry

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	1,393.52	5,303	3,930	74%	-874	599
Cachuma Reservoir	750.**	743.37	186,636	167,680	90%	-4,276	19,457
Jameson Reservoir	2,224.00	2,218.05	5,290	4,542	86%	-194	1,167
Twitchell Reservoir	651.50	555.12	197,756	12,209	6%	-651	12,209