



# Santa Barbara County - Flood Control District

130 East Victoria Street, Santa Barbara CA 93101 - 805.568.3440 - [www.countyofsb.org/pwd](http://www.countyofsb.org/pwd)

## Rainfall and Reservoir Summary

Updated 8am: 9/6/2019

Water Year: 2020

Storm Number: NA

**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 are from automated sensors, are 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/hydrology>

Rainfall	ID	24 hrs	Storm 0day(s)	Month	Year*	% to Date	% of Year*	AI
<a href="#">Buellton</a> (Fire Stn)	233	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Cachuma Dam</a> (USBR)	332	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Carpinteria</a> (Fire Stn)	208	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Cuyama</a> (Fire Stn)	436	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Figueroa Mtn</a> (USFS Stn)	421	0.00	0.00	0.00	0.00	0%	0%	12.5
<a href="#">Gibraltar Dam</a> (City Facility)	230	0.00	0.00	0.00	0.00	0%	0%	12.5
<a href="#">Goleta</a> (Fire Stn-Los Carneros)	440	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Lompoc</a> (City Hall)	439	0.00	0.00	0.00	0.00	0%	0%	12.5
<a href="#">Los Alamos</a> (Fire Stn)	204	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">San Marcos Pass</a> (USFS Stn)	212	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Santa Barbara</a> (County Bldg)	234	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Santa Maria</a> (City Pub.Works)	380	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Santa Ynez</a> (Fire Stn /Airport)	218	0.00	0.00	0.00	0.00	0%	0%	
<a href="#">Sisquoc</a> (Fire Stn)	256	0.00	0.00	0.00	0.00	0%	0%	

County-wide percentage of "Normal-to-Date" rainfall : 0%

County-wide percentage of "Normal Water-Year" rainfall : 0%

County-wide percentage of "Normal Water-Year" calculated assuming no more rain through Aug. 31, 2020 (End of WY2020).

**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)

### Reservoirs

Reservoir Elevations referenced to NGVD-29.

\*\*Cachuma is full and subject to spilling at elevation 750 ft.

However, the lake is surcharged to 753 ft. for fish release water.

(Cachuma water storage is based on Dec 2013 capacity revision)

Click on Site for Real-Time Readings	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)
<a href="#">Gibraltar Reservoir</a>	1,400.00	1,390.96	4,314	2,523	58.5%	-16	-16
<a href="#">Cachuma Reservoir</a>	753.**	736.76	193,305	147,313	76.2%	-693	-693
<a href="#">Jameson Reservoir</a>	2,224.00	2,219.75	5,144	4,618	89.8%	-29	-29
<a href="#">Twitchell Reservoir</a>	651.50	565.65	194,971	18,781	9.6%	-25	-25



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Updated 8am: 9/1/2019

Water Year: 2020

Storm Number:

**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 are from automated sensors, are preliminary, and subject to verification.

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County Real-Time Rainfall and Reservoir Website link: > <http://www.countyofsb.org/hydrology>

Rainfall	ID	24 hrs	Storm 0day(s)	Month	Year*	% to Date	% of Year*	AI
<b>Buellton</b> (Fire Stn)	233	0.00	0.00	0.00	0.00	0%	0%	
<b>Cachuma Dam</b> (USBR)	332	0.00	0.00	0.00	0.00	0%	0%	
<b>Carpinteria</b> (Fire Stn)	208	0.00	0.00	0.00	0.00	0%	0%	
<b>Cuyama</b> (Fire Stn)	436	0.00	0.00	0.00	0.00	0%	0%	
<b>Figueroa Mtn</b> (USFS Stn)	421	0.00	0.00	0.00	0.00	0%	0%	12.5
<b>Gibraltar Dam</b> (City Facility)	230	0.00	0.00	0.00	0.00	0%	0%	12.5
<b>Goleta</b> (Fire Stn-Los Carneros)	440	0.00	0.00	0.00	0.00	0%	0%	
<b>Lompoc</b> (City Hall)	439	0.00	0.00	0.00	0.00	0%	0%	12.5
<b>Los Alamos</b> (Fire Stn)	204	0.00	0.00	0.00	0.00	0%	0%	
<b>San Marcos Pass</b> (USFS Stn)	212	0.00	0.00	0.00	0.00	0%	0%	
<b>Santa Barbara</b> (County Bldg)	234	0.00	0.00	0.00	0.00	0%	0%	
<b>Santa Maria</b> (City Pub.Works)	380	0.00	0.00	0.00	0.00	0%	0%	
<b>Santa Ynez</b> (Fire Stn /Airport)	218	0.00	0.00	0.00	0.00	0%	0%	
<b>Sisquoc</b> (Fire Stn)	256	0.00	0.00	0.00	0.00	0%	0%	

County-wide percentage of "Normal-to-Date" rainfall : **0%**

County-wide percentage of "Normal Water-Year" rainfall : **0%**

County-wide percentage of "Normal Water-Year" calculated assuming no more rain through Aug. 31, 2020 (End of WY2020).

**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)

### Reservoirs

Reservoir Elevations referenced to NGVD-29.

\*\*Cachuma is full and subject to spilling at elevation 750 ft.

However, the lake is surcharged to 753 ft. for fish release water.

(Cachuma water storage is based on Dec 2013 capacity revision)

Click on Site for Real-Time Readings	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)
<a href="#">Gibraltar Reservoir</a>	1,400.00	1,391.05	4,314	2,539	58.9%	0	0
<a href="#">Cachuma Reservoir</a>	753.**	737.03	193,305	148,006	76.6%	0	0
<a href="#">Jameson Reservoir</a>	2,224.00	2,219.99	5,144	4,647	90.3%	0	0
<a href="#">Twitchell Reservoir</a>	651.50	565.71	194,971	18,806	9.6%	0	0

[Previous Rainfall and Reservoir Summaries](#)



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## Rainfall and Reservoir Summary

Updated 8am: 8/31/2019

Water Year: 2019

Storm Number: NA

**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 are from automated sensors, are 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/hydrology>

Rainfall	ID	24 hrs	Storm 0day(s)	Month	Year*	% to Date	% of Year*	AI
<a href="#">Buellton</a> (Fire Stn)	233	0.00	0.00	0.00	19.22	116%	116%	
<a href="#">Cachuma Dam</a> (USBR)	332	0.00	0.00	0.00	26.67	136%	136%	
<a href="#">Carpinteria</a> (Fire Stn)	208	0.00	0.00	0.04	18.19	105%	105%	
<a href="#">Cuyama</a> (Fire Stn)	436	0.00	0.00	0.00	8.80	115%	115%	
<a href="#">Figueroa Mtn</a> (USFS Stn)	421	0.00	0.00	0.00	26.93	126%	126%	11.1
<a href="#">Gibraltar Dam</a> (City Facility)	230	0.00	0.00	0.00	34.61	132%	132%	11.9
<a href="#">Goleta</a> (Fire Stn-Los Carneros)	440	0.00	0.00	0.00	24.78	135%	135%	
<a href="#">Lompoc</a> (City Hall)	439	0.00	0.00	0.02	20.39	141%	141%	11.5
<a href="#">Los Alamos</a> (Fire Stn)	204	0.00	0.00	0.02	19.95	131%	131%	
<a href="#">San Marcos Pass</a> (USFS Stn)	212	0.00	0.00	0.00	47.83	141%	141%	
<a href="#">Santa Barbara</a> (County Bldg)	234	0.00	0.00	0.01	25.85	141%	141%	
<a href="#">Santa Maria</a> (City Pub.Works)	380	0.00	0.00	0.01	15.93	120%	120%	
<a href="#">Santa Ynez</a> (Fire Stn /Airport)	218	0.00	0.00	0.00	20.07	128%	128%	
<a href="#">Sisquoc</a> (Fire Stn)	256	0.00	0.00	0.00	17.89	118%	118%	

County-wide percentage of "Normal-to-Date" rainfall : **127%**

County-wide percentage of "Normal Water-Year" rainfall : **127%**

County-wide percentage of "Normal Water-Year" calculated assuming no more rain through Aug. 31, 2019 (End of WY2019).

**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)

### Reservoirs

Reservoir Elevations referenced to NGVD-29.

\*\*Cachuma is full and subject to spilling at elevation 750 ft.

However, the lake is surcharged to 753 ft. for fish release water.

(Cachuma water storage is based on Dec 2013 capacity revision)

Click on Site for Real-Time Readings	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)
<a href="#">Gibraltar Reservoir</a>	1,400.00	1,391.07	4,314	2,543	58.9%	-431	-741
<a href="#">Cachuma Reservoir</a>	753.**	737.06	193,305	148,083	76.6%	-3,489	84,837
<a href="#">Jameson Reservoir</a>	2,224.00	2,220.11	5,144	4,661	90.6%	-178	1,657
<a href="#">Twitchell Reservoir</a>	651.50	565.73	194,971	18,823	9.7%	-424	18,823

[Previous Rainfall and Reservoir Summaries](#)