

RAINFALL AND RESERVOIR STATUS REPORT

FOR THE PERIOD 05/01/2017 TO 06/01/2017

RAINFALL DATA

Location	Station Number-Name	Previous Week 05/01/2017 (inches)	Season to Date 06/01/2017 (inches)	Current Period (inches)	Seasonal Average to Date (inches)	Percent of Seasonal Average to Date	Historical Season Average (inches)
West	77-Valley Christian	81.22	81.22	0.00	43.01	189%	43.00
Central	131-San Jose #	17.17	17.17	0.00	14.21	121%	14.33
Northeast	99-Penitencia	22.64	22.68	0.04	15.01	151%	15.14
South	21-Coyote Reservoir *	38.54	38.58	0.04	20.21	191%	20.33

RESERVOIR DATA

Reservoir	Capacity at Spillway	Storage 06:00 05/01/2017 (ac-ft)	Storage 06:00 06/01/2017 (ac-ft)	Storage Change (ac-ft)	Percent Capacity	Percent of Seasonal Average to Date
Almaden	1,586	1,455	1,368	(87)	86.3%	194%
Anderson	90,373	51,165	51,337	172	56.8%	98%
Calero	9,934	4,258	4,408	150	44.4%	82%
Chesbro	7,945	7,955	7,795	(160)	98.1%	243%
Coyote	23,244	23,308	11,965	(11,343)	51.5%	128%
Guadalupe	3,415	2,160	2,054	(106)	60.1%	153%
Lexington	19,044	18,370	17,696	(674)	92.9%	247%
Stevens Creek	3,138	3,085	2,622	(463)	83.6%	149%
Uvas	9,835	9,864	9,609	(255)	97.7%	248%
Vasona	495	447	442	(5)	89.3%	117%
TOTAL	169,009	122,067	109,296	(12,771)	64.7%	128%

** Reservoir spilling.

N/A Data not available.

E Estimate

SCVWD operates and maintains rain gage from 11/16/2007 and prior to 7/01/2003. NWS maintained operation of a rain gage during the period 7/1/2003 to 11/15/2007 at the same location. Station average is based on 134 years of record

*Peabody station discontinued on 12/26/2007 and replaced by Coyote Reservoir on 1/07/2008.

The rainfall season is from July 1 to June 30.