

RAINFALL AND RESERVOIR STATUS REPORT

FOR THE PERIOD 04/03/2017 TO 05/01/2017

RAINFALL DATA

Location	Station Number-Name	Previous Week 04/03/2017 (inches)	Season to Date 05/01/2017 (inches)	Current Period (inches)	Seasonal Average to Date (inches)	Percent of Seasonal Average to Date	Historical Season Average (inches)
West	77-Valley Christian	75.43	81.22	5.79	42.24	192%	42.98
Central	131-San Jose #	15.55	17.17	1.62	13.77	125%	14.33
Northeast	99-Penitencia	20.55	22.64	2.09	14.57	155%	15.14
South	21-Coyote Reservoir *	35.87	38.54	2.67	19.75	195%	20.33

RESERVOIR DATA

Reservoir	Capacity at Spillway	Storage 06:00 04/03/2017 (ac-ft)	Storage 06:00 05/01/2017 (ac-ft)	Storage Change (ac-ft)	Percent Capacity	Percent of Seasonal Average to Date
Almaden	1,586	1,466	1,455	(11)	91.7%	206%
Anderson	90,373	71,157	51,165	(19,992)	56.6%	98%
Calero	9,934	4,146	4,258	112	42.9%	79%
Chesbro	7,945	7,848	7,955	107	100.1%	248%
Coyote**	23,244	23,372	23,308	(64)	100.3%	249%
Guadalupe	3,415	2,110	2,160	50	63.3%	161%
Lexington	19,044	19,004	18,370	(634)	96.5%	256%
Stevens Creek	3,138	3,032	3,085	53	98.3%	175%
Uvas **	9,835	9,893	9,864	(29)	100.3%	254%
Vasona	495	452	447	(5)	90.3%	119%
TOTAL	169,009	142,480	122,067	(20,413)	72.2%	143%

** 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.