

RAINFALL AND RESERVOIR STATUS REPORT

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

RAINFALL DATA

Location	Station Number-Name	Previous Week 03/01/2017 (inches)	Season to Date 04/03/2017 (inches)	Current Period (inches)	Seasonal Average to Date (inches)	Percent of Seasonal Average to Date	Historical Season Average (inches)
West	77-Valley Christian	70.08	75.43	5.35	39.74	190%	42.98
Central	131-San Jose #	14.17	15.55	1.38	12.76	122%	14.33
Northeast	99-Penitencia	18.78	20.55	1.77	13.54	152%	15.14
South	21-Coyote Reservoir *	33.07	35.87	2.80	18.31	196%	20.33

RESERVOIR DATA

Reservoir	Capacity at Spillway	Storage 06:00 03/01/2017 (ac-ft)	Storage 06:00 04/03/2017 (ac-ft)	Storage Change (ac-ft)	Percent Capacity	Percent of Seasonal Average to Date
Almaden	1,586	1,269	1,466	197	92.4%	208%
Anderson	90,373	90,247	71,157	(19,090)	78.7%	136%
Calero	9,934	4,314	4,146	(168)	41.7%	77%
Chesbro	7,945	7,322	7,848	526	98.8%	245%
Coyote**	23,244	23,372	23,372	0	100.6%	250%
Guadalupe	3,415	1,862	2,110	248	61.8%	157%
Lexington	19,044	18,212	19,004	792	99.8%	265%
Stevens Creek	3,138	2,750	3,032	282	96.6%	172%
Uvas **	9,835	9,950	9,893	(57)	100.6%	255%
Vasona	495	180	452	272	91.3%	120%
TOTAL	169,009	159,478	142,480	(16,998)	84.3%	166%

** 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.