

RAINFALL AND RESERVOIR STATUS REPORT

FOR THE PERIOD 01/03/2017 TO 01/19/2017

RAINFALL DATA

Location	Station Number-Name	Previous Week 01/03/2017 (inches)	Season to Date 01/19/2017 (inches)	Current Period (inches)	Seasonal Average to Date (inches)	Percent of Seasonal Average to Date	Historical Season Average (inches)
West	77-Valley Christian	20.71	39.65	18.94	20.64	192%	42.98
Central	131-San Jose #	4.17	7.48	3.31	6.70	112%	14.33
Northeast	99-Penitencia	5.87	9.88	4.01	7.02	141%	15.14
South	21-Coyote Reservoir *	9.84	19.41	9.57	9.47	205%	20.33

RESERVOIR DATA

Reservoir	Capacity at Spillway	Storage 6:00 01/03/2017 (ac-ft)	Storage 6:00 01/19/2017 (ac-ft)	Storage Change (ac-ft)	Percent Capacity	Percent of Seasonal Average to Date
Almaden	1,586	1,157	1,092	(65)	68.9%	164%
Anderson	90,373	41,855	55,856	14,001	61.8%	110%
Calero	9,934	3,749	4,832	1,083	48.6%	95%
Chesbro	7,945	1,806	6,253	4,447	78.7%	184%
Coyote	23,244	8,032	20,388	12,356	87.7%	224%
Guadalupe	3,415	1,146	1,342	196	39.3%	105%
Lexington	19,044	7,932	17,855	9,923	93.8%	257%
Stevens Creek	3,138	1,221	2,077	856	66.2%	111%
Uvas **	9,835	7,205	10,158	2,953	103.3%	203%
Vasona	495	294	416	122	84.0%	123%
TOTAL	169,009	74,397	120,269	45,872	71.2%	142%

** 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.