

UNITED STATES
DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION
CENTRAL VALLEY PROJECT

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
STATE WATER PROJECT

Table 17

JANUARY 2018

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: March 21, 2018

DAY	ELEV	STORAGE ACRE-FEET		SAN LUIS PUMPING C.F.S.	RELEASE - C.F.S.			GAIN(+) OR LOSS(-) C.F.S.	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE		POWER	PACHECO TUNNEL	SPILL				
		1,638,022									
1	511.50	1,641,564	+3,542	1,826	0	0	0	-40	4	.01	.00
2	511.87	1,645,936	+4,372	2,508	0	0	0	-304	31	.08	.00
3	512.21	1,649,957	+4,021	2,020	0	0	0	+8	11	.03	.00
4	512.60	1,654,574	+4,617	2,656	0	0	0	-329	35	.09	.35
5	512.82	1,657,180	+2,606	1,320	0	0	0	-6	15	.04	.01
6	513.03	1,659,669	+2,489	1,233	0	0	0	+22	15	.04	.15
7	513.38	1,663,820	+4,151	2,471	0	0	0	-379	38	.10	.03
8	513.62	1,666,669	+2,849	976	0	0	0	+460	15	.04	.28
9	514.01	1,671,301	+4,632	1,960	0	0	0	+375	0	.00	1.12
10	514.29	1,674,630	+3,329	1,960	0	0	0	-282	8	.02	.41
11	514.59	1,678,199	+3,569	1,964	0	0	0	-164	23	.06	.01
12	514.74	1,679,984	+1,785	1,062	0	0	0	-162	19	.05	.00
13	515.19	1,685,344	+5,360	2,957	0	0	0	-255	15	.04	.01
14	515.60	1,690,233	+4,889	2,936	0	0	0	-471	12	.03	.00
15	515.88	1,693,575	+3,342	1,820	0	0	0	-135	4	.01	.00
16	516.21	1,697,516	+3,941	2,187	0	0	0	-200	0	.00	.00
17	516.46	1,700,503	+2,987	1,780	0	0	0	-274	19	.05	.01
18	516.66	1,702,895	+2,392	1,295	0	0	0	-89	12	.03	.00
19	516.86	1,705,288	+2,393	1,377	0	0	0	-171	31	.08	.02
20	517.05	1,707,562	+2,274	1,381	0	1	0	-234	23	.06	.01
21	517.34	1,711,035	+3,473	1,949	0	1	0	-197	89	.23	.00
22	517.63	1,714,510	+3,475	1,941	0	26	0	-163	35	.09	.00
23	517.90	1,717,748	+3,238	1,940	0	41	0	-267	8	.02	.01
24	518.30	1,722,549	+4,801	2,574	0	104	0	-50	8	.02	.00
25	518.56	1,725,672	+3,123	1,954	0	114	0	-265	19	.05	.08
26	518.89	1,729,639	+3,967	2,424	0	117	0	-307	35	.09	.00
27	518.89	1,729,639	+0	0	0	112	0	+112	35	.09	.00
28	519.13	1,732,526	+2,887	1,930	0	110	0	-364	12	.03	.00
29	519.35	1,735,174	+2,648	1,608	0	109	0	-163	39	.10	.00
30	519.35	1,735,174	+0	161	0	115	0	-46	16	.04	.00
31	519.40	1,735,776	+602	561	0	130	0	-128	27	.07	.00
TOTALS			+97,754	54,731	0	980	0	-4,468	653	1.69	2.50
ACRE-FEET			+97,754	108,559	0	1,944	0	-8,862	1,295		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	0	SPILL	0	THIS MONTH =	2.50
PACHECO TUNNEL	1,944	TOTAL	1,944	JULY 1, 2017 TO DATE =	3.16
				OCT 1, 2017 TO DATE =	3.05