

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

MAY 2018

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: March 26, 2019

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				
		1,755,801									
1	520.33	1,746,985	-8,816	0	4,007	355	0	-83	121	.31	.00
2	519.83	1,740,955	-6,030	0	2,666	352	0	-21	137	.35	.00
3	519.13	1,732,526	-8,429	0	4,000	350	0	+101	132	.34	.00
4	518.33	1,722,910	-9,616	0	4,669	351	0	+172	147	.38	.00
5	517.48	1,712,712	-10,198	0	4,656	353	0	-133	166	.43	.00
6	516.78	1,704,330	-8,382	0	3,980	346	0	+100	97	.25	.00
7	515.93	1,694,171	-10,159	0	3,964	352	0	-805	201	.52	.00
8	515.47	1,688,682	-5,489	0	2,309	355	0	-103	250	.65	.00
9	514.92	1,682,127	-6,555	0	3,201	372	0	+268	116	.30	.00
10	514.33	1,675,105	-7,022	0	3,124	365	0	-51	192	.50	.00
11	513.60	1,666,431	-8,674	0	4,031	378	0	+36	161	.42	.00
12	512.69	1,655,640	-10,791	0	5,002	375	0	-64	196	.51	.00
13	512.26	1,650,549	-5,091	0	2,112	355	0	-99	176	.46	.00
14	511.96	1,647,000	-3,549	0	1,378	351	0	-60	134	.35	.00
15	511.89	1,646,173	-827	0	650	350	0	+583	146	.38	.00
16	511.21	1,638,140	-8,033	0	3,679	356	0	-15	153	.40	.00
17	510.43	1,628,944	-9,196	0	4,243	355	0	-38	171	.45	.00
18	509.73	1,620,705	-8,239	0	3,900	357	0	+103	160	.42	.00
19	509.02	1,612,363	-8,342	0	3,896	353	0	+43	156	.41	.00
20	508.61	1,607,553	-4,810	0	1,940	336	0	-149	171	.45	.00
21	508.29	1,603,802	-3,751	0	1,466	353	0	-72	133	.35	.00
22	507.65	1,596,310	-7,492	0	3,415	356	0	-6	152	.40	.00
23	507.21	1,591,165	-5,145	0	2,273	242	0	-79	155	.41	.00
24	506.59	1,583,926	-7,239	0	3,482	181	0	+14	144	.38	.00
25	505.87	1,575,533	-8,393	0	4,203	156	0	+128	143	.38	.00
26	505.09	1,566,459	-9,074	0	4,500	155	0	+80	113	.30	.00
27	504.84	1,563,554	-2,905	0	1,280	153	0	-31	124	.33	.00
28	504.38	1,558,214	-5,340	0	2,560	168	0	+36	161	.43	.00
29	503.67	1,549,984	-8,230	0	4,023	177	0	+51	203	.54	.00
30	502.80	1,539,920	-10,064	0	5,000	169	0	+96	236	.63	.00
31	501.74	1,527,688	-12,232	0	5,785	336	0	-45	187	.50	.00
TOTALS			-228,113	0	105,394	9,563	0	-43	4,934	12.93	.00
ACRE-FEET			-228,113	0	209,049	18,968	0	-85	9,787		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	209,049	SPILL	0	THIS MONTH =	.00
PACHECO TUNNEL	18,968	TOTAL	228,017	JULY 1, 2017 TO DATE =	5.73
				OCT 1, 2017 TO DATE =	5.62