

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

OCTOBER 2017

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: December 15, 2017

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				
		1,751,572									
1	520.97	1,754,713	+3,141	1,886	0	127	0	-175	141	.36	.00
2	520.57	1,749,882	-4,831	631	2,986	144	0	+63	156	.40	.00
3	519.51	1,737,100	-12,782	476	7,014	108	0	+202	117	.30	.00
4	518.24	1,721,829	-15,271	0	7,905	113	0	+319	136	.35	.00
5	517.03	1,707,322	-14,507	0	7,414	71	0	+171	93	.24	.00
6	516.84	1,705,048	-2,274	0	985	3	0	-159	104	.27	.00
7	516.65	1,702,775	-2,273	0	1,238	0	0	+92	116	.30	.00
8	515.54	1,689,517	-13,258	0	6,719	0	0	+35	116	.30	.00
9	514.69	1,679,389	-10,128	0	5,227	0	0	+120	127	.33	.00
10	513.89	1,669,875	-9,514	0	4,900	0	0	+103	96	.25	.00
11	513.24	1,662,159	-7,716	0	3,920	0	0	+30	88	.23	.00
12	512.25	1,650,431	-11,728	0	6,001	0	0	+88	107	.28	.00
13	510.97	1,635,309	-15,122	0	7,737	0	0	+113	115	.30	.00
14	509.90	1,622,705	-12,604	0	6,472	0	0	+117	65	.17	.00
15	509.08	1,613,068	-9,637	0	5,088	0	0	+230	110	.29	.00
16	508.19	1,602,631	-10,437	0	5,313	0	0	+51	68	.18	.00
17	507.55	1,595,140	-7,491	0	3,860	0	0	+83	91	.24	.00
18	506.49	1,582,759	-12,381	0	6,429	0	0	+187	68	.18	.00
19	505.56	1,571,925	-10,834	0	5,516	0	0	+54	132	.35	.00
20	504.57	1,560,419	-11,506	0	5,796	0	0	-5	75	.20	.00
21	503.93	1,552,996	-7,423	0	3,843	0	0	+100	101	.27	.00
22	503.28	1,545,470	-7,526	0	3,838	0	0	+44	52	.14	.00
23	502.77	1,539,573	-5,897	0	3,026	0	0	+53	64	.17	.00
24	502.09	1,531,723	-7,850	0	3,800	0	0	-158	56	.15	.00
25	501.34	1,523,080	-8,643	0	4,513	0	0	+155	78	.21	.00
26	500.56	1,514,110	-8,970	0	4,750	0	0	+228	71	.19	.00
27	500.34	1,511,583	-2,527	0	1,264	0	0	-10	70	.19	.00
28	500.07	1,508,484	-3,099	0	1,496	0	0	-66	82	.22	.00
29	499.95	1,507,107	-1,377	0	627	0	0	-68	74	.20	.00
30	499.68	1,504,011	-3,096	0	1,425	0	0	-136	74	.20	.00
31	499.50	1,501,948	-2,063	0	940	79	0	-21	85	.23	.00
TOTALS			-249,624	2,993	130,042	645	0	+1,840	2,928	7.69	.00
ACRE-Feet			-249,624	5,937	257,938	1,279	0	+3,650	5,808		

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	257,938	SPILL	0	THIS MONTH =	.00
PACHECO TUNNEL	1,279	TOTAL	259,217	JULY 1, 2017 TO DATE =	.11
				OCT 1, 2017 TO DATE =	.00