

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

JULY 2019

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: August 21, 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				
		1,491,534									
1	498.86	1,494,622	+3,088	2,524	0	209	0	-758	241	.65	.00
2	498.74	1,493,249	-1,373	0	632	231	0	+170	222	.60	.00
3	498.68	1,492,563	-686	0	0	222	0	-124	215	.58	.00
4	498.50	1,490,506	-2,057	0	709	214	0	-113	167	.45	.00
5	498.29	1,488,107	-2,399	0	945	217	0	-48	247	.67	.00
6	497.91	1,483,769	-4,338	0	1,881	221	0	-85	236	.64	.00
7	497.82	1,482,742	-1,027	0	0	200	0	-318	247	.67	.00
8	497.74	1,481,829	-913	0	0	217	0	-244	166	.45	.00
9	497.69	1,481,259	-570	0	0	218	0	-70	185	.50	.00
10	497.54	1,479,549	-1,710	0	549	220	0	-93	185	.50	.00
11	497.47	1,478,751	-798	0	0	221	0	-181	166	.45	.00
12	497.22	1,475,903	-2,848	0	1,252	220	0	+36	221	.60	.00
13	496.95	1,472,829	-3,074	0	1,247	222	0	-81	173	.47	.00
14	497.03	1,473,739	+910	1,427	0	202	0	-766	221	.60	.00
15	497.14	1,474,992	+1,253	799	0	212	0	+45	239	.65	.00
16	496.97	1,473,056	-1,936	0	783	206	0	+13	261	.71	.00
17	496.45	1,467,142	-5,914	0	2,818	214	0	+50	239	.65	.00
18	495.95	1,461,462	-5,680	0	2,494	220	0	-150	187	.51	.00
19	495.52	1,456,583	-4,879	0	2,178	229	0	-52	239	.65	.00
20	495.08	1,451,597	-4,986	0	2,170	230	0	-114	183	.50	.00
21	495.05	1,451,257	-340	0	0	190	0	+19	146	.40	.00
22	494.98	1,450,465	-792	0	0	210	0	-189	183	.50	.00
23	494.50	1,445,033	-5,432	0	2,480	233	0	-26	245	.67	.00
24	494.33	1,443,111	-1,922	0	620	240	0	-108	274	.75	.00
25	494.25	1,442,207	-904	0	0	240	0	-216	226	.62	.00
26	493.88	1,438,028	-4,179	0	1,937	240	0	+71	325	.89	.00
27	493.19	1,430,245	-7,783	0	3,716	234	0	+26	309	.85	.00
28	493.13	1,429,569	-676	0	0	232	0	-109	189	.52	.00
29	493.05	1,428,668	-901	0	0	211	0	-243	211	.58	.00
30	492.56	1,423,152	-5,516	0	2,323	241	0	-216	211	.58	.00
31	492.17	1,418,766	-4,386	0	1,856	198	0	-158	218	.60	.00
TOTALS			-72,768	4,750	30,590	6,814	0	-4,032	6,777	18.46	.00
ACRE-FEET			-72,768	9,422	60,675	13,516	0	-7,997	13,442		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	60,675	SPILL	0	THIS MONTH =	.00
PACHECO TUNNEL	13,516	TOTAL	74,191	JULY 1, 2019 TO DATE =	.00
				OCT 1, 2018 TO DATE =	10.80