

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

APRIL 2021

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: May 25, 2021

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				
		1,121,997									
1	464.35	1,117,945	-4,052	0	1,910	169	0	+36	101	.30	.00
2	464.04	1,114,729	-3,216	0	1,592	191	0	+161	134	.40	.00
3	463.50	1,109,132	-5,597	0	2,538	156	0	-127	151	.45	.00
4	463.26	1,106,648	-2,484	0	1,029	105	0	-118	100	.30	.00
5	463.09	1,104,889	-1,759	0	792	108	0	+13	84	.25	.00
6	462.67	1,100,548	-4,341	0	1,187	91	0	-910	97	.29	.00
7	462.29	1,096,625	-3,923	0	1,900	78	0	+1	103	.31	.00
8	461.83	1,091,882	-4,743	0	2,367	89	0	+65	117	.35	.00
9	461.38	1,087,249	-4,633	0	2,361	94	0	+119	146	.44	.00
10	461.07	1,084,061	-3,188	0	1,331	148	0	-128	110	.33	.00
11	460.69	1,080,158	-3,903	0	1,723	141	0	-103	110	.33	.00
12	460.43	1,077,490	-2,668	0	1,170	166	0	-9	122	.37	.00
13	460.24	1,075,541	-1,949	0	627	159	0	-197	99	.30	.00
14	460.08	1,073,901	-1,640	0	627	170	0	-30	109	.33	.00
15	459.64	1,069,396	-4,505	0	2,112	166	0	+8	99	.30	.00
16	459.24	1,065,305	-4,091	0	1,874	158	0	-31	132	.40	.00
17	458.97	1,062,547	-2,758	0	1,170	148	0	-72	139	.42	.00
18	458.71	1,059,893	-2,654	0	1,169	161	0	-9	155	.47	.00
19	458.48	1,057,547	-2,346	0	935	160	0	-87	168	.51	.00
20	458.19	1,054,592	-2,955	0	1,247	155	0	-88	168	.51	.00
21	457.91	1,051,741	-2,851	0	1,247	156	0	-35	135	.41	.00
22	457.29	1,045,438	-6,303	0	3,113	155	0	+90	115	.35	.00
23	456.90	1,041,479	-3,959	0	1,783	155	0	-58	98	.30	.00
24	456.52	1,037,627	-3,852	0	1,705	146	0	-91	102	.31	.00
25	456.27	1,035,095	-2,532	0	1,003	133	0	-141	134	.41	.00
26	456.02	1,032,565	-2,530	0	1,235	158	0	+117	62	.19	.00
27	455.79	1,030,239	-2,326	0	1,696	160	0	+683	98	.30	.00
28	455.73	1,029,633	-606	0	0	166	0	-140	131	.40	.00
29	455.56	1,027,915	-1,718	0	617	182	0	-68	137	.42	.00
30	455.33	1,025,593	-2,322	0	1,002	165	0	-4	163	.50	.00
TOTALS			-96,404	0	43,062	4,389	0	-1,153	3,619	10.95	.00
ACRE-FEET			-96,404	0	85,413	8,706	0	-2,287	7,178		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	85,413	SPILL	0	THIS MONTH =	.00
PACHECO TUNNEL	8,706	TOTAL	94,119	JULY 1, 2020 TO DATE =	5.28
				OCT 1, 2020 TO DATE =	5.28