

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 2021

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: August 2, 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				
		1,025,593									
1	455.16	1,023,878	-1,715	0	617	155	0	-93	163	.50	.00
2	454.98	1,022,063	-1,815	0	617	170	0	-129	130	.40	.00
3	454.80	1,020,249	-1,814	0	617	180	0	-117	179	.55	.00
4	454.64	1,018,637	-1,612	0	617	188	0	-8	179	.55	.00
5	454.24	1,014,611	-4,026	0	1,850	177	0	-3	146	.45	.00
6	453.84	1,010,591	-4,020	0	1,850	171	0	-6	195	.60	.00
7	453.31	1,005,273	-5,318	0	2,467	184	0	-30	178	.55	.00
8	453.03	1,002,467	-2,806	0	1,230	160	0	-25	143	.44	.00
9	452.73	999,463	-3,004	0	1,228	152	0	-135	159	.49	.00
10	452.33	995,463	-4,000	0	1,840	188	0	+12	210	.65	.00
11	451.82	990,371	-5,092	0	2,453	175	0	+61	174	.54	.00
12	451.49	987,080	-3,291	0	1,227	183	0	-250	177	.55	.00
13	450.73	979,516	-7,564	0	3,679	175	0	+40	187	.58	.00
14	450.07	972,963	-6,553	0	3,050	166	0	-88	193	.60	.00
15	449.58	968,108	-4,855	0	1,982	184	0	-281	148	.46	.00
16	449.16	963,952	-4,156	0	1,830	162	0	-103	144	.45	.00
17	448.67	959,112	-4,840	0	2,276	161	0	-3	96	.30	.00
18	448.10	953,491	-5,621	0	2,718	191	0	+76	128	.40	.00
19	447.65	949,062	-4,429	0	1,963	203	0	-67	144	.45	.00
20	446.97	942,381	-6,681	0	3,017	190	0	-161	175	.55	.00
21	446.44	937,185	-5,196	0	2,413	178	0	-28	136	.43	.00
22	445.92	932,097	-5,088	0	2,407	191	0	+32	107	.34	.00
23	445.35	926,530	-5,567	0	2,550	160	0	-96	107	.34	.00
24	444.78	920,975	-5,555	0	2,760	198	0	+157	126	.40	.00
25	444.26	915,916	-5,059	0	2,237	205	0	-108	173	.55	.00
26	443.85	911,934	-3,982	0	1,790	184	0	-34	166	.53	.00
27	443.21	905,730	-6,204	0	2,983	175	0	+30	172	.55	.00
28	442.56	899,444	-6,286	0	2,982	166	0	-22	157	.50	.00
29	441.92	893,269	-6,175	0	2,966	174	0	+27	162	.52	.00
30	441.50	889,224	-4,045	0	1,780	157	0	-102	140	.45	.00
31	441.12	885,570	-3,654	0	1,776	698	0	+632	159	.51	.00
TOTALS			-140,023	0	63,772	6,001	0	-822	4,853	15.18	.00
ACRE-Feet			-140,023	0	126,492	11,903	0	-1,630	9,626		

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	126,492	SPILL	0	THIS MONTH =	.00
PACHECO TUNNEL	11,903	TOTAL	138,395	JULY 1, 2020 TO DATE =	5.28
				OCT 1, 2020 TO DATE =	5.28