

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

MARCH 2021

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: May 4, 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				
		1,180,268									
1	470.17	1,178,895	-1,373	0	1,106	164	0	+578	51	.15	.00
2	469.94	1,176,466	-2,429	0	1,112	160	0	+47	86	.25	.00
3	469.66	1,173,512	-2,954	0	1,140	155	0	-195	58	.17	.00
4	469.23	1,168,980	-4,532	0	2,299	152	0	+166	78	.23	.00
5	468.91	1,165,611	-3,369	0	1,500	139	0	-60	58	.17	.00
6	468.42	1,160,458	-5,153	0	2,359	140	0	-99	82	.24	.03
7	468.07	1,156,782	-3,676	0	1,720	136	0	+2	37	.11	.00
8	467.60	1,151,852	-4,930	0	2,294	141	0	-50	78	.23	.00
9	467.55	1,151,328	-524	0	0	127	0	-137	85	.25	.00
10	467.54	1,151,223	-105	0	0	127	0	+74	54	.16	.08
11	467.39	1,149,651	-1,572	0	587	126	0	-80	24	.07	.13
12	467.05	1,146,091	-3,560	0	1,710	138	0	+53	34	.10	.00
13	466.68	1,142,221	-3,870	0	1,750	137	0	-65	88	.26	.00
14	466.33	1,138,563	-3,658	0	1,724	136	0	+16	51	.15	.00
15	465.91	1,134,180	-4,383	0	1,113	137	0	-959	47	.14	.05
16	465.98	1,134,910	+730	1,000	0	136	0	-496	44	.13	.01
17	466.30	1,138,250	+3,340	1,991	0	134	0	-174	61	.18	.00
18	466.44	1,139,712	+1,462	995	0	134	0	-125	51	.15	.00
19	466.55	1,140,862	+1,150	746	0	127	0	-40	47	.14	.07
20	466.55	1,140,862	+0	0	0	130	0	+130	14	.04	.18
21	466.52	1,140,548	-314	0	0	130	0	-29	85	.25	.00
22	466.48	1,140,130	-418	0	0	149	0	-62	74	.22	.00
23	466.43	1,139,608	-522	0	0	145	0	-118	85	.25	.00
24	466.26	1,137,832	-1,776	0	563	148	0	-184	112	.33	.00
25	466.08	1,135,953	-1,879	0	634	147	0	-166	105	.31	.00
26	465.84	1,133,450	-2,503	0	1,120	167	0	+26	81	.24	.00
27	465.56	1,130,531	-2,919	0	1,274	165	0	-33	101	.30	.00
28	465.40	1,128,864	-1,667	0	580	170	0	-90	94	.28	.00
29	465.16	1,126,365	-2,499	0	999	147	0	-113	101	.30	.00
30	465.04	1,125,117	-1,248	0	955	147	0	+473	118	.35	.00
31	464.74	1,121,997	-3,120	0	1,274	187	0	-112	115	.34	.00
TOTALS			-58,271	4,732	27,813	4,478	0	-1,822	2,199	6.49	.55
ACRE-FEET			-58,271	9,386	55,167	8,882	0	-3,614	4,362		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	55,167	SPILL	0	THIS MONTH =	.55
PACHECO TUNNEL	8,882	TOTAL	64,049	JULY 1, 2020 TO DATE =	5.28
				OCT 1, 2020 TO DATE =	5.28