

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

SEPTEMBER 2020

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: October 1, 2020

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				
		974,253									
1	450.39	976,139	+1,886	1,577	0	184	0	-442	144	.45	.00
2	450.30	975,245	-894	786	991	168	0	-78	125	.39	.00
3	450.24	974,650	-595	0	0	184	0	-116	112	.35	.00
4	450.17	973,955	-695	0	0	189	0	-162	128	.40	.00
5	449.73	969,593	-4,362	0	2,055	194	0	+49	193	.60	.00
6	449.46	966,920	-2,673	1,185	2,416	173	0	+57	138	.43	.00
7	449.30	965,337	-1,583	1,284	2,041	181	0	+141	141	.44	.00
8	449.09	963,260	-2,077	1,185	2,054	179	0	+2	208	.65	.00
9	449.56	967,910	+4,650	0	1,292	171	0	+3,807	180	.56	.00
10	449.34	965,732	-2,178	0	910	164	0	-24	80	.25	.00
11	449.28	965,139	-593	0	0	163	0	-136	61	.19	.00
12	449.24	964,743	-396	0	0	169	0	-30	58	.18	.00
13	449.42	966,524	+1,781	1,580	0	141	0	-541	109	.34	.00
14	449.42	966,524	+0	0	0	169	0	+169	67	.21	.00
15	449.39	966,227	-297	395	0	166	0	-378	80	.25	.00
16	449.70	969,296	+3,069	2,047	0	172	0	-328	83	.26	.00
17	449.97	971,972	+2,676	1,675	0	159	0	-166	96	.30	.00
18	450.15	973,757	+1,785	1,185	0	155	0	-130	74	.23	.00
19	450.31	975,345	+1,588	1,183	0	158	0	-225	106	.33	.00
20	450.49	977,132	+1,787	1,180	0	139	0	-141	96	.30	.00
21	450.67	978,920	+1,788	1,182	0	131	0	-150	106	.33	.00
22	449.81	970,386	-8,534	1,481	2,143	123	0	-3,518	161	.50	.00
23	449.64	968,702	-1,684	0	610	122	0	-117	144	.45	.00
24	449.59	968,207	-495	0	0	123	0	-127	132	.41	.00
25	449.67	968,999	+792	889	0	123	0	-367	144	.45	.00
26	449.78	970,089	+1,090	889	0	130	0	-210	141	.44	.00
27	449.88	971,080	+991	698	0	123	0	-76	138	.43	.00
28	449.96	971,873	+793	697	0	123	0	-175	80	.25	.00
29	450.06	972,864	+991	698	0	114	0	-85	96	.30	.00
30	450.16	973,856	+992	697	0	117	0	-80	116	.36	.00
TOTALS			-397	22,493	14,512	4,607	0	-3,577	3,537	11.03	.00
ACRE-FEET			-397	44,615	28,785	9,138	0	-7,095	7,016		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	28,785	SPILL	0	THIS MONTH =	.00
PACHECO TUNNEL	9,138	TOTAL	37,923	JULY 1, 2020 TO DATE =	.00
				OCT 1, 2019 TO DATE =	8.29