

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 2020

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: July 2, 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				
		1,511,583									
1	499.85	1,505,960	-5,623	0	2,573	186	0	-76	234	.63	.00
2	499.37	1,500,459	-5,501	0	2,571	187	0	-16	174	.47	.00
3	499.00	1,496,223	-4,236	0	1,920	160	0	-55	122	.33	.00
4	498.54	1,490,963	-5,260	0	2,560	186	0	+94	178	.48	.00
5	498.08	1,485,709	-5,254	0	2,373	167	0	-109	173	.47	.00
6	497.52	1,479,321	-6,388	0	3,162	147	0	+88	166	.45	.00
7	496.75	1,470,553	-8,768	0	4,412	151	0	+142	191	.52	.00
8	496.24	1,464,755	-5,798	0	2,824	118	0	+20	176	.48	.00
9	495.74	1,459,079	-5,676	0	2,688	116	0	-58	275	.75	.00
10	495.25	1,453,523	-5,556	0	2,515	109	0	-176	220	.60	.00
11	494.75	1,447,861	-5,662	0	2,511	115	0	-229	183	.50	.00
12	494.31	1,442,885	-4,976	0	2,508	93	0	+92	157	.43	.00
13	493.73	1,436,335	-6,550	0	3,074	118	0	-109	142	.39	.00
14	493.17	1,430,020	-6,315	0	3,140	144	0	+100	120	.33	.00
15	492.68	1,424,502	-5,518	0	2,510	157	0	-115	106	.29	.00
16	492.20	1,419,103	-5,399	0	2,507	165	0	-49	185	.51	.00
17	491.86	1,415,284	-3,819	0	1,883	148	0	+105	152	.42	.00
18	491.28	1,408,776	-6,508	0	3,133	173	0	+25	91	.25	.05
19	490.70	1,402,278	-6,498	0	3,099	189	0	+12	123	.34	.00
20	490.13	1,395,902	-6,376	0	3,086	182	0	+54	97	.27	.02
21	489.54	1,389,313	-6,589	0	3,100	190	0	-32	152	.42	.00
22	488.82	1,381,286	-8,027	0	3,861	184	0	-2	194	.54	.00
23	488.14	1,373,720	-7,566	0	3,700	195	0	+81	162	.45	.00
24	487.66	1,368,387	-5,333	0	2,453	184	0	-51	197	.55	.00
25	486.88	1,359,736	-8,651	0	2,233	203	0	-1,926	172	.48	.00
26	486.13	1,351,436	-8,300	0	4,069	156	0	+40	196	.55	.00
27	485.23	1,341,497	-9,939	0	4,900	152	0	+41	224	.63	.00
28	484.14	1,329,494	-12,003	0	6,088	161	0	+197	249	.70	.00
29	483.13	1,318,404	-11,090	0	5,468	183	0	+60	266	.75	.00
30	482.14	1,307,563	-10,841	0	5,455	153	0	+142	177	.50	.00
31	481.47	1,300,244	-7,319	0	3,670	174	0	+154	74	.21	.07
TOTALS			-211,339	0	100,046	4,946	0	-1,556	5,328	14.69	.14
ACRE-FEET			-211,339	0	198,441	9,810	0	-3,086	10,568		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	198,441	SPILL	0	THIS MONTH =	.14
PACHECO TUNNEL	9,810	TOTAL	208,251	JULY 1, 2019 TO DATE =	8.29
				OCT 1, 2019 TO DATE =	8.29