

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 2019

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: March 17, 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				
		2,028,217									
1	542.91	2,026,692	-1,525	0	699	35	0	-35	82	.20	.00
2	542.67	2,023,644	-3,048	0	1,484	30	0	-23	62	.15	.00
3	542.35	2,019,582	-4,062	0	2,100	38	0	+90	103	.25	.00
4	541.80	2,012,607	-6,975	0	3,405	36	0	-76	70	.17	.00
5	541.36	2,007,034	-5,573	0	2,786	52	0	+29	49	.12	.00
6	540.70	1,998,683	-8,351	0	4,180	52	0	+22	53	.13	.00
7	540.49	1,996,029	-2,654	0	1,386	63	0	+111	53	.13	.00
8	540.28	1,993,375	-2,654	0	1,386	87	0	+135	135	.33	.00
9	540.07	1,990,724	-2,651	0	1,214	69	0	-54	94	.23	.00
10	539.30	1,981,010	-9,714	0	4,927	78	0	+107	135	.33	.00
11	538.53	1,971,313	-9,697	0	4,926	85	0	+123	163	.40	.00
12	537.82	1,962,387	-8,926	0	4,544	86	0	+130	94	.23	.00
13	537.08	1,953,098	-9,289	0	4,643	118	0	+78	130	.32	.00
14	536.45	1,945,202	-7,896	0	3,856	90	0	-35	122	.30	.00
15	535.83	1,937,443	-7,759	0	3,848	91	0	+27	170	.42	.00
16	535.11	1,928,445	-8,998	0	4,450	97	0	+11	93	.23	.01
17	534.15	1,916,471	-11,974	0	6,141	101	0	+206	101	.25	.00
18	533.30	1,905,890	-10,581	0	5,295	120	0	+80	117	.29	.00
19	532.00	1,889,748	-16,142	0	8,145	131	0	+138	120	.30	.00
20	530.89	1,876,002	-13,746	0	6,815	116	0	+1	160	.40	.00
21	530.19	1,867,352	-8,650	0	4,440	115	0	+194	136	.34	.00
22	529.51	1,858,962	-8,390	0	4,269	122	0	+161	120	.30	.00
23	528.71	1,849,108	-9,854	0	5,039	129	0	+200	179	.45	.00
24	527.54	1,834,729	-14,379	0	7,443	128	0	+322	91	.23	.00
25	526.12	1,817,331	-17,398	0	8,738	127	0	+93	178	.45	.00
26	524.84	1,801,697	-15,634	0	7,643	127	0	-113	217	.55	.00
27	523.58	1,786,353	-15,344	0	7,736	129	0	+130	162	.41	.00
28	522.81	1,776,998	-9,355	0	4,517	126	0	-74	177	.45	.00
29	521.98	1,766,934	-10,064	0	4,889	111	0	-74	141	.36	.00
30	520.48	1,748,795	-18,139	0	7,905	165	0	-1,075	117	.30	.00
TOTALS			-279,422	0	138,849	2,854	0	+829	3,624	9.02	.01
ACRE-FEET			-279,422	0	275,407	5,661	0	+1,644	7,188		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	275,407	SPILL	0	THIS MONTH =	.01
PACHECO TUNNEL	5,661	TOTAL	281,068	JULY 1, 2018 TO DATE =	9.59
				OCT 1, 2018 TO DATE =	9.59