

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 2020

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: June 12, 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				
		1,511,354									
1	500.61	1,514,685	+3,331	2,191	633	110	0	+231	93	.25	.00
2	500.92	1,518,248	+3,563	2,498	0	114	0	-588	112	.30	.00
3	501.10	1,520,318	+2,070	1,247	0	113	0	-90	119	.32	.00
4	501.27	1,522,275	+1,957	1,247	0	110	0	-150	123	.33	.00
5	501.66	1,526,766	+4,491	2,513	0	79	0	-170	71	.19	.00
6	501.99	1,530,570	+3,804	1,874	0	76	0	+120	0	.00	.23
7	502.45	1,535,877	+5,307	3,115	0	72	0	-368	45	.12	.40
8	503.14	1,543,850	+7,973	4,351	0	75	0	-256	94	.25	.00
9	503.33	1,546,048	+2,198	1,240	0	73	0	-59	71	.19	.13
10	503.82	1,551,721	+5,673	3,118	0	87	0	-171	26	.07	.02
11	504.12	1,555,198	+3,477	1,848	0	95	0	+0	109	.29	.00
12	504.41	1,558,562	+3,364	1,839	0	101	0	-42	113	.30	.00
13	504.58	1,560,535	+1,973	1,226	0	102	0	-129	71	.19	.00
14	504.58	1,560,535	+0	0	0	127	0	+127	109	.29	.00
15	504.45	1,559,026	-1,509	0	642	117	0	-2	143	.38	.00
16	504.10	1,554,966	-4,060	0	1,924	116	0	-7	169	.45	.00
17	503.87	1,552,301	-2,665	0	1,200	118	0	-26	120	.32	.00
18	503.74	1,550,795	-1,506	0	647	115	0	+3	120	.32	.02
19	503.49	1,547,900	-2,895	0	1,376	121	0	+37	97	.26	.00
20	503.26	1,545,238	-2,662	0	1,280	135	0	+73	116	.31	.00
21	503.26	1,545,238	+0	780	0	126	0	-654	94	.25	.00
22	503.26	1,545,238	+0	0	0	123	0	+123	120	.32	.00
23	502.95	1,541,653	-3,585	0	1,940	131	0	+264	153	.41	.00
24	502.59	1,537,494	-4,159	0	1,934	140	0	-23	187	.50	.00
25	502.35	1,534,723	-2,771	0	1,287	146	0	+36	216	.58	.00
26	502.13	1,532,184	-2,539	0	891	140	0	-250	205	.55	.00
27	501.78	1,528,149	-4,035	0	1,930	146	0	+42	209	.56	.00
28	501.43	1,524,117	-4,032	0	1,927	162	0	+56	179	.48	.00
29	501.04	1,519,628	-4,489	0	2,091	175	0	+3	179	.48	.00
30	500.34	1,511,583	-8,045	0	3,860	196	0	-1	160	.43	.00
TOTALS			+229	29,087	23,562	3,541	0	-1,871	3,623	9.69	.80
ACRE-FEET			+229	57,694	46,735	7,024	0	-3,711	7,186		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	46,735	SPILL	0	THIS MONTH =	.80
PACHECO TUNNEL	7,024	TOTAL	53,759	JULY 1, 2019 TO DATE =	8.15
				OCT 1, 2019 TO DATE =	8.15