

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 2017

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: June 16, 2017

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				
		1,991,481									
1	540.62	1,997,672	+6,191	3,515	0	115	0	-279	61	.15	.00
2	541.12	2,003,996	+6,324	3,500	0	105	0	-207	53	.13	.00
3	541.61	2,010,200	+6,204	3,485	0	105	0	-252	45	.11	.00
4	541.90	2,013,875	+3,675	2,175	0	115	0	-207	49	.12	.00
5	542.15	2,017,045	+3,170	1,730	0	116	0	-15	70	.17	.07
6	542.37	2,019,836	+2,791	1,730	0	145	0	-177	53	.13	.03
7	542.58	2,022,501	+2,665	1,725	0	151	0	-230	41	.10	.00
8	542.80	2,025,295	+2,794	1,719	0	149	0	-161	41	.10	.00
9	543.00	2,027,835	+2,540	1,567	0	146	0	-141	53	.13	.00
10	543.00	2,027,835	+0	0	0	117	0	+117	62	.15	.00
11	543.00	2,027,835	+0	0	0	57	0	+57	58	.14	.00
12	543.00	2,027,835	+0	0	0	5	0	+5	65	.15	.00
13	543.00	2,027,835	+0	0	0	5	0	+5	82	.20	.00
14	542.98	2,027,581	-254	0	0	103	0	-25	62	.15	.00
15	542.94	2,027,073	-508	0	0	172	0	-84	86	.21	.00
16	542.90	2,026,565	-508	0	0	164	0	-92	107	.26	.00
17	542.87	2,026,184	-381	0	0	171	0	-21	41	.10	.00
18	542.83	2,025,676	-508	0	0	158	0	-98	53	.13	.00
19	542.79	2,025,168	-508	0	0	152	0	-104	103	.25	.00
20	542.76	2,024,787	-381	0	0	158	0	-34	62	.15	.00
21	542.73	2,024,406	-381	0	355	0	0	+163	41	.10	.35
22	542.40	2,020,216	-4,190	0	2,127	323	0	+337	53	.13	.25
23	542.07	2,016,030	-4,186	0	2,120	143	0	+153	45	.11	.22
24	541.69	2,011,213	-4,817	0	2,118	147	0	-163	74	.18	.00
25	541.69	2,011,213	+0	0	0	127	0	+127	16	.04	.25
26	541.66	2,010,833	-380	0	0	129	0	-63	45	.11	.01
27	541.62	2,010,326	-507	0	0	141	0	-115	94	.23	.08
28	541.59	2,009,946	-380	0	0	135	0	-57	103	.25	.00
29	541.74	2,011,847	+1,901	1,742	0	140	0	-643	119	.29	.00
30	541.97	2,014,762	+2,915	1,732	0	280	0	+18	78	.19	.00
31	541.97	2,014,762	+0	0	0	41	0	+41	185	.45	.00
TOTALS			+23,281	24,620	6,720	4,015	0	-2,145	2,100	5.11	1.26
ACRE-FEET			+23,281	48,834	13,329	7,964	0	-4,255	4,165		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	13,329	SPILL	0	THIS MONTH =	1.26
PACHECO TUNNEL	7,964	TOTAL	21,293	JULY 1, 2016 TO DATE =	15.22
				OCT 1, 2016 TO DATE =	15.22