

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

JANUARY 2017

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: February 17, 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				
		1,249,284									
1	477.70	1,259,314	+10,030	5,407	0	125	0	-225	18	.05	.00
2	478.40	1,266,881	+7,567	4,152	0	132	0	-206	14	.04	.00
3	479.15	1,275,005	+8,124	4,135	0	120	0	+81	14	.04	.02
4	479.90	1,283,146	+8,141	4,130	0	128	0	+102	11	.03	.62
5	480.61	1,290,869	+7,723	4,122	0	118	0	-110	11	.03	.15
6	481.84	1,304,284	+13,415	7,259	0	86	0	-410	11	.03	.00
7	483.29	1,320,158	+15,874	8,015	0	23	0	+11	0	.00	.37
8	484.87	1,337,529	+17,371	7,931	0	3	0	+829	4	.01	.82
9	486.28	1,353,094	+15,565	7,871	0	54	0	+30	18	.05	.58
10	487.91	1,371,164	+18,070	8,633	0	94	0	+571	14	.04	.03
11	489.28	1,386,413	+15,249	7,807	0	132	0	+12	7	.02	.51
12	490.59	1,401,047	+14,634	7,682	0	137	0	-168	36	.10	.20
13	491.83	1,414,947	+13,900	7,282	0	147	0	-127	22	.06	.01
14	493.19	1,430,245	+15,298	8,098	0	157	0	-228	11	.03	.02
15	494.67	1,446,956	+16,711	8,856	0	151	0	-280	22	.06	.02
16	496.12	1,463,392	+16,436	8,770	0	152	0	-332	11	.03	.00
17	497.65	1,480,803	+17,411	8,679	0	152	0	+252	7	.02	.01
18	499.03	1,496,567	+15,764	7,831	0	140	0	+256	4	.01	.04
19	500.63	1,514,914	+18,347	9,292	0	138	0	+95	7	.02	.82
20	502.19	1,532,876	+17,962	8,447	0	154	0	+762	15	.04	.74
21	503.60	1,549,173	+16,297	8,405	0	158	0	-31	49	.13	.13
22	505.18	1,567,505	+18,332	8,337	0	154	0	+1,059	26	.07	.50
23	506.77	1,586,027	+18,522	9,235	0	154	0	+257	49	.13	.58
24	508.20	1,602,748	+16,721	9,292	0	134	0	-728	34	.09	.01
25	509.52	1,618,236	+15,488	8,153	0	107	0	-237	11	.03	.00
26	510.82	1,633,540	+15,304	8,064	0	100	0	-248	19	.05	.00
27	511.88	1,646,055	+12,515	6,777	0	108	0	-359	27	.07	.00
28	512.90	1,658,128	+12,073	6,440	0	119	0	-234	19	.05	.00
29	514.32	1,674,986	+16,858	9,029	0	107	0	-422	19	.05	.00
30	515.31	1,686,775	+11,789	6,268	0	104	0	-220	31	.08	.00
31	516.40	1,699,786	+13,011	6,249	0	144	0	+455	27	.07	.00
TOTALS			+450,502	230,648	0	3,732	0	+207	568	1.53	6.18
ACRE-FEET			+450,502	457,490	0	7,402	0	+411	1,127		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	0	SPILL	0	THIS MONTH =	6.18
PACHECO TUNNEL	7,402	TOTAL	7,402	JULY 1, 2016 TO DATE =	10.04
				OCT 1, 2016 TO DATE =	10.04