

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

DECEMBER 2016

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: January 31, 2017

DAY	ELEV	STORAGE ACRE-FEET IN LAKE CHANGE		SAN LUIS PUMPING C.F.S.	RELEASE - C.F.S. ——— POWER PACHECO TUNNEL SPILL			GAIN(+) OR LOSS(-) C.F.S.	EVAPORATION C.F.S. INCHES	PRECIP INCHES
		866,804								
1	440.94	883,841	+17,037	8,983	0	165	0	-228	22	.07
2	442.71	900,893	+17,052	8,963	0	164	0	-202	31	.10
3	444.46	917,860	+16,967	8,953	0	161	0	-238	44	.14
4	446.18	934,640	+16,780	8,931	0	152	0	-319	28	.09
5	447.89	951,423	+16,783	8,901	0	158	0	-282	10	.03
6	449.15	963,853	+12,430	7,245	0	147	0	-832	16	.05
7	450.40	976,238	+12,385	6,566	0	143	0	-179	22	.07
8	451.64	988,576	+12,338	6,488	0	158	0	-109	23	.07
9	452.85	1,000,664	+12,088	6,460	0	149	0	-217	0	.00
10	454.05	1,012,701	+12,037	6,446	0	152	0	-225	13	.04
11	455.68	1,029,128	+16,427	8,715	0	144	0	-289	10	.03
12	457.28	1,045,336	+16,208	8,682	0	144	0	-366	23	.07
13	458.87	1,061,526	+16,190	8,668	0	140	0	-366	17	.05
14	460.44	1,077,592	+16,066	8,612	0	134	0	-378	17	.05
15	462.05	1,094,150	+16,558	8,643	0	129	0	-167	10	.03
16	463.60	1,110,168	+16,018	8,610	0	127	0	-408	13	.04
17	464.87	1,123,348	+13,180	7,113	0	132	0	-336	47	.14
18	466.04	1,135,536	+12,188	6,621	0	126	0	-350	30	.09
19	466.84	1,143,894	+8,358	4,637	0	124	0	-300	17	.05
20	467.98	1,155,838	+11,944	6,542	0	114	0	-406	17	.05
21	468.76	1,164,033	+8,195	3,052	0	127	0	+1,207	17	.05
22	469.50	1,171,825	+7,792	4,270	0	131	0	-211	17	.05
23	470.33	1,180,585	+8,760	4,407	0	119	0	+129	17	.05
24	471.14	1,189,153	+8,568	4,722	0	123	0	-280	0	.00
25	471.86	1,196,787	+7,634	4,250	0	130	0	-272	28	.08
26	472.92	1,208,053	+11,266	6,100	0	116	0	-304	14	.04
27	473.72	1,216,578	+8,525	4,581	0	116	0	-167	17	.05
28	474.66	1,226,619	+10,041	5,408	0	118	0	-227	21	.06
29	475.36	1,234,114	+7,495	4,130	0	119	0	-232	17	.05
30	476.07	1,241,752	+7,638	4,130	0	127	0	-153	17	.05
31	476.77	1,249,284	+7,532	4,287	0	136	0	-354	10	.03
TOTALS		+382,480		204,116	0	4,225	0	-7,061	585	1.77
ACRE-FEET		+382,480		404,864	0	8,380	0	-14,005	1,160	1.23

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	0	SPILL	0	THIS MONTH =	1.23
PACHECO TUNNEL	8,380	TOTAL	8,380	JULY 1, 2016 TO DATE =	3.86
				OCT 1, 2016 TO DATE =	3.86