

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 2017

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: February 28, 2018

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				
		1,522,160									
1	501.80	1,528,379	+6,219	3,386	0	0	0	-251	26	.07	.00
2	502.24	1,533,453	+5,074	2,744	0	0	0	-186	19	.05	.00
3	503.02	1,542,463	+9,010	5,033	0	0	0	-490	49	.13	.00
4	503.57	1,548,826	+6,363	3,642	0	0	0	-434	45	.12	.00
5	504.15	1,555,546	+6,720	3,642	0	0	0	-254	49	.13	.00
6	504.71	1,562,044	+6,498	3,641	0	0	0	-365	38	.10	.00
7	505.46	1,570,761	+8,717	4,747	0	0	0	-352	30	.08	.00
8	506.00	1,577,048	+6,287	3,619	0	0	0	-450	19	.05	.00
9	506.52	1,583,109	+6,061	3,319	0	0	0	-263	28	.07	.00
10	507.17	1,590,698	+7,589	4,090	0	0	0	-264	38	.10	.00
11	507.66	1,596,427	+5,729	3,230	0	0	0	-342	30	.08	.00
12	508.05	1,600,991	+4,564	2,550	0	0	0	-249	27	.07	.00
13	508.36	1,604,623	+3,632	2,030	0	0	0	-199	30	.08	.00
14	508.66	1,608,140	+3,517	2,025	0	0	0	-252	27	.07	.00
15	508.57	1,607,084	-1,056	0	686	0	0	+154	23	.06	.00
16	508.54	1,606,733	-351	0	0	0	0	-177	57	.15	.00
17	508.54	1,606,733	+0	455	0	0	0	-455	91	.24	.00
18	508.68	1,608,374	+1,641	906	161	0	0	+82	38	.10	.00
19	508.89	1,610,838	+2,464	1,017	77	0	0	+301	34	.09	.00
20	508.98	1,611,894	+1,056	930	0	0	0	-398	30	.08	.08
21	509.12	1,613,537	+1,643	926	0	0	0	-98	38	.10	.00
22	509.03	1,612,481	-1,056	0	728	0	0	+195	38	.10	.00
23	508.94	1,611,425	-1,056	0	402	0	0	-130	19	.05	.00
24	509.12	1,613,537	+2,112	1,530	0	0	0	-465	57	.15	.00
25	509.36	1,616,356	+2,819	1,590	0	0	0	-169	8	.02	.00
26	509.42	1,617,061	+705	592	0	0	0	-236	30	.08	.00
27	509.65	1,619,764	+2,703	1,438	0	0	0	-75	30	.08	.00
28	509.96	1,623,410	+3,646	2,199	0	0	0	-361	23	.06	.00
29	510.40	1,628,590	+5,180	2,691	0	0	0	-80	19	.05	.00
30	510.80	1,633,304	+4,714	2,677	0	0	0	-300	23	.06	.00
31	511.20	1,638,022	+4,718	2,666	0	0	0	-288	38	.10	.00
TOTALS			+115,862	67,315	2,054	0	0	-6,851	1,051	2.77	.08
ACRE-Feet			+115,862	133,519	4,074	0	0	-13,589	2,085		

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	4,074	SPILL	0	THIS MONTH =	.08
PACHECO TUNNEL	0	TOTAL	4,074	JULY 1, 2017 TO DATE =	.66
				OCT 1, 2017 TO DATE =	.55