

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

AUGUST 2017

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: October 6, 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				
		1,924,576									
1	534.35	1,918,963	-5,613	0	2,555	303	0	+28	230	.57	.00
2	534.04	1,915,100	-3,863	0	1,717	302	0	+71	238	.59	.00
3	533.47	1,908,005	-7,095	0	3,058	298	0	-221	322	.80	.00
4	532.95	1,901,539	-6,466	0	3,047	266	0	+52	281	.70	.00
5	532.47	1,895,578	-5,961	0	2,697	242	0	-67	180	.45	.00
6	532.18	1,891,980	-3,598	155	1,524	222	0	-224	285	.71	.00
7	532.17	1,891,856	-124	1,836	1,527	241	0	-131	233	.58	.00
8	532.10	1,890,988	-868	1,524	1,530	239	0	-193	205	.51	.00
9	532.25	1,892,848	+1,860	1,828	0	253	0	-637	180	.45	.00
10	532.08	1,890,740	-2,108	682	1,709	249	0	+214	241	.60	.00
11	532.05	1,890,368	-372	0	0	248	0	+60	221	.55	.00
12	531.95	1,889,128	-1,240	0	9	249	0	-368	217	.54	.00
13	531.88	1,888,260	-868	0	0	241	0	-197	257	.64	.00
14	531.69	1,885,905	-2,355	0	687	290	0	-210	229	.57	.00
15	531.34	1,881,570	-4,335	0	1,797	293	0	-95	192	.48	.00
16	531.27	1,880,704	-866	0	0	294	0	-143	168	.42	.00
17	530.96	1,876,868	-3,836	0	1,372	293	0	-269	160	.40	.00
18	530.49	1,871,057	-5,811	0	2,734	277	0	+81	211	.53	.00
19	503.09	1,866,117	-4,940	0	2,049	286	0	-155	207	.52	.00
20	530.05	1,865,623	-494	0	0	276	0	+27	211	.53	.00
21	529.84	1,863,032	-2,591	0	687	279	0	-341	160	.40	.00
22	529.53	1,859,208	-3,824	0	1,702	257	0	+30	168	.42	.00
23	529.35	1,856,989	-2,219	0	805	227	0	-87	179	.45	.00
24	529.08	1,853,663	-3,326	0	1,276	220	0	-181	211	.53	.00
25	528.92	1,851,693	-1,970	0	683	230	0	-80	219	.55	.00
26	528.76	1,849,723	-1,970	0	677	226	0	-90	171	.43	.00
27	528.70	1,848,985	-738	0	0	216	0	-156	179	.45	.00
28	528.53	1,846,893	-2,092	0	846	229	0	+20	203	.51	.00
29	528.19	1,842,712	-4,181	0	940	230	0	-938	238	.60	.00
30	528.03	1,840,746	-1,966	0	683	233	0	-75	266	.67	.00
31	527.75	1,837,307	-3,439	0	1,367	343	0	-24	218	.55	.00
TOTALS			-87,269	6,025	37,678	8,052	0	-4,299	6,680	16.70	.00
ACRE-Feet			-87,269	11,951	74,734	15,971	0	-8,527	13,250		

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	74,734	SPILL	0	THIS MONTH =	.00
PACHECO TUNNEL	15,971	TOTAL	90,705	JULY 1, 2017 TO DATE =	.00
				OCT 1, 2016 TO DATE =	16.33