

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

SEPTEMBER 2017

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: November 15, 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				
		1,837,307									
1	527.49	1,834,116	-3,191	0	1,360	245	0	-4	178	.45	.00
2	527.45	1,833,625	-491	0	0	249	0	+1	198	.50	.00
3	527.17	1,830,190	-3,435	0	1,347	229	0	-156	198	.50	.00
4	527.13	1,829,700	-490	0	0	219	0	-28	273	.69	.00
5	526.93	1,827,248	-2,452	0	926	210	0	-101	158	.40	.00
6	526.87	1,826,513	-735	78	0	218	0	-231	158	.40	.00
7	526.68	1,824,185	-2,328	0	841	190	0	-143	158	.40	.00
8	526.52	1,822,226	-1,959	0	674	154	0	-160	119	.30	.00
9	526.37	1,820,390	-1,836	0	758	118	0	-49	166	.42	.00
10	526.34	1,820,022	-368	698	758	97	0	-29	119	.30	.00
11	526.27	1,819,166	-856	0	0	92	0	-340	166	.42	.00
12	526.07	1,816,719	-2,447	0	1,094	81	0	-58	182	.46	.11
13	525.85	1,814,029	-2,690	0	1,178	87	0	-91	178	.45	.00
14	525.51	1,809,874	-4,155	0	1,761	125	0	-209	138	.35	.00
15	525.34	1,807,798	-2,076	1,208	1,693	210	0	-352	158	.40	.00
16	525.09	1,804,747	-3,051	625	1,695	228	0	-240	142	.36	.00
17	524.80	1,801,209	-3,538	624	2,035	221	0	-152	165	.42	.00
18	524.40	1,796,333	-4,876	470	2,755	220	0	+46	185	.47	.00
19	523.99	1,791,341	-4,992	0	2,189	204	0	-124	146	.37	.00
20	523.46	1,784,894	-6,447	0	2,995	218	0	-37	157	.40	.00
21	522.79	1,776,755	-8,139	0	3,772	214	0	-117	157	.40	.00
22	522.10	1,768,388	-8,367	0	3,990	233	0	+5	149	.38	.00
23	521.68	1,763,301	-5,087	0	2,323	224	0	-17	118	.30	.00
24	521.30	1,758,703	-4,598	0	1,990	206	0	-123	133	.34	.00
25	520.96	1,754,593	-4,110	0	1,977	200	0	+105	117	.30	.00
26	520.69	1,751,331	-3,262	0	1,326	178	0	-140	137	.35	.00
27	520.44	1,748,312	-3,019	0	1,326	165	0	-31	117	.30	.00
28	520.55	1,749,640	+1,328	2,408	1,338	143	0	-259	149	.38	.00
29	520.50	1,749,037	-603	159	0	143	0	-321	145	.37	.00
30	520.71	1,751,572	+2,535	1,903	0	210	0	-415	152	.39	.00
TOTALS			-85,735	8,173	42,101	5,531	0	-3,770	4,716	11.97	.11
ACRE-FEET			-85,735	16,211	83,507	10,971	0	-7,478	9,354		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	83,507	SPILL	0	THIS MONTH =	.11
PACHECO TUNNEL	10,971	TOTAL	94,478	JULY 1, 2017 TO DATE =	.11
				OCT 1, 2016 TO DATE =	16.44