

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

MARCH 2019

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: May 3, 2019

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				
		1,982,901									
1	539.79	1,987,190	+4,289	2,365	0	74	0	-129	37	.09	.00
2	540.14	1,991,607	+4,417	2,333	0	87	0	-20	0	.00	.18
3	540.46	1,995,650	+4,043	2,334	0	92	0	-204	57	.14	.02
4	540.80	1,999,948	+4,298	2,336	0	23	0	-146	61	.15	.00
5	541.34	2,006,780	+6,832	3,500	0	8	0	-47	49	.12	.02
6	541.83	2,012,987	+6,207	3,480	0	16	0	-335	21	.05	.15
7	542.33	2,019,328	+6,341	3,451	0	14	0	-240	16	.04	.14
8	542.62	2,023,009	+3,681	2,148	0	14	0	-278	41	.10	.07
9	542.86	2,026,057	+3,048	1,710	0	18	0	-156	74	.18	.00
10	542.86	2,026,057	+0	0	0	11	0	+11	0	.00	.18
11	542.86	2,026,057	+0	0	0	10	0	+10	82	.20	.00
12	542.87	2,026,184	+127	0	0	23	0	+87	62	.15	.00
13	542.88	2,026,311	+127	567	0	32	0	-470	103	.25	.00
14	542.88	2,026,311	+0	0	0	30	0	+30	103	.25	.00
15	542.88	2,026,311	+0	0	0	29	0	+29	86	.21	.00
16	542.88	2,026,311	+0	0	0	34	0	+34	53	.13	.00
17	542.82	2,025,549	-762	0	440	31	0	+87	58	.14	.00
18	542.69	2,023,898	-1,651	0	787	25	0	-20	62	.15	.00
19	542.66	2,023,517	-381	0	0	16	0	-176	95	.23	.00
20	542.66	2,023,517	+0	0	0	8	0	+8	25	.06	.16
21	542.65	2,023,390	-127	0	0	13	0	-51	103	.25	.00
22	542.65	2,023,390	+0	0	0	5	0	+5	82	.20	.00
23	542.65	2,023,390	+0	0	0	5	0	+5	25	.06	.35
24	542.86	2,026,057	+2,667	1,720	0	11	0	-365	62	.15	.01
25	543.05	2,028,471	+2,414	1,219	0	10	0	+8	49	.12	.00
26	543.05	2,028,471	+0	0	0	10	0	+10	62	.15	.00
27	543.05	2,028,471	+0	0	0	10	0	+10	49	.12	.01
28	543.05	2,028,471	+0	0	0	33	0	+33	41	.10	.00
29	543.05	2,028,471	+0	0	0	41	0	+41	103	.25	.05
30	543.04	2,028,344	-127	0	0	39	0	-25	82	.20	.00
31	543.03	2,028,217	-127	0	0	79	0	+15	95	.23	.00
TOTALS			+45,316	27,163	1,227	851	0	-2,239	1,838	4.47	1.34
ACRE-Feet			+45,316	53,878	2,434	1,688	0	-4,441	3,646		

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	2,434	SPILL	0	THIS MONTH =	1.34
PACHECO TUNNEL	1,688	TOTAL	4,122	JULY 1, 2018 TO DATE =	9.58
				OCT 1, 2018 TO DATE =	9.58