

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 2012

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: May 31, 2012

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
		1,721,829								
1	517.88	1,717,508	-4,321	0	1,741	218	0	-219	16	.04
2	517.75	1,715,949	-1,559	0	498	222	0	-67	50	.13
3	517.71	1,715,470	-479	164	0	219	0	-187	70	.18
4	517.95	1,718,348	+2,878	2,320	583	222	0	-64	43	.11
5	517.50	1,712,952	-5,396	0	2,516	247	0	+42	85	.22
6	517.33	1,710,915	-2,037	0	601	241	0	-185	112	.29
7	517.19	1,709,238	-1,677	0	414	246	0	-186	135	.35
8	517.24	1,709,837	+599	765	0	256	0	-207	93	.24
9	517.40	1,711,754	+1,917	1,499	0	265	0	-268	77	.20
10	517.39	1,711,634	-120	0	0	241	0	+181	74	.19
11	517.51	1,713,072	+1,438	1,428	0	216	0	-487	110	.27
12	517.56	1,713,671	+599	373	0	184	0	+113	78	.20
13	517.60	1,714,151	+480	482	0	150	0	-90	58	.15
14	517.59	1,714,031	-120	0	0	153	0	+92	39	.10
15	517.26	1,710,077	-3,954	0	2,010	159	0	+175	23	.06
16	516.90	1,705,766	-4,311	0	2,010	202	0	+39	89	.23
17	516.66	1,702,895	-2,871	0	1,751	198	0	+502	19	.05
18	516.62	1,702,417	-478	0	0	181	0	-60	15	.04
19	516.84	1,705,048	+2,631	2,162	0	174	0	-662	85	.22
20	517.45	1,712,353	+7,305	4,227	0	190	0	-354	46	.12
21	518.21	1,721,469	+9,116	4,928	0	217	0	-115	78	.20
22	518.75	1,727,956	+6,487	3,791	0	215	0	-306	78	.20
23	519.23	1,733,729	+5,773	3,407	0	213	0	-284	97	.25
24	519.67	1,739,027	+5,298	3,344	0	217	0	-456	78	.20
25	520.19	1,745,296	+6,269	3,258	0	167	0	+70	82	.21
26	520.42	1,748,071	+2,775	1,890	0	164	0	-327	59	.15
27	520.70	1,751,452	+3,381	1,890	0	122	0	-64	90	.23
28	520.95	1,754,472	+3,020	1,890	0	119	0	-249	70	.18
29	521.20	1,757,494	+3,022	1,890	0	140	0	-226	66	.17
30	521.46	1,760,638	+3,144	1,900	0	115	0	-200	82	.21
31	521.73	1,763,906	+3,268	1,915	0	151	0	-116	98	.25
TOTALS			+42,077	43,523	12,124	6,024	0	-4,165	2,195	5.64
ACRE-Feet			+42,077	86,328	24,048	11,949	0	-8,261	4,354	1.57

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	24,048	THIS MONTH =	1.57
PACHECO TUNNEL	11,949	JULY 1, 2011 TO DATE =	5.81
SPILL	0		
TOTAL	35,997		