

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 2002

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: September 23, 2002

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
		646,887								
1	415.18	648,696	+1,809	1,173	0	240	0	-20	198	.45
2	414.98	646,973	-1,723	756	1,096	238	0	-291	167	.00
3	414.74	644,908	-2,065	1,312	2,044	237	0	-72	126	.45
4	414.95	646,715	+1,807	1,125	0	240	0	+27	126	.45
5	414.19	640,185	-6,530	0	3,049	216	0	-28	136	.49
6	413.65	635,561	-4,624	923	2,358	243	0	-652	163	.59
7	413.58	634,963	-598	0	0	232	0	-70	144	.52
8	413.68	635,818	+855	923	0	240	0	-252	127	.46
9	413.40	633,425	-2,393	102	1,012	246	0	-50	124	.45
10	413.08	630,694	-2,731	907	2,024	238	0	-22	171	.62
11	413.48	634,108	+3,414	2,426	0	231	0	-473	204	.74
12	413.57	634,877	+769	800	272	181	0	+41	166	.60
13	413.02	630,182	-4,695	597	2,769	230	0	+35	174	.63
14	412.70	627,456	-2,726	0	1,080	247	0	-47	179	.65
15	412.06	622,018	-5,438	0	2,493	271	0	+22	164	.60
16	411.56	617,782	-4,236	0	1,744	276	0	-115	159	.58
17	411.38	616,260	-1,522	622	1,008	261	0	-119	137	.50
18	411.52	617,444	+1,184	1,225	0	254	0	-374	148	.54
19	411.31	615,668	-1,776	403	1,014	227	0	-57	142	.52
20	411.18	614,570	-1,098	819	1,010	255	0	-108	126	.46
21	411.05	613,473	-1,097	723	1,003	245	0	-29	128	.47
22	410.98	612,882	-591	430	0	282	0	-446	131	.48
23	411.66	618,629	+5,747	3,587	0	262	0	-428	123	.45
24	412.09	622,273	+3,644	2,473	0	202	0	-434	115	.42
25	412.83	628,563	+6,290	3,703	0	154	0	-378	135	.49
26	413.25	632,144	+3,581	2,178	0	206	0	-166	132	.48
27	413.66	635,647	+3,503	820	0	267	0	+1,213	152	.55
28	413.70	635,989	+342	923	0	273	0	-477	147	.53
29	413.97	638,300	+2,311	1,640	0	284	0	-191	175	.61
30	414.17	640,014	+1,714	1,332	0	267	0	-201	111	.40
31	414.62	643,876	+3,862	2,460	0	452	0	-61	126	.45
TOTALS			-3,011	34,382	23,976	7,697	0	-4,223	4,556	15.63
ACRE-FEET			-3,011	68,197	47,556	15,267	0	-8,376	9,037	.00

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	47,556	THIS MONTH =	.00
PACHECO TUNNEL	15,267	JULY 1, 2002 TO DATE =	.00
SPILL	0		
TOTAL	62,823		