

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 2003

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: October 3, 2003

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
		787,480								
1	430.89	789,143	+1,663	2,435	1,080	246	0	-271	141	.47
2	431.19	791,916	+2,773	2,707	1,075	268	0	+35	161	.54
3	431.87	798,216	+6,300	3,431	0	100	0	-154	201	.67
4	432.28	802,022	+3,806	4,048	1,874	101	0	-155	162	.54
5	432.98	808,535	+6,513	3,509	0	100	0	-125	151	.50
6	433.30	811,518	+2,983	1,623	0	102	0	-17	135	.45
7	433.90	817,121	+5,603	3,155	0	102	0	-227	97	.32
8	434.26	820,490	+3,369	1,893	0	10	0	-185	139	.00
9	434.77	825,270	+4,780	2,612	0	0	0	-202	137	.45
10	435.69	833,917	+8,647	4,463	0	0	0	-104	104	.34
11	436.53	841,838	+7,921	4,123	0	0	0	-129	129	.42
12	437.41	850,164	+8,326	4,359	0	0	0	-162	162	.53
13	438.12	856,902	+6,738	3,529	0	0	0	-132	132	.43
14	438.61	861,563	+4,661	2,498	0	0	0	-148	126	.41
15	439.09	866,137	+4,574	2,408	0	113	0	+11	148	.48
16	439.57	870,719	+4,582	2,676	96	10	0	-260	167	.54
17	440.24	877,128	+6,409	3,733	222	15	0	-265	164	.53
18	441.05	884,898	+7,770	4,259	150	48	0	-144	112	.36
19	441.57	889,898	+5,000	2,729	150	55	0	-2	125	.00
20	441.63	890,476	+578	533	0	55	0	-187	153	.41
21	442.97	903,407	+12,931	6,703	0	48	0	-135	135	.43
22	443.26	906,214	+2,807	1,504	0	36	0	-52	103	.33
23	444.07	914,070	+7,856	4,050	0	36	0	-53	141	.45
24	444.66	919,806	+5,736	3,352	0	42	0	-417	158	.50
25	445.12	924,287	+4,481	2,375	0	41	0	-75	123	.39
26	445.59	928,873	+4,586	2,374	0	41	0	-20	126	.40
27	445.83	931,217	+2,344	1,407	0	54	0	-170	70	.22
28	446.22	935,032	+3,815	2,110	0	54	0	-133	82	.26
29	446.38	936,598	+1,566	967	0	35	0	-142	136	.43
30	446.65	939,243	+2,645	1,583	0	149	0	-100	108	.34
TOTALS			+151,763	87,148	4,647	1,861	0	-4,120	4,028	12.14
ACRE-FEET			+151,763	172,858	9,217	3,691	0	-8,172	7,990	.00

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	9,217	SPILL	0	THIS MONTH =	.00
PACHECO TUNNEL	3,691	TOTAL	12,908	JULY 1, 2003 TO DATE =	.35