

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 15

MARCH 2004

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: April 21, 2004

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION C.F.S.	PRECIP INCHES
		1000 ACRE- FEET IN LAKE	CHANGE		CANALS		RIVER			
					MADERA	FRIANT-KERN	SPILL	OUTLET		
		366.3								
1	543.89	368.4	+2.1	1,522	0	329	0	118	4	.03
2	544.47	370.7	+2.3	1,590	0	284	0	118	10	.08
3	545.30	374.1	+3.4	1,973	0	154	0	118	8	.06
4	545.49	374.9	+0.8	516	0	0	0	118	9	.07
5	545.46	374.7	-0.1	231	0	167	0	114	11	.08
6	545.62	375.4	+0.6	737	0	286	0	111	13	.10
7	546.20	377.7	+2.4	1,600	0	287	0	111	11	.08
8	546.87	380.5	+2.7	1,869	0	357	0	111	20	.15
9	547.44	382.8	+2.3	1,742	0	430	0	112	19	.14
10	548.01	385.2	+2.3	1,820	0	505	0	112	20	.15
11	548.17	385.8	+0.7	1,354	312	547	0	138	23	.17
12	548.90	388.9	+3.0	2,614	384	547	0	149	9	.07
13	549.68	392.1	+3.3	2,688	322	547	0	150	30	.22
14	550.30	394.7	+2.6	2,268	114	675	0	150	24	.18
15	550.57	395.8	+1.1	1,940	388	813	0	150	20	.15
16	551.19	398.4	+2.6	2,592	226	879	0	163	14	.10
17	551.86	401.2	+2.8	2,707	129	954	0	179	23	.17
18	552.32	403.2	+1.9	2,635	455	998	0	179	22	.16
19	553.00	406.1	+2.9	3,020	415	944	0	179	30	.22
20	553.59	408.6	+2.5	2,698	391	841	0	180	18	.13
21	554.10	410.8	+2.2	2,612	426	886	0	180	22	.16
22	554.66	413.2	+2.4	2,959	443	1,093	0	180	32	.23
23	555.12	415.1	+2.0	2,843	452	1,197	0	180	17	.12
24	555.49	416.7	+1.6	2,657	453	1,197	0	180	22	.16
25	555.85	418.3	+1.6	2,560	406	1,166	0	180	25	.18
26	556.70	422.0	+3.7	3,294	354	879	0	180	21	.15
27	557.60	425.9	+3.9	3,265	341	746	0	181	18	.13
28	558.62	430.4	+4.5	3,626	338	834	0	181	16	.11
29	559.40	433.8	+3.4	3,263	397	926	0	181	24	.17
30	560.13	437.1	+3.2	3,192	371	978	0	181	32	.22
31	560.85	440.3	+3.2	3,158	339	1,000	0	181	25	.17
TOTALS			+74.0	71,545	7,456	21,446	0	4,745	592	4.31
ACRE-FEET			+73,996	141,910	14,789	42,538	0	9,412	1,174	1.31

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
CANALS	RIVER		
FRIANT-KERN	AT FRIANT	THIS MONTH =	1.31
MADERA	TOTAL RELEASES	JULY 1, 2003 TO DATE =	9.63