

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

Table 15

APRIL 2002

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: May 22, 2002

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		CANALS		RIVER		C.F.S.	INCHES	
					MADERA	FRIANT-KERN	SPILL	OUTLET			
		388.8									
1	549.77	392.5	+3.7	2,612	0	594	0	156	13	.10	.00
2	550.63	396.1	+3.6	2,688	0	702	0	156	18	.13	.00
3	551.41	399.4	+3.3	2,592	0	757	0	156	29	.21	.00
4	552.10	402.3	+2.9	2,438	0	797	0	157	18	.13	.00
5	552.92	405.7	+3.5	2,684	0	742	0	155	36	.26	.00
6	553.74	409.2	+3.5	2,628	0	702	0	154	10	.07	.00
7	554.56	412.7	+3.5	2,637	0	702	0	154	11	.08	.00
8	555.28	415.8	+3.1	2,450	0	703	0	154	32	.23	.00
9	556.00	418.9	+3.1	2,512	0	756	0	155	34	.24	.00
10	556.40	420.7	+1.7	1,876	0	824	0	155	21	.15	.00
11	556.84	422.6	+1.9	1,994	0	846	0	155	30	.21	.00
12	557.81	426.8	+4.2	3,100	0	793	0	155	16	.11	.00
13	558.03	427.8	+1.0	1,424	0	749	0	155	34	.24	.00
14	558.57	430.2	+2.4	2,188	0	806	0	155	30	.21	.00
15	558.92	431.7	+1.5	1,934	0	965	0	155	38	.27	.00
16	559.36	433.7	+1.9	2,243	0	1,083	0	150	29	.20	.16
17	559.77	435.5	+1.8	2,192	0	1,106	0	147	24	.17	.11
18	560.28	437.7	+2.3	2,362	0	1,047	0	148	27	.19	.00
19	560.86	440.3	+2.6	2,368	0	899	0	148	22	.15	.00
20	561.48	443.1	+2.8	2,253	0	689	0	148	20	.14	.00
21	562.03	445.5	+2.5	2,120	0	703	0	148	29	.20	.00
22	562.85	449.2	+3.7	2,908	0	866	0	148	35	.24	.00
23	563.21	450.8	+1.6	2,066	0	1,071	0	148	28	.19	.00
24	563.31	451.3	+0.5	1,712	121	1,156	0	168	39	.27	.00
25	563.59	452.6	+1.3	2,286	305	1,127	0	180	35	.24	.00
26	564.27	455.7	+3.1	2,850	240	842	0	181	32	.22	.09
27	564.88	458.4	+2.8	2,463	232	608	0	181	41	.28	.00
28	565.68	462.1	+3.7	2,874	281	543	0	183	22	.15	.00
29	566.54	466.0	+4.0	3,054	328	543	0	183	7	.05	.02
30	567.32	469.6	+3.6	2,994	400	575	0	183	19	.13	.00
TOTALS			+80.8	72,502	1,907	24,296	0	4,771	779	5.46	.38
ACRE-FEET			+80,826	143,808	3,783	48,191	0	9,463	1,545		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	48,191	AT FRIANT	9,463	THIS MONTH =	0.38
MADERA	3,783	TOTAL RELEASES	61,437	JULY 1, 2001 TO DATE =	10.53