

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

Table 15

MAY 2006

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: August 10, 2006

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet			CANALS		RIVER		C.F.S.	INCHES	
		IN LAKE	CHANGE		MADERA	FRIANT-KERN	SPILL	OUTLET			
		327.6									
1	534.66	332.3	+4.7	12,255	1,141	1,391	0	7,324	39	.32	.00
2	535.83	336.8	+4.5	12,696	1,135	1,765	0	7,524	26	.21	.00
3	536.49	339.3	+2.5	12,052	1,141	2,064	0	7,542	29	.23	.00
4	536.56	339.6	+0.3	11,010	1,143	2,196	0	7,521	14	.11	.00
5	536.32	338.7	-0.9	10,277	1,143	2,058	0	7,505	36	.29	.00
6	536.13	337.9	-0.7	10,177	1,143	1,861	0	7,509	32	.26	.00
7	536.20	338.2	+0.3	10,756	1,143	1,939	0	7,508	30	.24	.00
8	536.57	339.6	+1.4	11,617	1,143	2,215	0	7,512	30	.24	.00
9	537.25	342.2	+2.6	12,505	1,144	2,486	0	7,521	34	.27	.00
10	537.56	343.4	+1.2	11,955	1,145	2,646	0	7,531	29	.23	.00
11	538.38	346.6	+3.2	13,027	1,139	2,731	0	7,519	34	.27	.00
12	539.05	349.2	+2.6	12,528	1,141	2,515	0	7,518	38	.30	.00
13	539.82	352.3	+3.0	12,504	1,145	2,257	0	7,532	48	.38	.00
14	541.60	359.3	+7.0	13,680	1,147	2,194	0	6,777	28	.22	.00
15	543.91	368.5	+9.2	14,532	1,149	2,226	0	6,486	27	.21	.00
16	545.81	376.2	+7.7	13,712	1,177	2,270	0	6,352	38	.29	.00
17	547.28	382.2	+6.0	13,408	1,198	2,358	0	6,780	40	.30	.00
18	549.22	390.2	+8.0	14,653	1,194	2,340	0	7,024	50	.37	.00
19	551.37	399.2	+9.0	14,918	1,195	2,095	0	7,057	37	.27	.00
20	554.17	411.1	+11.9	16,105	1,198	1,836	0	7,039	43	.31	.00
21	555.58	417.1	+6.1	13,269	1,192	1,986	0	7,009	24	.17	.52
22	558.17	428.4	+11.3	16,006	1,268	2,005	0	7,027	21	.15	.02
23	558.67	430.6	+2.2	10,646	680	1,764	0	7,050	43	.30	.00
24	559.20	432.9	+2.3	9,376	363	1,994	0	5,802	39	.27	.00
25	560.25	437.6	+4.7	10,052	360	2,260	0	5,025	62	.43	.00
26	562.40	447.2	+9.6	12,248	367	1,950	0	5,043	48	.33	.00
27	564.70	457.6	+10.4	12,281	343	1,585	0	5,066	38	.26	.00
28	566.11	464.1	+6.5	10,316	343	1,594	0	5,087	39	.26	.00
29	566.94	467.9	+3.8	9,306	391	1,910	0	5,035	42	.28	.00
30	567.38	469.9	+2.0	8,814	445	2,301	0	5,007	34	.23	.00
31	568.03	472.9	+3.0	9,591	508	2,506	0	5,003	54	.36	.00
TOTALS			+145.3	376,272	29,364	65,298	0	207,235	1,126	8.36	.54
ACRE-Feet			+145,290	746,336	58,243	129,519	0	411,051	2,233		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	129,519	AT FRIANT	411,051	THIS MONTH =	0.54
MADERA	58,243	TOTAL RELEASES	598,813	JULY 1, 2005 TO DATE =	19.16