

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

Table 15

AUGUST 2005

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 7, 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	
		454.4									
1	562.35	447.0	-7.4	2,236	1,029	4,638	0	237	65	.45	.00
2	561.08	441.3	-5.7	3,129	1,050	4,643	0	237	66	.46	.00
3	559.48	434.2	-7.1	2,415	1,054	4,647	0	239	56	.39	.00
4	557.84	427.0	-7.2	2,403	1,072	4,674	0	238	61	.43	.00
5	556.33	420.4	-6.6	2,651	1,057	4,581	0	238	93	.66	.00
6	555.00	414.6	-5.8	2,830	1,043	4,381	0	237	68	.49	.00
7	553.69	409.0	-5.6	2,849	1,028	4,355	0	236	59	.43	.00
8	552.45	403.7	-5.3	2,972	949	4,386	0	235	59	.43	.00
9	550.80	396.8	-7.0	2,165	834	4,506	0	258	72	.53	.00
10	549.37	390.8	-6.0	2,660	788	4,539	0	286	58	.43	.00
11	548.05	385.3	-5.5	2,705	797	4,295	0	303	72	.54	.00
12	546.75	380.0	-5.3	2,346	819	3,857	0	301	64	.48	.00
13	545.75	375.9	-4.1	2,473	830	3,358	0	301	42	.32	.00
14	544.53	371.0	-4.9	1,934	649	3,443	0	301	33	.25	.00
15	543.42	366.5	-4.5	2,278	622	3,601	0	289	17	.13	.03
16	542.47	362.7	-3.8	2,606	657	3,526	0	282	54	.42	.00
17	541.16	357.5	-5.2	2,106	648	3,748	0	282	47	.37	.00
18	540.00	353.0	-4.6	2,666	684	3,950	0	281	51	.40	.00
19	539.00	349.0	-3.9	2,938	712	3,889	0	280	34	.27	.00
20	537.90	344.8	-4.3	2,551	677	3,702	0	280	50	.40	.00
21	536.57	339.6	-5.1	2,260	659	3,863	0	279	46	.37	.00
22	535.42	335.2	-4.4	2,809	678	4,025	0	278	47	.38	.00
23	534.29	330.9	-4.3	2,745	667	3,920	0	278	43	.35	.00
24	532.91	325.7	-5.2	2,185	639	3,838	0	279	49	.40	.00
25	531.96	322.2	-3.5	2,873	657	3,681	0	279	45	.37	.00
26	531.00	318.6	-3.6	2,548	665	3,348	0	278	52	.43	.00
27	530.22	315.8	-2.9	2,281	648	2,762	0	278	41	.34	.00
28	529.46	313.0	-2.8	2,395	632	2,858	0	277	37	.31	.00
29	528.82	310.6	-2.3	2,976	660	3,166	0	277	57	.48	.00
30	527.66	306.4	-4.2	2,229	708	3,339	0	276	36	.31	.00
31	526.28	301.4	-5.0	1,886	683	3,399	0	276	39	.34	.00
TOTALS			-153.0	78,100	24,295	120,918	0	8,396	1,613	12.36	.03
ACRE-FeET			-152,973	154,911	48,189	239,841	0	16,653	3,199		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	239,841	AT FRIANT	16,653	THIS MONTH =	0.03
MADERA	48,189	TOTAL RELEASES	304,683	JULY 1, 2005 TO DATE =	0.03