

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

Table 15

APRIL 2006

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: August 9, 2006

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	
		495.7									
1	573.47	498.6	+2.9	5,762	24	1,483	0	2,793	17	.11	.00
2	573.83	500.3	+1.7	5,911	33	1,425	0	3,561	23	.15	.56
3	575.06	506.2	+5.9	10,731	532	1,551	0	5,649	17	.11	.94
4	577.74	519.3	+13.0	16,995	766	1,823	0	7,784	49	.31	.80
5	579.06	525.7	+6.5	14,695	115	2,045	1,053	8,199	11	.07	.39
6	578.30	522.0	-3.7	8,682	30	2,045	996	7,485	13	.08	.00
7	576.98	515.5	-6.5	7,112	30	1,949	0	8,361	33	.21	.09
8	575.04	506.1	-9.4	6,428	281	1,893	0	8,978	22	.14	.02
9	573.04	496.5	-9.6	6,522	506	1,892	0	8,943	20	.13	.00
10	570.93	486.5	-10.0	6,344	614	1,929	0	8,829	15	.10	.02
11	568.64	475.8	-10.7	5,702	894	2,044	0	8,167	12	.08	.17
12	566.48	465.8	-10.0	5,816	1,057	2,109	0	7,678	22	.15	.00
13	564.30	455.8	-10.0	5,885	1,138	2,104	0	7,646	28	.19	.00
14	562.26	446.6	-9.2	6,167	1,156	1,981	0	7,677	1	.01	.63
15	560.19	437.3	-9.2	5,771	1,151	1,897	0	7,353	27	.19	.02
16	558.25	428.8	-8.6	5,711	1,147	1,961	0	6,919	4	.03	.22
17	557.06	423.6	-5.2	7,038	1,147	2,004	0	6,491	23	.16	.01
18	555.47	416.7	-6.9	6,488	1,147	2,072	0	6,718	27	.19	.00
19	553.31	407.4	-9.3	5,627	1,143	2,111	0	7,003	39	.28	.00
20	551.29	398.8	-8.5	5,965	1,148	2,102	0	7,013	11	.08	.00
21	549.38	390.9	-8.0	6,279	1,150	2,100	0	7,034	22	.16	.00
22	547.43	382.8	-8.1	6,257	1,143	2,133	0	7,030	21	.16	.16
23	545.40	374.5	-8.3	6,253	1,145	2,268	0	7,022	1	.01	.73
24	543.23	365.7	-8.7	6,090	1,136	2,314	0	7,018	32	.25	.01
25	541.05	357.1	-8.7	6,016	1,059	2,295	0	7,014	15	.12	.01
26	538.66	347.7	-9.4	5,637	1,068	2,265	0	7,015	14	.11	.00
27	536.29	338.5	-9.2	5,794	1,132	2,248	0	7,021	14	.11	.00
28	533.93	329.6	-9.0	5,709	1,135	2,056	0	7,028	17	.14	.00
29	532.17	323.0	-6.6	6,279	1,133	1,417	0	7,031	25	.21	.00
30	533.42	327.6	+4.7	11,706	1,142	1,163	0	7,018	23	.19	.00
TOTALS			-168.1	215,372	25,302	58,679	2,049	213,478	598	4.23	4.78
ACRE-Feet			-168,068	427,190	50,187	116,390	4,064	423,434	1,186		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	116,390	AT FRIANT	423,434	THIS MONTH =	4.78
MADERA	50,187	TOTAL RELEASES	594,075	JULY 1, 2005 TO DATE =	18.62