

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

Table 15

SEPTEMBER 2005

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 14, 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	
		301.4									
1	525.00	296.8	-4.6	1,675	606	3,042	0	274	61	.53	.00
2	524.32	294.4	-2.4	2,303	577	2,654	0	273	14	.12	.00
3	523.47	291.4	-3.0	1,637	549	2,285	0	273	42	.37	.00
4	523.08	290.0	-1.4	2,439	517	2,302	0	272	40	.35	.00
5	522.24	287.1	-2.9	1,993	483	2,685	0	272	33	.29	.00
6	521.29	283.8	-3.3	2,024	497	2,880	0	278	32	.29	.00
7	520.49	281.1	-2.8	2,379	555	2,898	0	281	36	.32	.00
8	519.78	278.6	-2.4	2,261	541	2,635	0	281	34	.31	.00
9	519.20	276.6	-2.0	2,003	507	2,188	0	280	29	.26	.00
10	518.69	274.9	-1.7	1,680	526	1,741	0	277	12	.11	.00
11	518.34	273.7	-1.2	2,014	506	1,792	0	277	39	.36	.00
12	518.00	272.5	-1.2	2,245	503	2,018	0	276	30	.27	.00
13	517.17	269.7	-2.8	1,633	588	2,155	0	279	22	.20	.00
14	516.16	266.4	-3.4	1,178	499	2,075	0	280	30	.28	.00
15	515.70	264.8	-1.5	1,896	410	1,951	0	280	27	.25	.00
16	514.89	262.1	-2.7	1,193	402	1,837	0	279	29	.27	.00
17	514.53	261.0	-1.2	1,803	495	1,601	0	279	26	.24	.00
18	513.91	258.9	-2.0	1,500	534	1,698	0	279	17	.16	.00
19	512.92	255.7	-3.2	1,141	515	1,953	0	277	27	.26	.00
20	512.27	253.6	-2.1	1,674	454	1,977	0	277	29	.28	.13
21	511.46	251.0	-2.6	1,396	389	2,032	0	276	17	.16	.01
22	510.71	248.6	-2.4	1,335	341	1,904	0	276	28	.27	.00
23	510.35	247.4	-1.1	1,788	319	1,734	0	275	39	.38	.00
24	509.63	245.1	-2.3	921	370	1,412	0	275	20	.19	.00
25	509.08	243.4	-1.7	1,254	379	1,465	0	274	17	.17	.00
26	508.74	242.3	-1.1	1,764	360	1,640	0	277	28	.27	.00
27	508.12	240.3	-2.0	1,321	353	1,650	0	280	23	.23	.01
28	507.58	238.6	-1.7	1,395	365	1,580	0	280	23	.23	.00
29	507.07	237.0	-1.6	1,461	406	1,550	0	279	30	.30	.00
30	506.63	235.7	-1.4	1,350	414	1,318	0	279	28	.28	.00
TOTALS			-65.7	50,656	13,960	60,652	0	8,315	862	8.00	.15
ACRE-Feet			-65,720	100,476	27,690	120,303	0	16,493	1,710		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	120,303	AT FRIANT	16,493	THIS MONTH =	0.15
MADERA	27,690	TOTAL RELEASES	164,486	JULY 1, 2005 TO DATE =	0.18