

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

Table 15

OCTOBER 2006

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: February 7, 2007

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			
		240.2									
1	507.48	238.3	-1.9	1,099	437	1,259	0	350	0	.00	.06
2	507.10	237.1	-1.2	1,448	399	1,285	0	350	12	.12	.00
3	507.06	237.0	-0.1	1,718	307	1,111	0	350	13	.13	.00
4	506.94	236.6	-0.4	1,348	277	891	0	350	19	.19	.00
5	506.83	236.3	-0.3	1,271	277	803	0	350	13	.13	.16
6	506.77	236.1	-0.2	1,354	287	803	0	351	7	.07	.02
7	506.82	236.3	+0.2	1,551	303	803	0	353	14	.14	.00
8	506.79	236.2	-0.1	1,419	289	803	0	353	21	.21	.00
9	506.76	236.1	-0.1	1,494	259	912	0	353	17	.17	.00
10	506.70	235.9	-0.2	1,519	180	1,053	0	352	28	.28	.08
11	506.76	236.1	+0.2	1,749	180	1,103	0	352	20	.20	.00
12	506.64	235.7	-0.4	1,460	175	1,103	0	352	18	.18	.00
13	506.77	236.1	+0.4	1,713	175	975	0	352	8	.08	.00
14	506.92	236.6	+0.5	1,605	211	796	0	353	11	.11	.00
15	507.14	237.3	+0.7	1,721	211	796	0	353	15	.15	.00
16	507.26	237.6	+0.4	1,652	160	923	0	353	27	.27	.00
17	507.50	238.4	+0.8	1,859	98	1,013	0	353	17	.17	.00
18	507.70	239.0	+0.6	1,771	62	1,013	0	353	28	.28	.00
19	507.81	239.4	+0.3	1,574	52	1,013	0	317	19	.19	.00
20	508.14	240.4	+1.0	1,792	57	897	0	299	17	.17	.00
21	508.65	242.0	+1.6	2,007	63	814	0	300	19	.19	.00
22	508.79	242.4	+0.4	1,492	141	803	0	300	26	.25	.00
23	509.33	244.2	+1.7	2,221	183	861	0	300	15	.15	.00
24	509.45	244.5	+0.4	1,761	252	987	0	301	28	.27	.00
25	509.28	244.0	-0.5	1,408	252	1,101	0	301	26	.25	.00
26	509.02	243.2	-0.8	1,242	252	1,084	0	301	21	.21	.00
27	508.48	241.5	-1.7	709	251	995	0	300	22	.22	.00
28	508.45	241.4	-0.1	1,355	120	960	0	300	23	.23	.00
29	508.41	241.2	-0.1	1,257	52	960	0	300	9	.09	.00
30	508.36	241.1	-0.2	1,176	57	875	0	300	23	.23	.00
31	508.40	241.2	+0.1	1,458	182	899	0	300	13	.13	.00
TOTALS			+1.0	47,203	6,201	29,694	0	10,252	549	5.46	.32
ACRE-FeET			+1,009	93,627	12,300	58,898	0	20,335	1,089		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	58,898	AT FRIANT	20,335	THIS MONTH =	0.32
MADERA	12,300	TOTAL RELEASES	91,533	JULY 1, 2006 TO DATE =	0.32