

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

FEBRUARY 2010

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 1, 2010

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	OUTLET			
		241.8									
1	508.92	242.9	+1.1	1,348	0	549	0	253	6	.06	.00
2	509.15	243.6	+0.7	1,126	0	404	0	350	4	.04	.00
3	509.51	244.7	+1.1	1,144	0	213	0	350	5	.05	.00
4	509.62	245.1	+0.4	896	0	362	0	350	8	.08	.10
5	509.67	245.2	+0.2	985	0	549	0	351	5	.05	.29
6	509.85	245.8	+0.6	1,217	0	574	0	351	4	.04	.39
7	510.51	247.9	+2.1	1,968	0	551	0	351	5	.05	.00
8	511.03	249.6	+1.7	1,714	0	520	0	352	4	.04	.01
9	511.61	251.4	+1.9	1,802	0	508	0	352	1	.01	.25
10	512.17	253.2	+1.8	1,814	0	542	0	353	8	.08	.00
11	512.73	255.1	+1.8	1,849	0	548	0	376	9	.09	.00
12	513.14	256.4	+1.3	1,632	0	552	0	400	7	.07	.00
13	513.46	257.4	+1.0	1,491	0	552	0	401	11	.10	.00
14	513.76	258.4	+1.0	1,454	0	552	0	401	7	.07	.00
15	514.09	259.5	+1.1	1,634	0	674	0	402	12	.11	.00
16	514.18	259.8	+0.3	1,369	0	809	0	402	9	.08	.00
17	514.18	259.8	+0.0	1,211	0	798	0	402	11	.10	.00
18	514.25	260.0	+0.2	1,321	0	793	0	402	10	.09	.00
19	514.43	260.6	+0.6	1,517	0	814	0	403	1	.01	.02
20	514.78	261.8	+1.2	1,761	0	763	0	404	13	.12	.24
21	515.10	262.8	+1.1	1,702	0	763	0	404	2	.02	.18
22	515.32	263.6	+0.7	1,598	0	820	0	404	6	.06	.00
23	515.73	264.9	+1.4	1,957	0	860	0	401	9	.08	.72
24	516.93	268.9	+4.0	3,224	0	802	0	399	2	.02	.59
25	518.93	275.7	+6.8	4,582	0	751	0	402	18	.16	.00
26	520.70	281.8	+6.1	4,213	0	754	0	377	22	.20	1.16
27	524.90	296.5	+14.7	8,497	0	724	0	351	11	.10	.21
28	527.36	305.3	+8.8	5,286	0	475	0	353	9	.08	.00
TOTALS			+63.5	60,312	0	17,576	0	10,497	219	2.06	4.16
ACRE-FEET			+63,513	119,629	0	34,862	0	20,821	434		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	34,862	AT FRIANT	20,821	THIS MONTH =	4.16
MADERA	0	TOTAL RELEASES	55,683	JULY 1, 2009 TO DATE =	12.92