

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

FEBRUARY 2013

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 1, 2013

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION C.F.S.	PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		CANALS		RIVER			
					MADERA	FRIANT-KERN	SPILL	OUTLET		
		313.1								
1	529.71	313.9	+0.8	799	0	0	0	404	6	.05
2	529.76	314.1	+0.2	508	0	0	0	404	11	.09
3	529.85	314.4	+0.3	578	0	0	0	405	6	.05
4	530.22	315.8	+1.4	1,104	0	0	0	405	13	.11
5	530.70	317.5	+1.8	1,407	0	97	0	405	14	.12
6	531.07	318.9	+1.4	1,160	0	65	0	406	1	.01
7	531.45	320.3	+1.4	1,267	0	141	0	406	10	.08
8	531.94	322.1	+1.8	1,588	0	261	0	406	5	.04
9	532.28	323.4	+1.3	1,313	0	261	0	406	6	.05
10	532.77	325.2	+1.8	1,412	0	76	0	406	7	.06
11	533.17	326.7	+1.5	1,328	0	153	0	408	11	.09
12	533.47	327.8	+1.1	1,315	0	340	0	394	12	.10
13	533.83	329.2	+1.4	1,386	0	300	0	391	12	.10
14	533.93	329.6	+0.4	681	0	77	0	396	18	.15
15	534.07	330.1	+0.5	821	0	144	0	399	12	.10
16	534.03	329.9	-0.2	670	0	334	0	399	13	.11
17	533.71	328.7	-1.2	368	0	565	0	399	12	.10
18	533.52	328.0	-0.7	650	0	601	0	399	10	.08
19	533.42	327.6	-0.4	767	0	546	0	402	9	.07
20	533.17	326.7	-0.9	435	0	506	0	396	7	.06
21	533.11	326.5	-0.2	726	0	438	0	387	15	.12
22	532.92	325.8	-0.7	422	0	388	0	387	6	.05
23	532.90	325.7	-0.1	675	0	315	0	387	11	.09
24	532.86	325.5	-0.1	586	0	263	0	387	11	.09
25	532.82	325.4	-0.1	599	0	263	0	394	17	.14
26	532.72	325.0	-0.4	493	0	263	0	402	17	.14
27	532.67	324.8	-0.2	585	0	262	0	402	15	.12
28	532.67	324.8	+0.0	680	0	262	0	402	16	.13
TOTALS			+11.7	24,323	0	6,921	0	11,184	303	2.50
ACRE-FEET			+11,732	48,245	0	13,728	0	22,183	601	

COMMENTS:

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

SUMMARY			
RELEASE (ACRE-FEET)		PRECIPITATION	
CANALS	RIVER		
FRIANT-KERN	AT FRIANT	THIS MONTH =	0.72
MADERA	TOTAL RELEASES	JULY 1, 2012 TO DATE =	9.08