

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

FEBRUARY 2014

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 1, 2014

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			
		196.0									
1	492.58	194.5	-1.5	15	0	432	0	356	7	.08	.00
2	492.05	193.0	-1.5	35	0	446	0	316	10	.11	.04
3	491.58	191.8	-1.3	78	0	442	0	278	7	.08	.00
4	491.12	190.5	-1.3	8	0	438	0	200	4	.05	.00
5	490.72	189.4	-1.1	97	0	435	0	200	10	.11	.06
6	490.41	188.6	-0.8	169	0	385	0	200	7	.08	.60
7	490.10	187.7	-0.8	82	0	322	0	176	7	.08	.16
8	489.80	186.9	-0.8	51	0	298	0	151	9	.10	.06
9	489.47	186.0	-0.9	12	0	325	0	123	10	.11	.06
10	489.16	185.2	-0.8	73	0	379	0	100	12	.14	.02
11	488.82	184.3	-0.9	47	0	398	0	100	6	.07	.00
12	488.49	183.4	-0.9	94	0	428	0	99	9	.11	.00
13	488.20	182.7	-0.8	140	0	420	0	99	9	.10	.00
14	487.91	181.9	-0.8	67	0	344	0	99	11	.13	.00
15	487.65	181.2	-0.7	59	0	299	0	99	6	.07	.01
16	487.41	180.6	-0.6	90	0	298	0	99	11	.13	.00
17	487.16	179.9	-0.7	93	0	296	0	112	17	.20	.00
18	486.70	178.7	-1.2	21	0	488	0	134	6	.07	.00
19	486.11	177.2	-1.5	38	0	655	0	150	9	.11	.00
20	485.54	175.7	-1.5	56	0	638	0	150	12	.14	.00
21	485.03	174.4	-1.3	3	0	510	0	150	7	.08	.00
22	484.58	173.2	-1.2	16	0	445	0	140	13	.16	.00
23	484.13	172.1	-1.2	75	0	513	0	131	12	.15	.00
24	483.55	170.6	-1.5	3	0	606	0	130	11	.14	.00
25	482.96	169.1	-1.5	9	0	641	0	111	12	.15	.00
26	482.49	167.9	-1.2	162	0	643	0	100	15	.19	.74
27	482.05	166.8	-1.1	44	0	481	0	100	21	.26	.53
28	482.13	167.0	+0.2	347	0	133	0	100	13	.16	.28
TOTALS			-29.0	1,984	0	12,138	0	4,203	283	3.36	2.56
ACRE-FEET			-29,040	3,935	0	24,076	0	8,337	561		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	24,076	AT FRIANT	8,337	THIS MONTH =	2.56
MADERA	0	TOTAL RELEASES	32,413	JULY 1, 2013 TO DATE =	4.65