

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

NOVEMBER 2013

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: December 1, 2013

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			
		277.8									
1	519.08	276.2	-1.6	163	0	236	0	703	18	.16	.00
2	518.65	274.8	-1.5	212	0	235	0	702	13	.12	.00
3	518.10	272.9	-1.9	14	0	234	0	701	21	.19	.00
4	517.66	271.4	-1.5	199	0	232	0	700	16	.15	.00
5	517.36	270.4	-1.0	439	0	232	0	701	16	.15	.00
6	517.06	269.4	-1.0	244	0	272	0	470	12	.11	.00
7	516.82	268.6	-0.8	234	0	271	0	354	14	.13	.00
8	516.58	267.8	-0.8	216	0	249	0	354	18	.17	.00
9	516.31	266.9	-0.9	192	0	278	0	354	16	.15	.00
10	516.06	266.0	-0.8	252	0	299	0	354	20	.19	.00
11	515.78	265.1	-0.9	192	0	298	0	353	10	.09	.00
12	515.47	264.1	-1.0	219	0	372	0	353	13	.12	.00
13	515.02	262.6	-1.5	34	0	423	0	353	11	.10	.00
14	514.62	261.3	-1.3	128	0	422	0	352	18	.17	.00
15	514.21	259.9	-1.4	102	0	391	0	385	7	.07	.00
16	513.81	258.6	-1.3	102	0	350	0	402	12	.11	.00
17	513.39	257.2	-1.4	68	0	348	0	401	11	.10	.00
18	513.00	255.9	-1.3	112	0	347	0	400	8	.08	.00
19	512.59	254.6	-1.3	136	0	378	0	423	6	.06	.06
20	512.16	253.2	-1.4	131	0	400	0	427	7	.07	.37
21	511.77	252.0	-1.3	119	0	312	0	427	15	.14	.02
22	511.45	250.9	-1.0	141	0	232	0	426	2	.02	.00
23	511.14	249.9	-1.0	150	0	218	0	426	9	.09	.00
24	510.79	248.8	-1.1	87	0	217	0	426	10	.10	.00
25	510.67	248.4	-0.4	387	0	144	0	426	10	.10	.00
26	510.55	248.0	-0.4	384	0	149	0	425	3	.03	.00
27	510.48	247.8	-0.2	414	0	90	0	424	12	.12	.00
28	510.52	247.9	+0.1	500	0	0	0	424	12	.12	.00
29	510.53	248.0	+0.0	513	0	63	0	424	10	.10	.00
30	510.49	247.9	-0.1	441	0	72	0	424	9	.09	.00
TOTALS			-29.9	6,525	0	7,764	0	13,494	359	3.40	.45
ACRE-FEET			-29,939	12,942	0	15,400	0	26,765	712		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	15,400	AT FRIANT	26,765	THIS MONTH =	0.45
MADERA	0	TOTAL RELEASES	42,165	JULY 1, 2013 TO DATE =	0.91