

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

AUGUST 2014

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: September 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			
		276.3									
1	518.94	275.7	-0.5	1,176	10	98	0	1,296	47	.43	.00
2	518.49	274.2	-1.5	673	98	0	0	1,295	51	.46	.00
3	517.93	272.3	-1.9	706	235	97	0	1,294	38	.35	.00
4	517.33	270.3	-2.0	775	235	232	0	1,292	36	.33	.00
5	516.55	267.7	-2.6	487	238	230	0	1,296	43	.40	.00
6	515.94	265.6	-2.0	605	70	229	0	1,301	33	.31	.00
7	515.38	263.8	-1.9	633	0	228	0	1,301	41	.38	.00
8	514.83	261.9	-1.8	524	10	94	0	1,298	41	.38	.00
9	514.37	260.4	-1.5	580	0	0	0	1,297	47	.44	.00
10	513.71	258.3	-2.2	553	186	131	0	1,294	35	.33	.00
11	513.00	255.9	-2.3	632	248	222	0	1,298	34	.32	.00
12	512.28	253.6	-2.3	538	251	129	0	1,298	38	.36	.00
13	511.68	251.7	-1.9	612	255	0	0	1,296	38	.36	.00
14	511.24	250.3	-1.4	762	130	0	0	1,297	49	.47	.00
15	510.76	248.7	-1.5	711	0	149	0	1,301	37	.36	.00
16	510.29	247.2	-1.5	808	11	216	0	1,299	39	.38	.00
17	509.73	245.4	-1.8	654	0	215	0	1,297	41	.40	.00
18	509.37	244.3	-1.1	852	11	89	0	1,296	33	.32	.00
19	509.19	243.7	-0.6	1,042	0	0	0	1,295	35	.34	.00
20	508.77	242.4	-1.3	815	11	146	0	1,299	29	.28	.00
21	508.40	241.2	-1.2	1,130	171	211	0	1,301	35	.34	.00
22	507.90	239.6	-1.6	898	148	210	0	1,299	35	.35	.00
23	507.55	238.5	-1.1	985	0	209	0	1,297	31	.31	.00
24	507.30	237.8	-0.8	1,037	0	87	0	1,296	48	.48	.00
25	507.03	236.9	-0.8	896	0	0	0	1,295	27	.27	.00
26	506.82	236.3	-0.7	1,000	0	0	0	1,300	29	.29	.00
27	506.33	234.8	-1.5	704	0	121	0	1,301	48	.48	.00
28	505.83	233.2	-1.5	761	0	205	0	1,300	35	.35	.00
29	505.43	232.0	-1.2	913	0	204	0	1,298	32	.32	.00
30	505.05	230.8	-1.2	950	0	203	0	1,297	39	.39	.00
31	504.48	229.1	-1.7	650	0	202	0	1,295	31	.31	.00
TOTALS			-47.2	24,062	2,318	4,157	0	40,219	1,175	11.29	.00
ACRE-FEET			-47,218	47,727	4,598	8,245	0	79,774	2,331		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	8,245	AT FRIANT	79,774	THIS MONTH =	0.00
MADERA	4,598	TOTAL RELEASES	92,617	JULY 1, 2014 TO DATE =	0.00