

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

JULY 2014

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: August 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			
		325.9									
1	532.68	324.9	-1.0	1,222	57	300	0	1,336	57	.47	.00
2	532.19	323.0	-1.8	770	17	273	0	1,345	58	.48	.00
3	531.65	321.0	-2.0	762	144	261	0	1,315	54	.45	.00
4	531.19	319.3	-1.7	962	203	260	0	1,309	50	.42	.00
5	530.63	317.3	-2.1	785	203	259	0	1,300	66	.55	.00
6	530.05	315.1	-2.1	727	204	258	0	1,298	44	.37	.00
7	529.46	313.0	-2.2	693	205	257	0	1,296	28	.24	.00
8	528.96	311.1	-1.8	886	205	256	0	1,294	57	.48	.00
9	528.41	309.1	-2.0	791	207	255	0	1,292	49	.42	.00
10	527.96	307.5	-1.6	995	207	254	0	1,290	72	.61	.00
11	527.45	305.6	-1.8	875	211	253	0	1,289	53	.45	.00
12	526.77	303.2	-2.5	565	211	252	0	1,299	42	.36	.00
13	526.17	301.0	-2.2	723	213	250	0	1,303	45	.39	.00
14	525.61	299.0	-2.0	694	121	249	0	1,302	32	.28	.00
15	525.19	297.5	-1.5	862	13	248	0	1,299	58	.50	.00
16	524.74	295.9	-1.6	811	18	247	0	1,298	54	.47	.00
17	524.14	293.8	-2.1	579	173	144	0	1,296	38	.33	.00
18	523.78	292.5	-1.3	914	219	0	0	1,295	40	.35	.00
19	523.40	291.2	-1.3	886	219	0	0	1,294	47	.41	.00
20	523.06	290.0	-1.2	1,163	219	201	0	1,298	48	.42	.00
21	522.35	287.5	-2.5	606	223	300	0	1,300	34	.30	.00
22	521.84	285.7	-1.8	942	223	274	0	1,298	43	.38	.00
23	521.40	284.2	-1.5	879	66	240	0	1,296	46	.41	.00
24	521.17	283.4	-0.8	1,176	9	240	0	1,295	34	.30	.00
25	520.96	282.7	-0.7	1,088	9	100	0	1,300	46	.41	.00
26	520.82	282.2	-0.5	1,265	161	0	0	1,303	44	.39	.00
27	520.41	280.8	-1.4	1,019	227	139	0	1,302	62	.56	.00
28	519.93	279.1	-1.7	1,000	227	274	0	1,300	31	.28	.00
29	519.49	277.6	-1.5	1,073	229	263	0	1,298	42	.38	.00
30	519.33	277.1	-0.5	1,358	67	236	0	1,298	33	.30	.00
31	519.10	276.3	-0.8	1,184	0	235	0	1,297	49	.44	.00
TOTALS			-49.6	28,255	4,710	6,778	0	40,335	1,456	12.60	.00
ACRE-FEET			-49,636	56,044	9,342	13,444	0	80,004	2,888		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	13,444	AT FRIANT	80,004	THIS MONTH =	0.00
MADERA	9,342	TOTAL RELEASES	102,790	JULY 1, 2014 TO DATE =	0.00