

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

JUNE 2014

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: July 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			
		320.7									
1	532.28	323.4	+2.6	2,882	205	0	0	1,305	41	.34	.00
2	532.99	326.0	+2.7	3,086	204	175	0	1,308	61	.50	.00
3	532.66	324.8	-1.2	1,176	203	263	0	1,304	28	.23	.00
4	532.20	323.1	-1.7	914	201	262	0	1,300	18	.15	.00
5	531.63	321.0	-2.1	782	203	261	0	1,298	88	.73	.00
6	531.50	320.5	-0.5	1,488	110	260	0	1,297	64	.53	.00
7	531.11	319.0	-1.4	862	0	260	0	1,296	36	.30	.00
8	530.99	318.6	-0.4	1,390	0	259	0	1,295	60	.50	.00
9	530.96	318.5	-0.1	1,556	0	259	0	1,292	60	.50	.00
10	531.11	319.0	+0.6	1,895	0	259	0	1,298	58	.48	.00
11	531.11	319.0	+0.0	1,599	0	259	0	1,298	42	.35	.00
12	531.10	319.0	+0.0	1,591	0	259	0	1,298	53	.44	.00
13	531.10	319.0	+0.0	1,604	91	157	0	1,298	58	.48	.00
14	531.56	320.7	+1.7	2,406	207	0	0	1,299	40	.33	.00
15	532.05	322.5	+1.8	2,471	207	0	0	1,301	46	.38	.00
16	532.50	324.2	+1.7	2,410	203	0	0	1,302	58	.48	.00
17	532.92	325.8	+1.6	2,330	201	0	0	1,304	34	.28	.00
18	533.36	327.4	+1.7	2,555	201	176	0	1,305	40	.33	.00
19	533.77	329.0	+1.5	2,513	116	264	0	1,306	49	.40	.00
20	534.09	330.2	+1.2	2,230	0	265	0	1,307	50	.41	.00
21	534.52	331.8	+1.6	2,445	0	266	0	1,308	50	.41	.00
22	535.04	333.8	+2.0	2,625	0	266	0	1,310	55	.45	.00
23	535.22	334.5	+0.7	1,970	0	267	0	1,311	46	.37	.00
24	535.31	334.8	+0.3	1,807	0	267	0	1,312	55	.45	.00
25	535.16	334.2	-0.6	1,434	90	267	0	1,305	60	.49	.00
26	534.97	333.5	-0.7	1,451	197	267	0	1,302	50	.41	.00
27	534.61	332.1	-1.4	1,125	197	266	0	1,301	48	.39	.00
28	534.07	330.1	-2.0	756	197	266	0	1,282	43	.35	.00
29	533.53	328.1	-2.0	787	197	265	0	1,298	52	.43	.00
30	532.96	325.9	-2.1	754	197	286	0	1,298	53	.44	.00
TOTALS			+5.2	52,894	3,427	6,321	0	39,038	1,496	12.33	.00
ACRE-FEET			+5,182	104,915	6,797	12,538	0	77,432	2,967		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	12,538	AT FRIANT	77,432	THIS MONTH =	0.00
MADERA	6,797	TOTAL RELEASES	96,767	JULY 1, 2013 TO DATE =	6.50