

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

MAY 2014

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: June 2, 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			
		227.9									
1	504.86	230.2	+2.3	1,357	0	0	0	164	39	.39	.00
2	505.79	233.1	+2.9	1,648	0	0	0	165	42	.42	.00
3	506.82	236.3	+3.2	1,802	0	0	0	164	30	.30	.00
4	507.84	239.5	+3.2	1,819	0	0	0	178	36	.36	.00
5	508.94	242.9	+3.5	1,951	0	0	0	185	20	.20	.00
6	510.01	246.3	+3.4	2,058	0	151	0	186	8	.08	.02
7	511.19	250.1	+3.8	2,333	0	216	0	186	29	.28	.00
8	512.51	254.4	+4.3	2,452	0	73	0	199	32	.30	.00
9	513.78	258.5	+4.1	2,448	0	125	0	207	29	.27	.00
10	515.12	262.9	+4.4	2,690	0	225	0	207	34	.32	.00
11	516.43	267.3	+4.4	2,665	0	228	0	208	30	.28	.00
12	517.72	271.6	+4.3	2,665	0	231	0	208	40	.37	.00
13	519.02	276.0	+4.4	2,702	0	234	0	209	36	.33	.00
14	520.07	279.6	+3.6	2,300	0	236	0	210	41	.37	.00
15	520.93	282.6	+3.0	2,244	0	139	0	562	51	.46	.00
16	521.79	285.5	+3.0	2,466	0	0	0	911	53	.47	.00
17	522.58	288.3	+2.8	2,435	0	0	0	1,005	42	.37	.00
18	523.34	291.0	+2.7	2,517	0	142	0	1,007	25	.22	.00
19	523.74	292.4	+1.4	2,067	0	244	0	1,047	66	.58	.00
20	524.04	293.4	+1.1	1,905	0	245	0	1,103	24	.21	.00
21	524.53	295.2	+1.7	2,247	0	246	0	1,105	21	.18	.01
22	524.66	295.6	+0.5	1,606	0	247	0	1,106	21	.18	.00
23	525.46	298.5	+2.8	2,848	0	247	0	1,107	59	.51	.00
24	526.21	301.2	+2.7	2,754	0	249	0	1,108	44	.38	.00
25	527.00	304.0	+2.8	2,842	0	251	0	1,111	47	.40	.00
26	527.87	307.1	+3.2	2,981	0	252	0	1,114	26	.22	.00
27	528.83	310.6	+3.5	3,275	0	254	0	1,183	73	.62	.00
28	529.80	314.2	+3.6	3,401	0	256	0	1,297	53	.45	.00
29	530.50	316.8	+2.6	2,888	0	258	0	1,300	31	.26	.00
30	530.92	318.3	+1.5	2,500	214	151	0	1,302	54	.45	.00
31	531.57	320.7	+2.4	2,807	246	0	0	1,303	43	.36	.00
TOTALS			+92.8	74,673	460	4,900	0	21,347	1,179	10.59	.03
ACRE-Feet			+92,800	148,114	912	9,719	0	42,342	2,339		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)		RIVER			
CANALS		AT FRIANT		THIS MONTH =	0.03
FRIANT-KERN	9,719	TOTAL RELEASES	42,342		
MADERA	912		52,973	JULY 1, 2013 TO DATE =	6.50