

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

SEPTEMBER 2014

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 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			
		229.1									
1	504.20	228.2	-0.9	980	0	84	0	1,293	34	.35	.00
2	503.79	227.0	-1.2	714	0	0	0	1,298	44	.45	.00
3	503.22	225.2	-1.7	553	0	91	0	1,299	33	.34	.00
4	502.53	223.2	-2.1	476	0	197	0	1,297	29	.30	.00
5	502.13	222.0	-1.2	930	0	196	0	1,294	45	.47	.00
6	501.61	220.4	-1.6	739	0	195	0	1,298	28	.29	.00
7	501.12	219.0	-1.5	789	0	194	0	1,300	31	.32	.00
8	500.95	218.4	-0.5	1,295	0	226	0	1,298	26	.27	.00
9	500.32	216.6	-1.9	635	0	248	0	1,297	27	.28	.00
10	499.55	214.3	-2.3	426	0	246	0	1,293	27	.28	.00
11	498.59	211.5	-2.8	123	0	210	0	1,295	31	.33	.00
12	497.80	209.2	-2.3	360	0	185	0	1,295	34	.36	.00
13	496.97	206.8	-2.4	312	0	183	0	1,298	36	.39	.00
14	496.16	204.5	-2.3	345	0	181	0	1,300	30	.33	.00
15	495.27	202.0	-2.5	286	0	221	0	1,303	34	.37	.00
16	494.25	199.1	-2.9	123	0	247	0	1,298	24	.27	.00
17	493.39	196.7	-2.4	356	0	244	0	1,295	27	.30	.00
18	492.56	194.4	-2.3	371	0	200	0	1,303	27	.30	.00
19	491.87	192.5	-1.9	414	0	168	0	1,187	17	.19	.00
20	491.18	190.7	-1.9	338	0	166	0	1,097	26	.29	.00
21	490.58	189.0	-1.6	461	0	164	0	1,096	23	.26	.00
22	490.00	187.5	-1.6	367	0	162	0	981	17	.19	.00
23	489.60	186.4	-1.1	545	0	161	0	900	24	.28	.00
24	489.23	185.4	-1.0	502	0	145	0	842	15	.17	.00
25	488.94	184.6	-0.8	476	0	159	0	685	23	.27	.00
26	488.80	184.2	-0.4	469	0	142	0	484	31	.36	.00
27	488.76	184.1	-0.1	414	0	142	0	314	11	.13	.03
28	488.83	184.3	+0.2	500	0	142	0	247	17	.20	.11
29	488.89	184.5	+0.2	490	0	142	0	252	16	.18	.00
30	488.86	184.4	-0.1	372	0	142	0	252	18	.21	.00
TOTALS			-44.7	15,161	0	5,183	0	31,691	805	8.73	.14
ACRE-Feet			-44,661	30,072	0	10,280	0	62,859	1,597		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	10,280	AT FRIANT	62,859	THIS MONTH =	0.14
MADERA	0	TOTAL RELEASES	73,139	JULY 1, 2014 TO DATE =	0.14