

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

JULY 2016

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: August 1, 2016

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			
		451.6									
1	563.17	450.7	-1.0	2,305	755	1,679	0	292	58	.40	.00
2	563.06	450.2	-0.5	2,294	716	1,467	0	292	70	.48	.00
3	562.89	449.4	-0.8	2,198	685	1,547	0	292	61	.42	.00
4	562.68	448.5	-0.9	2,194	668	1,650	0	292	60	.41	.00
5	562.59	448.1	-0.4	2,594	686	1,769	0	292	51	.35	.00
6	562.18	446.2	-1.8	1,993	734	1,853	0	292	44	.30	.00
7	561.76	444.3	-1.9	1,937	750	1,793	0	292	51	.35	.00
8	561.50	443.2	-1.2	2,102	733	1,604	0	292	59	.41	.00
9	561.29	442.2	-0.9	2,095	719	1,499	0	291	59	.41	.00
10	560.89	440.4	-1.8	1,848	700	1,705	0	291	52	.36	.00
11	560.48	438.6	-1.8	2,187	687	1,943	0	425	50	.35	.00
12	559.85	435.8	-2.8	1,976	697	2,142	0	491	56	.39	.00
13	559.18	432.9	-3.0	2,045	716	2,300	0	491	33	.23	.00
14	558.54	430.0	-2.8	2,206	737	2,344	0	490	57	.40	.00
15	557.87	427.1	-2.9	2,044	742	2,230	0	489	67	.47	.00
16	557.12	423.8	-3.3	1,818	740	2,179	0	489	63	.45	.00
17	556.26	420.1	-3.7	1,813	728	2,432	0	488	51	.36	.00
18	555.33	416.1	-4.0	1,888	696	2,683	0	487	49	.35	.00
19	554.38	412.0	-4.1	1,913	698	2,738	0	486	50	.36	.00
20	553.28	407.3	-4.7	1,769	721	2,728	0	638	51	.37	.00
21	551.92	401.5	-5.8	1,800	717	2,797	0	1,142	51	.37	.00
22	550.70	396.4	-5.1	2,036	726	2,643	0	1,206	46	.34	.00
23	549.50	391.4	-5.0	1,795	723	2,350	0	1,202	47	.35	.00
24	548.46	387.0	-4.3	2,270	691	2,509	0	1,199	50	.37	.00
25	547.27	382.1	-4.9	2,201	681	2,747	0	1,196	52	.39	.00
26	545.93	376.6	-5.5	2,120	696	2,941	0	1,193	55	.42	.00
27	544.46	370.7	-6.0	1,729	701	2,790	0	1,190	51	.39	.00
28	542.87	364.3	-6.4	1,372	679	2,658	0	1,186	67	.52	.00
29	541.80	360.1	-4.3	2,036	666	2,418	0	1,039	58	.45	.00
30	540.93	356.6	-3.4	2,010	653	2,238	0	799	54	.42	.00
31	539.97	352.8	-3.8	1,980	637	2,401	0	798	46	.36	.00
TOTALS			-98.8	62,568	21,878	68,777	0	20,042	1,669	12.00	.00
ACRE-Feet			-98,778	124,104	43,395	136,419	0	39,753	3,310		

COMMENTS:

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

SUMMARY					
RELEASE (ACRE-Feet)			PRECIPITATION		
CANALS		RIVER			
FRIANT-KERN	136,419	AT FRIANT	39,753	THIS MONTH =	0.00
MADERA	43,395	TOTAL RELEASES	219,567	JULY 1, 2016 TO DATE =	0.00