

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

AUGUST 2016

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: September 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			
		352.8									
1	538.62	347.6	-5.3	1,377	573	2,631	0	796	40	.32	.00
2	537.26	342.3	-5.3	1,463	546	2,734	0	793	50	.40	.00
3	535.82	336.7	-5.5	1,345	548	2,748	0	790	49	.40	.00
4	534.40	331.3	-5.4	1,117	523	2,475	0	801	40	.33	.00
5	533.14	326.6	-4.8	1,291	512	2,396	0	738	40	.33	.00
6	531.74	321.4	-5.2	776	491	2,308	0	572	40	.33	.00
7	530.31	316.1	-5.3	893	471	2,363	0	686	38	.32	.00
8	528.94	311.0	-5.0	1,173	479	2,395	0	795	43	.36	.00
9	527.67	306.4	-4.6	1,168	493	2,179	0	792	36	.31	.00
10	526.26	301.3	-5.1	865	502	2,101	0	790	38	.33	.00
11	525.38	298.2	-3.1	1,353	508	1,604	0	788	40	.35	.00
12	524.73	295.9	-2.3	1,335	437	1,461	0	565	39	.34	.00
13	524.31	294.4	-1.5	1,265	326	1,195	0	453	41	.36	.00
14	523.99	293.2	-1.1	1,542	261	1,350	0	453	50	.44	.00
15	523.51	291.6	-1.7	1,545	258	1,645	0	453	41	.36	.00
16	522.81	289.1	-2.5	1,289	283	1,752	0	452	41	.36	.00
17	522.17	286.9	-2.2	1,415	303	1,752	0	451	36	.32	.00
18	521.58	284.8	-2.1	1,479	303	1,722	0	451	37	.33	.00
19	521.05	283.0	-1.8	1,381	287	1,535	0	450	35	.31	.00
20	520.51	281.1	-1.9	1,046	253	1,244	0	448	38	.34	.00
21	519.93	279.1	-2.0	1,062	245	1,324	0	448	51	.46	.00
22	519.27	276.9	-2.3	1,112	245	1,521	0	447	38	.34	.00
23	518.47	274.1	-2.7	951	245	1,599	0	446	35	.32	.00
24	517.94	272.3	-1.8	1,471	245	1,654	0	446	33	.30	.00
25	517.29	270.1	-2.2	1,273	245	1,652	0	446	35	.32	.00
26	516.67	268.1	-2.1	1,132	245	1,463	0	445	29	.27	.00
27	516.08	266.1	-2.0	885	245	1,166	0	445	24	.22	.00
28	515.54	264.3	-1.8	993	177	1,249	0	444	28	.26	.00
29	515.00	262.5	-1.8	1,154	142	1,438	0	443	35	.33	.00
30	514.51	260.9	-1.6	1,373	103	1,607	0	443	34	.32	.00
31	513.99	259.2	-1.7	1,535	248	1,679	0	442	30	.28	.00
TOTALS			-93.7	38,059	10,742	55,942	0	17,412	1,184	10.36	.00
ACRE-FEET			-93,661	75,490	21,307	110,961	0	34,537	2,348		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	110,961	AT FRIANT	34,537	THIS MONTH =	0.00
MADERA	21,307	TOTAL RELEASES	166,805	JULY 1, 2016 TO DATE =	0.00