

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

DECEMBER 2015

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: January 1, 2016

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE		CANALS		RIVER				
					MADERA	FRIANT-KERN	SPILL	OUTLET			
		162.7									
1	480.47	162.9	+0.2	286	0	0	0	185	2	.03	
2	480.53	163.0	+0.1	260	0	0	0	183	2	.03	
3	480.46	162.9	-0.2	104	0	0	0	185	6	.07	
4	480.36	162.6	-0.2	66	0	0	0	185	6	.07	
5	480.26	162.4	-0.2	62	0	0	0	185	2	.03	
6	480.14	162.1	-0.3	41	0	0	0	184	6	.08	
7	480.08	161.9	-0.1	106	0	0	0	177	4	.05	
8	480.02	161.8	-0.1	100	0	0	0	171	4	.05	
9	479.92	161.5	-0.2	53	0	0	0	171	5	.06	
10	479.79	161.2	-0.3	114	0	101	0	171	1	.01	
11	479.61	160.8	-0.4	104	0	151	0	171	3	.04	
12	479.37	160.2	-0.6	31	0	150	0	171	4	.05	
13	479.57	160.7	+0.5	571	0	150	0	171	4	.05	
14	479.92	161.5	+0.9	729	0	127	0	171	2	.02	
15	480.09	161.9	+0.4	497	0	114	0	171	2	.02	
16	480.38	162.7	+0.7	578	0	41	0	171	5	.06	
17	480.74	163.5	+0.9	622	0	0	0	171	3	.04	
18	481.17	164.6	+1.1	710	0	0	0	171	2	.02	
19	481.62	165.7	+1.1	742	0	0	0	172	5	.06	
20	481.95	166.6	+0.8	588	0	0	0	172	2	.03	
21	482.39	167.7	+1.1	733	0	0	0	172	3	.04	
22	483.36	170.1	+2.4	1,410	0	0	0	173	2	.02	
23	484.12	172.0	+1.9	1,158	0	0	0	174	10	.12	
24	484.40	172.8	+0.7	537	0	0	0	174	2	.03	
25	484.62	173.3	+0.6	460	0	0	0	174	2	.02	
26	484.79	173.8	+0.4	454	0	59	0	174	2	.03	
27	484.98	174.2	+0.5	553	0	130	0	174	3	.04	
28	485.16	174.7	+0.5	460	0	49	0	174	3	.04	
29	485.51	175.6	+0.9	633	0	0	0	174	3	.03	
30	485.78	176.3	+0.7	520	0	0	0	166	2	.02	
31	486.06	177.0	+0.7	530	0	0	0	161	3	.03	
TOTALS			+14.4	13,812	0	1,072	0	5,399	105	1.29	3.99
ACRE-FEET			+14,355	27,396	0	2,126	0	10,709	208		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
CANALS	RIVER		
FRIANT-KERN	AT FRIANT	THIS MONTH =	3.99
MADERA	TOTAL RELEASES	JULY 1, 2015 TO DATE =	7.05