

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

NOVEMBER 2016

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: December 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			
		209.3									
1	498.00	209.8	+0.5	908	0	184	0	437	11	.12	.00
2	498.22	210.5	+0.6	951	0	185	0	438	6	.06	.00
3	498.96	212.6	+2.1	1,708	0	186	0	429	10	.11	.00
4	499.74	214.9	+2.3	1,794	0	235	0	398	10	.11	.00
5	500.49	217.1	+2.2	1,762	0	272	0	367	10	.10	.00
6	501.32	219.5	+2.5	1,897	0	281	0	367	10	.10	.00
7	502.20	222.2	+2.6	1,886	0	190	0	368	5	.05	.00
8	503.20	225.2	+3.0	2,161	0	243	0	394	8	.08	.00
9	504.13	228.0	+2.8	2,124	0	279	0	416	8	.08	.00
10	504.96	230.5	+2.5	1,953	0	250	0	416	10	.10	.00
11	505.82	233.2	+2.6	1,883	0	110	0	418	21	.21	.00
12	506.75	236.1	+2.9	1,883	0	0	0	418	13	.13	.00
13	507.68	239.0	+2.9	1,898	0	0	0	420	15	.15	.00
14	508.48	241.5	+2.5	1,747	0	0	0	468	12	.12	.00
15	509.47	244.6	+3.1	2,072	0	0	0	486	7	.07	.00
16	510.52	247.9	+3.3	2,185	0	0	0	487	12	.12	.00
17	511.69	251.7	+3.8	2,365	0	0	0	455	17	.16	.00
18	512.36	253.9	+2.2	1,416	0	0	0	309	15	.14	.00
19	513.36	257.1	+3.3	1,888	0	0	0	229	19	.18	.00
20	514.49	260.8	+3.7	2,107	0	0	0	232	6	.06	.38
21	515.76	265.0	+4.2	2,359	0	0	0	232	8	.07	.01
22	516.82	268.6	+3.5	2,030	0	0	0	234	11	.10	.07
23	518.06	272.7	+4.2	2,343	0	0	0	234	3	.03	.00
24	519.06	276.1	+3.4	1,959	0	0	0	234	11	.10	.00
25	519.92	279.1	+2.9	1,709	0	0	0	221	4	.04	.00
26	520.81	282.2	+3.1	1,758	0	0	0	209	6	.05	1.02
27	521.79	285.5	+3.4	1,910	0	0	0	189	11	.10	.08
28	522.94	289.6	+4.0	2,202	0	0	0	175	5	.04	.00
29	524.37	294.6	+5.0	2,721	0	0	0	175	5	.04	.00
30	525.12	297.3	+2.7	1,521	0	0	0	176	3	.03	.00
TOTALS			+88.0	57,100	0	2,415	0	10,031	292	2.85	1.56
ACRE-FEET			+87,989	113,258	0	4,790	0	19,896	579		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	4,790	AT FRIANT	19,896	THIS MONTH =	1.56
MADERA	0	TOTAL RELEASES	24,686	JULY 1, 2016 TO DATE =	2.98
				OCT 1, 2016 TO DATE =	2.98