

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

DECEMBER 2016

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: January 1, 2017

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			
		297.3									
1	525.89	300.0	+2.7	1,565	0	0	0	176	3	.03	.00
2	526.79	303.2	+3.2	1,817	0	0	0	186	0	.00	.00
3	527.54	305.9	+2.7	1,572	0	0	0	203	2	.02	.00
4	528.22	308.4	+2.5	1,453	0	0	0	203	5	.04	.00
5	529.14	311.8	+3.4	1,906	0	0	0	204	7	.06	.00
6	529.87	314.5	+2.7	1,558	0	0	0	202	4	.03	.00
7	530.35	316.2	+1.8	1,093	0	0	0	202	0	.00	.22
8	530.84	318.0	+1.8	1,121	0	0	0	204	7	.06	.44
9	531.18	319.3	+1.3	845	0	0	0	204	7	.06	.02
10	531.61	320.9	+1.6	1,013	0	0	0	204	5	.04	.13
11	531.96	322.2	+1.3	866	0	0	0	204	7	.06	.01
12	532.39	323.8	+1.6	1,015	0	0	0	204	2	.02	.00
13	532.69	324.9	+1.1	776	0	0	0	204	7	.06	.00
14	532.98	326.0	+1.1	758	0	0	0	208	4	.03	.03
15	533.38	327.5	+1.5	972	0	0	0	209	4	.03	2.03
16	534.99	333.6	+6.1	3,275	0	0	0	207	2	.02	.00
17	535.49	335.5	+1.9	1,167	0	0	0	206	0	.00	.00
18	535.97	337.3	+1.8	1,134	0	0	0	207	4	.03	.00
19	536.38	338.9	+1.6	1,005	0	0	0	207	4	.03	.00
20	536.76	340.4	+1.5	1,040	0	73	0	225	6	.05	.00
21	537.22	342.1	+1.8	1,315	0	186	0	233	2	.02	.00
22	538.05	345.3	+3.2	1,856	0	0	0	234	3	.02	.00
23	538.72	347.9	+2.6	1,558	0	0	0	238	5	.04	.41
24	539.38	350.5	+2.6	1,552	0	0	0	240	11	.09	.00
25	540.08	353.3	+2.7	1,628	0	0	0	240	4	.03	.00
26	540.71	355.7	+2.5	1,497	0	0	0	241	8	.06	.00
27	541.63	359.4	+3.6	2,076	0	0	0	241	4	.03	.00
28	542.21	361.7	+2.3	1,407	0	0	0	241	6	.05	.00
29	542.63	363.4	+1.7	1,085	0	0	0	241	1	.01	.00
30	543.09	365.2	+1.8	1,171	0	0	0	241	5	.04	.00
31	543.62	367.3	+2.1	1,315	0	0	0	241	3	.02	.18
TOTALS			+70.1	42,411	0	259	0	6,700	132	1.08	3.47
ACRE-FEET			+70,055	84,122	0	514	0	13,289	262		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER		THIS MONTH =	3.47
FRIANT-KERN	514	AT FRIANT	13,289	JULY 1, 2016 TO DATE =	6.45
MADERA	0	TOTAL RELEASES	13,803	OCT 1, 2016 TO DATE =	6.45