

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

JANUARY 2016

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: February 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	
		177.0									
1	486.25	177.5	+0.5	415	0	0	0	161	4	.05	.00
2	486.52	178.2	+0.7	519	0	0	0	161	3	.03	.00
3	486.73	178.8	+0.5	434	0	0	0	152	6	.07	.00
4	486.90	179.2	+0.4	453	0	82	0	145	3	.03	.10
5	487.23	180.1	+0.9	725	0	137	0	145	6	.07	.82
6	488.04	182.2	+2.1	1,265	0	40	0	145	5	.06	.84
7	488.92	184.6	+2.3	1,328	0	0	0	146	4	.05	.05
8	489.14	185.2	+0.6	444	0	0	0	146	2	.02	.04
9	489.45	186.0	+0.8	568	0	0	0	146	3	.03	.00
10	489.69	186.6	+0.6	473	0	0	0	146	3	.04	.00
11	489.94	187.3	+0.7	487	0	0	0	147	3	.03	.00
12	490.20	188.0	+0.7	511	0	0	0	147	10	.11	.02
13	490.40	188.5	+0.5	421	0	0	0	147	1	.01	.00
14	490.71	189.4	+0.8	571	0	0	0	147	1	.01	.19
15	491.02	190.2	+0.8	576	0	0	0	148	4	.04	.06
16	491.26	190.9	+0.7	490	0	0	0	148	11	.12	.01
17	491.49	191.5	+0.6	470	0	0	0	148	5	.06	.64
18	491.80	192.4	+0.8	584	0	0	0	148	8	.09	.37
19	492.28	193.7	+1.3	819	0	0	0	148	6	.07	.82
20	492.85	195.2	+1.6	948	0	0	0	148	7	.08	.00
21	493.24	196.3	+1.1	702	0	0	0	148	8	.09	.01
22	493.57	197.2	+0.9	617	0	0	0	148	6	.07	.41
23	494.01	198.5	+1.2	775	0	0	0	149	8	.09	.10
24	494.47	199.8	+1.3	805	0	0	0	149	5	.05	.00
25	494.92	201.0	+1.3	793	0	0	0	149	7	.08	.00
26	495.24	201.9	+0.9	611	0	0	0	149	7	.08	.00
27	495.52	202.7	+0.8	554	0	0	0	148	6	.07	.00
28	495.80	203.5	+0.8	542	0	0	0	138	5	.05	.00
29	496.10	204.4	+0.9	561	0	0	0	126	5	.05	.18
30	496.45	205.4	+1.0	638	0	0	0	126	8	.09	.62
31	497.49	208.3	+3.0	1,632	0	0	0	126	3	.03	.48
TOTALS			+31.3	20,731	0	259	0	4,525	163	1.82	5.76
ACRE-FEET			+31,305	41,120	0	514	0	8,975	323		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION		
CANALS						
FRIANT-KERN	514	RIVER		THIS MONTH =	5.76	
MADERA	0	AT FRIANT	8,975			
		TOTAL RELEASES	9,489	JULY 1, 2015 TO DATE =	12.81	