

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

JULY 2015

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: August 1, 2015

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			
		178.8									
1	487.14	179.9	+1.0	1,138	109	229	0	255	31	.36	
2	487.26	180.2	+0.3	808	164	200	0	256	29	.34	
3	487.48	180.8	+0.6	899	164	154	0	256	33	.39	
4	487.77	181.5	+0.8	983	165	138	0	256	39	.46	
5	487.71	181.4	-0.2	527	165	154	0	256	32	.38	
6	487.80	181.6	+0.2	708	82	220	0	256	31	.36	
7	488.31	182.9	+1.3	1,220	0	252	0	256	32	.37	
8	488.60	183.7	+0.8	905	0	231	0	256	30	.35	
9	488.70	184.0	+0.3	548	0	167	0	221	26	.30	
10	488.81	184.3	+0.3	561	0	141	0	254	19	.22	
11	488.89	184.5	+0.2	524	0	142	0	252	23	.27	
12	489.10	185.0	+0.6	704	0	142	0	252	28	.32	
13	489.37	185.8	+0.7	905	84	176	0	252	28	.32	
14	489.06	184.9	-0.8	705	168	201	0	723	31	.36	
15	488.40	183.2	-1.8	1,099	167	199	0	1,590	27	.32	
16	487.38	180.5	-2.7	1,038	165	196	0	2,003	32	.38	
17	487.05	179.6	-0.9	1,835	82	160	0	1,999	32	.38	
18	487.19	180.0	+0.4	2,019	0	137	0	1,660	36	.42	
19	487.38	180.5	+0.5	1,846	0	137	0	1,437	20	.23	
20	487.50	180.8	+0.3	1,633	0	138	0	1,310	26	.30	
21	487.62	181.1	+0.3	1,709	130	138	0	1,253	29	.34	
22	487.48	180.8	-0.4	1,464	183	175	0	1,253	39	.46	
23	487.72	181.4	+0.6	1,985	183	201	0	1,253	30	.35	
24	487.79	181.6	+0.2	1,738	184	175	0	1,254	32	.37	
25	487.43	180.6	-0.9	999	54	138	0	1,253	31	.36	
26	486.97	179.4	-1.2	817	0	137	0	1,252	38	.45	
27	486.44	178.0	-1.4	785	0	202	0	1,250	30	.36	
28	486.32	177.7	-0.3	1,396	0	274	0	1,249	31	.37	
29	486.57	178.4	+0.7	1,884	0	274	0	1,249	32	.38	
30	486.50	178.2	-0.2	1,419	0	243	0	1,249	19	.23	
31	486.70	178.7	+0.5	1,749	0	200	0	1,249	37	.44	
TOTALS			-0.1	36,550	2,249	5,671	0	27,764	933	10.94	.20
ACRE-FEET			-131	72,497	4,461	11,248	0	55,070	1,851		

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 =	0.20
MADERA	TOTAL RELEASES	JULY 1, 2015 TO DATE =	0.20