

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

OCTOBER 2020

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: November 1, 2020

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			
		157.9									
1	478.02	156.9	-1.0	863	0	918	0	416	28	.36	
2	477.53	155.8	-1.2	577	0	748	0	406	13	.17	
3	478.09	157.1	+1.3	1,569	0	467	0	406	20	.26	
4	478.19	157.3	+0.2	1,068	0	520	0	406	20	.26	
5	478.28	157.6	+0.2	1,266	0	719	0	421	17	.22	
6	478.19	157.3	-0.2	1,167	0	832	0	430	14	.18	
7	478.16	157.3	-0.1	1,265	0	850	0	430	21	.27	
8	478.12	157.2	-0.1	1,217	0	821	0	430	15	.19	
9	478.27	157.5	+0.4	1,287	0	655	0	430	19	.24	
10	478.61	158.3	+0.8	1,242	0	394	0	430	5	.07	
11	478.94	159.1	+0.8	1,338	0	497	0	430	10	.13	
12	479.46	160.4	+1.3	1,793	0	708	0	431	17	.21	
13	479.92	161.5	+1.1	1,810	0	794	0	432	20	.25	
14	480.35	162.6	+1.1	1,824	0	835	0	432	23	.29	
15	480.70	163.4	+0.9	1,707	0	833	0	418	20	.25	
16	481.04	164.3	+0.8	1,666	0	813	0	410	19	.24	
17	481.04	164.3	+0.0	947	0	525	0	410	12	.15	
18	481.14	164.5	+0.2	1,027	0	467	0	410	24	.30	
19	481.57	165.6	+1.1	1,644	0	670	0	410	24	.30	
20	481.60	165.7	+0.1	1,179	0	711	0	410	20	.25	
21	481.62	165.7	+0.1	1,145	0	680	0	410	30	.37	
22	481.41	165.2	-0.5	917	0	757	0	410	14	.17	
23	481.41	165.2	+0.0	1,072	0	650	0	410	12	.15	
24	480.97	164.1	-1.1	343	0	471	0	410	15	.19	
25	480.55	163.1	-1.0	350	0	445	0	410	18	.23	
26	480.17	162.1	-0.9	452	0	503	0	410	12	.15	
27	479.95	161.6	-0.5	628	0	478	0	410	13	.17	
28	479.75	161.1	-0.5	787	0	578	0	436	18	.23	
29	479.58	160.7	-0.4	906	0	648	0	450	17	.21	
30	479.52	160.6	-0.1	864	0	474	0	449	15	.19	
31	479.26	159.9	-0.6	406	0	263	0	449	13	.17	
TOTALS			+2.0	34,326	0	19,724	0	13,052	538	6.82	.00
ACRE-Feet			+2,007	68,086	0	39,123	0	25,889	1,067		

COMMENTS:

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

SUMMARY			
RELEASE (ACRE-Feet)		PRECIPITATION	
CANALS		RIVER	
FRIANT-KERN	39,123	AT FRIANT	25,889
MADERA	0	TOTAL RELEASES	65,012
		THIS MONTH =	0.00
		JULY 1, 2020 TO DATE =	0.00
		OCT 1, 2020 TO DATE =	0.00