

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

SEPTEMBER 2020

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 1, 2020

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			
		215.1									
1	499.18	213.2	-1.8	855	0	1,335	0	423	27	.29	.00
2	498.52	211.3	-1.9	874	0	1,390	0	423	29	.31	.00
3	497.86	209.4	-1.9	902	0	1,415	0	423	28	.30	.00
4	497.61	208.7	-0.7	1,319	0	1,233	0	423	26	.28	.00
5	497.65	208.8	+0.1	1,415	0	899	0	423	35	.37	.00
6	497.68	208.9	+0.1	1,363	0	861	0	423	36	.39	.00
7	497.15	207.4	-1.5	797	0	1,111	0	423	32	.35	.00
8	496.48	205.4	-1.9	804	0	1,318	0	422	30	.32	.00
9	495.56	202.8	-2.6	444	0	1,311	0	422	29	.32	.00
10	494.54	200.0	-2.9	261	0	1,270	0	422	19	.21	.00
11	493.63	197.4	-2.5	221	0	1,075	0	421	8	.09	.00
12	493.01	195.7	-1.7	253	0	702	0	408	13	.15	.00
13	492.34	193.8	-1.8	225	0	744	0	401	12	.14	.00
14	491.46	191.4	-2.4	152	0	947	0	399	24	.27	.00
15	490.51	188.8	-2.6	172	0	1,059	0	399	18	.20	.00
16	489.50	186.1	-2.7	136	0	1,091	0	399	18	.21	.00
17	488.48	183.4	-2.7	132	0	1,092	0	398	14	.16	.00
18	487.57	181.0	-2.4	114	0	916	0	398	13	.15	.00
19	486.83	179.0	-1.9	85	0	648	0	397	20	.24	.00
20	486.10	177.1	-1.9	177	0	721	0	397	19	.22	.00
21	485.19	174.8	-2.4	163	0	930	0	397	23	.28	.00
22	484.14	172.1	-2.7	110	0	1,019	0	423	26	.31	.00
23	483.03	169.3	-2.8	96	0	1,067	0	439	12	.15	.00
24	481.89	166.4	-2.9	107	0	1,086	0	439	27	.34	.00
25	480.82	163.7	-2.7	63	0	934	0	437	34	.43	.00
26	480.03	161.8	-2.0	66	0	595	0	437	18	.23	.00
27	479.31	160.0	-1.8	126	0	551	0	437	22	.28	.00
28	479.28	160.0	-0.1	1,126	0	716	0	436	11	.14	.00
29	478.75	158.7	-1.3	677	0	860	0	436	28	.36	.00
30	478.43	157.9	-0.8	990	0	928	0	436	15	.19	.00
TOTALS			-57.2	14,225	0	29,824	0	12,561	666	7.68	.00
ACRE-Feet			-57,175	28,215	0	59,156	0	24,915	1,321		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	59,156	AT FRIANT	24,915	THIS MONTH =	0.00
MADERA	0	TOTAL RELEASES	84,071	JULY 1, 2020 TO DATE =	0.00
				OCT 1, 2019 TO DATE =	8.84