

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

NOVEMBER 2019

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: December 1, 2019

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	
		267.0									
1	515.85	265.3	-1.6	1,058	357	1,091	0	423	12	.11	.00
2	516.15	266.3	+1.0	2,107	346	830	0	409	18	.17	.00
3	516.43	267.3	+0.9	2,019	284	827	0	401	35	.32	.00
4	516.38	267.1	-0.2	1,573	30	1,203	0	401	24	.22	.00
5	515.82	265.2	-1.9	956	0	1,452	0	401	45	.42	.00
6	515.18	263.1	-2.1	982	0	1,634	0	401	18	.17	.00
7	514.49	260.8	-2.3	937	0	1,667	0	401	17	.16	.00
8	514.06	259.4	-1.4	1,126	0	1,419	0	401	20	.19	.00
9	513.71	258.3	-1.1	962	0	1,123	0	401	16	.15	.00
10	513.34	257.1	-1.2	956	0	1,145	0	400	21	.20	.00
11	512.83	255.4	-1.7	740	0	1,145	0	413	20	.19	.00
12	512.12	253.1	-2.3	368	0	1,092	0	419	19	.18	.00
13	511.56	251.3	-1.8	660	0	1,131	0	419	20	.19	.00
14	510.77	248.7	-2.5	109	0	954	0	418	16	.15	.00
15	510.31	247.3	-1.5	485	0	791	0	418	17	.16	.00
16	509.66	245.2	-2.1	-62	0	546	0	418	18	.18	.00
17	509.17	243.6	-1.6	376	0	735	0	417	9	.09	.00
18	508.64	242.0	-1.7	378	0	800	0	417	5	.05	.00
19	508.23	240.7	-1.3	643	0	861	0	417	16	.16	.00
20	507.68	239.0	-1.7	344	0	795	0	417	2	.02	.00
21	507.13	237.2	-1.7	248	0	690	0	417	8	.08	.00
22	506.78	236.1	-1.1	383	0	503	0	417	12	.12	.00
23	506.42	235.0	-1.1	322	0	458	0	417	10	.10	.00
24	506.12	234.1	-0.9	452	0	500	0	416	5	.05	.00
25	505.94	233.5	-0.6	576	0	432	0	405	20	.20	.00
26	505.86	233.3	-0.2	622	0	335	0	400	11	.11	.46
27	505.82	233.2	-0.1	639	0	290	0	400	11	.11	.18
28	505.84	233.2	+0.1	691	0	268	0	387	5	.05	.13
29	505.84	233.2	+0.0	656	0	268	0	380	8	.08	.02
30	505.72	232.9	-0.4	468	0	268	0	380	7	.07	.63
TOTALS			-34.1	21,774	1,017	25,253	0	12,231	465	4.45	1.42
ACRE-Feet			-34,096	43,189	2,017	50,089	0	24,260	922		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	50,089	AT FRIANT	24,260	THIS MONTH =	1.42
MADERA	2,017	TOTAL RELEASES	76,366	JULY 1, 2019 TO DATE =	1.42
				OCT 1, 2019 TO DATE =	1.42