

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

OCTOBER 2019

**MILLERTON LAKE DAILY OPERATIONS**

RUN DATE: November 1, 2019

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		
		352.8								
1	538.99	349.0	-3.8	984	414	2,086	0	380	21	.17
2	538.11	345.6	-3.4	1,335	492	2,161	0	380	30	.24
3	537.14	341.8	-3.8	1,408	589	2,303	0	380	29	.23
4	536.29	338.5	-3.3	1,544	653	2,133	0	380	26	.21
5	535.60	335.9	-2.6	1,581	666	1,840	0	380	26	.21
6	534.75	332.7	-3.2	1,412	666	1,975	0	380	22	.18
7	533.76	328.9	-3.7	1,372	696	2,161	0	370	33	.27
8	532.66	324.8	-4.1	1,301	739	2,246	0	365	33	.27
9	531.99	322.3	-2.5	2,111	739	2,246	0	365	23	.19
10	531.19	319.3	-3.0	1,861	717	2,225	0	365	50	.42
11	530.44	316.6	-2.8	1,686	666	2,019	0	365	31	.26
12	529.93	314.7	-1.9	1,712	604	1,658	0	365	32	.27
13	529.36	312.6	-2.1	1,658	558	1,763	0	365	28	.24
14	528.68	310.1	-2.5	1,659	571	1,939	0	365	40	.34
15	527.85	307.1	-3.0	1,474	707	1,894	0	365	33	.28
16	526.99	304.0	-3.1	1,472	759	1,898	0	365	20	.17
17	525.98	300.3	-3.6	1,183	725	1,894	0	365	30	.26
18	524.99	296.8	-3.5	1,044	695	1,752	0	365	14	.12
19	524.07	293.5	-3.3	851	613	1,495	0	365	22	.19
20	523.26	290.7	-2.9	954	549	1,464	0	365	14	.12
21	522.40	287.7	-3.0	943	612	1,439	0	385	25	.22
22	521.56	284.7	-2.9	977	676	1,358	0	395	21	.19
23	521.03	282.9	-1.8	1,604	691	1,404	0	415	20	.18
24	520.37	280.6	-2.3	1,008	423	1,210	0	483	37	.33
25	520.12	279.8	-0.9	1,723	423	1,210	0	483	41	.37
26	519.65	278.2	-1.6	935	379	855	0	483	30	.27
27	519.10	276.3	-1.9	1,007	379	1,069	0	483	25	.23
28	518.29	273.5	-2.8	776	381	1,298	0	482	4	.04
29	517.43	270.6	-2.9	696	377	1,296	0	468	21	.19
30	516.74	268.3	-2.3	962	338	1,294	0	462	38	.35
31	516.34	267.0	-1.3	1,356	338	1,251	0	424	18	.17
<b>TOTALS</b>			<b>-85.8</b>	<b>40,589</b>	<b>17,835</b>	<b>52,836</b>	<b>0</b>	<b>12,358</b>	<b>837</b>	<b>7.18</b>
<b>ACRE-Feet</b>			<b>-85,836</b>	<b>80,508</b>	<b>35,376</b>	<b>104,800</b>	<b>0</b>	<b>24,512</b>	<b>1,660</b>	

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	104,800	AT FRIANT	24,512	THIS MONTH =	0.00
MADERA	35,376	TOTAL RELEASES	164,688	JULY 1, 2019 TO DATE =	0.00
				OCT 1, 2019 TO DATE =	0.00