

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

FEBRUARY 2019

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 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	OUTLET			
		318.2									
1	531.39	320.1	+1.9	1,675	0	326	0	395	2	.02	.32
2	532.70	324.9	+4.9	3,182	0	328	0	384	11	.09	.55
3	534.44	331.5	+6.6	4,037	0	360	0	365	10	.08	.12
4	535.86	336.9	+5.4	3,486	0	381	0	366	16	.13	.64
5	537.75	344.2	+7.3	4,625	0	583	0	365	9	.07	.01
6	538.75	348.1	+3.9	3,200	0	869	0	365	6	.05	.00
7	539.05	349.2	+1.2	1,921	0	967	0	355	10	.08	.00
8	539.30	350.2	+1.0	1,883	0	1,030	0	343	16	.13	.31
9	539.53	351.1	+0.9	1,918	0	1,099	0	350	14	.11	.23
10	539.93	352.7	+1.6	2,641	0	1,209	0	635	6	.05	.30
11	540.02	353.0	+0.4	2,248	0	1,416	0	643	11	.09	.00
12	539.99	352.9	-0.1	2,110	0	1,541	0	617	11	.09	.08
13	539.90	352.6	-0.4	2,124	0	1,742	0	556	4	.03	.25
14	541.56	359.1	+6.5	5,428	0	1,557	0	568	8	.06	.13
15	543.78	368.0	+8.9	6,539	0	1,436	0	627	14	.11	.45
16	544.58	371.2	+3.2	3,978	0	1,726	0	627	1	.01	.33
17	545.53	375.0	+3.8	4,323	0	1,793	0	582	8	.06	.26
18	545.80	376.1	+1.1	3,048	0	1,928	0	556	11	.08	.00
19	545.72	375.8	-0.3	2,841	70	2,338	0	588	9	.07	.00
20	545.71	375.8	+0.0	3,291	50	2,649	0	606	7	.05	.01
21	545.41	374.5	-1.2	2,976	77	2,900	0	606	8	.06	.00
22	545.05	373.1	-1.5	2,859	82	2,900	0	606	8	.06	.00
23	544.72	371.7	-1.3	2,974	82	2,932	0	624	8	.06	.00
24	544.41	370.5	-1.3	3,085	82	2,986	0	636	12	.09	.00
25	544.12	369.3	-1.2	3,269	82	3,119	0	636	22	.17	.00
26	543.72	367.7	-1.6	3,114	82	3,198	0	636	8	.06	.04
27	543.40	366.4	-1.3	2,816	82	2,758	0	614	8	.06	.01
28	543.34	366.2	-0.2	3,004	82	2,448	0	583	13	.10	.00
TOTALS			+48.0	88,595	771	48,519	0	14,834	271	2.12	4.04
ACRE-FEET			+48,005	175,728	1,529	96,237	0	29,423	538		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	96,237	AT FRIANT	29,423	THIS MONTH =	4.04
MADERA	1,529	TOTAL RELEASES	127,189	JULY 1, 2018 TO DATE =	11.49
				OCT 1, 2018 TO DATE =	11.49