

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

JULY 2018

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: August 1, 2018

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	
		450.3									
1	562.55	447.9	-2.4	1,791	794	1,745	0	424	54	.37	.00
2	561.79	444.5	-3.4	1,843	783	2,303	0	424	54	.37	.00
3	560.94	440.7	-3.8	1,890	783	2,552	0	424	46	.32	.00
4	559.94	436.2	-4.4	1,763	776	2,752	0	424	50	.35	.00
5	558.77	431.0	-5.2	1,839	795	3,174	0	424	54	.38	.00
6	557.70	426.3	-4.7	1,902	825	2,964	0	423	59	.42	.00
7	556.83	422.6	-3.8	2,112	808	2,738	0	422	59	.42	.00
8	555.84	418.3	-4.3	1,980	784	2,876	0	423	63	.45	.00
9	554.75	413.6	-4.7	1,923	784	3,005	0	432	71	.51	.00
10	553.68	409.0	-4.6	1,967	782	3,002	0	445	48	.35	.00
11	552.64	404.5	-4.4	2,004	795	2,945	0	445	49	.36	.00
12	551.62	400.2	-4.3	1,978	816	2,843	0	444	48	.35	.00
13	550.69	396.3	-3.9	1,878	814	2,535	0	444	54	.40	.00
14	549.94	393.2	-3.1	1,954	810	2,228	0	443	54	.40	.00
15	549.08	389.6	-3.6	1,938	794	2,453	0	444	55	.41	.00
16	548.07	385.4	-4.2	1,984	768	2,829	0	444	53	.40	.00
17	547.04	381.2	-4.2	1,757	781	2,621	0	444	49	.37	.00
18	546.25	378.0	-3.2	2,324	804	2,665	0	443	41	.31	.00
19	545.47	374.8	-3.2	2,501	826	2,786	0	443	47	.36	.00
20	544.65	371.5	-3.3	2,183	839	2,519	0	443	56	.43	.00
21	543.90	368.4	-3.0	2,032	801	2,262	0	443	51	.39	.00
22	543.08	365.1	-3.3	2,067	766	2,461	0	443	54	.42	.00
23	542.55	363.0	-2.1	2,949	756	2,772	0	443	43	.33	.00
24	541.95	360.6	-2.4	2,844	765	2,795	0	438	50	.39	.00
25	541.40	358.5	-2.2	2,968	782	2,810	0	435	38	.30	.00
26	540.94	356.6	-1.8	3,253	797	2,852	0	435	86	.67	.00
27	540.55	355.1	-1.5	2,953	818	2,424	0	435	48	.38	.00
28	540.15	353.5	-1.6	2,908	773	2,452	0	435	41	.32	.00
29	539.58	351.3	-2.2	2,805	683	2,771	0	435	43	.34	.00
30	539.03	349.2	-2.2	2,947	580	2,986	0	435	33	.26	.00
31	538.53	347.2	-1.9	3,023	475	3,050	0	435	45	.36	.00
TOTALS			-103.1	70,260	23,957	83,170	0	13,514	1,596	11.89	.00
ACRE-Feet			-103,098	139,361	47,519	164,968	0	26,805	3,166		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	164,968	AT FRIANT	26,805	THIS MONTH =	0.00
MADERA	47,519	TOTAL RELEASES	239,292	JULY 1, 2018 TO DATE =	0.00
				OCT 1, 2017 TO DATE =	9.85