

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

AUGUST 2018

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: August 19, 2018

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		
		347.2								
1	537.66	343.8	-3.4	2,361	486	3,095	0	435	49	.39
2	536.71	340.2	-3.7	2,187	510	3,033	0	434	58	.47
3	536.00	337.4	-2.7	2,202	462	2,635	0	434	46	.37
4	535.24	334.5	-2.9	1,717	430	2,268	0	434	47	.38
5	534.44	331.5	-3.0	1,740	449	2,348	0	434	40	.33
6	533.45	327.8	-3.7	1,699	410	2,705	0	434	34	.28
7	532.74	325.1	-2.7	1,822	378	2,319	0	435	33	.27
8	532.22	323.2	-1.9	2,233	389	2,344	0	435	45	.37
9	531.50	320.5	-2.7	2,060	389	2,549	0	434	37	.31
10	530.73	317.6	-2.8	1,686	389	2,262	0	434	37	.31
11	530.01	315.0	-2.7	1,475	350	1,992	0	434	36	.30
12	529.31	312.4	-2.6	1,500	295	2,031	0	434	37	.31
13	528.59	309.8	-2.6	1,647	295	2,207	0	434	39	.33
14	527.77	306.8	-3.0	1,599	295	2,335	0	434	41	.35
15	526.84	303.4	-3.4	1,451	295	2,383	0	434	35	.30
16	525.96	300.3	-3.2	1,551	299	2,362	0	444	41	.35
17	525.18	297.5	-2.8	1,344	304	1,950	0	456	38	.33
18	524.78	296.0	-1.4	1,364	294	1,284	0	456	47	.41
TOTALS			-51.2	31,638	6,719	42,102	0	7,869	740	6.16
ACRE-Feet			-51,159	62,754	13,327	83,509	0	15,608	1,468	

COMMENTS:

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

SUMMARY				PRECIPITATION	
CANALS		RELEASE (ACRE-Feet)		RIVER	
FRIANT-KERN	83,509	RIVER		THIS MONTH =	0.00
MADERA	13,327	AT FRIANT	15,608	JULY 1, 2018 TO DATE =	0.00
		TOTAL RELEASES	112,444	OCT 1, 2017 TO DATE =	9.85