

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

FEBRUARY 2018

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 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	OUTLET			
		371.9									
1	544.84	372.2	+0.4	939	0	322	0	425	9	.07	.00
2	544.88	372.4	+0.2	911	0	391	0	425	13	.10	.00
3	544.67	371.5	-0.8	582	0	474	0	526	10	.08	.00
4	544.45	370.6	-0.9	713	0	576	0	575	9	.07	.00
5	544.03	369.0	-1.7	593	0	860	0	575	13	.10	.00
6	543.56	367.1	-1.9	551	0	1,014	0	475	12	.09	.00
7	543.22	365.7	-1.4	715	0	964	0	425	13	.10	.00
8	542.80	364.0	-1.7	672	0	1,083	0	425	10	.08	.00
9	542.34	362.2	-1.8	588	0	1,073	0	425	14	.11	.00
10	541.76	359.9	-2.3	394	0	1,112	0	425	18	.14	.00
11	541.13	357.4	-2.5	429	0	1,247	0	425	14	.11	.00
12	540.48	354.8	-2.6	451	0	1,307	0	424	9	.07	.00
13	539.80	352.2	-2.7	386	0	1,299	0	424	9	.07	.00
14	539.14	349.6	-2.6	344	0	1,262	0	374	13	.10	.00
15	538.61	347.5	-2.1	384	0	1,067	0	350	10	.08	.00
16	538.13	345.6	-1.9	323	0	901	0	350	14	.11	.00
17	537.82	344.4	-1.2	158	0	395	0	350	19	.15	.00
18	537.52	343.3	-1.2	245	0	464	0	350	16	.13	.00
19	537.19	342.0	-1.3	390	0	678	0	350	5	.04	.00
20	536.63	339.9	-2.2	193	0	825	0	450	5	.04	.00
21	535.99	337.4	-2.5	268	141	855	0	500	11	.09	.01
22	535.43	335.3	-2.1	191	0	768	0	490	10	.08	.02
23	535.01	333.7	-1.6	217	0	642	0	369	14	.11	.00
24	534.66	332.3	-1.3	196	0	553	0	300	12	.10	.00
25	534.32	331.0	-1.3	216	0	553	0	300	12	.10	.00
26	534.04	330.0	-1.1	326	0	553	0	300	7	.06	.24
27	533.84	329.2	-0.8	316	0	385	0	300	11	.09	.03
28	533.69	328.7	-0.6	292	0	265	0	300	11	.09	.01
TOTALS			-43.2	11,983	141	21,888	0	11,407	323	2.56	.31
ACRE-Feet			-43,194	23,768	280	43,415	0	22,626	641		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)		RIVER			
CANALS		AT FRIANT		THIS MONTH =	
FRIANT-KERN	43,415		22,626	JULY 1, 2017 TO DATE =	3.28
MADERA	280	TOTAL RELEASES	66,321	OCT 1, 2017 TO DATE =	3.00