

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

JUNE 2018

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: July 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			
		463.6									
1	566.34	465.1	+1.6	3,399	749	1,439	0	385	36	.24	.00
2	566.89	467.7	+2.5	3,507	725	1,071	0	385	48	.32	.00
3	567.35	469.8	+2.1	3,361	691	1,154	0	385	57	.38	.00
4	567.63	471.1	+1.3	3,181	691	1,382	0	385	69	.46	.00
5	567.76	471.7	+0.6	3,053	706	1,589	0	385	69	.46	.00
6	567.92	472.4	+0.7	3,232	721	1,705	0	385	47	.31	.00
7	567.95	472.6	+0.1	2,919	717	1,705	0	385	42	.28	.00
8	568.06	473.1	+0.5	2,996	726	1,576	0	385	51	.34	.00
9	568.57	475.5	+2.4	3,475	701	1,132	0	385	59	.39	.00
10	568.90	477.0	+1.5	2,932	675	1,051	0	385	45	.30	.00
11	569.02	477.6	+0.6	2,954	685	1,535	0	392	60	.40	.00
12	569.14	478.1	+0.6	3,228	713	1,785	0	395	51	.34	.00
13	569.26	478.7	+0.6	3,324	749	1,837	0	395	59	.39	.00
14	569.02	477.6	-1.1	2,446	777	1,783	0	395	59	.39	.00
15	568.87	476.9	-0.7	2,436	804	1,510	0	395	80	.53	.00
16	568.83	476.7	-0.2	2,213	793	1,084	0	395	35	.23	.00
17	568.86	476.8	+0.1	2,461	750	1,203	0	395	42	.28	.00
18	568.90	477.0	+0.2	2,782	735	1,507	0	401	45	.30	.00
19	568.83	476.7	-0.3	2,838	769	1,777	0	410	47	.31	.00
20	568.51	475.2	-1.5	2,458	783	1,964	0	410	53	.35	.00
21	567.90	472.3	-2.8	1,801	802	1,932	0	410	90	.60	.00
22	567.44	470.2	-2.1	1,831	791	1,651	0	410	54	.36	.00
23	567.13	468.8	-1.4	1,821	776	1,299	0	410	60	.40	.00
24	566.78	467.1	-1.6	1,867	785	1,416	0	420	61	.41	.00
25	566.24	464.7	-2.5	1,784	772	1,779	0	425	62	.42	.00
26	565.59	461.7	-3.0	1,729	775	1,977	0	425	56	.38	.00
27	564.89	458.5	-3.2	1,667	811	1,994	0	424	53	.36	.00
28	564.15	455.1	-3.4	1,565	833	1,967	0	424	40	.27	.00
29	563.53	452.3	-2.8	1,503	811	1,638	0	424	47	.32	.00
30	563.09	450.3	-2.0	1,701	801	1,430	0	424	50	.34	.00
TOTALS			-13.3	76,464	22,617	46,872	0	12,029	1,627	10.86	.00
ACRE-Feet			-13,251	151,666	44,861	92,971	0	23,860	3,227		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	92,971	AT FRIANT	23,860	THIS MONTH =	0.00
MADERA	44,861	TOTAL RELEASES	161,692	JULY 1, 2017 TO DATE =	10.13
				OCT 1, 2017 TO DATE =	9.85