

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

SEPTEMBER 2018

**MILLERTON LAKE DAILY OPERATIONS**

RUN DATE: October 1, 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			
		279.4									
1	519.73	278.4	-0.9	1,113	252	872	0	430	25	.23	
2	519.64	278.1	-0.3	1,212	72	836	0	430	29	.26	
3	519.59	278.0	-0.2	1,336	0	960	0	430	32	.29	
4	519.41	277.3	-0.6	1,276	0	1,128	0	430	29	.26	
5	519.27	276.9	-0.5	1,564	0	1,341	0	430	34	.31	
6	519.08	276.2	-0.7	1,457	0	1,325	0	430	30	.27	
7	519.06	276.1	-0.1	1,546	0	1,118	0	429	34	.31	
8	519.24	276.8	+0.6	1,602	0	825	0	430	36	.33	
9	519.47	277.6	+0.8	1,665	0	804	0	430	34	.31	
10	519.53	277.8	+0.2	1,587	0	1,020	0	430	34	.31	
11	519.75	278.5	+0.8	1,963	0	1,120	0	430	33	.30	
12	519.55	277.8	-0.7	1,281	0	1,157	0	430	39	.35	
13	519.21	276.7	-1.2	1,069	0	1,198	0	430	28	.25	
14	519.25	276.8	+0.1	1,555	0	1,032	0	430	24	.22	
15	519.22	276.7	-0.1	1,121	0	714	0	430	29	.26	
16	519.01	276.0	-0.7	838	0	749	0	430	21	.19	
17	518.72	275.0	-1.0	925	0	968	0	429	25	.23	
18	518.47	274.1	-0.9	1,155	0	1,133	0	429	22	.20	
19	518.37	273.8	-0.3	1,482	0	1,195	0	429	29	.26	
20	518.22	273.3	-0.5	1,400	0	1,195	0	429	33	.30	
21	518.48	274.2	+0.9	1,517	0	613	0	429	30	.27	
22	518.77	275.2	+1.0	1,412	0	473	0	417	25	.23	
23	518.86	275.5	+0.3	1,250	0	657	0	410	29	.26	
24	519.25	276.8	+1.3	1,987	0	883	0	409	23	.21	
25	519.10	276.3	-0.5	1,277	0	1,089	0	409	38	.34	
26	519.11	276.3	+0.0	1,608	0	1,152	0	409	29	.26	
27	519.20	276.6	+0.3	1,688	0	1,110	0	409	14	.13	
28	519.45	277.5	+0.9	1,697	0	849	0	396	21	.19	
29	520.02	279.4	+2.0	2,040	0	644	0	390	22	.20	
30	520.23	280.2	+0.7	1,486	0	715	0	390	17	.15	
<b>TOTALS</b>			<b>+0.8</b>	<b>43,109</b>	<b>324</b>	<b>28,875</b>	<b>0</b>	<b>12,663</b>	<b>848</b>	<b>7.68</b>	<b>.00</b>
<b>ACRE-Feet</b>			<b>+791</b>	<b>85,507</b>	<b>643</b>	<b>57,274</b>	<b>0</b>	<b>25,117</b>	<b>1,682</b>		

COMMENTS:

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

SUMMARY				PRECIPITATION	
CANALS		RIVER			
RELEASE (ACRE-Feet)		AT FRIANT			
FRIANT-KERN	57,274	TOTAL RELEASES	83,034	THIS MONTH =	0.00
MADERA	643			JULY 1, 2018 TO DATE =	0.00
				OCT 1, 2017 TO DATE =	9.85