

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

JUNE 2021

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: July 8, 2021

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			
		260.6									
1	514.36	260.4	-0.2	924	0	537	0	400	70	.66	
2	514.13	259.6	-0.8	672	0	601	0	400	53	.50	
3	514.39	260.5	+0.9	1,349	0	601	0	260	56	.53	
4	514.51	260.9	+0.4	878	0	437	0	190	52	.49	
5	515.35	263.7	+2.8	2,071	0	432	0	190	49	.46	
6	516.55	267.7	+4.0	2,685	0	430	0	190	49	.45	
7	517.15	269.7	+2.0	1,762	0	515	0	190	43	.40	
8	517.06	269.4	-0.3	684	0	577	0	207	53	.49	
9	516.97	269.1	-0.3	732	0	607	0	225	52	.48	
10	516.87	268.7	-0.3	724	0	628	0	225	40	.37	
11	516.78	268.4	-0.3	669	0	550	0	225	46	.42	
12	516.74	268.3	-0.1	693	0	494	0	225	42	.39	
13	516.68	268.1	-0.2	683	0	494	0	238	52	.48	
14	516.58	267.8	-0.3	831	0	700	0	245	54	.50	
15	516.32	266.9	-0.9	915	237	827	0	245	45	.42	
16	515.93	265.6	-1.3	755	237	858	0	253	64	.59	
17	515.50	264.2	-1.4	722	237	880	0	273	52	.48	
18	515.12	262.9	-1.3	636	237	693	0	285	57	.53	
19	514.90	262.2	-0.7	778	237	559	0	285	64	.60	
20	514.58	261.1	-1.1	724	299	622	0	275	60	.56	
21	514.34	260.3	-0.8	986	353	719	0	265	48	.45	
22	514.06	259.4	-0.9	1,029	421	761	0	265	47	.44	
23	513.75	258.4	-1.0	1,075	500	770	0	265	52	.49	
24	513.25	256.8	-1.6	693	544	666	0	265	42	.40	
25	512.72	255.0	-1.7	745	742	571	0	265	37	.35	
26	512.19	253.3	-1.7	789	793	556	0	265	42	.40	
27	511.63	251.5	-1.8	791	811	585	0	265	41	.39	
28	510.91	249.2	-2.3	739	888	711	0	265	42	.40	
29	510.18	246.9	-2.3	723	829	772	0	258	39	.38	
30	509.53	244.8	-2.1	683	798	627	0	246	55	.54	
TOTALS			-15.8	28,140	8,163	18,780	0	7,650	1,498	14.04	.00
ACRE-Feet			-15,769	55,816	16,191	37,250	0	15,174	2,971		

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	37,250	TOTAL RELEASES	68,615	THIS MONTH =	0.00
MADERA	16,191			JULY 1, 2020 TO DATE =	8.87
				OCT 1, 2020 TO DATE =	8.87