

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

FEBRUARY 2022

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 2, 2022

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			
		277.0									
1	519.42	277.4	+0.4	1,428	0	780	0	451	7	.06	.00
2	519.51	277.7	+0.3	1,405	0	796	0	446	8	.07	.00
3	519.69	278.3	+0.6	1,531	0	766	0	446	8	.07	.00
4	519.57	277.9	-0.4	936	0	686	0	446	11	.10	.00
5	519.50	277.7	-0.2	947	0	614	0	447	6	.05	.00
6	519.46	277.5	-0.1	981	0	593	0	446	11	.10	.00
7	519.18	276.6	-1.0	806	0	865	0	414	10	.09	.00
8	518.82	275.3	-1.2	782	0	987	0	395	19	.17	.00
9	518.26	273.4	-1.9	353	0	907	0	385	20	.18	.00
10	517.68	271.5	-2.0	272	0	850	0	387	24	.22	.00
11	517.20	269.8	-1.6	269	0	683	0	387	15	.14	.00
12	517.00	269.2	-0.7	606	0	535	0	387	24	.22	.00
13	517.06	269.4	+0.2	1,153	0	642	0	387	22	.20	.00
14	516.82	268.6	-0.8	774	0	781	0	387	11	.10	.00
15	516.30	266.8	-1.7	431	0	903	0	395	10	.09	.00
16	516.01	265.9	-1.0	976	0	1,055	0	400	11	.10	.00
17	516.03	265.9	+0.1	1,439	0	980	0	400	25	.23	.00
18	516.26	266.7	+0.8	1,688	0	881	0	400	19	.18	.00
19	516.63	267.9	+1.2	1,816	0	770	0	400	22	.20	.00
20	516.72	268.2	+0.3	1,455	0	895	0	400	8	.07	.00
21	516.61	267.9	-0.4	1,274	0	1,048	0	400	12	.11	.00
22	516.58	267.8	-0.1	1,585	0	1,227	0	400	8	.07	.05
23	516.66	268.0	+0.3	1,919	0	1,352	0	421	11	.10	.00
24	516.44	267.3	-0.7	1,871	0	1,325	0	903	14	.13	.00
25	516.35	267.0	-0.3	1,810	0	945	0	1,003	14	.13	.00
26	516.72	268.2	+1.2	1,626	0	586	0	400	16	.15	.00
27	516.93	268.9	+0.7	1,422	0	532	0	499	37	.34	.00
28	517.06	269.4	+0.4	1,041	0	227	0	574	20	.18	.00
TOTALS			-7.6	32,596	0	23,211	0	12,806	423	3.85	.05
ACRE-Feet			-7,629	64,654	0	46,039	0	25,401	839		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	46,039	AT FRIANT	25,401	THIS MONTH =	0.05
MADERA	0	TOTAL RELEASES	71,440	JULY 1, 2021 TO DATE =	6.98
				OCT 1, 2021 TO DATE =	6.98