

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

JUNE 2022

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: July 1, 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			
		369.9									
1	544.17	369.5	-0.4	1,928	0	480	0	1,597	34	.26	.00
2	544.18	369.6	+0.0	2,158	0	471	0	1,597	70	.54	.00
3	544.09	369.2	-0.4	1,819	0	353	0	1,597	52	.40	.00
4	544.02	368.9	-0.3	1,685	0	186	0	1,597	44	.34	.00
5	543.94	368.6	-0.3	1,726	0	244	0	1,596	48	.37	.00
6	543.82	368.1	-0.5	1,746	0	337	0	1,596	56	.43	.00
7	543.72	367.7	-0.4	1,930	0	476	0	1,596	60	.46	.00
8	543.69	367.6	-0.1	2,082	0	498	0	1,596	48	.37	.00
9	543.71	367.7	+0.1	2,182	0	455	0	1,632	55	.42	.00
10	543.73	367.8	+0.1	2,059	0	261	0	1,704	53	.41	.00
11	543.76	367.9	+0.1	1,999	0	154	0	1,704	81	.62	.00
12	543.69	367.6	-0.3	1,860	0	234	0	1,704	64	.49	.00
13	543.58	367.1	-0.4	1,867	0	327	0	1,704	58	.45	.00
14	543.38	366.3	-0.8	1,755	0	415	0	1,682	62	.48	.00
15	543.24	365.8	-0.6	1,878	0	457	0	1,646	58	.45	.00
16	543.33	366.1	+0.4	2,306	0	416	0	1,646	62	.48	.00
17	543.16	365.5	-0.7	1,596	0	262	0	1,646	32	.25	.00
18	542.88	364.3	-1.1	1,286	0	154	0	1,646	50	.39	.00
19	542.49	362.8	-1.6	1,127	0	216	0	1,645	49	.38	.00
20	542.11	361.3	-1.5	1,390	0	459	0	1,643	51	.40	.00
21	541.66	359.5	-1.8	1,379	0	572	0	1,642	64	.50	.00
22	541.18	357.6	-1.9	1,489	167	629	0	1,582	68	.53	.00
23	540.74	355.9	-1.7	1,456	250	596	0	1,439	45	.35	.00
24	540.45	354.7	-1.1	1,516	248	449	0	1,332	61	.48	.00
25	540.15	353.5	-1.2	1,344	201	375	0	1,302	60	.47	.00
26	539.50	351.0	-2.5	742	258	401	0	1,301	67	.53	.00
27	539.28	350.1	-0.9	1,923	517	583	0	1,191	67	.53	.00
28	538.81	348.3	-1.8	1,483	575	696	0	1,073	66	.52	.00
29	538.24	346.1	-2.2	1,207	534	774	0	946	72	.57	.00
30	537.78	344.3	-1.8	1,328	559	797	0	814	58	.46	.00
TOTALS			-25.6	50,246	3,309	12,727	0	45,396	1,715	13.33	.00
ACRE-Feet			-25,591	99,663	6,563	25,244	0	90,043	3,402		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	25,244	AT FRIANT	90,043	THIS MONTH =	0.00
MADERA	6,563	TOTAL RELEASES	121,850	JULY 1, 2021 TO DATE =	8.26
				OCT 1, 2021 TO DATE =	8.26