

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

JANUARY 2022

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: February 23, 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			
		356.4									
1	540.45	354.7	-1.7	1,909	105	1,995	0	640	1	.01	.00
2	539.96	352.8	-1.9	1,849	105	2,059	0	650	6	.05	.00
3	539.32	350.3	-2.5	1,716	128	2,198	0	650	5	.04	.00
4	537.89	344.7	-5.6	342	162	2,333	0	649	8	.06	.00
5	536.59	339.7	-5.0	669	170	2,371	0	648	9	.07	.00
6	535.26	334.6	-5.1	657	170	2,400	0	646	7	.06	.00
7	533.89	329.4	-5.2	605	167	2,409	0	647	1	.01	.03
8	532.67	324.8	-4.6	891	165	2,381	0	650	5	.04	.00
9	531.54	320.6	-4.2	1,076	164	2,375	0	652	7	.06	.00
10	530.23	315.8	-4.8	631	163	2,243	0	652	13	.11	.00
11	528.87	310.8	-5.0	491	151	2,207	0	651	1	.01	.00
12	527.88	307.2	-3.6	703	145	1,721	0	650	8	.07	.00
13	527.18	304.6	-2.5	1,067	142	1,544	0	650	9	.08	.00
14	526.62	302.6	-2.0	1,075	142	1,301	0	649	1	.01	.00
15	526.08	300.7	-1.9	903	141	1,090	0	649	2	.02	.00
16	525.55	298.8	-1.9	883	141	1,044	0	648	5	.04	.00
17	524.98	296.8	-2.0	965	137	1,191	0	649	14	.12	.00
18	524.35	294.5	-2.2	813	135	1,149	0	649	6	.05	.00
19	523.71	292.3	-2.3	872	141	1,213	0	647	11	.10	.00
20	523.06	290.0	-2.3	872	149	1,224	0	649	3	.03	.00
21	522.49	288.0	-2.0	753	148	957	0	650	2	.02	.00
22	522.09	286.6	-1.4	849	148	746	0	650	9	.08	.00
23	521.67	285.1	-1.5	722	148	649	0	650	10	.09	.00
24	521.29	283.8	-1.3	853	148	713	0	649	7	.06	.00
25	520.90	282.5	-1.3	882	148	758	0	648	8	.07	.00
26	520.53	281.2	-1.3	861	149	698	0	637	19	.17	.00
27	520.05	279.5	-1.7	543	121	652	0	592	11	.10	.00
28	519.69	278.3	-1.2	569	19	599	0	556	17	.15	.00
29	519.54	277.8	-0.5	830	0	554	0	525	10	.09	.00
30	519.42	277.4	-0.4	935	0	636	0	495	11	.10	.00
31	519.31	277.0	-0.4	1,015	0	731	0	472	2	.02	.00
TOTALS			-79.4	27,801	3,952	44,141	0	19,499	228	1.99	.03
ACRE-FEET			-79,372	55,143	7,839	87,554	0	38,676	452		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	87,554	AT FRIANT	38,676	THIS MONTH =	0.03
MADERA	7,839	TOTAL RELEASES	134,069	JULY 1, 2021 TO DATE =	6.93
				OCT 1, 2021 TO DATE =	6.93