

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

MARCH 2022

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: April 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	
		269.4									
1	517.23	269.9	+0.6	1,016	0	72	0	648	7	.06	.00
2	517.45	270.7	+0.7	1,154	0	72	0	648	60	.55	.00
3	517.90	272.2	+1.5	1,542	0	77	0	681	19	.17	.00
4	517.77	271.8	-0.4	545	0	58	0	701	7	.06	.18
5	517.97	272.4	+0.7	1,078	0	68	0	667	3	.03	.08
6	518.49	274.2	+1.8	1,613	0	49	0	651	23	.21	.00
7	519.05	276.1	+1.9	1,722	0	105	0	642	15	.14	.00
8	519.61	278.0	+1.9	1,680	0	64	0	631	19	.17	.00
9	520.11	279.7	+1.7	1,628	0	106	0	631	27	.24	.00
10	520.56	281.3	+1.5	1,417	0	0	0	631	6	.05	.00
11	520.99	282.8	+1.5	1,427	0	0	0	631	50	.45	.00
12	521.52	284.6	+1.8	1,575	0	0	0	631	18	.16	.00
13	521.89	285.9	+1.3	1,300	0	0	0	632	21	.19	.00
14	522.25	287.1	+1.3	1,364	0	84	0	632	16	.14	.00
15	522.54	288.2	+1.0	1,231	0	101	0	600	19	.17	.00
16	522.61	288.4	+0.2	820	0	100	0	580	17	.15	.00
17	522.96	289.6	+1.2	1,340	0	117	0	580	27	.24	.00
18	523.40	291.2	+1.5	1,480	0	100	0	580	20	.18	.00
19	524.13	293.7	+2.6	1,988	0	100	0	581	10	.09	.06
20	524.61	295.4	+1.7	1,555	0	100	0	583	14	.12	.01
21	524.81	296.2	+0.7	1,123	0	132	0	616	18	.16	.00
22	524.94	296.6	+0.5	1,067	0	149	0	662	24	.21	.00
23	525.46	298.5	+1.9	1,785	0	149	0	662	39	.34	.00
24	525.90	300.0	+1.6	1,658	0	165	0	662	39	.34	.00
25	526.43	301.9	+1.9	1,821	0	165	0	659	37	.32	.00
26	526.87	303.5	+1.6	1,658	0	165	0	671	24	.21	.00
27	526.94	303.8	+0.3	1,006	0	164	0	678	37	.32	.34
28	527.41	305.5	+1.7	1,708	0	164	0	679	7	.06	.22
29	527.92	307.3	+1.8	1,757	0	131	0	679	16	.14	.00
30	528.88	310.8	+3.5	2,577	0	114	0	680	17	.14	.00
31	529.82	314.3	+3.5	2,529	0	98	0	680	11	.09	.00
TOTALS			+44.9	46,164	0	2,969	0	19,889	667	5.90	.89
ACRE-Feet			+44,906	91,566	0	5,889	0	39,450	1,323		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	5,889	AT FRIANT	39,450	THIS MONTH =	0.89
MADERA	0	TOTAL RELEASES	45,339	JULY 1, 2021 TO DATE =	7.87
				OCT 1, 2021 TO DATE =	7.87