

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

NOVEMBER 2021

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: December 2, 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			
		301.2									
1	526.33	301.6	+0.4	637	0	198	0	230	9	.08	
2	527.03	304.1	+2.5	1,696	0	183	0	230	13	.11	
3	527.04	304.1	+0.0	467	0	204	0	230	15	.13	
4	527.17	304.6	+0.5	674	0	178	0	230	29	.25	
5	527.39	305.4	+0.8	706	0	73	0	230	1	.01	
6	527.58	306.1	+0.7	646	0	63	0	230	6	.05	
7	527.75	306.7	+0.6	630	0	74	0	230	15	.13	
8	528.12	308.1	+1.3	1,010	0	90	0	230	13	.11	
9	528.67	310.1	+2.0	1,472	0	223	0	230	7	.06	
10	528.77	310.4	+0.4	590	0	170	0	230	6	.05	
11	528.87	310.8	+0.4	611	0	191	0	230	6	.05	
12	528.95	311.1	+0.3	572	0	191	0	230	4	.03	
13	529.02	311.3	+0.3	595	0	234	0	230	2	.02	
14	529.11	311.7	+0.3	652	0	255	0	230	1	.01	
15	529.19	312.0	+0.3	660	0	282	0	230	0	.00	
16	529.25	312.2	+0.2	646	0	300	0	230	5	.04	
17	529.34	312.5	+0.3	710	0	300	0	230	13	.11	
18	529.42	312.8	+0.3	684	0	301	0	230	5	.04	
19	529.52	313.2	+0.4	655	0	238	0	230	2	.02	
20	529.66	313.7	+0.5	753	0	256	0	230	7	.06	
21	530.22	315.8	+2.1	1,379	0	107	0	230	4	.03	
22	530.66	317.4	+1.6	1,261	0	161	0	277	6	.05	
23	531.16	319.2	+1.8	1,491	0	259	0	300	2	.02	
24	531.62	320.9	+1.7	1,444	0	260	0	321	2	.02	
25	531.83	321.7	+0.8	810	0	81	0	330	7	.06	
26	531.82	321.7	+0.0	360	0	38	0	330	11	.09	
27	531.88	321.9	+0.2	448	0	0	0	330	6	.05	
28	531.78	321.5	-0.4	332	0	87	0	424	8	.07	
29	531.59	320.8	-0.7	294	0	168	0	470	11	.09	
30	531.49	320.4	-0.4	554	0	260	0	470	11	.09	
TOTALS			+19.3	23,439	0	5,425	0	8,082	227	1.93	.48
ACRE-Feet			+19,253	46,491	0	10,760	0	16,031	450		

COMMENTS:

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

SUMMARY				PRECIPITATION	
CANALS		RELEASE (ACRE-Feet)		RIVER	
FRIANT-KERN	10,760	AT FRIANT	16,031	THIS MONTH =	0.48
MADERA	0	TOTAL RELEASES	26,791	JULY 1, 2021 TO DATE =	2.21
				OCT 1, 2021 TO DATE =	2.21