

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

OCTOBER 2021

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: November 18, 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			
		307.7									
1	528.14	308.1	+0.5	1,065	0	530	0	260	36	.31	
2	528.20	308.3	+0.2	778	0	392	0	250	26	.22	
3	528.26	308.6	+0.2	833	0	453	0	245	25	.21	
4	528.20	308.3	-0.2	681	0	529	0	235	27	.23	
5	528.01	307.7	-0.7	475	0	552	0	230	42	.36	
6	528.03	307.7	+0.1	884	0	584	0	230	33	.28	
7	527.82	307.0	-0.8	448	0	575	0	230	27	.23	
8	528.02	307.7	+0.7	1,066	0	459	0	230	11	.09	
9	527.95	307.4	-0.3	516	0	392	0	230	22	.19	
10	527.83	307.0	-0.4	423	0	392	0	230	20	.17	
11	527.67	306.4	-0.6	424	0	454	0	230	32	.27	
12	527.57	306.1	-0.4	569	0	499	0	230	23	.20	
13	527.47	305.7	-0.4	578	0	499	0	230	32	.27	
14	527.36	305.3	-0.4	560	0	499	0	230	32	.27	
15	527.32	305.2	-0.1	614	0	428	0	230	29	.25	
16	527.32	305.2	+0.0	651	0	393	0	230	28	.24	
17	527.34	305.2	+0.1	706	0	393	0	230	47	.40	
18	527.22	304.8	-0.4	416	0	393	0	230	12	.10	
19	527.08	304.3	-0.5	383	0	393	0	230	16	.14	
20	527.18	304.6	+0.4	829	0	393	0	230	23	.20	
21	527.20	304.7	+0.1	692	0	393	0	230	33	.28	
22	527.20	304.7	+0.0	638	0	393	0	230	15	.13	
23	527.05	304.2	-0.5	369	0	393	0	230	20	.17	
24	526.84	303.4	-0.8	253	0	393	0	230	12	.10	
25	527.12	304.4	+1.0	1,048	0	299	0	230	9	.08	
26	527.23	304.8	+0.4	702	0	252	0	231	18	.15	
27	527.01	304.0	-0.8	97	0	252	0	231	16	.14	
28	526.83	303.4	-0.6	172	0	251	0	230	17	.15	
29	526.57	302.4	-0.9	28	0	251	0	230	19	.16	
30	526.40	301.8	-0.6	194	0	250	0	244	8	.07	
31	526.22	301.2	-0.6	165	0	250	0	236	6	.05	
TOTALS			-6.5	17,257	0	12,579	0	7,222	716	6.11	1.73
ACRE-Feet			-6,465	34,229	0	24,950	0	14,325	1,420		

COMMENTS:

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

SUMMARY			
RELEASE (ACRE-Feet)		PRECIPITATION	
CANALS	RIVER		
FRIANT-KERN	AT FRIANT	THIS MONTH =	1.73
MADERA	TOTAL RELEASES	JULY 1, 2021 TO DATE =	1.73
		OCT 1, 2021 TO DATE =	1.73