

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

NOVEMBER 2020

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: December 1, 2020

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet			CANALS		RIVER	C.F.S.	INCHES		
		IN LAKE	CHANGE		MADERA	FRIANT-KERN				SPILL	
		159.9									
1	479.14	159.6	-0.3	580	0	258	0	449	20	.25	.00
2	479.16	159.7	+0.0	758	0	272	0	449	13	.16	.00
3	479.48	160.5	+0.8	1,035	0	167	0	449	26	.33	.00
4	479.62	160.8	+0.3	809	0	170	0	449	19	.24	.00
5	479.71	161.0	+0.2	778	0	202	0	450	16	.20	.00
6	480.04	161.8	+0.8	948	0	96	0	437	9	.11	.02
7	480.48	162.9	+1.1	988	0	0	0	430	10	.12	.24
8	480.92	164.0	+1.1	984	0	0	0	430	6	.08	.06
9	481.37	165.1	+1.1	986	0	0	0	416	5	.06	.00
10	482.23	167.3	+2.1	1,501	0	0	0	410	8	.10	.00
11	483.77	171.2	+3.9	2,392	0	0	0	424	6	.07	.00
12	484.73	173.6	+2.5	1,682	0	0	0	431	14	.17	.00
13	484.76	173.7	+0.1	478	0	0	0	433	7	.08	.00
14	484.90	174.0	+0.4	621	0	0	0	432	8	.10	.00
15	485.12	174.6	+0.6	725	0	0	0	432	8	.10	.00
16	485.78	176.3	+1.7	1,305	0	0	0	432	13	.16	.00
17	485.96	176.8	+0.5	681	0	0	0	432	14	.17	.43
18	486.12	177.2	+0.4	655	0	0	0	432	13	.16	.08
19	486.43	178.0	+0.8	843	0	0	0	432	3	.03	.00
20	486.63	178.5	+0.5	696	0	0	0	432	1	.01	.05
21	486.60	178.4	-0.1	392	0	0	0	432	0	.00	.00
22	486.70	178.7	+0.3	570	0	0	0	432	6	.07	.00
23	486.78	178.9	+0.2	526	0	0	0	413	8	.09	.00
24	486.72	178.8	-0.2	333	0	0	0	405	7	.08	.00
25	486.72	178.8	+0.0	412	0	0	0	405	7	.08	.00
26	486.64	178.6	-0.2	307	0	0	0	405	7	.08	.00
27	486.61	178.5	-0.1	389	0	0	0	419	10	.12	.00
28	486.59	178.4	-0.1	407	0	0	0	425	8	.10	.00
29	486.54	178.3	-0.1	367	0	0	0	425	8	.10	.00
30	486.50	178.2	-0.1	381	0	0	0	425	8	.09	.00
TOTALS			+18.3	23,529	0	1,165	0	12,867	288	3.51	.88
ACRE-Feet			+18,266	46,670	0	2,311	0	25,522	571		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	2,311	AT FRIANT	25,522	THIS MONTH =	0.88
MADERA	0	TOTAL RELEASES	27,833	JULY 1, 2020 TO DATE =	0.88
				OCT 1, 2020 TO DATE =	0.88