

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

FEBRUARY 2021

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 1, 2021

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	
		165.9									
1	481.30	164.9	-1.0	91	0	243	0	325	13	.16	.00
2	480.91	164.0	-1.0	124	0	241	0	325	47	.59	.00
3	480.54	163.1	-0.9	183	0	298	0	338	8	.10	.00
4	480.12	162.0	-1.0	170	0	345	0	345	3	.04	.00
5	479.64	160.8	-1.2	105	0	340	0	345	11	.14	.00
6	479.17	159.7	-1.1	74	0	335	0	311	4	.05	.00
7	478.78	158.8	-0.9	163	0	330	0	300	9	.12	.00
8	478.29	157.6	-1.2	148	0	441	0	300	3	.04	.00
9	477.70	156.2	-1.4	89	0	500	0	299	4	.05	.00
10	477.11	154.8	-1.4	93	0	489	0	299	15	.20	.00
11	477.50	155.7	+0.9	1,038	0	263	0	299	6	.08	.56
12	478.24	157.5	+1.8	1,319	0	118	0	299	8	.10	.00
13	478.96	159.2	+1.7	1,303	0	121	0	300	7	.09	.09
14	479.62	160.8	+1.6	1,238	0	124	0	300	5	.06	.00
15	480.27	162.4	+1.6	1,238	0	126	0	307	2	.03	.02
16	480.99	164.2	+1.8	1,345	0	129	0	315	5	.06	.00
17	481.43	165.3	+1.1	1,006	0	131	0	315	7	.09	.00
18	481.87	166.4	+1.1	1,049	0	171	0	315	10	.13	.00
19	481.97	166.6	+0.2	676	0	229	0	315	6	.08	.00
20	482.31	167.5	+0.9	1,008	0	252	0	315	10	.12	.00
21	482.71	168.5	+1.0	1,087	0	254	0	315	11	.13	.00
22	482.92	169.0	+0.5	867	0	275	0	315	10	.12	.00
23	483.05	169.3	+0.3	908	0	417	0	315	11	.14	.00
24	483.04	169.3	+0.0	815	0	501	0	315	12	.15	.00
25	483.01	169.2	-0.1	791	0	501	0	313	16	.19	.00
26	482.93	169.0	-0.2	686	0	500	0	281	6	.07	.00
27	482.84	168.8	-0.2	574	0	412	0	265	11	.13	.00
28	482.96	169.1	+0.3	730	0	292	0	266	20	.25	.00
TOTALS			+3.2	18,918	0	8,378	0	8,652	280	3.51	.67
ACRE-Feet			+3,188	37,524	0	16,618	0	17,161	555		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	16,618	AT FRIANT	17,161	THIS MONTH =	0.67
MADERA	0	TOTAL RELEASES	33,779	JULY 1, 2020 TO DATE =	7.10
				OCT 1, 2020 TO DATE =	7.10