

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

AUGUST 2020

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: September 1, 2020

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		CANALS		RIVER SPILL	OUTLET	C.F.S.	INCHES	
					MADERA	FRIANT-KERN					
		263.7									
1	514.55	261.0	-2.6	1,598	787	1,663	0	444	38	.36	.00
2	513.52	257.6	-3.4	1,459	768	1,908	0	444	44	.42	.00
3	512.18	253.3	-4.4	1,303	770	2,246	0	444	41	.39	.00
4	511.08	249.7	-3.5	1,711	699	2,319	0	443	37	.36	.00
5	510.11	246.6	-3.1	1,792	531	2,335	0	445	44	.43	.00
6	509.12	243.5	-3.1	1,601	498	2,245	0	425	20	.20	.00
7	508.34	241.0	-2.5	1,636	431	1,996	0	416	34	.33	.00
8	507.96	239.8	-1.2	1,655	242	1,565	0	416	35	.35	.00
9	507.58	238.6	-1.2	1,682	151	1,671	0	415	44	.44	.00
10	506.99	236.8	-1.8	1,677	126	2,023	0	415	43	.43	.00
11	506.07	233.9	-2.9	1,390	121	2,256	0	416	35	.35	.00
12	505.26	231.5	-2.5	1,622	100	2,306	0	424	49	.49	.00
13	504.55	229.3	-2.2	1,599	89	2,148	0	435	23	.23	.00
14	503.87	227.2	-2.1	1,228	91	1,705	0	433	44	.45	.00
15	503.97	227.5	+0.3	1,783	89	1,070	0	433	38	.39	.00
16	504.04	227.7	+0.2	1,577	89	904	0	433	44	.45	.00
17	504.01	227.6	-0.1	1,891	118	1,343	0	433	43	.44	.00
18	504.17	228.1	+0.5	2,412	118	1,575	0	433	40	.41	.00
19	503.95	227.5	-0.7	1,936	153	1,651	0	433	37	.38	.00
20	503.93	227.4	-0.1	2,250	175	1,638	0	433	35	.36	.00
21	503.95	227.5	+0.1	1,990	170	1,328	0	433	28	.28	.00
22	503.66	226.6	-0.9	1,044	168	861	0	434	24	.24	.00
23	503.22	225.2	-1.3	861	149	915	0	434	35	.36	.00
24	502.73	223.8	-1.5	1,191	152	1,319	0	434	30	.31	.00
25	502.48	223.0	-0.8	1,731	139	1,510	0	428	33	.34	.00
26	501.70	220.7	-2.3	1,010	114	1,618	0	424	30	.31	.00
27	501.26	219.4	-1.3	1,395	116	1,482	0	424	33	.34	.00
28	501.22	219.3	-0.1	1,658	129	1,128	0	424	37	.38	.00
29	500.93	218.4	-0.9	957	131	802	0	424	35	.36	.00
30	500.49	217.1	-1.3	724	0	923	0	424	31	.32	.00
31	499.81	215.1	-2.0	691	0	1,245	0	424	32	.34	.00
TOTALS			-48.6	47,054	7,414	49,698	0	13,320	1,116	11.24	.00
ACRE-Feet			-48,579	93,332	14,706	98,576	0	26,420	2,214		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	98,576	AT FRIANT	26,420	THIS MONTH =	0.00
MADERA	14,706	TOTAL RELEASES	139,702	JULY 1, 2020 TO DATE =	0.00
				OCT 1, 2019 TO DATE =	8.84