

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

FEBRUARY 2020

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 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		C.F.S.	INCHES	
					MADERA	FRIANT-KERN	SPILL	OUTLET			
		316.5									
1	530.37	316.3	-0.2	553	0	251	0	385	10	.08	.00
2	530.35	316.2	-0.1	596	0	242	0	385	6	.05	.00
3	530.28	316.0	-0.3	658	0	386	0	385	17	.14	.00
4	530.17	315.6	-0.4	615	0	423	0	385	11	.09	.00
5	530.07	315.2	-0.4	618	0	405	0	385	14	.12	.00
6	529.94	314.7	-0.5	567	0	396	0	397	15	.13	.00
7	529.70	313.8	-0.9	391	0	396	0	421	19	.16	.00
8	529.49	313.1	-0.8	370	0	330	0	421	8	.07	.00
9	529.24	312.1	-0.9	398	0	428	0	420	13	.11	.00
10	528.92	311.0	-1.2	402	0	559	0	420	15	.13	.00
11	528.61	309.8	-1.1	415	0	545	0	420	20	.17	.00
12	528.07	307.9	-2.0	55	0	616	0	419	14	.12	.00
13	527.49	305.8	-2.1	70	0	693	0	419	18	.15	.00
14	526.96	303.8	-1.9	260	0	698	0	517	12	.10	.00
15	526.68	302.8	-1.0	803	0	732	0	567	12	.10	.00
16	526.44	302.0	-0.9	1,049	0	898	0	566	20	.17	.00
17	526.23	301.2	-0.8	1,439	0	1,235	0	566	19	.16	.00
18	525.72	299.4	-1.8	1,193	0	1,519	0	575	20	.17	.00
19	525.15	297.4	-2.0	1,186	0	1,602	0	587	22	.19	.00
20	524.59	295.4	-2.0	958	0	1,363	0	584	14	.12	.00
21	524.24	294.1	-1.2	929	0	957	0	583	14	.12	.01
22	524.30	294.3	+0.2	1,520	0	821	0	583	9	.08	.00
23	524.41	294.7	+0.4	1,580	0	784	0	583	16	.14	.00
24	523.89	292.9	-1.8	432	0	763	0	583	14	.12	.00
25	523.00	289.8	-3.1	103	0	1,076	0	582	24	.21	.00
26	522.02	286.3	-3.4	85	0	1,205	0	581	24	.21	.00
27	521.24	283.6	-2.7	317	0	1,073	0	579	28	.25	.00
28	521.06	283.0	-0.6	690	0	391	0	576	38	.34	.00
29	521.12	283.2	+0.2	439	0	54	0	255	25	.22	.00
TOTALS			-33.3	18,691	0	20,841	0	14,129	491	4.22	.01
ACRE-Feet			-33,266	37,074	0	41,338	0	28,025	974		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	41,338	AT FRIANT	28,025	THIS MONTH =	0.01
MADERA	0	TOTAL RELEASES	69,363	JULY 1, 2019 TO DATE =	4.19
				OCT 1, 2019 TO DATE =	4.19