

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

SEPTEMBER 2016

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 1, 2016

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			
		259.2									
1	513.50	257.6	-1.6	1,462	145	1,651	0	442	31	.29	.00
2	513.16	256.5	-1.1	1,307	0	1,396	0	441	31	.29	.00
3	512.85	255.5	-1.0	1,114	0	1,154	0	441	28	.27	.00
4	512.45	254.2	-1.3	959	0	1,154	0	441	18	.17	.00
5	511.91	252.4	-1.8	922	0	1,328	0	441	35	.33	.00
6	511.40	250.8	-1.6	1,145	0	1,505	0	440	27	.26	.00
7	510.76	248.7	-2.1	1,027	0	1,596	0	440	27	.26	.00
8	510.37	247.5	-1.2	1,466	0	1,622	0	439	33	.32	.00
9	510.04	246.4	-1.1	1,357	0	1,424	0	439	25	.24	.00
10	509.92	246.0	-0.4	1,407	0	1,133	0	438	29	.28	.00
11	509.83	245.7	-0.3	1,537	0	1,216	0	438	27	.26	.00
12	509.74	245.5	-0.3	1,745	0	1,420	0	438	31	.30	.00
13	509.43	244.5	-1.0	1,531	0	1,560	0	438	30	.29	.00
14	508.89	242.8	-1.7	1,195	0	1,601	0	437	21	.21	.00
15	508.52	241.6	-1.2	1,381	0	1,509	0	437	23	.23	.00
16	508.18	240.5	-1.1	1,219	0	1,298	0	436	25	.25	.00
17	507.98	239.9	-0.6	1,208	0	1,064	0	435	27	.27	.00
18	507.76	239.2	-0.7	1,310	0	1,195	0	435	26	.26	.00
19	507.46	238.3	-0.9	1,355	0	1,365	0	435	28	.28	.00
20	507.10	237.1	-1.1	1,373	0	1,490	0	418	32	.32	.00
21	506.62	235.7	-1.5	1,317	0	1,652	0	389	28	.28	.00
22	506.10	234.0	-1.6	1,127	0	1,533	0	389	18	.18	.00
23	505.79	233.1	-1.0	1,175	0	1,250	0	389	18	.18	.00
24	505.77	233.0	-0.1	1,322	0	938	0	389	26	.26	.00
25	505.82	233.2	+0.2	1,431	0	922	0	389	42	.42	.00
26	505.70	232.8	-0.4	1,304	0	1,090	0	389	11	.11	.00
27	505.55	232.3	-0.5	1,412	0	1,222	0	389	34	.34	.00
28	505.37	231.8	-0.6	1,442	0	1,300	0	389	32	.32	.00
29	505.16	231.1	-0.6	1,439	0	1,340	0	389	36	.36	.00
30	505.09	230.9	-0.2	1,539	0	1,234	0	387	26	.26	.00
TOTALS			-28.2	39,528	145	40,162	0	12,637	825	8.09	.00
ACRE-FEET			-28,248	78,404	288	79,661	0	25,065	1,636		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	79,661	AT FRIANT	25,065	THIS MONTH =	0.00
MADERA	288	TOTAL RELEASES	105,014	JULY 1, 2016 TO DATE =	0.00