

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

DECEMBER 2013

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: January 1, 2014

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			
		247.9									
1	510.51	247.9	+0.1	470	0	0	0	424	14	.14	.00
2	510.45	247.7	-0.2	338	0	0	0	424	10	.10	.00
3	510.29	247.2	-0.5	352	0	172	0	435	3	.03	.06
4	509.86	245.8	-1.4	113	0	353	0	448	3	.03	.00
5	509.41	244.4	-1.4	183	0	449	0	448	6	.06	.00
6	508.84	242.6	-1.8	16	0	466	0	447	14	.14	.37
7	508.35	241.1	-1.5	151	0	480	0	447	3	.03	.00
8	507.83	239.4	-1.6	100	0	477	0	447	0	.00	.00
9	507.27	237.7	-1.8	46	0	476	0	445	8	.08	.00
10	506.81	236.2	-1.4	117	0	389	0	445	5	.05	.00
11	506.46	235.2	-1.1	151	0	248	0	445	6	.06	.00
12	506.35	234.8	-0.3	483	0	206	0	444	5	.05	.00
13	506.20	234.3	-0.5	305	0	86	0	444	9	.09	.00
14	506.06	233.9	-0.4	230	0	0	0	444	5	.05	.00
15	505.84	233.2	-0.7	110	0	0	0	444	8	.08	.00
16	505.84	233.2	+0.0	449	0	0	0	444	5	.05	.00
17	505.62	232.6	-0.7	106	0	0	0	444	3	.03	.00
18	505.56	232.4	-0.2	360	0	0	0	444	9	.09	.00
19	505.45	232.0	-0.3	274	0	0	0	439	5	.05	.00
20	505.27	231.5	-0.6	294	0	127	0	443	3	.03	.00
21	504.95	230.5	-1.0	157	0	203	0	441	9	.09	.00
22	504.75	229.9	-0.6	343	0	202	0	441	8	.08	.00
23	504.43	228.9	-1.0	72	0	118	0	441	5	.05	.00
24	504.40	228.8	-0.1	404	0	0	0	440	10	.10	.00
25	504.18	228.2	-0.7	107	0	0	0	440	5	.05	.00
26	504.18	228.2	+0.0	453	0	0	0	440	13	.13	.00
27	503.89	227.3	-0.9	122	0	117	0	440	10	.10	.00
28	503.71	226.7	-0.5	373	0	200	0	439	9	.09	.00
29	503.37	225.7	-1.0	129	0	199	0	439	10	.10	.00
30	503.29	225.5	-0.2	400	0	74	0	439	9	.09	.00
31	503.05	224.7	-0.7	84	0	0	0	439	12	.12	.00
TOTALS			-23.1	7,292	0	5,042	0	13,684	224	2.24	.43
ACRE-FEET			-23,125	14,464	0	10,001	0	27,142	444		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)		RIVER			
CANALS		AT FRIANT		THIS MONTH =	0.43
FRIANT-KERN	10,001	TOTAL RELEASES	27,142		
MADERA	0		37,143	JULY 1, 2013 TO DATE =	1.34