

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

OCTOBER 2012

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: November 1, 2012

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			
		318.5									
1	530.81	317.9	-0.6	857	0	749	0	351	36	.30	.00
2	530.42	316.5	-1.4	447	0	782	0	348	41	.34	.00
3	530.06	315.2	-1.3	521	0	806	0	348	36	.30	.00
4	529.67	313.7	-1.4	467	0	806	0	348	36	.30	.00
5	529.28	312.3	-1.4	305	0	658	0	351	18	.15	.00
6	528.92	311.0	-1.3	259	0	552	0	352	21	.18	.00
7	528.54	309.6	-1.4	309	0	634	0	352	22	.19	.00
8	528.17	308.2	-1.4	388	0	693	0	352	24	.20	.00
9	527.92	307.3	-0.9	613	0	693	0	352	27	.23	.00
10	527.33	305.2	-2.1	18	0	693	0	374	28	.24	.00
11	526.78	303.2	-2.0	25	0	610	0	402	14	.12	.00
12	526.56	302.4	-0.8	467	0	465	0	398	3	.03	.00
13	526.27	301.4	-1.0	292	0	404	0	398	16	.14	.00
14	525.91	300.1	-1.3	225	0	458	0	397	21	.18	.00
15	525.56	298.8	-1.3	403	0	613	0	397	23	.20	.00
16	525.14	297.3	-1.5	353	0	696	0	387	26	.23	.00
17	524.71	295.8	-1.5	330	0	702	0	376	22	.19	.00
18	524.30	294.3	-1.5	322	0	645	0	381	29	.25	.00
19	523.96	293.1	-1.2	311	0	515	0	385	18	.16	.00
20	523.64	292.0	-1.1	295	0	452	0	395	16	.14	.00
21	523.30	290.8	-1.2	280	0	452	0	405	26	.23	.00
22	523.00	289.8	-1.1	388	0	512	0	405	3	.03	.25
23	522.65	288.5	-1.2	342	0	521	0	405	32	.28	.00
24	522.30	287.3	-1.2	248	0	470	0	389	5	.04	.00
25	521.99	286.2	-1.1	265	0	426	0	374	11	.10	.00
26	521.68	285.2	-1.1	249	0	408	0	374	8	.07	.00
27	521.39	284.2	-1.0	290	0	408	0	374	15	.13	.00
28	521.04	282.9	-1.2	197	0	408	0	385	16	.14	.00
29	520.74	281.9	-1.0	309	0	410	0	399	21	.19	.00
30	520.42	280.8	-1.1	279	0	412	0	399	23	.21	.00
31	520.08	279.6	-1.2	237	0	412	0	399	16	.14	.00
TOTALS			-38.8	10,291	0	17,465	0	11,752	653	5.63	.25
ACRE-FEET			-38,837	20,412	0	34,642	0	23,310	1,295		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	34,642	AT FRIANT	23,310	THIS MONTH =	0.25
MADERA	0	TOTAL RELEASES	57,952	JULY 1, 2012 TO DATE =	0.27