

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

OCTOBER 2013

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: November 1, 2013

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			
		317.1									
1	530.42	316.5	-0.6	729	0	647	0	375	23	.19	.00
2	530.14	315.5	-1.0	554	0	647	0	395	32	.27	.00
3	529.81	314.2	-1.2	459	0	647	0	395	29	.24	.00
4	529.54	313.3	-1.0	458	0	533	0	394	31	.26	.00
5	529.17	311.9	-1.4	193	0	451	0	394	34	.29	.00
6	528.95	311.1	-0.8	468	0	451	0	394	30	.25	.00
7	528.64	310.0	-1.1	387	0	539	0	394	25	.21	.00
8	528.22	308.4	-1.5	272	0	628	0	393	24	.20	.00
9	527.81	306.9	-1.5	304	0	647	0	393	16	.14	.01
10	527.41	305.5	-1.4	294	0	617	0	393	15	.13	.00
11	526.99	304.0	-1.5	159	0	510	0	393	23	.20	.00
12	526.77	303.2	-0.8	404	0	392	0	392	19	.16	.00
13	526.56	302.4	-0.8	388	0	351	0	391	27	.23	.00
14	526.20	301.1	-1.3	235	0	470	0	394	24	.21	.00
15	525.77	299.6	-1.5	196	0	555	0	396	21	.18	.00
16	525.32	298.0	-1.6	134	0	524	0	396	24	.21	.00
17	524.90	296.5	-1.5	171	0	501	0	400	24	.21	.00
18	524.53	295.2	-1.3	205	0	449	0	391	26	.23	.00
19	524.13	293.7	-1.4	103	0	412	0	381	24	.21	.00
20	523.75	292.4	-1.3	132	0	412	0	380	16	.14	.00
21	523.44	291.3	-1.1	271	0	417	0	379	25	.22	.00
22	523.12	290.2	-1.1	251	0	420	0	373	26	.23	.00
23	522.73	288.8	-1.4	117	0	420	0	366	19	.17	.00
24	522.36	287.5	-1.3	151	0	420	0	366	16	.14	.00
25	522.17	286.9	-0.7	403	0	351	0	366	20	.18	.00
26	521.82	285.6	-1.2	72	0	300	0	366	20	.18	.00
27	521.67	285.1	-0.5	432	0	300	0	366	28	.25	.19
28	521.39	284.2	-1.0	262	0	375	0	365	11	.10	.05
29	520.71	281.8	-2.4	7	0	353	0	823	16	.14	.00
30	520.12	279.8	-2.0	297	0	263	0	1,050	7	.06	.00
31	519.54	277.8	-2.0	52	0	237	0	804	13	.12	.00
TOTALS			-39.3	8,560	0	14,239	0	13,458	688	5.95	.25
ACRE-FEET			-39,324	16,979	0	28,243	0	26,694	1,365		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	28,243	AT FRIANT	26,694	THIS MONTH =	0.25
MADERA	0	TOTAL RELEASES	54,937	JULY 1, 2013 TO DATE =	0.46