

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

SEPTEMBER 2010

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 1, 2010

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			
		314.3									
1	529.01	311.3	-3.0	2,388	643	2,859	0	349	38	.32	.00
2	527.93	307.4	-3.9	1,904	636	2,865	0	349	41	.35	.00
3	526.93	303.7	-3.6	1,702	619	2,509	0	351	48	.41	.00
4	525.95	300.2	-3.5	1,410	609	2,182	0	352	43	.37	.00
5	525.18	297.5	-2.7	1,876	623	2,241	0	352	46	.40	.00
6	524.18	293.9	-3.5	1,732	644	2,491	0	352	34	.30	.00
7	523.19	290.4	-3.5	1,900	633	2,627	0	351	48	.42	.00
8	522.05	286.4	-4.0	1,724	650	2,700	0	351	33	.29	.00
9	520.78	282.0	-4.4	1,526	625	2,748	0	344	26	.23	.00
10	519.73	278.4	-3.6	1,248	613	2,081	0	350	23	.21	.00
11	519.35	277.1	-1.3	1,766	613	1,425	0	350	34	.31	.00
12	518.94	275.7	-1.4	1,330	237	1,412	0	349	39	.35	.00
13	518.65	274.8	-1.0	1,667	233	1,551	0	348	32	.29	.00
14	517.84	272.0	-2.7	883	235	1,652	0	350	32	.29	.00
15	517.10	269.5	-2.5	1,011	264	1,618	0	352	35	.32	.00
16	516.32	266.9	-2.6	820	286	1,473	0	350	28	.26	.00
17	515.86	265.4	-1.5	1,009	258	1,142	0	351	32	.30	.00
18	515.70	264.8	-0.5	1,255	258	888	0	351	26	.24	.00
19	515.43	263.9	-0.9	1,218	260	1,029	0	351	30	.28	.00
20	515.14	263.0	-1.0	1,390	261	1,240	0	351	24	.22	.00
21	514.60	261.2	-1.8	1,039	261	1,297	0	350	30	.28	.00
22	514.02	259.3	-1.9	1,060	271	1,380	0	350	22	.21	.00
23	513.41	257.3	-2.0	1,024	263	1,390	0	352	25	.24	.00
24	512.90	255.6	-1.7	910	251	1,116	0	355	27	.26	.00
25	512.51	254.4	-1.3	944	254	946	0	353	29	.28	.00
26	512.05	252.9	-1.5	974	267	1,078	0	353	28	.27	.00
27	511.73	251.8	-1.0	1,469	289	1,315	0	353	32	.31	.00
28	511.16	250.0	-1.8	1,137	289	1,390	0	353	30	.29	.00
29	510.83	248.9	-1.1	1,567	277	1,431	0	353	39	.38	.00
30	510.37	247.5	-1.5	1,388	286	1,460	0	351	32	.31	.00
TOTALS			-66.8	41,271	11,908	51,536	0	10,527	986	8.99	.00
ACRE-FEET			-66,813	81,861	23,620	102,222	0	20,880	1,956		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	102,222	AT FRIANT	20,880	THIS MONTH =	0.00
MADERA	23,620	TOTAL RELEASES	146,722	JULY 1, 2010 TO DATE =	0.00