

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

JUNE 2010

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: July 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			
		192.2									
1	492.08	193.1	+0.9	6,537	1,048	4,209	0	791	33	.37	.00
2	492.98	195.6	+2.5	7,470	1,134	4,260	0	795	30	.33	.00
3	495.12	201.6	+6.0	9,332	1,179	4,303	0	798	35	.38	.00
4	497.72	209.0	+7.4	9,540	1,067	3,885	0	803	45	.48	.00
5	502.19	222.1	+13.1	11,731	963	3,304	0	805	36	.37	.00
6	507.62	238.8	+16.6	12,929	832	2,865	0	802	48	.47	.00
7	513.77	258.5	+19.7	14,105	849	2,461	0	813	55	.52	.00
8	519.52	277.7	+19.3	13,360	906	2,159	0	554	29	.26	.00
9	526.03	300.5	+22.8	14,853	895	2,065	0	348	59	.51	.00
10	531.89	321.9	+21.4	14,052	873	1,977	0	351	52	.43	.00
11	536.44	339.1	+17.2	12,556	941	2,548	0	351	45	.36	.00
12	539.00	349.0	+9.9	9,504	981	3,125	0	350	50	.40	.00
13	540.99	356.8	+7.8	8,654	1,011	3,295	0	351	59	.46	.00
14	542.65	363.4	+6.6	8,710	1,034	3,945	0	353	59	.46	.00
15	544.43	370.6	+7.1	9,395	1,128	4,261	0	352	55	.42	.00
16	546.20	377.7	+7.2	9,451	1,180	4,256	0	351	44	.33	.00
17	547.23	382.0	+4.2	7,876	1,164	4,197	0	351	37	.28	.00
18	548.06	385.4	+3.4	7,113	1,137	3,871	0	351	31	.23	.00
19	549.01	389.3	+3.9	6,841	1,114	3,360	0	352	31	.23	.00
20	549.96	393.3	+4.0	6,661	1,114	3,155	0	353	42	.31	.00
21	551.29	398.8	+5.6	7,286	906	3,154	0	354	64	.47	.00
22	552.82	405.3	+6.5	7,304	802	2,838	0	354	52	.38	.00
23	554.45	412.3	+7.0	7,508	908	2,680	0	351	62	.45	.00
24	556.03	419.1	+6.8	7,613	957	2,824	0	349	52	.37	.00
25	557.75	426.6	+7.5	7,706	978	2,549	0	351	50	.35	.00
26	559.87	435.9	+9.3	8,100	957	2,028	0	351	54	.38	.00
27	562.24	446.5	+10.6	8,833	958	2,132	0	352	63	.43	.00
28	564.67	457.5	+11.0	9,270	991	2,302	0	353	81	.55	.00
29	566.88	467.6	+10.1	9,078	1,006	2,531	0	355	75	.50	.00
30	568.53	475.3	+7.7	8,147	987	2,872	0	352	74	.49	.00
TOTALS			+283.1	281,515	30,000	93,411	0	13,897	1,502	11.97	.00
ACRE-Feet			+283,053	558,385	59,505	185,281	0	27,565	2,979		

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 =	0.00
FRIANT-KERN	185,281		27,565		
MADERA	59,505	TOTAL RELEASES	272,351	JULY 1, 2009 TO DATE =	17.46