

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

JULY 2010

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 8, 2010

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION C.F.S.	PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		CANALS		RIVER			
					MADERA	FRIANT-KERN	SPILL	OUTLET		
		475.3								
1	569.97	482.0	+6.7	7,766	948	3,003	0	351	65	.43
2	571.03	487.0	+5.0	6,584	886	2,775	0	350	61	.40
3	571.98	491.5	+4.5	5,943	861	2,399	0	351	68	.44
4	572.62	494.5	+3.0	5,368	794	2,627	0	351	62	.40
5	572.90	495.9	+1.3	4,927	822	3,016	0	351	66	.43
6	573.01	496.4	+0.5	4,866	908	3,246	0	351	97	.63
7	572.87	495.7	-0.7	4,532	960	3,498	0	351	59	.38
8	572.45	493.7	-2.0	4,031	1,025	3,602	0	351	60	.39
9	572.13	492.2	-1.5	4,006	1,025	3,337	0	351	60	.39
10	571.84	490.8	-1.4	3,781	995	3,060	0	351	68	.44
11	571.40	488.7	-2.1	3,530	938	3,233	0	351	57	.37
12	570.83	486.1	-2.7	3,629	973	3,598	0	351	63	.41
13	570.13	482.8	-3.3	3,490	1,013	3,723	0	351	62	.41
14	569.47	479.7	-3.1	3,554	1,001	3,696	0	350	68	.45
15	569.00	477.5	-2.2	3,854	976	3,581	0	350	59	.39
16	568.51	475.2	-2.3	3,432	951	3,208	0	349	75	.50
17	567.96	472.6	-2.6	2,974	943	2,896	0	349	78	.52
18	567.58	470.9	-1.8	3,483	960	2,987	0	348	76	.51
19	567.22	469.2	-1.7	3,717	943	3,190	0	359	66	.44
20	566.66	466.6	-2.6	3,354	994	3,250	0	348	66	.44
21	565.98	463.5	-3.1	3,179	1,033	3,310	0	351	65	.44
22	565.26	460.2	-3.3	3,052	1,014	3,293	0	352	55	.37
23	564.68	457.5	-2.6	3,103	1,012	3,014	0	350	62	.42
24	563.95	454.2	-3.3	2,536	952	2,843	0	350	66	.45
25	563.18	450.7	-3.5	2,569	923	2,994	0	350	58	.40
26	562.08	445.8	-5.0	2,199	927	3,362	0	349	58	.40
27	560.93	440.6	-5.1	2,330	894	3,608	0	349	71	.49
28	559.77	435.5	-5.2	2,361	904	3,654	0	347	52	.36
29	558.67	430.6	-4.9	2,446	967	3,518	0	347	64	.45
30	557.85	427.0	-3.6	2,724	1,023	3,113	0	346	58	.41
31	557.14	423.9	-3.1	2,661	1,013	2,792	0	349	72	.51
<b>TOTALS</b>			<b>-51.4</b>	<b>115,981</b>	<b>29,578</b>	<b>99,426</b>	<b>0</b>	<b>10,855</b>	<b>2,017</b>	<b>13.47</b>
<b>ACRE-Feet</b>			<b>-51,369</b>	<b>230,048</b>	<b>58,668</b>	<b>197,211</b>	<b>0</b>	<b>21,531</b>	<b>4,001</b>	

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
CANALS	RIVER	THIS MONTH =	
FRIANT-KERN	AT FRIANT	21,531	0.00
MADERA	TOTAL RELEASES	277,410	0.00
		JULY 1, 2010 TO DATE =	