

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

NOVEMBER 2010

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: December 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			
		210.1									
1	498.34	210.8	+0.7	1,720	0	995	0	351	8	.08	.00
2	498.67	211.8	+1.0	1,913	0	1,070	0	350	10	.11	.00
3	499.18	213.2	+1.5	2,226	0	1,113	0	350	14	.15	.00
4	499.61	214.5	+1.3	2,148	0	1,144	0	351	18	.19	.00
5	500.07	215.9	+1.3	2,102	0	1,060	0	351	11	.12	.00
6	500.30	216.5	+0.7	1,597	0	889	0	352	14	.15	.00
7	501.07	218.8	+2.3	2,132	0	628	0	353	5	.05	.47
8	501.57	220.3	+1.5	1,618	0	504	0	353	10	.10	.00
9	502.36	222.7	+2.4	2,108	0	559	0	353	6	.06	.00
10	503.24	225.3	+2.6	2,247	0	545	0	355	12	.12	.00
11	504.14	228.0	+2.7	2,255	0	510	0	355	15	.15	.00
12	505.17	231.2	+3.1	2,340	0	387	0	350	16	.16	.00
13	506.37	234.9	+3.7	2,470	0	246	0	348	10	.10	.00
14	507.45	238.2	+3.4	2,252	0	207	0	348	3	.03	.00
15	508.33	241.0	+2.8	2,095	0	210	0	482	12	.12	.00
16	508.61	241.9	+0.9	1,410	0	257	0	700	8	.08	.00
17	509.62	245.1	+3.2	2,625	0	302	0	698	12	.12	.00
18	509.92	246.0	+1.0	1,491	0	303	0	699	9	.09	.00
19	510.78	248.8	+2.7	2,181	0	96	0	699	2	.02	.46
20	511.52	251.2	+2.4	1,904	0	0	0	701	5	.05	.62
21	512.43	254.1	+2.9	2,194	0	0	0	703	9	.09	.18
22	513.33	257.0	+2.9	2,022	0	0	0	538	8	.08	.02
23	515.28	263.4	+6.4	3,551	0	0	0	308	9	.08	.63
24	516.60	267.8	+4.4	2,534	0	0	0	311	6	.06	.00
25	518.10	272.9	+5.1	2,859	0	0	0	311	2	.02	.00
26	519.35	277.1	+4.3	2,455	0	0	0	305	4	.04	.00
27	520.38	280.7	+3.5	2,088	0	0	0	301	6	.05	.20
28	521.55	284.7	+4.0	2,340	0	0	0	302	2	.02	.00
29	522.63	288.5	+3.8	2,208	0	0	0	303	9	.08	.00
30	523.52	291.6	+3.1	1,884	0	0	0	303	7	.06	.00
TOTALS			+81.5	64,969	0	11,025	0	12,584	262	2.63	2.58
ACRE-FEET			+81,520	128,866	0	21,868	0	24,960	520		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	21,868	AT FRIANT	24,960	THIS MONTH =	2.58
MADERA	0	TOTAL RELEASES	46,828	JULY 1, 2010 TO DATE =	4.22