

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

AUGUST 2010

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 8, 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			
		423.9									
1	556.54	421.3	-2.6	2,894	903	2,912	0	350	45	.32	.00
2	555.72	417.7	-3.6	2,660	876	3,170	0	349	57	.41	.00
3	555.04	414.8	-2.9	3,136	945	3,252	0	355	64	.46	.00
4	554.08	410.7	-4.1	2,746	1,022	3,367	0	358	76	.55	.00
5	553.03	406.2	-4.5	2,667	1,022	3,495	0	357	51	.37	.00
6	552.25	402.9	-3.3	2,944	993	3,205	0	357	55	.40	.00
7	551.61	400.2	-2.7	2,855	937	2,865	0	359	56	.41	.00
8	551.07	397.9	-2.3	2,974	801	2,917	0	354	48	.35	.00
9	550.37	395.0	-2.9	2,964	840	3,204	0	350	47	.35	.00
10	549.38	390.9	-4.1	2,632	911	3,408	0	349	47	.35	.00
11	548.44	387.0	-3.9	2,843	921	3,480	0	348	63	.47	.00
12	547.46	382.9	-4.0	2,801	951	3,500	0	348	41	.31	.00
13	546.53	379.1	-3.8	2,709	1,028	3,206	0	350	48	.36	.00
14	545.71	375.8	-3.3	2,570	975	2,882	0	352	47	.36	.00
15	544.91	372.5	-3.2	2,627	832	3,033	0	352	47	.36	.00
16	544.00	368.8	-3.7	2,624	765	3,317	0	350	43	.33	.00
17	543.15	365.4	-3.4	2,912	822	3,402	0	352	54	.42	.00
18	542.42	362.5	-2.9	3,171	818	3,433	0	342	46	.36	.00
19	541.45	358.7	-3.8	2,551	786	3,335	0	325	45	.35	.00
20	540.71	355.7	-2.9	2,628	802	2,929	0	324	45	.35	.00
21	540.02	353.0	-2.7	2,378	790	2,577	0	323	55	.43	.00
22	539.30	350.2	-2.8	2,439	750	2,746	0	323	44	.35	.00
23	538.36	346.5	-3.7	2,588	766	3,307	0	324	40	.32	.00
24	537.39	342.8	-3.8	2,614	771	3,364	0	325	50	.40	.00
25	536.14	338.0	-4.8	2,033	755	3,324	0	324	56	.45	.00
26	535.25	334.6	-3.4	2,737	732	3,347	0	323	48	.39	.00
27	534.08	330.1	-4.4	1,759	633	2,965	0	337	62	.51	.00
28	533.00	326.1	-4.1	1,385	589	2,459	0	350	36	.30	.00
29	532.02	322.4	-3.7	1,660	563	2,558	0	350	35	.29	.00
30	530.95	318.4	-4.0	1,713	518	2,809	0	350	37	.31	.00
31	529.82	314.3	-4.2	1,689	585	2,820	0	350	31	.26	.00
TOTALS			-109.6	78,903	25,402	96,588	0	10,660	1,519	11.65	.00
ACRE-FEET			-109,621	156,504	50,385	191,582	0	21,144	3,013		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	191,582	AT FRIANT	21,144	THIS MONTH =	0.00
MADERA	50,385	TOTAL RELEASES	263,111	JULY 1, 2010 TO DATE =	0.00