

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

FEBRUARY 2011

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 1, 2011

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			
		396.7									
1	551.25	398.7	+2.0	2,231	0	837	0	377	1	.01	.00
2	551.77	400.9	+2.2	2,106	0	800	0	201	1	.01	.00
3	552.21	402.7	+1.9	2,001	0	855	0	201	8	.06	.00
4	552.75	405.0	+2.3	2,222	0	858	0	201	10	.07	.00
5	553.14	406.7	+1.7	1,968	0	913	0	201	19	.14	.00
6	553.47	408.1	+1.4	1,882	0	953	0	201	19	.14	.00
7	553.50	408.2	+0.1	1,257	0	979	0	201	12	.09	.00
8	553.44	408.0	-0.3	1,207	14	1,114	0	201	7	.05	.00
9	553.33	407.5	-0.5	1,524	155	1,396	0	201	8	.06	.00
10	553.06	406.3	-1.2	1,405	271	1,490	0	201	23	.17	.00
11	553.26	407.2	+0.9	2,279	293	1,344	0	201	11	.08	.00
12	553.32	407.4	+0.3	1,888	270	1,266	0	201	22	.16	.00
13	553.46	408.0	+0.6	1,956	227	1,210	0	201	17	.12	.00
14	553.47	408.1	+0.0	1,892	143	1,499	0	200	28	.20	.00
15	553.42	407.9	-0.2	1,870	0	1,759	0	200	19	.14	.03
16	553.45	408.0	+0.1	2,016	0	1,743	0	200	8	.06	.23
17	553.33	407.5	-0.5	1,757	182	1,612	0	200	21	.15	.34
18	553.40	407.8	+0.3	2,211	305	1,545	0	199	12	.09	.87
19	554.11	410.8	+3.0	3,395	73	1,588	0	200	6	.04	.15
20	554.35	411.8	+1.0	2,432	0	1,706	0	200	7	.05	.00
21	554.39	412.0	+0.2	2,192	0	1,896	0	200	10	.07	.00
22	554.06	410.6	-1.4	1,609	0	2,112	0	200	11	.08	.00
23	553.74	409.2	-1.4	1,625	0	2,103	0	200	10	.07	.00
24	553.45	408.0	-1.2	1,915	177	2,147	0	200	15	.11	.17
25	553.46	408.0	+0.0	2,644	162	2,246	0	200	14	.10	.26
26	553.61	408.7	+0.6	2,976	280	2,157	0	200	17	.12	.00
27	553.35	407.6	-1.1	2,113	370	2,094	0	200	8	.06	.01
28	553.30	407.4	-0.2	2,390	267	2,009	0	200	21	.15	.00
TOTALS			+10.7	56,963	3,189	42,231	0	5,788	365	2.65	2.06
ACRE-FEET			+10,687	112,986	6,325	83,765	0	11,480	724		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	83,765	AT FRIANT	11,480	THIS MONTH =	2.06
MADERA	6,325	TOTAL RELEASES	101,570	JULY 1, 2010 TO DATE =	17.32