

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

JUNE 2012

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: July 1, 2012

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			
		433.2									
1	559.49	434.2	+1.0	2,636	808	898	0	350	67	.47	.00
2	559.77	435.5	+1.2	2,721	799	875	0	350	72	.50	.00
3	559.99	436.4	+1.0	2,636	862	883	0	351	49	.34	.00
4	559.97	436.4	-0.1	2,210	859	986	0	351	59	.41	.00
5	560.07	436.8	+0.4	2,475	810	1,044	0	351	46	.32	.00
6	560.15	437.2	+0.4	2,372	761	1,044	0	352	36	.25	.00
7	560.13	437.1	-0.1	2,161	762	1,044	0	352	47	.33	.00
8	560.26	437.6	+0.6	2,441	798	930	0	353	69	.48	.00
9	560.42	438.4	+0.7	2,401	809	822	0	352	60	.42	.00
10	560.31	437.9	-0.5	1,814	801	858	0	352	50	.35	.00
11	560.38	438.2	+0.3	2,444	801	1,076	0	352	58	.40	.00
12	560.28	437.7	-0.4	2,278	820	1,258	0	352	72	.50	.00
13	560.20	437.4	-0.4	2,507	839	1,445	0	352	50	.35	.00
14	560.16	437.2	-0.2	2,708	833	1,550	0	350	65	.45	.00
15	560.20	437.4	+0.2	2,774	787	1,487	0	350	60	.42	.00
16	560.08	436.8	-0.5	2,361	773	1,442	0	350	65	.45	.00
17	560.07	436.8	+0.0	2,619	773	1,442	0	350	76	.53	.00
18	559.80	435.6	-1.2	2,226	801	1,612	0	349	67	.47	.00
19	559.53	434.4	-1.2	2,364	775	1,780	0	348	63	.44	.00
20	559.32	433.5	-0.9	2,536	755	1,833	0	348	69	.48	.00
21	559.02	432.1	-1.3	2,461	771	1,944	0	348	67	.47	.00
22	558.60	430.3	-1.8	2,095	796	1,829	0	348	54	.38	.00
23	558.36	429.2	-1.1	2,302	765	1,671	0	348	50	.35	.00
24	558.28	428.9	-0.4	2,758	775	1,764	0	348	48	.34	.00
25	557.94	427.4	-1.5	2,395	772	1,978	0	348	50	.35	.00
26	557.45	425.3	-2.1	2,290	805	2,175	0	348	42	.30	.00
27	556.93	423.0	-2.3	2,264	780	2,229	0	348	52	.37	.00
28	556.48	421.0	-2.0	2,422	748	2,254	0	347	59	.42	.00
29	555.98	418.9	-2.2	2,135	771	2,047	0	346	66	.47	.00
30	555.40	416.4	-2.5	1,822	782	1,899	0	346	57	.41	.00
TOTALS			-16.9	71,628	23,791	44,099	0	10,490	1,745	12.22	.00
ACRE-FEET			-16,856	142,074	47,189	87,470	0	20,807	3,461		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	87,470	AT FRIANT	20,807	THIS MONTH =	0.00
MADERA	47,189	TOTAL RELEASES	155,466	JULY 1, 2011 TO DATE =	10.51