

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

Table 15

AUGUST 2007

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 17, 2007

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			
		225.9									
1	502.98	224.5	-1.4	1,235	552	1,006	0	308	56	.57	
2	502.65	223.5	-1.0	1,375	521	1,004	0	308	41	.42	
3	502.61	223.4	-0.1	1,722	496	942	0	308	36	.37	
4	502.67	223.6	+0.2	1,802	483	845	0	308	75	.77	
5	502.39	222.7	-0.8	1,288	455	901	0	307	49	.51	
6	502.09	221.8	-0.9	1,328	431	1,009	0	307	35	.36	
7	501.25	219.3	-2.5	588	404	1,101	0	306	39	.41	
8	500.67	217.6	-1.7	1,049	385	1,188	0	306	36	.38	
9	499.90	215.4	-2.3	767	399	1,175	0	306	31	.33	
10	499.40	213.9	-1.5	986	413	956	0	305	50	.53	
11	499.20	213.3	-0.6	1,405	535	821	0	304	40	.42	
12	498.58	211.5	-1.8	978	649	900	0	304	36	.38	
13	498.08	210.0	-1.5	1,331	669	1,046	0	304	44	.47	
14	497.38	208.0	-2.0	1,120	659	1,137	0	304	37	.40	
15	496.88	206.6	-1.4	1,405	627	1,163	0	302	37	.40	
16	496.35	205.1	-1.5	1,030	346	1,118	0	298	31	.34	
17	496.00	204.1	-1.0	1,015	241	937	0	301	40	.44	
18	495.64	203.1	-1.0	939	283	830	0	307	33	.36	
19	495.38	202.3	-0.7	1,186	284	926	0	311	36	.39	
20	494.55	200.0	-2.3	469	307	1,003	0	310	28	.31	
21	493.89	198.1	-1.8	792	323	1,057	0	309	35	.39	
22	493.30	196.5	-1.6	981	339	1,123	0	309	38	.42	
23	493.10	195.9	-0.6	1,484	269	1,152	0	309	35	.39	
24	492.70	194.8	-1.1	1,044	217	1,035	0	309	40	.45	
25	492.39	194.0	-0.9	1,024	316	803	0	308	28	.31	
26	492.12	193.2	-0.7	1,113	331	818	0	308	32	.36	
27	491.64	191.9	-1.3	993	385	929	0	307	35	.40	
28	491.11	190.5	-1.4	1,045	424	1,008	0	307	37	.42	
29	490.60	189.1	-1.4	1,166	440	1,081	0	307	36	.41	
30	489.90	187.2	-1.9	666	223	1,069	0	306	23	.26	
31	489.61	186.4	-0.8	853	0	904	0	305	36	.41	
TOTALS			-39.5	34,179	12,406	30,987	0	9,498	1,185	12.78	.08
ACRE-Feet			-39,466	67,794	24,607	61,463	0	18,839	2,350		

COMMENTS:

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

SUMMARY			
RELEASE (ACRE-Feet)		PRECIPITATION	
CANALS	RIVER		
FRIANT-KERN	AT FRIANT	THIS MONTH =	0.08
MADERA	TOTAL RELEASES	JULY 1, 2007 TO DATE =	0.08