

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

Table 15

AUGUST 2004

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: September 30, 2004

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		
		250.0								
1	510.35	247.4	-2.6	1,463	803	1,675	0	239	36	.35
2	509.02	243.2	-4.2	1,007	775	2,098	0	237	30	.29
3	507.84	239.5	-3.7	1,129	440	2,292	0	241	29	.29
4	506.95	236.7	-2.8	1,555	282	2,397	0	242	36	.36
5	505.92	233.5	-3.2	1,444	277	2,495	0	242	39	.39
6	505.05	230.8	-2.7	1,500	340	2,226	0	242	42	.42
7	504.18	228.2	-2.7	1,111	361	1,797	0	241	51	.52
8	503.36	225.7	-2.5	1,033	318	1,695	0	239	34	.35
9	502.54	223.2	-2.5	1,185	298	1,850	0	239	43	.44
10	501.60	220.4	-2.8	1,165	298	2,010	0	238	37	.38
11	500.66	217.6	-2.8	1,281	307	2,108	0	238	34	.36
12	499.75	214.9	-2.7	1,308	315	2,063	0	238	43	.45
13	499.06	212.9	-2.0	1,457	315	1,887	0	237	37	.39
14	498.40	211.0	-1.9	1,198	325	1,563	0	237	40	.43
15	498.04	209.9	-1.0	1,539	265	1,520	0	237	44	.47
16	497.59	208.6	-1.3	1,673	228	1,823	0	236	40	.43
17	497.01	207.0	-1.7	1,540	227	1,884	0	235	36	.39
18	496.55	205.6	-1.3	1,533	248	1,684	0	234	29	.31
19	496.04	204.2	-1.5	1,303	272	1,492	0	234	39	.42
20	496.00	204.1	-0.1	1,772	308	1,248	0	234	39	.42
21	495.53	202.7	-1.3	917	301	1,027	0	234	26	.28
22	494.98	201.2	-1.6	853	290	1,087	0	234	26	.29
23	494.39	199.5	-1.7	920	289	1,213	0	233	20	.22
24	493.86	198.1	-1.5	1,098	316	1,274	0	233	23	.25
25	493.61	197.4	-0.7	1,495	258	1,306	0	257	24	.27
26	493.01	195.7	-1.7	1,059	252	1,328	0	290	31	.35
27	492.96	195.5	-0.1	1,756	325	1,178	0	290	33	.37
28	493.10	195.9	+0.4	1,828	333	970	0	290	39	.43
29	492.83	195.2	-0.7	1,293	321	1,021	0	290	38	.42
30	492.53	194.4	-0.8	1,485	320	1,278	0	269	35	.39
31	492.07	193.1	-1.3	1,382	319	1,428	0	241	34	.38
<b>TOTALS</b>			<b>-56.9</b>	<b>41,282</b>	<b>10,326</b>	<b>50,917</b>	<b>0</b>	<b>7,621</b>	<b>1,087</b>	<b>11.51</b>
<b>ACRE-FEET</b>			<b>-56,868</b>	<b>81,883</b>	<b>20,482</b>	<b>100,994</b>	<b>0</b>	<b>15,116</b>	<b>2,156</b>	

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 =	0.00
MADERA	TOTAL RELEASES	JULY 1, 2004 TO DATE =	0.08