

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

Table 15

SEPTEMBER 2004

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 22, 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		
		193.1								
1	491.58	191.8	-1.3	1,353	331	1,436	0	240	23	.26
2	491.11	190.5	-1.3	1,390	352	1,414	0	239	33	.38
3	491.00	190.2	-0.3	1,733	353	1,259	0	240	33	.38
4	490.90	189.9	-0.3	1,498	352	1,011	0	241	31	.35
5	491.10	190.4	+0.5	1,893	296	1,026	0	241	55	.63
6	490.97	190.1	-0.4	1,562	252	1,227	0	241	21	.24
7	491.01	190.2	+0.1	1,868	228	1,308	0	241	37	.42
8	490.84	189.7	-0.5	1,617	215	1,365	0	241	28	.32
9	490.80	189.6	-0.1	1,817	212	1,380	0	241	38	.43
10	491.15	190.6	+1.0	2,072	66	1,249	0	241	36	.41
11	491.22	190.8	+0.2	1,445	0	1,074	0	241	33	.37
12	491.46	191.4	+0.7	1,706	0	1,096	0	241	38	.43
13	491.29	191.0	-0.5	1,250	0	1,216	0	241	27	.31
14	491.11	190.5	-0.5	1,270	0	1,250	0	241	27	.31
15	490.88	189.8	-0.6	1,264	0	1,311	0	241	28	.32
16	490.79	189.6	-0.2	1,414	0	1,270	0	241	26	.30
17	490.61	189.1	-0.5	1,201	0	1,060	0	363	24	.27
18	490.01	187.5	-1.6	318	0	806	0	296	36	.41
19	489.90	187.2	-0.3	990	0	875	0	241	23	.26
20	489.36	185.7	-1.4	579	0	1,058	0	240	11	.13
21	489.59	186.4	+0.6	1,674	0	1,130	0	214	19	.22
22	489.43	185.9	-0.4	1,220	0	1,214	0	200	22	.25
23	489.33	185.7	-0.3	1,294	0	1,199	0	200	30	.35
24	489.59	186.4	+0.7	1,570	0	1,016	0	185	18	.21
25	489.50	186.1	-0.2	870	0	790	0	177	25	.29
26	489.75	186.8	+0.7	1,348	0	799	0	177	35	.40
27	489.33	185.7	-1.1	695	0	1,056	0	177	29	.34
28	488.52	183.5	-2.2	333	0	1,226	0	177	18	.21
29	487.86	181.8	-1.7	547	0	1,234	0	176	19	.22
30	487.73	181.4	-0.3	1,204	0	1,186	0	176	14	.16
TOTALS			-11.7	38,995	2,657	34,541	0	6,851	837	9.58
ACRE-FEET			-11,682	77,347	5,270	68,512	0	13,589	1,660	

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 =	0.02
MADERA	TOTAL RELEASES	JULY 1, 2004 TO DATE =	0.10