

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

OCTOBER 2001

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: January 28, 2002

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		
		187.9								
1	491.91	192.7	+4.8	3,471	0	842	0	201	12	.13
2	492.47	194.2	+1.5	1,980	0	972	0	202	29	.32
3	492.40	194.0	-0.2	1,199	0	1,066	0	203	27	.30
4	492.10	193.2	-0.8	887	0	1,074	0	203	27	.30
5	492.18	193.4	+0.2	1,305	0	951	0	202	41	.46
6	491.79	192.3	-1.1	521	132	714	0	202	12	.14
7	491.27	190.9	-1.4	420	191	734	0	201	11	.13
8	490.54	188.9	-2.0	345	190	937	0	201	18	.21
9	490.00	187.5	-1.5	687	188	1,030	0	201	6	.07
10	489.27	185.5	-2.0	465	222	1,010	0	200	19	.22
11	488.59	183.7	-1.8	444	240	903	0	200	15	.18
12	488.15	182.5	-1.2	604	238	727	0	200	28	.33
13	487.87	181.8	-0.7	740	237	649	0	199	28	.33
14	487.34	180.4	-1.4	397	236	643	0	199	22	.26
15	486.64	178.6	-1.8	335	234	820	0	198	8	.10
16	485.90	176.6	-1.9	414	232	937	0	198	19	.23
17	485.20	174.8	-1.8	506	230	967	0	198	24	.29
18	484.74	173.6	-1.2	598	67	907	0	198	22	.27
19	484.34	172.6	-1.0	390	0	703	0	197	6	.07
20	483.97	171.7	-0.9	330	0	597	0	197	13	.16
21	483.66	170.9	-0.8	408	0	592	0	197	16	.19
22	483.29	169.9	-0.9	447	0	713	0	197	10	.12
23	482.95	169.1	-0.9	617	0	841	0	197	14	.17
24	482.52	168.0	-1.1	504	0	842	0	197	11	.14
25	482.32	167.5	-0.5	734	0	774	0	197	17	.21
26	482.27	167.4	-0.1	815	0	667	0	197	15	.19
27	482.04	166.8	-0.6	539	0	602	0	197	31	.38
28	481.67	165.9	-0.9	399	0	659	0	196	9	.11
29	481.54	165.5	-0.3	679	0	643	0	196	3	.04
30	481.31	165.0	-0.6	415	0	513	0	181	10	.12
31	481.20	164.7	-0.3	468	0	422	0	172	13	.16
TOTALS			-23.2	22,063	2,637	24,451	0	6,124	536	6.33
ACRE-Feet			-23,175	43,762	5,230	48,499	0	12,147	1,063	.58

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 =	0.58
MADERA	TOTAL RELEASES	JULY 1, 2001 TO DATE =	0.68