

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

SEPTEMBER 2003

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

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			
		252.5									
1	511.20	250.1	-2.4	1,419	534	1,791	0	245	34	.33	.00
2	510.64	248.3	-1.8	1,771	506	1,887	0	245	37	.36	.00
3	509.84	245.8	-2.6	1,397	518	1,878	0	248	40	.39	.00
4	509.00	243.1	-2.7	1,308	527	1,838	0	250	39	.38	.00
5	508.36	241.1	-2.0	1,333	545	1,527	0	250	28	.28	.00
6	507.81	239.4	-1.7	1,094	523	1,160	0	250	33	.33	.00
7	507.39	238.0	-1.3	1,267	431	1,217	0	249	32	.32	.00
8	506.60	235.6	-2.5	892	464	1,390	0	247	31	.31	.00
9	506.03	233.8	-1.8	1,295	463	1,451	0	247	25	.25	.00
10	505.60	232.5	-1.3	1,509	446	1,451	0	247	33	.33	.00
11	505.15	231.1	-1.4	1,399	441	1,386	0	247	23	.23	.00
12	504.67	229.6	-1.5	1,150	439	1,175	0	246	31	.31	.00
13	504.03	227.7	-2.0	659	453	913	0	246	31	.32	.00
14	503.76	226.9	-0.8	1,294	434	998	0	246	28	.29	.00
15	503.30	225.5	-1.4	1,211	413	1,223	0	246	31	.32	.00
16	502.55	223.2	-2.3	889	392	1,361	0	246	28	.29	.00
17	502.01	221.6	-1.6	1,154	299	1,394	0	245	33	.34	.00
18	501.62	220.4	-1.2	1,238	271	1,291	0	235	26	.27	.00
19	501.37	219.7	-0.7	1,295	310	1,112	0	221	28	.29	.00
20	501.30	219.5	-0.2	1,462	301	1,015	0	221	30	.31	.00
21	501.26	219.4	-0.1	1,536	282	1,063	0	221	30	.31	.00
22	500.98	218.5	-0.8	1,291	248	1,215	0	221	27	.28	.00
23	500.69	217.7	-0.9	1,390	235	1,335	0	221	31	.32	.00
24	500.56	217.3	-0.4	1,654	234	1,365	0	221	27	.28	.00
25	500.17	216.1	-1.2	1,200	234	1,303	0	221	22	.23	.00
26	499.95	215.5	-0.6	1,273	233	1,127	0	221	19	.20	.00
27	500.10	215.9	+0.4	1,664	233	968	0	221	20	.21	.00
28	499.94	215.5	-0.5	1,226	233	986	0	221	23	.24	.00
29	499.97	215.6	+0.1	1,556	233	1,032	0	221	26	.27	.00
30	499.79	215.0	-0.5	1,183	174	1,032	0	220	23	.24	.00
TOTALS			-37.4	39,009	11,049	38,884	0	7,086	869	8.83	.00
ACRE-FEET			-37,442	77,374	21,916	77,126	0	14,055	1,724		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	77,126	AT FRIANT	14,055	THIS MONTH =	0.00
MADERA	21,916	TOTAL RELEASES	113,097	JULY 1, 2003 TO DATE =	0.01