

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

MAY 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			
		501.6									
1	573.27	497.6	-3.9	1,984	528	3,252	0	147	36	.23	.00
2	573.65	499.4	+1.8	4,614	477	3,053	0	148	19	.12	.21
3	573.39	498.2	-1.2	2,971	428	3,000	0	148	22	.14	.66
4	573.17	497.1	-1.1	3,053	418	2,999	0	148	19	.12	.00
5	573.07	496.7	-0.5	3,289	406	2,942	0	148	34	.22	.00
6	573.09	496.8	+0.1	3,540	420	2,901	0	148	23	.15	.00
7	573.16	497.1	+0.3	3,707	451	2,901	0	148	39	.25	.00
8	573.25	497.5	+0.4	3,818	463	2,964	0	148	26	.17	.23
9	573.21	497.3	-0.2	3,574	502	2,980	0	148	40	.26	.00
10	573.39	498.2	+0.9	3,965	499	2,861	0	148	23	.15	.00
11	573.57	499.1	+0.9	4,092	472	3,005	0	148	33	.21	.00
12	573.56	499.0	+0.0	4,087	514	3,412	0	148	37	.24	.00
13	573.26	497.6	-1.4	3,929	669	3,804	0	148	31	.20	.00
14	572.79	495.3	-2.2	3,960	770	4,125	0	148	48	.31	.00
15	572.57	494.3	-1.0	4,671	782	4,248	0	148	20	.13	.00
16	572.20	492.5	-1.8	4,132	762	4,069	0	148	40	.26	.00
17	571.88	491.0	-1.5	4,017	784	3,810	0	148	40	.26	.00
18	571.50	489.2	-1.8	3,925	795	3,850	0	148	38	.25	.00
19	571.24	488.0	-1.2	3,973	784	3,608	0	163	38	.25	.00
20	570.90	486.4	-1.6	3,440	854	3,170	0	181	44	.29	.00
21	570.49	484.5	-1.9	3,115	940	2,923	0	183	41	.27	.00
22	570.54	484.7	+0.2	4,057	957	2,748	0	184	50	.33	.00
23	570.54	484.7	+0.0	3,709	972	2,498	0	184	55	.36	.00
24	570.50	484.5	-0.2	3,352	991	2,185	0	184	87	.57	.00
25	570.48	484.4	-0.1	3,285	950	2,134	0	184	64	.42	.00
26	570.46	484.3	-0.1	3,417	981	2,261	0	184	38	.25	.00
27	570.45	484.3	+0.0	3,597	969	2,424	0	181	47	.31	.00
28	570.37	483.9	-0.4	3,522	978	2,506	0	179	49	.32	.00
29	569.87	481.5	-2.3	2,630	1,048	2,532	0	179	55	.36	.00
30	570.06	482.4	+0.9	4,220	1,062	2,445	0	182	81	.53	.00
31	571.74	490.4	+7.9	7,555	1,038	2,299	0	184	43	.28	.00
TOTALS			-11.2	117,200	22,664	93,909	0	5,015	1,260	8.21	1.10
ACRE-FEET			-11,201	232,466	44,954	186,269	0	9,947	2,499		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	186,269	AT FRIANT	9,947	THIS MONTH =	1.10
MADERA	44,954	TOTAL RELEASES	241,170	JULY 1, 2002 TO DATE =	11.85