

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

AUGUST 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			
		344.9									
1	536.91	340.9	-4.0	1,893	855	2,765	0	251	29	.23	.00
2	535.94	337.2	-3.7	1,708	799	2,505	0	251	31	.25	.00
3	534.95	333.4	-3.8	1,637	692	2,564	0	251	33	.27	.00
4	534.15	330.4	-3.0	2,136	639	2,740	0	251	34	.28	.00
5	533.11	326.5	-3.9	1,837	658	2,859	0	251	43	.35	.00
6	532.16	322.9	-3.6	2,062	633	2,929	0	251	40	.33	.00
7	531.11	319.0	-3.9	1,877	694	2,863	0	248	38	.32	.00
8	530.16	315.5	-3.5	1,915	765	2,630	0	248	38	.32	.00
9	529.37	312.6	-2.9	1,997	782	2,390	0	248	41	.35	.00
10	528.89	310.9	-1.8	2,570	778	2,391	0	248	41	.35	.00
11	527.89	307.2	-3.6	1,747	779	2,540	0	221	46	.39	.00
12	526.86	303.5	-3.7	1,927	812	2,748	0	200	47	.40	.00
13	525.63	299.1	-4.4	2,019	876	3,123	0	199	46	.40	.00
14	524.19	294.0	-5.1	1,724	912	3,157	0	199	37	.32	.00
15	522.91	289.4	-4.5	1,771	928	2,864	0	197	54	.48	.00
16	521.86	285.8	-3.7	1,720	832	2,496	0	197	42	.37	.00
17	521.14	283.3	-2.5	1,800	729	2,085	0	197	47	.42	.00
18	520.44	280.9	-2.4	1,768	700	2,046	0	200	38	.34	.00
19	519.71	278.4	-2.5	1,964	700	2,280	0	200	48	.43	.00
20	518.79	275.2	-3.1	1,832	691	2,488	0	199	39	.35	.00
21	517.87	272.1	-3.1	1,718	671	2,376	0	199	46	.42	.00
22	517.21	269.9	-2.2	1,848	685	2,025	0	199	61	.56	.00
23	516.83	268.6	-1.3	1,972	674	1,707	0	199	36	.33	.00
24	516.71	268.2	-0.4	2,372	609	1,736	0	199	30	.28	.00
25	516.25	266.7	-1.5	1,976	554	1,938	0	221	39	.36	.01
26	515.65	264.7	-2.0	1,950	570	2,095	0	249	44	.41	.00
27	515.00	262.5	-2.2	1,922	599	2,123	0	247	41	.38	.00
28	514.25	260.0	-2.5	1,770	620	2,100	0	247	49	.46	.00
29	513.60	257.9	-2.1	1,751	648	1,892	0	247	39	.37	.00
30	512.52	254.4	-3.5	796	629	1,665	0	247	29	.28	.00
31	511.93	252.5	-1.9	1,502	593	1,593	0	245	35	.33	.00
TOTALS			-92.4	57,481	22,106	73,713	0	7,006	1,261	11.13	.01
ACRE-FEET			-92,437	114,014	43,847	146,210	0	13,896	2,501		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	146,210	AT FRIANT	13,896	THIS MONTH =	0.01
MADERA	43,847	TOTAL RELEASES	203,953	JULY 1, 2003 TO DATE =	0.01