

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

JULY 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			
		483.3									
1	569.49	479.8	-3.5	3,005	837	3,632	0	249	62	.41	.00
2	568.67	475.9	-3.8	3,132	883	3,871	0	249	63	.42	.00
3	567.81	471.9	-4.0	2,882	946	3,646	0	249	60	.40	.00
4	566.87	467.6	-4.4	2,405	957	3,325	0	249	69	.46	.00
5	565.88	463.0	-4.6	2,029	938	3,081	0	247	61	.41	.00
6	565.14	459.6	-3.4	2,674	945	3,120	0	247	71	.48	.00
7	564.34	456.0	-3.6	2,636	959	3,203	0	247	65	.44	.00
8	563.38	451.6	-4.4	2,468	1,047	3,300	0	246	70	.48	.00
9	562.31	446.8	-4.8	2,552	1,083	3,594	0	246	61	.42	.00
10	561.15	441.6	-5.2	2,460	1,134	3,640	0	245	59	.41	.00
11	560.12	437.0	-4.6	2,634	1,167	3,455	0	246	76	.53	.00
12	558.66	430.6	-6.5	1,502	1,147	3,264	0	245	100	.70	.00
13	557.78	426.7	-3.9	2,759	1,078	3,316	0	245	69	.49	.00
14	556.70	422.0	-4.7	2,433	993	3,516	0	244	56	.40	.00
15	555.70	417.6	-4.3	2,614	903	3,598	0	244	55	.39	.00
16	554.60	412.9	-4.7	2,548	991	3,628	0	247	71	.51	.00
17	553.57	408.5	-4.4	2,738	1,003	3,647	0	249	61	.44	.00
18	552.59	404.3	-4.2	2,638	995	3,415	0	254	75	.55	.00
19	551.44	399.5	-4.9	2,040	1,007	3,162	0	257	63	.46	.00
20	550.46	395.4	-4.1	2,427	1,007	3,179	0	256	57	.42	.00
21	549.30	390.5	-4.8	2,154	1,008	3,273	0	257	58	.43	.00
22	548.29	386.3	-4.2	2,467	840	3,417	0	256	67	.50	.00
23	546.97	380.9	-5.4	1,992	881	3,528	0	256	70	.53	.00
24	545.61	375.3	-5.6	1,959	1,003	3,461	0	256	37	.28	.00
25	544.60	371.3	-4.1	2,421	1,001	3,166	0	254	63	.48	.00
26	543.45	366.6	-4.6	1,866	978	2,883	0	253	84	.65	.00
27	542.23	361.8	-4.9	1,760	927	2,976	0	253	59	.46	.00
28	540.74	355.9	-5.9	1,343	908	3,099	0	252	56	.44	.00
29	539.73	351.9	-4.0	2,190	875	3,012	0	250	52	.41	.00
30	538.70	347.9	-4.0	2,140	832	3,038	0	250	52	.41	.00
31	537.94	344.9	-3.0	2,744	885	3,042	0	250	58	.46	.00
TOTALS			-138.4	73,612	30,158	103,487	0	7,748	1,980	14.27	.00
ACRE-FEET			-138,370	146,009	59,818	205,266	0	15,368	3,927		

COMMENTS:

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

SUMMARY					
RELEASE (ACRE-FEET)			PRECIPITATION		
CANALS					
FRIANT-KERN	205,266	RIVER		THIS MONTH =	0.00
MADERA	59,818	AT FRIANT	15,368		
		TOTAL RELEASES	280,452	JULY 1, 2003 TO DATE =	0.00