

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

JANUARY 2000

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: February 2, 2000

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			
		277.5									
1	519.97	279.3	+1.7	972	0	0		89	3	.03	
2	520.20	280.1	+0.8	498	0	0		89	10	.09	
3	520.37	280.6	+0.6	388	0	0		89	4	.04	
4	520.68	281.7	+1.1	629	0	0		89	2	.02	
5	520.96	282.7	+1.0	575	0	0		89	0	.00	
6	520.97	282.7	+0.0	113	0	0		89	6	.05	
7	521.05	283.0	+0.3	231	0	0		89	3	.03	
8	521.05	283.0	+0.0	91	0	0		89	2	.02	
9	521.09	283.1	+0.1	162	0	0		89	3	.03	
10	521.13	283.3	+0.1	168	0	0		89	9	.08	
11	521.16	283.4	+0.1	149	0	0		89	8	.07	.02
12	521.11	283.2	-0.2	9	0	0		89	8	.07	
13	521.15	283.3	+0.1	162	0	0		89	3	.03	
14	521.20	283.5	+0.2	188	0	0		89	12	.11	
15	521.29	283.8	+0.3	258	0	0		89	12	.11	
16	520.95	282.6	-1.2	291	0	792		89	3	.03	.12
17	520.44	280.9	-1.8	715	0	1,500		89	11	.10	.64
18	520.15	279.9	-1.0	905	0	1,300		89	19	.17	.45
19	520.23	280.2	+0.3	656	0	425		89	3	.03	
20	520.56	281.3	+1.1	679	0	0		89	17	.15	
21	521.45	284.4	+3.1	1,793	0	147		89	7	.06	
22	521.73	285.3	+1.0	839	0	253		90	7	.06	.02
23	521.97	286.2	+0.8	768	0	253		90	6	.05	1.64
24	523.26	290.7	+4.5	2,639	0	255		90	20	.18	1.29
25	525.38	298.2	+7.5	4,143	0	259		90	10	.09	.05
26	526.47	302.1	+3.9	2,329	0	262		78	21	.18	
27	527.10	304.4	+2.3	1,502	0	264		69	26	.22	
28	527.64	306.3	+2.0	1,221	0	160		69	6	.05	
29	527.95	307.4	+1.1	640	0	0		69	5	.04	
30	528.51	309.5	+2.0	1,111	0	0		69	12	.10	.37
31	529.07	311.5	+2.0	1,104	0	0		69	4	.03	
TOTALS			+34.0	25,928	0	5,870	0	2,652	262	2.32	4.60
ACRE-FEET			+34,006	51,428	0	11,643	0	5,260	520		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)			PRECIPITATION		
CANALS		RIVER			
FRIANT-KERN	11,643	AT FRIANT	5,260	THIS MONTH =	4.60
MADERA	0	TOTAL RELEASES	16,903	JULY 1, 1999 TO DATE =	5.75