

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

AUGUST 2001

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: January 28, 2002

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION C.F.S.	PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		CANALS		RIVER			
					MADERA	FRIANT-KERN	SPILL	OUTLET		
		244.5								
1	508.83	242.6	-1.9	1,773	597	1,845	0	262	28	.27
2	508.14	240.4	-2.2	1,731	705	1,803	0	262	58	.57
3	507.55	238.5	-1.8	1,748	763	1,608	0	261	48	.47
4	506.91	236.6	-2.0	1,308	718	1,294	0	261	42	.42
5	506.35	234.8	-1.7	1,313	569	1,318	0	260	42	.42
6	505.91	233.5	-1.4	1,729	547	1,567	0	260	42	.42
7	505.87	233.3	-0.1	2,388	551	1,613	0	260	26	.26
8	504.80	230.0	-3.3	703	460	1,600	0	260	40	.40
9	504.23	228.3	-1.7	1,504	474	1,605	0	259	43	.44
10	503.66	226.6	-1.7	1,445	539	1,482	0	259	38	.39
11	503.06	224.8	-1.8	1,165	520	1,247	0	259	55	.56
12	502.83	224.1	-0.7	1,803	490	1,371	0	259	32	.33
13	502.42	222.8	-1.2	1,633	478	1,490	0	259	27	.28
14	502.10	221.9	-1.0	1,821	460	1,565	0	257	23	.24
15	501.66	220.6	-1.3	1,780	477	1,673	0	256	35	.36
16	501.24	219.3	-1.3	1,790	476	1,652	0	256	37	.39
17	501.04	218.7	-0.6	1,888	467	1,423	0	256	42	.44
18	500.78	217.9	-0.8	1,546	532	1,111	0	256	34	.35
19	499.95	215.5	-2.4	696	456	1,187	0	256	31	.33
20	499.76	214.9	-0.6	1,830	434	1,375	0	255	47	.49
21	499.11	213.0	-1.9	1,670	613	1,714	0	264	39	.41
22	498.42	211.0	-2.0	2,000	676	2,024	0	279	32	.34
23	497.56	208.5	-2.5	1,806	599	2,160	0	278	23	.25
24	496.80	206.4	-2.2	1,830	596	2,028	0	277	30	.32
25	496.09	204.3	-2.0	1,715	579	1,843	0	277	38	.41
26	495.34	202.2	-2.1	1,723	563	1,917	0	277	37	.40
27	494.27	199.2	-3.0	1,406	547	2,078	0	275	24	.27
28	493.48	197.0	-2.2	1,855	491	2,171	0	274	31	.35
29	493.05	195.8	-1.2	2,278	539	2,033	0	274	35	.39
30	492.34	193.8	-2.0	1,545	547	1,673	0	274	39	.44
31	492.30	193.7	-0.1	1,941	396	1,285	0	274	42	.47
<b>TOTALS</b>			<b>-50.7</b>	<b>51,363</b>	<b>16,859</b>	<b>50,755</b>	<b>0</b>	<b>8,196</b>	<b>1,140</b>	<b>11.88</b>
<b>ACRE-FEET</b>			<b>-50,747</b>	<b>101,879</b>	<b>33,440</b>	<b>100,673</b>	<b>0</b>	<b>16,257</b>	<b>2,261</b>	<b>.00</b>

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
CANALS	RIVER		
FRIANT-KERN	AT FRIANT	THIS MONTH =	0.00
MADERA	TOTAL RELEASES	JULY 1, 2001 TO DATE =	0.10
100,673	16,257		
33,440	150,370		