

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

MAY 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			
		450.5									
1	563.79	453.5	+3.0	3,029	299	1,051	0	139	34	.23	
2	564.63	457.3	+3.8	3,548	343	1,093	0	144	43	.29	
3	565.35	460.6	+3.3	3,316	348	1,093	0	144	73	.49	
4	566.36	465.2	+4.6	3,859	312	1,006	0	143	61	.41	
5	567.20	469.1	+3.9	3,378	297	944	0	143	40	.27	
6	568.08	473.2	+4.1	3,588	275	1,064	0	143	48	.32	
7	568.92	477.1	+3.9	3,718	319	1,237	0	146	42	.28	
8	569.47	479.7	+2.6	3,307	421	1,410	0	147	29	.19	
9	570.02	482.2	+2.6	3,569	479	1,580	0	147	62	.41	
10	570.54	484.7	+2.4	3,706	504	1,764	0	145	61	.40	
11	571.27	488.1	+3.4	4,144	494	1,712	0	144	60	.39	
12	572.00	491.6	+3.5	3,796	446	1,390	0	145	75	.49	
13	572.89	495.8	+4.2	3,984	427	1,246	0	145	32	.21	
14	573.45	498.5	+2.7	3,608	469	1,612	0	145	33	.21	
15	573.85	500.4	+1.9	3,678	482	2,035	0	146	51	.33	
16	574.15	501.8	+1.4	3,583	458	2,203	0	146	50	.32	
17	574.25	502.3	+0.5	3,005	432	2,112	0	146	72	.46	
18	574.88	505.4	+3.0	4,060	399	1,930	0	141	62	.40	
19	575.30	507.4	+2.0	3,350	364	1,759	0	139	66	.42	
20	575.60	508.8	+1.5	3,222	352	1,899	0	139	100	.64	
21	575.63	509.0	+0.1	2,805	375	2,212	0	139	6	.04	
22	575.65	509.1	+0.1	3,349	409	2,680	0	158	53	.34	
23	575.53	508.5	-0.6	3,555	448	3,140	0	168	92	.59	
24	575.19	506.8	-1.6	3,413	678	3,349	0	168	47	.30	
25	575.09	506.4	-0.5	3,888	755	3,109	0	168	100	.64	
26	575.16	506.7	+0.3	3,723	553	2,761	0	168	70	.45	
27	575.29	507.3	+0.6	3,848	507	2,787	0	168	69	.44	
28	575.33	507.5	+0.2	3,888	588	2,968	0	168	66	.42	
29	575.31	507.4	-0.1	3,934	583	3,193	0	168	39	.25	
30	575.17	506.8	-0.7	4,091	609	3,600	0	168	56	.36	
31	574.75	504.7	-2.0	3,665	728	3,692	0	196	70	.45	
<b>TOTALS</b>			<b>+54.2</b>	<b>111,607</b>	<b>14,153</b>	<b>63,631</b>	<b>0</b>	<b>4,714</b>	<b>1,762</b>	<b>11.44</b>	<b>.00</b>
<b>ACRE-FEET</b>			<b>+54,242</b>	<b>221,372</b>	<b>28,072</b>	<b>126,212</b>	<b>0</b>	<b>9,350</b>	<b>3,495</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, 2000 TO DATE =	13.32