

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

Table 15

APRIL 2005

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 26, 2005

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			
		489.7									
1	571.17	487.7	-2.0	2,399	0	2,354	0	1,042	28	.18	
2	571.34	488.5	+0.8	4,191	0	2,516	0	1,249	21	.14	
3	571.10	487.3	-1.1	3,535	118	2,882	0	1,092	15	.10	
4	570.66	485.3	-2.1	3,374	177	3,217	0	997	27	.18	
5	570.25	483.3	-1.9	3,874	172	3,655	0	996	23	.15	
6	569.58	480.2	-3.1	3,419	169	3,800	0	995	41	.27	
7	569.27	478.7	-1.5	4,201	177	3,757	0	994	6	.04	
8	568.94	477.2	-1.5	3,982	183	3,583	0	994	2	.01	
9	568.81	476.6	-0.6	4,285	184	3,383	0	994	30	.20	
10	568.30	474.2	-2.4	3,410	184	3,423	0	993	8	.05	
11	567.64	471.1	-3.1	3,433	131	3,599	0	1,228	22	.15	
12	567.12	468.7	-2.4	4,351	106	3,924	0	1,507	30	.20	
13	566.77	467.1	-1.6	4,864	52	4,101	0	1,505	21	.14	
14	566.33	465.1	-2.0	4,416	48	3,866	0	1,503	21	.14	
15	565.98	463.5	-1.6	4,577	265	3,584	0	1,502	39	.26	
16	565.94	463.3	-0.2	5,275	483	3,355	0	1,502	27	.18	
17	565.57	461.6	-1.7	4,589	448	3,458	0	1,501	36	.24	
18	565.19	459.8	-1.7	4,869	423	3,791	0	1,500	33	.22	
19	565.12	459.5	-0.3	5,788	446	3,982	0	1,499	22	.15	
20	564.25	455.6	-4.0	4,336	489	3,988	0	1,814	44	.30	
21	563.39	451.7	-3.9	4,595	557	3,970	0	1,999	34	.23	
22	562.60	448.1	-3.6	4,590	556	3,795	0	2,001	35	.24	
23	561.52	443.3	-4.8	3,746	510	3,648	0	1,999	32	.22	
24	560.31	437.9	-5.4	3,300	449	3,566	0	1,995	7	.05	
25	559.35	433.6	-4.3	4,043	504	3,670	0	1,990	24	.17	
26	558.17	428.4	-5.2	3,904	556	4,031	0	1,913	26	.18	
27	557.08	423.6	-4.8	4,204	578	4,138	0	1,865	28	.20	
28	556.40	420.7	-3.0	4,891	570	3,935	0	1,862	14	.10	
29	555.56	417.0	-3.6	4,020	521	3,680	0	1,639	14	.10	
30	554.95	414.4	-2.6	4,348	492	3,657	0	1,505	21	.15	
<b>TOTALS</b>			<b>-75.3</b>	<b>124,809</b>	<b>9,548</b>	<b>108,308</b>	<b>0</b>	<b>44,175</b>	<b>731</b>	<b>4.94</b>	<b>.45</b>
<b>ACRE-Feet</b>			<b>-75,275</b>	<b>247,559</b>	<b>18,938</b>	<b>214,829</b>	<b>0</b>	<b>87,621</b>	<b>1,450</b>		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER		THIS MONTH =	0.45
FRIANT-KERN	214,829	AT FRIANT	87,621	JULY 1, 2004 TO DATE =	19.76
MADERA	18,938	TOTAL RELEASES	321,388		