

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

Table 15

OCTOBER 2004

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: November 16, 2004

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			
		181.4									
1	487.76	181.5	+0.1	1,185	0	951	0	176	18	.21	
2	487.66	181.2	-0.3	783	0	715	0	176	25	.29	
3	487.70	181.3	+0.1	1,014	0	768	0	176	17	.20	
4	487.62	181.1	-0.2	999	0	911	0	176	18	.21	
5	487.40	180.5	-0.6	929	0	1,012	0	192	17	.20	
6	486.94	179.3	-1.2	629	0	1,022	0	200	17	.20	
7	487.03	179.6	+0.2	1,252	0	917	0	198	18	.21	
8	486.74	178.8	-0.8	543	0	708	0	198	19	.22	
9	486.65	178.6	-0.2	674	0	572	0	198	22	.26	
10	486.41	178.0	-0.6	508	0	608	0	198	18	.21	
11	486.05	177.0	-0.9	506	0	765	0	197	18	.22	
12	485.73	176.2	-0.8	673	0	879	0	186	25	.30	
13	485.33	175.1	-1.0	575	0	898	0	180	18	.21	
14	485.00	174.3	-0.9	644	0	870	0	180	24	.29	
15	484.88	174.0	-0.3	790	0	737	0	180	28	.34	
16	484.61	173.3	-0.7	435	0	590	0	180	14	.17	
17	484.50	173.0	-0.3	602	0	542	0	180	22	.27	
18	484.46	172.9	-0.1	595	0	459	0	180	8	.10	
19	484.94	174.1	+1.2	1,075	0	269	0	180	6	.07	
20	485.87	176.5	+2.4	1,556	0	147	0	180	18	.21	
21	486.65	178.6	+2.0	1,364	0	149	0	181	10	.12	
22	487.99	182.1	+3.5	2,017	0	64	0	168	11	.13	
23	489.52	186.2	+4.1	2,222	0	0	0	160	8	.09	
24	490.97	190.1	+3.9	2,138	0	0	0	160	4	.05	
25	492.42	194.1	+4.0	2,166	0	0	0	161	1	.01	
26	493.44	196.9	+2.8	1,598	0	0	0	161	13	.14	
27	494.56	200.0	+3.1	1,726	0	0	0	140	8	.09	
28	495.35	202.2	+2.2	1,256	0	0	0	131	3	.03	
29	496.41	205.2	+3.0	1,658	0	0	0	131	9	.10	
30	497.24	207.6	+2.4	1,340	0	0	0	132	11	.12	
31	497.51	208.4	+0.8	531	0	0	0	132	7	.08	
<b>TOTALS</b>			<b>+27.0</b>	<b>33,983</b>	<b>0</b>	<b>14,553</b>	<b>0</b>	<b>5,368</b>	<b>455</b>	<b>5.35</b>	<b>3.17</b>
<b>ACRE-FEET</b>			<b>+26,990</b>	<b>67,405</b>	<b>0</b>	<b>28,866</b>	<b>0</b>	<b>10,647</b>	<b>902</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 =	3.17
MADERA	TOTAL RELEASES	JULY 1, 2004 TO DATE =	3.27