

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

Table 15

JANUARY 2005

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: February 22, 2005

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			
		346.2									
1	538.98	349.0	+2.8	1,517	0	0	0	122	1	.01	.02
2	539.89	352.5	+3.6	1,932	0	0	0	122	11	.09	.46
3	540.33	354.3	+1.7	1,013	0	0	0	122	20	.16	.54
4	541.27	358.0	+3.7	1,993	0	0	0	123	5	.04	.07
5	542.01	360.9	+2.9	1,600	0	0	0	123	1	.01	.00
6	543.21	365.7	+4.8	2,536	0	0	0	123	1	.01	.35
7	544.41	370.5	+4.8	2,570	0	0	0	123	16	.12	.09
8	545.79	376.1	+5.6	2,958	0	0	0	124	16	.12	.50
9	547.11	381.5	+5.4	2,852	0	0	0	125	7	.05	.67
10	549.11	389.7	+8.3	4,305	0	0	0	68	71	.53	.64
11	551.34	399.1	+9.3	4,755	0	0	0	42	12	.09	.08
12	552.43	403.7	+4.6	2,371	0	0	0	42	10	.07	.00
13	553.52	408.3	+4.6	2,378	0	0	0	42	1	.01	.00
14	554.52	412.6	+4.3	2,200	0	0	0	43	1	.01	.00
15	555.10	415.1	+2.5	1,310	0	0	0	43	11	.08	.00
16	555.61	417.3	+2.2	1,157	0	0	0	43	4	.03	.00
17	556.43	420.8	+3.6	1,835	0	0	0	43	1	.01	.00
18	557.42	425.1	+4.3	2,218	0	0	0	43	1	.01	.00
19	557.58	425.8	+0.7	827	0	377	0	96	1	.01	.00
20	557.20	424.2	-1.7	620	0	1,333	0	124	1	.01	.01
21	556.75	422.2	-2.0	639	0	1,497	0	124	6	.04	.01
22	556.52	421.2	-1.0	1,121	0	1,497	0	124	4	.03	.00
23	556.28	420.2	-1.0	1,099	0	1,497	0	124	4	.03	.00
24	556.37	420.6	+0.4	1,467	0	1,143	0	124	3	.02	.02
25	556.10	419.4	-1.2	805	0	1,264	0	124	8	.06	.09
26	555.76	417.9	-1.5	1,241	0	1,857	0	124	1	.01	.59
27	555.75	417.9	+0.0	2,368	0	2,251	0	124	15	.11	.10
28	555.71	417.7	-0.2	2,303	0	2,258	0	124	8	.06	.25
29	555.72	417.7	+0.0	2,262	0	2,113	0	124	3	.02	.00
30	555.73	417.8	+0.0	2,048	0	1,901	0	124	1	.01	.00
31	555.15	415.3	-2.5	932	200	1,860	0	123	11	.08	.00
TOTALS			+69.1	59,232	200	20,848	0	3,099	256	1.94	4.49
ACRE-FEET			+69,083	117,487	397	41,352	0	6,147	508		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
CANALS		RIVER		THIS MONTH =	4.49
FRIANT-KERN	41,352	AT FRIANT	6,147		
MADERA	397	TOTAL RELEASES	47,896	JULY 1, 2004 TO DATE =	12.82