

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

Table 15

DECEMBER 2004

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: January 13, 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			
		276.1									
1	519.91	279.1	+3.0	1,625	0	0	0	121	3	.03	
2	520.56	281.3	+2.2	1,254	0	0	0	121	6	.05	
3	521.26	283.7	+2.4	1,342	0	0	0	121	3	.03	
4	522.12	286.7	+3.0	1,633	0	0	0	122	7	.06	
5	522.81	289.1	+2.4	1,345	0	0	0	122	8	.07	
6	523.70	292.2	+3.1	1,706	0	0	0	122	8	.07	
7	524.59	295.4	+3.1	1,718	0	0	0	122	9	.08	
8	525.27	297.8	+2.4	1,353	0	0	0	122	12	.10	
9	525.76	299.5	+1.7	1,012	0	0	0	122	8	.07	
10	526.04	300.5	+1.0	645	0	0	0	123	17	.15	
11	526.54	302.3	+1.8	1,030	0	0	0	123	1	.01	
12	526.92	303.7	+1.4	813	0	0	0	123	1	.01	
13	527.61	306.2	+2.5	1,384	0	0	0	124	1	.01	
14	528.26	308.6	+2.4	1,316	0	0	0	124	1	.01	
15	528.78	310.5	+1.9	1,082	0	0	0	124	1	.01	
16	529.39	312.7	+2.2	1,252	0	0	0	124	1	.01	
17	529.89	314.5	+1.8	1,052	0	0	0	124	1	.01	
18	530.64	317.3	+2.8	1,520	0	0	0	124	4	.03	
19	530.95	318.4	+1.1	705	0	0	0	124	5	.04	
20	531.37	320.0	+1.6	911	0	0	0	125	2	.02	
21	531.71	321.3	+1.3	768	0	0	0	122	10	.08	
22	532.07	322.6	+1.3	803	0	0	0	120	8	.07	
23	532.54	324.3	+1.8	1,006	0	0	0	120	1	.01	
24	532.84	325.5	+1.1	687	0	0	0	120	2	.02	
25	533.18	326.7	+1.3	764	0	0	0	120	1	.01	
26	533.57	328.2	+1.5	864	0	0	0	120	4	.03	
27	534.04	330.0	+1.8	1,018	0	0	0	120	6	.05	
28	534.36	331.2	+1.2	736	0	0	0	120	5	.04	
29	534.78	332.8	+1.6	928	0	0	0	121	5	.04	
30	535.40	335.1	+2.4	1,317	0	0	0	121	7	.06	
31	538.27	346.2	+11.0	5,697	0	0	0	122	5	.04	
TOTALS			+70.1	39,286	0	0	0	3,783	153	1.32	3.84
ACRE-Feet			+70,114	77,924	0	0	0	7,504	303		

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 =	3.84
MADERA	TOTAL RELEASES	JULY 1, 2004 TO DATE =	8.33