

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

Table 15

MAY 2004

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: June 18, 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		
		472.5								
1	568.35	474.4	+1.9	2,882	507	1,143	0	212	57	.38
2	568.68	476.0	+1.5	2,772	490	1,247	0	212	48	.32
3	569.02	477.6	+1.6	3,017	534	1,437	0	213	33	.22
4	569.02	477.6	+0.0	2,405	579	1,557	0	213	56	.37
5	569.09	477.9	+0.3	2,641	583	1,629	0	213	51	.34
6	569.16	478.2	+0.3	2,600	589	1,592	0	209	44	.29
7	569.25	478.6	+0.4	2,514	583	1,445	0	209	64	.42
8	569.32	479.0	+0.3	2,204	558	1,210	0	209	62	.41
9	569.48	479.7	+0.8	2,428	503	1,293	0	209	44	.29
10	569.39	479.3	-0.4	2,002	508	1,457	0	209	41	.27
11	569.35	479.1	-0.2	2,113	509	1,441	0	209	48	.32
12	569.59	480.2	+1.1	2,710	481	1,399	0	210	52	.34
13	569.84	481.4	+1.2	2,731	487	1,399	0	210	44	.29
14	569.93	481.8	+0.4	2,243	497	1,293	0	210	30	.20
15	570.14	482.8	+1.0	2,357	497	1,087	0	211	65	.43
16	570.41	484.1	+1.3	2,500	435	1,167	0	211	47	.31
17	570.57	484.8	+0.8	2,416	407	1,367	0	211	52	.34
18	570.72	485.5	+0.7	2,580	461	1,504	0	211	49	.32
19	570.64	485.2	-0.4	2,118	444	1,604	0	211	49	.32
20	570.66	485.3	+0.1	2,366	422	1,646	0	211	40	.26
21	570.64	485.2	-0.1	2,412	399	1,801	0	210	49	.32
22	570.44	484.2	-0.9	2,144	400	1,956	0	210	52	.34
23	570.19	483.0	-1.2	2,229	411	2,142	0	210	58	.38
24	569.76	481.0	-2.0	2,288	448	2,596	0	210	52	.34
25	569.14	478.1	-2.9	2,211	499	2,921	0	210	47	.31
26	568.52	475.2	-2.9	2,285	482	3,001	0	220	42	.28
27	567.88	472.2	-3.0	2,237	455	3,000	0	236	48	.32
28	567.35	469.8	-2.5	2,291	431	2,829	0	234	36	.24
29	566.87	467.6	-2.2	2,000	328	2,521	0	234	37	.25
30	566.73	466.9	-0.6	2,689	329	2,397	0	234	54	.36
31	566.16	464.3	-2.6	2,107	404	2,751	0	234	42	.28
TOTALS			-8.2	74,492	14,660	55,832	0	6,655	1,493	9.86
ACRE-Feet			-8,229	147,755	29,078	110,743	0	13,200	2,961	.80

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
CANALS	RIVER	THIS MONTH =	
FRIANT-KERN	AT FRIANT		0.80
MADERA	TOTAL RELEASES	JULY 1, 2003 TO DATE =	10.47