

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

Table 15

MAY 2005

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 26, 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			
		414.4									
1	553.92	410.0	-4.4	3,794	504	3,981	0	1,501	35	.25	.00
2	553.22	407.0	-3.0	4,716	453	4,233	0	1,498	36	.26	.00
3	552.04	402.0	-5.0	3,927	550	4,376	0	1,495	29	.21	.00
4	550.64	396.1	-5.9	3,626	683	4,396	0	1,491	23	.17	.09
5	549.84	392.8	-3.3	4,516	524	4,156	0	1,487	34	.25	1.32
6	549.24	390.3	-2.5	4,010	288	3,474	0	1,485	24	.18	.02
7	548.97	389.2	-1.1	4,513	291	3,255	0	1,499	35	.26	.00
8	548.56	387.5	-1.7	4,248	291	3,293	0	1,507	13	.10	.25
9	549.52	391.4	+4.0	7,040	291	3,222	0	1,508	7	.05	.11
10	552.53	404.1	+12.6	11,301	298	3,096	0	1,503	32	.23	.00
11	553.33	407.5	+3.4	7,003	527	2,990	0	1,744	29	.21	.00
12	553.07	406.4	-1.1	5,879	924	3,151	0	2,330	33	.24	.00
13	552.45	403.7	-2.6	6,306	912	3,249	0	3,440	30	.22	.00
14	552.46	403.8	+0.0	8,129	915	3,144	0	4,008	40	.29	.00
15	553.07	406.4	+2.6	9,519	937	3,225	0	4,015	39	.28	.40
16	557.42	425.1	+18.8	17,862	908	3,421	0	4,038	41	.29	.02
17	560.69	439.6	+14.4	16,905	1,036	3,505	0	5,068	22	.15	.00
18	560.58	439.1	-0.5	10,986	1,115	3,589	0	6,493	36	.25	.00
19	560.21	437.4	-1.6	11,131	1,141	4,300	0	6,485	34	.24	.00
20	560.24	437.6	+0.1	13,164	1,156	4,941	0	6,974	26	.18	.00
21	560.18	437.3	-0.3	13,748	1,156	5,125	0	7,556	45	.31	.00
22	560.15	437.2	-0.1	13,422	1,156	4,737	0	7,555	42	.29	.00
23	560.54	438.9	+1.7	14,326	1,156	4,691	0	7,558	47	.33	.00
24	560.93	440.6	+1.7	13,923	1,199	4,018	0	7,790	42	.29	.00
25	561.04	441.1	+0.5	13,330	1,222	3,802	0	8,019	40	.28	.00
26	561.63	443.7	+2.6	14,422	1,222	3,803	0	8,025	43	.30	.00
27	562.82	449.1	+5.3	15,544	1,225	3,573	0	8,014	39	.27	.00
28	563.85	453.7	+4.7	15,217	1,229	3,568	0	8,022	51	.35	.00
29	564.59	457.1	+3.4	14,907	1,223	3,937	0	8,005	46	.31	.00
30	564.11	454.9	-2.2	12,181	1,214	4,078	0	7,960	31	.21	.00
31	563.47	452.0	-2.9	11,889	1,223	4,127	0	7,950	51	.35	.00
TOTALS			+37.6	311,484	26,969	118,456	0	146,023	1,075	7.60	2.21
ACRE-Feet			+37,610	617,829	53,493	234,957	0	289,637	2,132		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	234,957	AT FRIANT	289,637	THIS MONTH =	2.21
MADERA	53,493	TOTAL RELEASES	578,087	JULY 1, 2004 TO DATE =	21.97