

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

Table 15

JUNE 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			CANALS		RIVER		C.F.S.	INCHES	
		IN LAKE	CHANGE		MADERA	FRIANT-KERN	SPILL	OUTLET			
		452.0									
1	563.51	452.2	+0.2	12,601	1,240	4,180	0	7,015	75	.51	.00
2	564.19	455.3	+3.1	13,079	1,264	4,203	0	6,005	53	.36	.00
3	565.35	460.6	+5.3	14,309	1,263	4,309	0	6,017	52	.35	.00
4	566.08	463.9	+3.3	13,295	1,251	4,274	0	6,030	53	.36	.00
5	566.54	466.0	+2.1	12,672	1,250	4,250	0	6,038	66	.44	.00
6	566.83	467.4	+1.3	11,301	1,249	4,260	0	5,064	54	.36	.00
7	566.40	465.4	-2.0	8,506	1,248	4,223	0	3,992	42	.28	.00
8	565.33	460.5	-4.9	7,187	1,225	4,417	0	3,983	38	.26	.00
9	564.28	455.7	-4.8	7,235	1,218	4,400	0	3,984	47	.32	.00
10	563.44	451.9	-3.8	6,801	1,214	4,349	0	3,114	44	.30	.00
11	563.99	454.4	+2.5	8,327	1,214	4,258	0	1,557	43	.29	.00
12	565.15	459.7	+5.3	8,818	1,123	4,186	0	789	56	.38	.00
13	566.81	467.3	+7.6	9,460	1,097	4,159	0	311	49	.33	.00
14	569.30	478.9	+11.6	11,475	1,147	4,236	0	199	54	.36	.00
15	571.79	490.6	+11.7	12,547	1,165	4,361	0	1,010	103	.67	.00
16	574.10	501.6	+11.0	13,655	1,165	4,462	0	2,404	72	.46	.00
17	575.17	506.8	+5.2	11,407	1,103	4,440	0	3,236	31	.20	.00
18	575.74	509.5	+2.8	9,209	1,057	4,464	0	2,253	45	.29	.00
19	576.34	512.4	+2.9	7,706	1,057	4,458	0	681	41	.26	.00
20	576.99	515.6	+3.2	7,374	1,037	4,485	0	199	58	.37	.00
21	577.78	519.5	+3.9	8,191	880	4,500	0	786	76	.48	.00
22	578.57	523.3	+3.9	9,083	759	4,484	239	1,584	59	.37	.00
23	578.52	523.1	-0.2	9,734	684	4,467	743	3,916	49	.31	.00
24	578.15	521.3	-1.8	8,441	878	4,466	196	3,765	54	.34	.00
25	577.94	520.2	-1.0	7,909	883	4,502	0	2,995	49	.31	.00
26	577.60	518.6	-1.7	7,528	785	4,525	0	2,994	63	.40	.00
27	576.76	514.5	-4.1	6,407	890	4,542	0	2,990	54	.34	.00
28	576.07	511.1	-3.4	6,886	992	4,546	0	2,986	55	.35	.00
29	575.40	507.9	-3.2	6,113	1,031	4,590	0	2,074	53	.34	.00
30	575.65	509.1	+1.2	6,770	1,025	4,392	0	665	78	.50	.00
TOTALS			+57.1	284,026	32,394	131,388	1,178	88,636	1,666	10.89	.00
ACRE-FeET			+57,051	563,366	64,253	260,608	2,337	175,810	3,305		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)					
CANALS		RIVER			
FRIANT-KERN	260,608	AT FRIANT	175,810	THIS MONTH =	0.00
MADERA	64,253	TOTAL RELEASES	503,008	JULY 1, 2004 TO DATE =	21.97