

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

MARCH 2009

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: April 1, 2009

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			
		298.4									
1	526.05	300.6	+2.2	1,456	0	249	0	100	8	.07	.10
2	527.14	304.5	+3.9	2,344	0	251	0	102	13	.11	.00
3	528.16	308.2	+3.7	2,059	0	74	0	102	18	.15	.18
4	529.15	311.8	+3.6	1,937	0	0	0	102	11	.09	.08
5	530.17	315.6	+3.8	2,013	0	0	0	109	13	.11	.00
6	531.00	318.6	+3.1	1,670	0	0	0	116	13	.11	.00
7	532.01	322.4	+3.7	2,021	0	0	0	116	16	.13	.00
8	532.92	325.8	+3.4	1,842	0	0	0	116	12	.10	.00
9	533.87	329.3	+3.6	1,935	0	0	0	116	18	.15	.00
10	534.90	333.2	+3.9	2,096	0	0	0	115	16	.13	.00
11	536.36	338.8	+5.6	2,940	0	0	0	117	12	.10	.00
12	537.92	344.8	+6.0	3,165	0	0	0	118	13	.10	.00
13	539.27	350.1	+5.3	2,965	0	182	0	117	13	.10	.00
14	539.80	352.2	+2.1	1,465	0	275	0	119	23	.18	.00
15	540.13	353.5	+1.3	875	0	92	0	119	11	.09	.00
16	540.82	356.2	+2.7	1,514	0	0	0	130	17	.13	.00
17	541.38	358.4	+2.2	1,437	0	175	0	136	12	.09	.00
18	541.75	359.9	+1.5	1,195	0	302	0	136	19	.15	.00
19	542.14	361.4	+1.5	1,238	0	302	0	136	21	.16	.00
20	542.54	363.0	+1.6	1,268	0	303	0	136	26	.20	.00
21	542.90	364.4	+1.4	1,186	0	304	0	136	23	.18	.39
22	543.72	367.7	+3.3	2,046	0	235	0	136	19	.15	.16
23	544.59	371.2	+3.5	2,049	0	130	0	136	16	.12	.00
24	545.25	373.9	+2.7	1,785	0	285	0	137	17	.13	.00
25	545.83	376.2	+2.4	1,673	0	322	0	146	18	.14	.00
26	546.56	379.2	+3.0	2,028	0	352	0	151	22	.17	.00
27	547.24	382.0	+2.8	1,898	0	310	0	151	32	.24	.00
28	547.97	385.0	+3.0	1,986	0	290	0	152	29	.22	.00
29	548.52	387.3	+2.3	1,663	0	330	0	152	33	.25	.00
30	548.90	388.9	+1.6	1,340	0	378	0	153	15	.11	.00
31	549.38	390.9	+2.0	1,643	0	456	0	153	26	.19	.00
TOTALS			+92.5	56,732	0	5,597	0	3,961	555	4.35	.91
ACRE-FEET			+92,464	112,528	0	11,102	0	7,857	1,101		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	11,102	AT FRIANT	7,857	THIS MONTH =	0.91
MADERA	0	TOTAL RELEASES	18,959	JULY 1, 2008 TO DATE =	9.98