

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

DECEMBER 2009

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: January 1, 2010

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		
		190.1								
1	490.95	190.0	-0.1	89	0	0	0	119	11	.12
2	490.91	189.9	-0.1	67	0	0	0	119	3	.03
3	490.86	189.8	-0.1	58	0	0	0	119	7	.08
4	490.82	189.7	-0.1	73	0	0	0	121	7	.08
5	490.77	189.5	-0.1	62	0	0	0	122	8	.09
6	490.74	189.5	-0.1	90	0	0	0	122	9	.10
7	490.74	189.5	+0.0	126	0	0	0	122	4	.04
8	490.70	189.4	-0.1	69	0	0	0	122	1	.01
9	491.08	190.4	+1.0	646	0	0	0	122	4	.04
10	491.42	191.3	+0.9	601	0	0	0	121	11	.12
11	491.77	192.3	+1.0	803	0	187	0	122	12	.13
12	491.76	192.2	+0.0	621	0	501	0	122	12	.13
13	492.42	194.1	+1.8	1,548	0	504	0	122	7	.08
14	492.42	194.1	+0.0	634	0	507	0	122	5	.06
15	492.31	193.8	-0.3	373	0	400	0	122	4	.04
16	492.52	194.3	+0.6	481	0	63	0	122	4	.05
17	492.72	194.9	+0.6	400	0	0	0	122	0	.00
18	492.93	195.5	+0.6	417	0	0	0	123	2	.02
19	493.50	197.1	+1.6	924	0	0	0	123	2	.02
20	493.86	198.1	+1.0	634	0	0	0	123	6	.07
21	494.20	199.0	+1.0	605	0	0	0	123	3	.03
22	494.59	200.1	+1.1	687	0	0	0	123	12	.13
23	494.92	201.0	+0.9	598	0	0	0	123	8	.09
24	495.23	201.9	+0.9	569	0	0	0	123	5	.05
25	495.52	202.7	+0.8	540	0	0	0	123	3	.03
26	495.85	203.7	+0.9	601	0	0	0	124	6	.06
27	496.17	204.6	+0.9	588	0	0	0	124	6	.06
28	496.50	205.5	+0.9	603	0	0	0	124	4	.04
29	496.83	206.4	+0.9	604	0	0	0	124	5	.05
30	496.99	206.9	+0.5	561	0	204	0	124	3	.03
31	497.15	207.4	+0.5	668	0	307	0	124	5	.05
<b>TOTALS</b>			<b>+17.3</b>	<b>15,340</b>	<b>0</b>	<b>2,673</b>	<b>0</b>	<b>3,791</b>	<b>179</b>	<b>1.93</b>
<b>ACRE-FEET</b>			<b>+17,253</b>	<b>30,427</b>	<b>0</b>	<b>5,302</b>	<b>0</b>	<b>7,519</b>	<b>355</b>	

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 =	3.36
MADERA	TOTAL RELEASES	JULY 1, 2009 TO DATE =	5.19