

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

JANUARY 2014

**MILLERTON LAKE DAILY OPERATIONS**

RUN DATE: February 1, 2014

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		
		224.7								
1	503.02	224.6	-0.1	407	0	0	0	439	13	.13
2	502.78	223.9	-0.7	97	0	0	0	458	2	.02
3	502.69	223.6	-0.3	353	0	0	0	477	12	.12
4	502.50	223.1	-0.6	200	0	0	0	477	10	.10
5	502.23	222.3	-0.8	76	0	0	0	477	8	.08
6	502.06	221.8	-0.5	220	0	0	0	462	15	.16
7	501.80	221.0	-0.8	64	0	0	0	448	7	.07
8	501.51	220.1	-0.9	19	0	0	0	448	7	.07
9	501.34	219.6	-0.5	187	0	0	0	434	8	.08
10	501.02	218.7	-1.0	124	0	163	0	433	8	.08
11	500.59	217.4	-1.3	99	0	300	0	430	9	.09
12	500.17	216.1	-1.2	142	0	333	0	429	5	.05
13	499.85	215.2	-0.9	72	0	102	0	439	5	.05
14	499.59	214.4	-0.8	78	0	0	0	451	11	.12
15	499.32	213.7	-0.8	62	0	0	0	452	9	.10
16	499.07	212.9	-0.7	95	0	0	0	451	13	.14
17	498.74	212.0	-1.0	88	0	121	0	440	11	.12
18	498.35	210.8	-1.1	57	0	186	0	427	15	.16
19	498.00	209.8	-1.0	110	0	185	0	427	10	.11
20	497.65	208.8	-1.0	113	0	184	0	426	11	.12
21	497.28	207.7	-1.1	81	0	183	0	422	13	.14
22	496.89	206.6	-1.1	39	0	182	0	409	13	.14
23	496.53	205.6	-1.0	63	0	163	0	408	10	.11
24	496.18	204.6	-1.0	74	0	162	0	407	9	.10
25	495.83	203.6	-1.0	78	0	161	0	407	12	.13
26	495.44	202.5	-1.1	22	0	160	0	406	13	.14
27	495.00	201.2	-1.2	59	0	270	0	406	11	.12
28	494.51	199.9	-1.4	74	0	343	0	405	19	.21
29	493.98	198.4	-1.5	6	0	340	0	405	11	.12
30	493.56	197.2	-1.2	142	0	317	0	404	10	.11
31	493.14	196.0	-1.2	171	0	347	0	405	8	.09
<b>TOTALS</b>			<b>-28.7</b>	<b>3,472</b>	<b>0</b>	<b>4,202</b>	<b>0</b>	<b>13,409</b>	<b>318</b>	<b>3.38</b>
<b>ACRE-FEET</b>			<b>-28,677</b>	<b>6,887</b>	<b>0</b>	<b>8,335</b>	<b>0</b>	<b>26,597</b>	<b>631</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 =	0.75
MADERA	TOTAL RELEASES	JULY 1, 2013 TO DATE =	2.09
8,335	26,597		
0	34,932		