

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

**DECEMBER 2014**

**NEW MELONES LAKE DAILY OPERATIONS**

RUN DATE: January 5, 2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		513.1								
1	860.60	514.1	+1.0	675	172	0	0	0	.00	.90
2	860.78	515.0	+0.9	718	275	0	0	12	.08	.02
3	861.08	516.4	+1.4	943	222	0	0	2	.01	.50
4	861.44	518.1	+1.7	1,286	419	0	0	0	.00	.81
5	861.71	519.4	+1.3	942	278	0	0	14	.09	.01
6	861.89	520.2	+0.9	737	298	0	0	5	.03	.07
7	862.11	521.3	+1.1	567	25	0	0	11	.07	.00
8	862.27	522.1	+0.8	675	275	0	0	12	.08	.00
9	862.39	522.6	+0.6	626	324	0	0	11	.07	.00
10	862.54	523.4	+0.7	788	406	0	0	19	.12	.00
11	862.69	524.1	+0.7	1,020	646	0	0	11	.07	.00
12	863.29	527.0	+2.9	1,574	33	0	0	84	.54	2.63
13	863.56	528.3	+1.3	706	43	0	0	5	.03	.25
14	863.86	529.7	+1.5	757	21	0	0	5	.03	.00
15	864.12	531.0	+1.3	646	8	0	0	3	.02	.00
16	864.32	532.0	+1.0	756	261	0	0	5	.03	.29
17	864.50	532.8	+0.9	835	381	0	0	13	.08	.58
18	864.72	533.9	+1.1	670	126	0	0	5	.03	.00
19	865.01	535.3	+1.4	723	10	0	0	3	.02	.00
20	865.34	536.9	+1.6	826	10	0	0	3	.02	.55
21	865.59	538.2	+1.2	729	58	0	0	55	.35	.05
22	865.86	539.5	+1.3	888	207	0	0	16	.10	.05
23	866.18	541.0	+1.6	843	46	0	0	6	.04	.00
24	866.42	542.2	+1.2	741	142	0	0	5	.03	.00
25	866.66	543.4	+1.2	668	70	0	0	3	.02	.15
26	866.94	544.8	+1.4	725	21	0	0	11	.07	.00
27	867.01	545.1	+0.3	641	463	0	0	5	.03	.00
28	867.14	545.8	+0.6	620	291	0	0	5	.03	.00
29	867.23	546.2	+0.4	581	344	0	0	13	.08	.00
30	867.26	546.4	+0.1	569	488	0	0	6	.04	.00
31	867.47	547.4	+1.0	612	78	0	0	11	.07	.00
<b>TOTALS</b>			<b>+34.4</b>	<b>24,087</b>	<b>6,441</b>	<b>0</b>	<b>0</b>	<b>359</b>	<b>2.28</b>	<b>6.86</b>
<b>ACRE-FEET</b>			<b>+34,400</b>	<b>47,777</b>	<b>12,776</b>	<b>0</b>	<b>0</b>	<b>712</b>		

COMMENTS:

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

**SUMMARY**

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	12,776	OUTLET	0
SPILL	0	TOTAL	12,776
		THIS MONTH =	6.86
		JULY 1, 2014 TO DATE =	10.81