

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

Table 13

MAY 2015

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: July 8, 2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES		
		491.1									
1	855.39	489.7	-1.4	288	935	0	0	51	.34	.00	
2	855.25	489.0	-0.6	215	487	0	0	54	.36	.00	
3	855.00	487.9	-1.2	192	719	0	0	55	.37	.00	
4	854.71	486.6	-1.3	174	791	0	0	54	.36	.00	
5	853.96	483.1	-3.4	265	1,970	0	0	31	.21	.00	
6	853.46	480.8	-2.3	258	1,370	0	0	38	.26	.00	
7	853.16	479.5	-1.4	242	879	0	0	53	.36	.04	
8	853.03	478.9	-0.6	229	528	0	0	0	.00	.12	
9	852.69	477.3	-1.5	304	1,073	0	0	9	.06	.01	
10	852.72	477.5	+0.1	267	149	0	0	49	.33	.00	
11	852.19	475.1	-2.4	291	1,454	0	0	50	.34	.00	
12	851.73	473.0	-2.1	391	1,390	0	0	50	.34	.00	
13	851.41	471.5	-1.4	317	1,013	0	0	32	.22	.00	
14	851.09	470.1	-1.4	414	1,110	0	0	32	.22	.00	
15	850.88	469.2	-0.9	365	841	0	0	0	.00	.49	
16	850.68	468.3	-0.9	331	755	0	0	29	.20	.00	
17	850.45	467.2	-1.0	372	830	0	0	62	.43	.00	
18	850.16	465.9	-1.3	276	887	0	0	45	.31	.00	
19	849.98	465.1	-0.8	622	971	0	0	58	.40	.00	
20	849.85	464.5	-0.6	729	981	0	0	40	.28	.00	
21	849.61	463.5	-1.1	709	1,205	0	0	43	.30	.00	
22	849.39	462.5	-1.0	614	1,090	0	0	19	.13	.02	
23	849.01	460.8	-1.7	374	1,196	0	0	32	.22	.00	
24	849.00	460.7	+0.0	652	616	0	0	59	.41	.00	
25	848.86	460.1	-0.6	770	1,027	0	0	56	.39	.00	
26	848.49	458.5	-1.6	484	1,235	0	0	76	.53	.00	
27	848.02	456.4	-2.1	374	1,371	0	0	53	.37	.00	
28	847.74	455.2	-1.2	398	968	0	0	53	.37	.00	
29	847.57	454.4	-0.7	482	817	0	0	43	.30	.00	
30	847.36	453.5	-0.9	237	650	0	0	54	.38	.00	
31	847.15	452.6	-0.9	230	639	0	0	58	.41	.00	
<b>TOTALS</b>			<b>-38.2</b>	<b>11,866</b>	<b>29,947</b>	<b>0</b>	<b>0</b>	<b>1,338</b>	<b>9.20</b>	<b>.68</b>	
<b>ACRE-FEET</b>			<b>-38,200</b>	<b>23,536</b>	<b>59,400</b>	<b>0</b>	<b>0</b>	<b>2,654</b>			

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	59,400	OUTLET	0
SPILL	0	TOTAL	59,400
		THIS MONTH =	.68
		JULY 1, 2014 TO DATE =	20.07