

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

Table 13

AUGUST 2015

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: September 10, 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	
		343.9								
1	819.86	341.9	-1.9	262	1,191	0	0	48	.40	.00
2	819.33	340.0	-2.0	312	1,249	0	0	54	.45	.00
3	818.80	338.0	-2.0	266	1,206	0	0	49	.41	.00
4	818.27	336.1	-2.0	289	1,225	0	0	48	.40	.00
5	817.67	333.8	-2.2	273	1,351	0	0	33	.28	.00
6	817.22	332.2	-1.6	274	1,066	0	0	39	.33	.00
7	816.50	329.6	-2.6	287	565	0	1,009	35	.30	.00
8	815.94	327.5	-2.0	352	8	0	1,327	43	.37	.00
9	815.49	325.9	-1.6	348	7	0	1,119	42	.36	.00
10	815.06	324.4	-1.6	413	8	0	1,136	52	.45	.00
11	814.51	322.4	-2.0	287	675	0	564	44	.38	.00
12	814.14	321.1	-1.3	399	1,023	0	0	46	.40	.00
13	813.88	320.1	-0.9	372	798	0	0	43	.37	.00
14	813.30	318.1	-2.1	389	1,384	0	0	48	.42	.00
15	812.69	315.9	-2.2	356	1,405	0	0	44	.38	.00
16	811.98	313.4	-2.5	369	1,586	0	0	50	.44	.00
17	811.36	311.2	-2.2	448	1,496	0	0	52	.46	.00
18	810.95	309.8	-1.4	352	1,025	0	0	53	.47	.00
19	811.02	310.0	+0.2	191	16	0	0	51	.45	.00
20	810.79	309.2	-0.8	369	725	0	0	49	.43	.00
21	810.38	307.8	-1.4	326	1,008	0	0	40	.35	.00
22	809.92	306.2	-1.6	336	1,105	0	0	41	.36	.00
23	809.49	304.7	-1.5	342	1,051	0	0	43	.38	.00
24	809.04	303.1	-1.6	312	1,061	0	0	38	.34	.00
25	808.69	301.9	-1.2	479	1,046	0	0	42	.38	.00
26	808.43	301.0	-0.9	449	855	0	0	46	.41	.00
27	808.14	300.0	-1.0	442	896	0	0	50	.45	.00
28	807.82	298.9	-1.1	514	896	0	126	46	.41	.00
29	807.44	297.6	-1.3	517	876	0	252	45	.41	.00
30	807.03	296.2	-1.4	473	891	0	250	40	.36	.00
31	806.61	294.8	-1.4	502	936	0	250	36	.33	.00
<b>TOTALS</b>			<b>-49.1</b>	<b>11,300</b>	<b>28,630</b>	<b>0</b>	<b>6,033</b>	<b>1,390</b>	<b>12.13</b>	<b>.00</b>
<b>ACRE-FEET</b>			<b>-49,100</b>	<b>22,414</b>	<b>56,788</b>	<b>0</b>	<b>11,966</b>	<b>2,757</b>		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	56,788	OUTLET	11,966
SPILL	0	TOTAL	68,754
		THIS MONTH =	.00
		JULY 1, 2015 TO DATE =	.00