

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

Table 13

APRIL 2015

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: May 7, 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		
		553.5									
1	868.17	550.9	-2.6	205	1,495	0	0	37	.23	.00	
2	867.79	549.0	-1.9	197	1,116	0	0	30	.19	.00	
3	867.52	547.6	-1.3	258	893	0	0	38	.24	.00	
4	867.27	546.4	-1.2	223	811	0	0	35	.22	.00	
5	866.99	545.0	-1.4	242	901	0	0	38	.24	.00	
6	866.67	543.4	-1.6	235	1,014	0	0	14	.09	.04	
7	866.40	542.1	-1.3	433	1,075	0	0	27	.17	.01	
8	865.96	540.0	-2.2	260	1,349	0	0	0	.00	1.33	
9	865.70	538.7	-1.3	310	916	0	0	35	.22	.00	
10	865.60	538.2	-0.5	355	569	0	0	32	.20	.00	
11	865.19	536.2	-2.0	328	1,283	0	0	55	.35	.00	
12	864.73	534.0	-2.2	281	1,385	0	0	25	.16	.00	
13	864.05	530.7	-3.3	331	1,947	0	0	49	.31	.00	
14	863.46	527.8	-2.9	242	1,638	0	0	42	.27	.00	
15	862.57	523.5	-4.3	256	2,376	0	0	42	.27	.00	
16	861.71	519.4	-4.1	288	2,325	0	0	42	.27	.00	
17	860.87	515.4	-4.0	298	2,259	0	0	60	.39	.00	
18	860.22	512.3	-3.1	247	1,761	0	0	43	.28	.00	
19	859.64	509.5	-2.7	214	1,549	0	0	49	.32	.00	
20	858.93	506.2	-3.4	307	1,945	0	0	52	.34	.00	
21	858.29	503.2	-3.0	301	1,785	0	0	32	.21	.00	
22	857.84	501.1	-2.1	225	1,252	0	0	36	.24	.00	
23	857.51	499.5	-1.5	224	969	0	0	32	.21	.00	
24	857.25	498.3	-1.2	189	763	0	0	38	.25	.00	
25	857.02	497.2	-1.1	458	974	0	0	26	.17	.97	
26	856.76	496.0	-1.2	226	815	0	0	20	.13	.98	
27	856.54	495.0	-1.0	348	831	0	0	32	.21	.00	
28	856.22	493.5	-1.5	324	1,011	0	0	62	.41	.00	
29	855.96	492.3	-1.2	313	882	0	0	40	.27	.00	
30	855.69	491.1	-1.2	303	882	0	0	49	.33	.00	
<b>TOTALS</b>			<b>-62.3</b>	<b>8,421</b>	<b>38,771</b>	<b>0</b>	<b>0</b>	<b>1,112</b>	<b>7.19</b>	<b>3.33</b>	
<b>ACRE-FEET</b>			<b>-62,300</b>	<b>16,703</b>	<b>76,902</b>	<b>0</b>	<b>0</b>	<b>2,206</b>			

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	76,902	OUTLET	0
SPILL	0	TOTAL	76,902
		THIS MONTH =	3.33
		JULY 1, 2014 TO DATE =	19.39