

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

Table 13

OCTOBER 2014

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: November 7, 2014

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	
		519.7									
1	861.92	520.4	+0.7	378	13	0	0		28	.18	.00
2	862.10	521.3	+0.9	499	17	0	0		47	.30	.00
3	861.94	520.5	-0.8	535	865	0	0		57	.37	.00
4	861.83	520.0	-0.5	497	720	0	0		42	.27	.00
5	861.72	519.4	-0.5	491	705	0	0		51	.33	.00
6	861.61	518.9	-0.5	590	796	0	0		59	.38	.00
7	861.50	518.4	-0.5	612	831	0	0		46	.30	.00
8	861.36	517.7	-0.7	592	881	0	0		48	.31	.00
9	861.17	516.8	-0.9	570	969	0	0		59	.38	.00
10	861.16	516.8	+0.0	562	541	0	0		45	.29	.00
11	861.28	517.3	+0.6	563	229	0	0		45	.29	.00
12	861.40	517.9	+0.6	591	232	0	0		70	.45	.00
13	861.53	518.5	+0.6	575	222	0	0		40	.26	.00
14	861.74	519.5	+1.0	635	83	0	0		46	.30	.00
15	861.98	520.7	+1.1	649	34	0	0		37	.24	.00
16	862.23	521.9	+1.2	657	23	0	0		29	.19	.00
17	862.44	522.9	+1.0	632	95	0	0		28	.18	.00
18	862.60	523.7	+0.8	608	199	0	0		22	.14	.00
19	862.80	524.6	+1.0	623	108	0	0		31	.20	.00
20	862.94	525.3	+0.7	437	64	0	0		34	.22	.00
21	862.62	523.8	-1.5	89	845	0	0		19	.12	.01
22	862.56	523.5	-0.3	180	288	0	0		37	.24	.00
23	862.63	523.8	+0.3	242	39	0	0		33	.21	.00
24	862.35	522.5	-1.3	252	901	0	0		30	.19	.00
25	862.03	520.9	-1.5	326	1,070	0	0		31	.20	.00
26	861.74	519.5	-1.4	179	873	0	0		5	.03	.44
27	861.18	516.9	-2.7	272	1,606	0	0		15	.10	.00
28	860.80	515.0	-1.8	224	1,117	0	0		20	.13	.00
29	860.57	514.0	-1.1	317	848	0	0		20	.13	.00
30	860.60	514.1	+0.1	325	231	0	0		22	.14	.00
31	860.44	513.3	-0.8	451	799	0	0		35	.23	.00
TOTALS			-6.2	14,153	16,244	0	0		1,131	7.30	.45
ACRE-Feet			-6,200	28,072	32,220	0	0		2,243		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	32,220	OUTLET	0
SPILL	0	TOTAL	32,220
		THIS MONTH =	.45
		JULY 1, 2014 TO DATE =	.97