

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

Table 13

NOVEMBER 2016

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: December 1, 2016

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	
		510.0								
1	859.57	509.2	-0.8	653	1,025	0	0	9	.06	.09
2	859.73	510.0	+0.8	711	310	0	0	20	.13	.01
3	859.56	509.2	-0.8	642	1,033	0	0	14	.09	.00
4	859.57	509.2	+0.0	486	445	0	0	17	.11	.00
5	859.49	508.8	-0.4	523	702	0	0	12	.08	.00
6	859.68	509.7	+0.9	558	88	0	0	18	.12	.00
7	859.83	510.4	+0.7	477	103	0	0	17	.11	.00
8	859.93	510.9	+0.5	273	21	0	0	14	.09	.00
9	860.14	511.9	+1.0	592	76	0	0	14	.09	.00
10	860.26	512.5	+0.6	395	87	0	0	21	.14	.00
11	860.29	512.6	+0.1	396	309	0	0	15	.10	.00
12	860.27	512.5	-0.1	413	441	0	0	20	.13	.00
13	860.31	512.7	+0.2	374	253	0	0	25	.16	.00
14	860.36	513.0	+0.2	352	212	0	0	21	.14	.00
15	860.47	513.5	+0.5	288	15	0	0	9	.06	.00
16	860.49	513.6	+0.1	398	338	0	0	12	.08	.09
17	860.61	514.1	+0.6	361	63	0	0	11	.07	.00
18	860.65	514.3	+0.2	515	408	0	0	11	.07	.00
19	860.94	515.7	+1.4	741	30	0	0	17	.11	.00
20	861.26	517.2	+1.5	809	31	0	0	8	.05	.62
21	861.49	518.3	+1.1	750	193	0	0	3	.02	.75
22	861.70	519.3	+1.0	617	108	0	0	3	.02	.00
23	861.95	520.5	+1.2	734	123	0	0	9	.06	.43
24	861.98	520.7	+0.1	642	564	0	0	6	.04	.01
25	862.07	521.1	+0.4	658	426	0	0	14	.09	.01
26	862.37	522.6	+1.4	805	73	0	0	6	.04	.00
27	862.84	524.8	+2.3	1,165	15	0	0	12	.08	1.37
28	863.10	526.1	+1.3	817	181	0	0	5	.03	.06
29	863.34	527.2	+1.2	807	222	0	0	0	.00	.05
30	863.63	528.6	+1.4	789	77	0	0	6	.04	.00
TOTALS			+18.6	17,741	7,972	0	0	369	2.41	3.49
ACRE-FEET			+18,600	35,189	15,812	0	0	732		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	15,812	OUTLET	0	THIS MONTH =	3.49
SPILL	0	TOTAL	15,812	JULY 1, 2016 TO DATE =	8.94
				OCT 1, 2016 TO DATE =	8.93