

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

Table 13

NOVEMBER 2018

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: December 3, 2018

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	
		1,756.3								
1	1,029.26	1,755.1	-1.2	460	1,024	0	0	56	.17	.00
2	1,029.09	1,753.4	-1.7	409	1,220	0	0	66	.20	.00
3	1,028.85	1,750.9	-2.5	322	1,502	0	0	56	.17	.00
4	1,028.77	1,750.1	-0.8	291	649	0	0	53	.16	.00
5	1,028.69	1,749.3	-0.8	243	598	0	0	56	.17	.00
6	1,028.65	1,748.9	-0.4	407	544	0	0	69	.21	.00
7	1,028.63	1,748.7	-0.2	243	287	0	0	59	.18	.00
8	1,028.60	1,748.4	-0.3	363	461	0	0	56	.17	.00
9	1,028.55	1,747.8	-0.5	205	396	0	0	66	.20	.00
10	1,028.52	1,747.5	-0.3	303	401	0	0	56	.17	.00
11	1,028.50	1,747.3	-0.2	277	330	0	0	49	.15	.00
12	1,028.47	1,747.0	-0.3	298	393	0	0	59	.18	.00
13	1,028.51	1,747.4	+0.4	308	40	0	0	63	.19	.00
14	1,028.55	1,747.8	+0.4	266	7	0	0	53	.16	.00
15	1,028.59	1,748.3	+0.4	270	5	0	0	59	.18	.00
16	1,028.57	1,748.0	-0.2	473	8	0	495	73	.22	.00
17	1,028.65	1,748.9	+0.8	469	5	0	0	53	.16	.00
18	1,028.74	1,749.8	+0.9	534	5	0	0	66	.20	.00
19	1,028.70	1,749.4	-0.4	456	6	0	600	56	.17	.00
20	1,028.66	1,749.0	-0.4	594	11	0	723	66	.20	.00
21	1,028.76	1,750.0	+1.0	895	14	0	308	59	.18	.00
22	1,028.91	1,751.5	+1.5	808	14	0	0	23	.07	1.25
23	1,029.20	1,754.5	+3.0	1,549	14	0	0	40	.12	.60
24	1,029.36	1,756.1	+1.6	840	14	0	0	0	.00	1.60
25	1,029.49	1,757.4	+1.3	702	14	0	0	17	.05	.02
26	1,029.49	1,757.4	+0.0	37	14	0	0	23	.07	.00
27	1,029.48	1,757.3	-0.1	579	14	0	600	17	.05	.00
28	1,029.68	1,759.4	+2.0	1,063	14	0	0	17	.05	.55
29	1,030.04	1,763.1	+3.7	2,342	14	0	442	27	.08	.93
30	1,030.25	1,765.2	+2.2	1,121	14	0	0	20	.06	1.91
TOTALS			+8.9	17,127	8,032	0	3,168	1,433	4.34	6.86
ACRE-FEET			+8,900	33,971	15,931	0	6,284	2,842		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	15,931	OUTLET	6,284	THIS MONTH =	6.86
SPILL	0	TOTAL	22,215	JULY 1, 2018 TO DATE =	7.43
				OCT 1, 2018 TO DATE =	7.43