

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

Table 13

OCTOBER 2020

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: November 2, 2020

DAY	ELEV	STORAGE 1000 ACRE-Feet IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1,519.3								
1	1,005.13	1,518.7	-0.6	657	841	0	0	100	.33	.00
2	1,005.10	1,518.5	-0.3	574	607	0	0	109	.36	.00
3	1,005.04	1,517.9	-0.6	460	635	0	0	109	.36	.00
4	1,005.08	1,518.3	+0.4	433	153	0	0	91	.30	.00
5	1,005.02	1,517.7	-0.6	524	689	0	0	118	.39	.00
6	1,005.02	1,517.7	+0.0	466	348	0	0	118	.39	.00
7	1,005.09	1,518.4	+0.7	464	36	0	0	97	.32	.00
8	1,005.13	1,518.7	+0.4	485	223	0	0	73	.24	.00
9	1,005.25	1,519.9	+1.1	684	52	0	0	64	.21	.00
10	1,005.27	1,520.1	+0.2	366	211	0	0	61	.20	.00
11	1,005.26	1,520.0	-0.1	352	351	0	0	48	.16	.00
12	1,005.25	1,519.9	-0.1	262	273	0	0	36	.12	.00
13	1,005.25	1,519.9	+0.0	390	323	0	0	67	.22	.00
14	1,005.26	1,520.0	+0.1	390	258	0	0	85	.28	.00
15	1,005.09	1,518.4	-1.6	464	1,186	0	0	82	.27	.00
16	1,004.94	1,517.0	-1.4	401	1,033	0	0	76	.25	.00
17	1,004.75	1,515.2	-1.8	442	1,258	0	0	79	.26	.00
18	1,004.57	1,513.5	-1.7	500	1,181	0	0	166	.55	.00
19	1,004.42	1,512.1	-1.4	453	1,069	0	0	91	.30	.00
20	1,004.40	1,511.9	-0.2	326	329	0	0	91	.30	.00
21	1,004.26	1,510.6	-1.3	443	1,030	0	0	72	.24	.00
22	1,004.13	1,509.4	-1.2	309	849	0	0	72	.24	.00
23	1,003.97	1,507.9	-1.5	394	1,078	0	0	69	.23	.00
24	1,003.77	1,506.0	-1.9	291	1,176	0	0	54	.18	.00
25	1,003.55	1,504.0	-2.0	310	1,294	0	0	48	.16	.00
26	1,003.40	1,502.6	-1.4	293	931	0	0	66	.22	.00
27	1,003.35	1,502.1	-0.5	381	556	0	0	60	.20	.00
28	1,003.16	1,500.4	-1.8	398	1,235	0	0	54	.18	.00
29	1,002.99	1,498.8	-1.6	354	1,083	0	0	69	.23	.00
30	1,002.86	1,497.6	-1.2	325	864	0	0	69	.23	.00
31	1,002.83	1,497.3	-0.3	394	462	0	0	72	.24	.00
TOTALS			-22.2	12,985	21,614	0	0	2,466	8.16	.00
ACRE-Feet			-22,200	25,756	42,871	0	0	4,891		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	42,871	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	42,871	JULY 1, 2020 TO DATE =	.03
				OCT 1, 2020 TO DATE =	.00