

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

Table 13

NOVEMBER 2020

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 7, 2021

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
		1,497.3								
1	1,002.76	1,496.7	-0.6	295	553	0	0	69	.23	.00
2	1,002.70	1,496.1	-0.6	396	613	0	0	63	.21	.00
3	1,002.75	1,496.6	+0.5	327	25	0	0	69	.23	.00
4	1,002.71	1,496.2	-0.4	313	440	0	0	60	.20	.00
5	1,002.69	1,496.0	-0.2	315	345	0	0	63	.21	.00
6	1,002.72	1,496.3	+0.3	236	39	0	0	57	.19	.00
7	1,002.77	1,496.7	+0.5	322	43	0	0	45	.15	.00
8	1,002.80	1,497.0	+0.3	221	42	0	0	39	.13	.04
9	1,002.83	1,497.3	+0.3	233	66	0	0	27	.09	.01
10	1,002.84	1,497.4	+0.1	188	105	0	0	36	.12	.00
11	1,002.90	1,497.9	+0.6	329	22	0	0	27	.09	.00
12	1,002.95	1,498.4	+0.5	347	36	0	0	78	.26	.00
13	1,002.97	1,498.6	+0.2	317	184	0	0	39	.13	.00
14	1,003.02	1,499.1	+0.5	301	40	0	0	27	.09	.06
15	1,003.08	1,499.6	+0.6	329	17	0	0	30	.10	.00
16	1,003.15	1,500.3	+0.7	418	54	0	0	36	.12	.00
17	1,003.28	1,501.5	+1.2	848	199	0	0	39	.13	.00
18	1,003.54	1,503.9	+2.4	1,342	95	0	0	27	.09	.85
19	1,003.65	1,504.9	+1.0	585	66	0	0	3	.01	.77
20	1,003.75	1,505.9	+0.9	714	218	0	0	27	.09	.00
21	1,003.86	1,506.9	+1.0	675	123	0	0	36	.12	.00
22	1,003.99	1,508.1	+1.2	668	40	0	0	18	.06	.00
23	1,004.10	1,509.1	+1.0	627	88	0	0	21	.07	.00
24	1,004.23	1,510.3	+1.2	665	25	0	0	27	.09	.00
25	1,004.34	1,511.4	+1.0	599	60	0	0	21	.07	.00
26	1,004.46	1,512.5	+1.1	619	30	0	0	24	.08	.00
27	1,004.57	1,513.5	+1.0	608	54	0	0	36	.12	.00
28	1,004.67	1,514.4	+0.9	535	37	0	0	27	.09	.00
29	1,004.79	1,515.6	+1.1	623	22	0	0	36	.12	.00
30	1,004.87	1,516.3	+0.7	434	21	0	0	36	.12	.00
TOTALS		+19.0		14,429	3,702	0	0	1,143	3.81	1.73
ACRE-Feet		+19,000		28,620	7,343	0	0	2,267		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	7,343	OUTLET	0
SPILL	0	TOTAL	7,343
		THIS MONTH =	1.73
		JULY 1, 2020 TO DATE =	1.76
		OCT 1, 2020 TO DATE =	1.73