

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

Table 13

AUGUST 2020

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 19, 2020

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		1,637.9								
1	1,017.28	1,635.2	-2.7	733	1,978	0	0	139	.44	.00
2	1,017.07	1,633.1	-2.1	838	1,737	0	0	139	.44	.00
3	1,016.86	1,631.0	-2.1	867	1,761	0	0	142	.45	.00
4	1,016.65	1,629.0	-2.1	788	1,689	0	0	133	.42	.00
5	1,016.43	1,626.8	-2.1	591	1,541	0	0	133	.42	.00
6	1,016.19	1,624.5	-2.3	729	1,804	0	0	107	.34	.00
7	1,015.95	1,622.2	-2.3	763	1,840	0	0	104	.33	.00
8	1,015.67	1,619.4	-2.7	727	1,981	0	0	120	.38	.00
9	1,015.44	1,617.2	-2.2	761	1,774	0	0	116	.37	.00
10	1,015.24	1,615.2	-1.9	800	1,653	0	0	129	.41	.00
11	1,015.02	1,613.1	-2.1	821	1,765	0	0	135	.43	.00
12	1,014.83	1,611.3	-1.8	868	1,669	0	0	129	.41	.00
13	1,014.17	1,604.9	-6.4	-1,135	1,957	0	0	135	.43	.00
14	1,013.93	1,602.5	-2.3	815	1,871	0	0	116	.37	.00
15	1,013.73	1,600.6	-1.9	1,149	1,977	0	0	147	.47	.00
16	1,013.60	1,599.3	-1.3	1,250	1,736	0	0	147	.47	.00
17	1,013.47	1,598.1	-1.3	1,143	1,629	0	0	147	.47	.00
18	1,013.32	1,596.6	-1.4	1,234	1,837	0	0	128	.41	.00
19	1,013.22	1,595.7	-1.0	1,181	1,549	0	0	119	.38	.00
20	1,012.97	1,593.3	-2.4	842	1,935	0	0	125	.40	.00
21	1,012.76	1,591.2	-2.0	802	1,715	0	0	106	.34	.00
22	1,012.50	1,588.7	-2.5	740	1,899	0	0	103	.33	.00
23	1,012.39	1,587.7	-1.1	828	1,281	0	0	81	.26	.00
24	1,012.17	1,585.6	-2.1	669	1,644	0	0	93	.30	.00
25	1,011.97	1,583.6	-1.9	743	1,636	0	0	78	.25	.00
26	1,011.83	1,582.3	-1.3	766	1,372	0	0	71	.23	.00
27	1,011.64	1,580.5	-1.8	699	1,528	0	0	90	.29	.00
28	1,011.47	1,578.8	-1.6	719	1,436	0	0	105	.34	.00
29	1,011.34	1,577.6	-1.2	774	1,304	0	0	99	.32	.00
30	1,011.19	1,576.1	-1.4	685	1,286	0	0	124	.40	.00
31	1,011.01	1,574.4	-1.7	680	1,448	0	0	102	.33	.00
TOTALS			-63.0	23,870	52,232	0	0	3,642	11.63	.00
ACRE-Feet			-63,000	47,346	103,602	0	0	7,224		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	103,602	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	103,602	JULY 1, 2020 TO DATE =	.00
				OCT 1, 2019 TO DATE =	22.35