

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

Table 13

SEPTEMBER 2020

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 19, 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
		1,574.4								
1	1,010.83	1,572.7	-1.7	397	1,163	0	0	102	.33	.00
2	1,010.61	1,570.6	-2.1	265	1,238	0	0	87	.28	.00
3	1,010.34	1,568.0	-2.6	462	1,664	0	0	99	.32	.00
4	1,010.07	1,565.4	-2.6	407	1,609	0	0	99	.32	.00
5	1,009.89	1,563.7	-1.7	549	1,309	0	0	105	.34	.00
6	1,009.64	1,561.3	-2.4	577	1,678	0	0	99	.32	.00
7	1,009.43	1,559.3	-2.0	517	1,402	0	0	123	.40	.00
8	1,009.22	1,557.3	-2.0	416	1,295	0	0	129	.42	.00
9	1,009.07	1,555.9	-1.4	576	1,167	0	0	129	.42	.00
10	1,008.84	1,553.7	-2.2	414	1,426	0	0	89	.29	.00
11	1,008.59	1,551.4	-2.4	479	1,603	0	0	71	.23	.00
12	1,008.39	1,549.5	-1.9	408	1,284	0	0	80	.26	.00
13	1,008.21	1,547.8	-1.7	453	1,222	0	0	92	.30	.00
14	1,008.08	1,546.5	-1.2	347	883	0	0	86	.28	.00
15	1,007.73	1,543.2	-3.3	465	2,048	0	0	86	.28	.00
16	1,007.50	1,541.0	-2.2	366	1,386	0	0	76	.25	.00
17	1,007.32	1,539.3	-1.7	388	1,157	0	0	89	.29	.00
18	1,007.11	1,537.4	-2.0	394	1,316	0	0	79	.26	.00
19	1,006.94	1,535.8	-1.6	341	1,110	0	0	40	.13	.03
20	1,006.77	1,534.2	-1.6	400	1,128	0	0	79	.26	.00
21	1,006.66	1,533.1	-1.0	360	794	0	0	88	.29	.00
22	1,006.52	1,531.8	-1.3	406	985	0	0	85	.28	.00
23	1,006.35	1,530.2	-1.6	403	1,119	0	0	91	.30	.00
24	1,006.15	1,528.3	-1.9	392	1,238	0	0	103	.34	.00
25	1,005.98	1,526.7	-1.6	339	1,064	0	0	82	.27	.00
26	1,005.82	1,525.2	-1.5	323	1,006	0	0	73	.24	.00
27	1,005.70	1,524.1	-1.1	472	951	0	0	88	.29	.00
28	1,005.49	1,522.1	-2.0	373	1,320	0	0	46	.15	.00
29	1,005.33	1,520.6	-1.5	534	1,245	0	0	45	.15	.00
30	1,005.19	1,519.3	-1.3	619	1,163	0	0	118	.39	.00
TOTALS			-55.1	12,842	37,973	0	0	2,658	8.68	.03
ACRE-Feet			-55,100	25,472	75,319	0	0	5,272		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	75,319	OUTLET	0	THIS MONTH =	.03
SPILL	0	TOTAL	75,319	JULY 1, 2020 TO DATE =	.03
				OCT 1, 2019 TO DATE =	22.38