

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

JULY 2020

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: August 1, 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	
		1,716.2								
1	1,025.27	1,714.6	-1.6	729	1,403	0	0	140	.43	.00
2	1,025.01	1,712.0	-2.6	619	1,799	0	0	143	.44	.00
3	1,024.71	1,708.9	-3.0	706	2,084	0	0	143	.44	.00
4	1,024.47	1,706.5	-2.4	781	1,855	0	0	143	.44	.00
5	1,024.25	1,704.3	-2.2	642	1,614	0	0	143	.44	.00
6	1,024.00	1,701.8	-2.5	684	1,802	0	0	149	.46	.00
7	1,023.71	1,698.9	-2.9	590	1,919	0	0	136	.42	.00
8	1,023.48	1,696.6	-2.3	597	1,633	0	0	126	.39	.00
9	1,023.25	1,694.3	-2.3	688	1,707	0	0	143	.44	.00
10	1,022.98	1,691.6	-2.7	789	1,982	0	0	171	.53	.00
11	1,022.80	1,689.8	-1.8	826	1,577	0	0	155	.48	.00
12	1,022.56	1,687.4	-2.4	763	1,826	0	0	145	.45	.00
13	1,022.29	1,684.7	-2.7	735	1,933	0	0	161	.50	.00
14	1,022.09	1,682.7	-2.0	672	1,526	0	0	152	.47	.00
15	1,021.87	1,680.5	-2.2	678	1,638	0	0	145	.45	.00
16	1,021.63	1,678.1	-2.4	739	1,785	0	0	158	.49	.00
17	1,021.35	1,675.3	-2.8	684	1,957	0	0	132	.41	.00
18	1,021.05	1,672.3	-3.0	665	2,035	0	0	135	.42	.00
19	1,020.79	1,669.8	-2.6	727	1,895	0	0	132	.41	.00
20	1,020.51	1,667.0	-2.8	658	1,919	0	0	138	.43	.00
21	1,020.26	1,664.5	-2.5	646	1,751	0	0	144	.45	.00
22	1,019.99	1,661.8	-2.7	679	1,871	0	0	157	.49	.00
23	1,019.66	1,658.6	-3.3	514	2,023	0	0	134	.42	.00
24	1,019.40	1,656.0	-2.6	675	1,829	0	0	141	.44	.00
25	1,019.15	1,653.5	-2.5	599	1,720	0	0	124	.39	.00
26	1,018.90	1,651.1	-2.5	577	1,689	0	0	131	.41	.00
27	1,018.63	1,648.4	-2.7	742	1,951	0	0	131	.41	.00
28	1,018.41	1,646.2	-2.2	645	1,597	0	0	140	.44	.00
29	1,018.09	1,643.1	-3.1	717	2,171	0	0	134	.42	.00
30	1,017.87	1,640.9	-2.2	759	1,715	0	0	133	.42	.00
31	1,017.56	1,637.9	-3.0	753	2,130	0	0	155	.49	.00
TOTALS			-78.5	21,278	56,336	0	0	4,414	13.72	.00
ACRE-Feet			-78,500	42,205	111,742	0	0	8,755		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	111,742	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	111,742	JULY 1, 2020 TO DATE =	.00
				OCT 1, 2019 TO DATE =	22.35