

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

Table 13

JANUARY 2020

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: February 12, 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	
		1,980.7								
1	1,050.53	1,980.8	+0.1	1,023	950	0	0	18	.05	.00
2	1,050.54	1,980.9	+0.1	1,042	966	0	0	21	.06	.00
3	1,050.60	1,981.6	+0.7	1,101	757	0	0	11	.03	.00
4	1,050.62	1,981.8	+0.2	1,022	897	0	0	14	.04	.00
5	1,050.69	1,982.6	+0.8	1,049	640	0	0	21	.06	.00
6	1,050.72	1,982.9	+0.3	1,010	819	0	0	25	.07	.00
7	1,050.82	1,984.0	+1.1	1,117	544	0	0	18	.05	.00
8	1,050.82	1,984.0	+0.0	908	904	0	0	4	.01	.01
9	1,050.90	1,984.9	+0.9	1,173	722	0	0	7	.02	.13
10	1,050.90	1,984.9	+0.0	958	951	0	0	7	.02	.18
11	1,050.92	1,985.1	+0.2	819	697	0	0	11	.03	.01
12	1,050.93	1,985.2	+0.1	884	804	0	0	25	.07	.00
13	1,050.87	1,984.6	-0.7	782	1,104	0	0	11	.03	.00
14	1,050.88	1,984.7	+0.1	917	851	0	0	11	.03	.14
15	1,050.86	1,984.5	-0.2	757	854	0	0	14	.04	.00
16	1,050.89	1,984.8	+0.3	1,076	903	0	0	7	.02	.00
17	1,050.76	1,983.4	-1.4	833	1,547	0	0	7	.02	.58
18	1,050.66	1,982.3	-1.1	777	1,318	0	0	14	.04	.01
19	1,050.66	1,982.3	+0.0	950	932	0	0	18	.05	.00
20	1,050.68	1,982.5	+0.2	790	668	0	0	11	.03	.00
21	1,050.65	1,982.1	-0.3	784	939	0	0	11	.03	.00
22	1,050.68	1,982.5	+0.3	820	643	0	0	11	.03	.04
23	1,050.66	1,982.3	-0.2	718	811	0	0	18	.05	.00
24	1,050.68	1,982.5	+0.2	999	877	0	0	11	.03	.01
25	1,050.65	1,982.1	-0.3	826	985	0	0	7	.02	.00
26	1,050.71	1,982.8	+0.7	1,153	795	0	0	25	.07	.29
27	1,050.74	1,983.1	+0.3	978	791	0	0	21	.06	.04
28	1,050.82	1,984.0	+0.9	958	493	0	0	21	.06	.00
29	1,050.82	1,984.0	+0.0	816	795	0	0	21	.06	.00
30	1,050.78	1,983.6	-0.4	685	886	0	0	21	.06	.00
31	1,050.76	1,983.4	-0.2	711	808	0	0	14	.04	.00
TOTALS			+2.7	28,436	26,651	0	0	456	1.28	1.44
ACRE-Feet			+2,700	56,403	52,862	0	0	904		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	52,862	OUTLET	0	THIS MONTH =	1.44
SPILL	0	TOTAL	52,862	JULY 1, 2019 TO DATE =	12.37
				OCT 1, 2019 TO DATE =	12.13