

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

Table 13

DECEMBER 2017

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: January 5, 2018

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	
		1,998.1								
1	1,052.00	1,997.0	-1.1	930	1,463	0	0	25	.07	.00
2	1,051.86	1,995.5	-1.5	987	1,748	0	0	18	.05	.00
3	1,051.76	1,994.4	-1.1	859	1,409	0	0	7	.02	.05
4	1,051.62	1,992.8	-1.5	1,054	1,808	0	0	25	.07	.00
5	1,051.33	1,989.6	-3.2	941	2,525	0	0	29	.08	.00
6	1,051.15	1,987.6	-2.0	1,013	1,997	0	0	18	.05	.00
7	1,051.00	1,986.0	-1.7	1,046	1,859	0	0	21	.06	.00
8	1,050.87	1,984.6	-1.4	1,026	1,726	0	0	21	.06	.00
9	1,050.68	1,982.5	-2.1	963	1,978	0	0	39	.11	.00
10	1,050.57	1,981.3	-1.2	1,132	1,721	0	0	21	.06	.00
11	1,050.62	1,981.8	+0.6	980	678	0	0	25	.07	.00
12	1,050.66	1,982.3	+0.4	982	739	0	0	21	.06	.00
13	1,050.77	1,983.5	+1.2	836	205	0	0	21	.06	.00
14	1,050.94	1,985.3	+1.9	1,001	33	0	0	25	.07	.00
15	1,050.97	1,985.7	+0.3	901	717	0	0	18	.05	.00
16	1,051.02	1,986.2	+0.6	740	441	0	0	21	.06	.00
17	1,051.20	1,988.2	+2.0	1,076	29	0	0	46	.13	.00
18	1,051.24	1,988.6	+0.4	962	714	0	0	25	.07	.00
19	1,051.23	1,988.5	-0.1	690	725	0	0	21	.06	.00
20	1,051.35	1,989.9	+1.3	1,151	451	0	0	32	.09	.17
21	1,051.41	1,990.5	+0.7	840	488	0	0	18	.05	.02
22	1,051.47	1,991.2	+0.7	817	465	0	0	18	.05	.00
23	1,051.52	1,991.7	+0.6	793	497	0	0	18	.05	.00
24	1,051.60	1,992.6	+0.9	898	428	0	0	25	.07	.00
25	1,051.64	1,993.1	+0.4	797	564	0	0	11	.03	.00
26	1,051.51	1,991.6	-1.4	894	1,603	0	0	14	.04	.00
27	1,051.39	1,990.3	-1.3	862	1,512	0	0	18	.05	.00
28	1,051.13	1,987.4	-2.9	810	2,242	0	0	14	.04	.00
29	1,050.96	1,985.6	-1.9	876	1,803	0	0	18	.05	.00
30	1,050.76	1,983.4	-2.2	831	1,919	0	0	21	.06	.00
31	1,050.54	1,980.9	-2.4	870	2,072	0	0	18	.05	.00
TOTALS			-17.0	28,558	36,559	0	0	672	1.89	.24
ACRE-Feet			-17,000	56,645	72,515	0	0	1,333		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	72,515	OUTLET	0	THIS MONTH =	.24
SPILL	0	TOTAL	72,515	JULY 1, 2017 TO DATE =	4.65
				OCT 1, 2017 TO DATE =	4.55