

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

Table 13

OCTOBER 2017

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: November 3, 2017

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	
		2,023.9								
1	1,054.42	2,023.9	+0.0	984	883	0	0	101	.28	.00
2	1,054.33	2,022.9	-1.0	982	1,383	0	0	105	.29	.00
3	1,054.33	2,022.9	+0.0	971	881	0	0	90	.25	.00
4	1,054.38	2,023.4	+0.6	975	607	0	0	87	.24	.00
5	1,054.48	2,024.6	+1.1	1,001	338	0	0	101	.28	.00
6	1,054.39	2,023.6	-1.0	1,038	1,436	0	0	108	.30	.00
7	1,054.32	2,022.8	-0.8	966	1,247	0	0	112	.31	.00
8	1,054.31	2,022.7	-0.1	1,085	1,018	0	0	123	.34	.00
9	1,054.25	2,022.0	-0.7	992	1,206	0	0	123	.34	.00
10	1,054.21	2,021.6	-0.4	1,020	1,133	0	0	112	.31	.00
11	1,054.19	2,021.3	-0.2	1,027	1,049	0	0	90	.25	.00
12	1,054.14	2,020.8	-0.6	958	1,160	0	0	79	.22	.00
13	1,054.13	2,020.7	-0.1	1,108	1,081	0	0	83	.23	.00
14	1,054.06	2,019.9	-0.8	907	1,221	0	0	79	.22	.00
15	1,054.01	2,019.3	-0.6	954	1,170	0	0	65	.18	.00
16	1,053.95	2,018.7	-0.7	992	1,216	0	0	112	.31	.00
17	1,053.89	2,018.0	-0.7	839	1,089	0	0	86	.24	.00
18	1,053.90	2,018.1	+0.1	948	816	0	0	76	.21	.00
19	1,053.93	2,018.4	+0.3	904	657	0	0	79	.22	.00
20	1,053.94	2,018.5	+0.1	1,184	1,060	0	0	68	.19	.32
21	1,053.93	2,018.4	-0.1	904	924	0	0	36	.10	.00
22	1,053.83	2,017.3	-1.1	407	909	0	0	58	.16	.00
23	1,053.64	2,015.2	-2.1	539	1,556	0	0	47	.13	.00
24	1,053.45	2,013.1	-2.1	597	1,614	0	0	47	.13	.00
25	1,053.29	2,011.3	-1.8	600	1,431	0	0	65	.18	.00
26	1,053.19	2,010.2	-1.1	526	996	0	0	90	.25	.00
27	1,053.05	2,008.7	-1.6	484	1,175	0	0	93	.26	.00
28	1,052.81	2,006.0	-2.7	304	1,566	0	0	79	.22	.00
29	1,052.60	2,003.7	-2.3	395	1,488	0	0	79	.22	.00
30	1,052.40	2,001.5	-2.2	353	1,398	0	0	72	.20	.00
31	1,052.31	2,000.5	-1.0	412	875	0	0	39	.11	.00
TOTALS			-23.6	25,356	34,583	0	0	2,584	7.17	.32
ACRE-Feet			-23,600	50,294	68,595	0	0	5,125		

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	68,595	OUTLET	0	THIS MONTH =	.32
SPILL	0	TOTAL	68,595	JULY 1, 2017 TO DATE =	.42
				OCT 1, 2017 TO DATE =	.32