

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

Table 13

SEPTEMBER 2017

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 2, 2017

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
		2,044.8								
1	1,056.16	2,043.3	-1.5	1,696	2,272	0	0	160	.44	.00
2	1,056.03	2,041.9	-1.5	1,645	2,221	0	0	159	.44	.00
3	1,055.93	2,040.8	-1.1	1,651	2,060	0	0	156	.43	.00
4	1,055.75	2,038.7	-2.0	1,551	2,432	0	0	134	.37	.00
5	1,055.65	2,037.6	-1.1	1,618	2,091	0	0	91	.25	.00
6	1,055.65	2,037.6	+0.0	1,577	1,497	0	0	80	.22	.00
7	1,055.73	2,038.5	+0.9	1,478	893	0	0	134	.37	.00
8	1,055.65	2,037.6	-0.9	1,218	1,589	0	0	80	.22	.00
9	1,055.58	2,036.8	-0.8	1,278	1,583	0	0	90	.25	.00
10	1,055.52	2,036.2	-0.7	1,198	1,417	0	0	119	.33	.00
11	1,055.48	2,035.7	-0.4	1,272	1,368	0	0	130	.36	.00
12	1,055.34	2,034.2	-1.6	925	1,616	0	0	98	.27	.00
13	1,055.23	2,032.9	-1.2	937	1,453	0	0	105	.29	.00
14	1,055.11	2,031.6	-1.3	917	1,514	0	0	80	.22	.00
15	1,055.00	2,030.4	-1.2	1,003	1,536	0	0	87	.24	.00
16	1,054.94	2,029.7	-0.7	997	1,255	0	0	79	.22	.00
17	1,054.87	2,028.9	-0.8	992	1,295	0	0	90	.25	.00
18	1,054.77	2,027.8	-1.1	1,003	1,460	0	0	105	.29	.00
19	1,054.71	2,027.1	-0.7	956	1,196	0	0	97	.27	.00
20	1,054.74	2,027.5	+0.3	1,139	865	0	0	105	.29	.00
21	1,054.67	2,026.7	-0.8	986	1,340	0	0	40	.11	.10
22	1,054.66	2,026.6	-0.1	933	917	0	0	72	.20	.00
23	1,054.61	2,026.0	-0.6	959	1,157	0	0	83	.23	.00
24	1,054.62	2,026.1	+0.1	941	788	0	0	97	.27	.00
25	1,054.50	2,024.8	-1.3	1,012	1,571	0	0	115	.32	.00
26	1,054.44	2,024.1	-0.7	1,003	1,232	0	0	108	.30	.00
27	1,054.52	2,025.0	+0.9	1,101	547	0	0	105	.29	.00
28	1,054.48	2,024.6	-0.4	961	1,052	0	0	133	.37	.00
29	1,054.44	2,024.1	-0.4	966	1,065	0	0	126	.35	.00
30	1,054.42	2,023.9	-0.2	1,027	1,024	0	0	115	.32	.00
TOTALS			-20.9	34,940	42,306	0	0	3,173	8.78	.10
ACRE-Feet			-20,900	69,303	83,914	0	0	6,294		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	83,914	THIS MONTH =	.10
SPILL	0	JULY 1, 2017 TO DATE =	.10
TOTAL	83,914	OCT 1, 2016 TO DATE =	50.07