

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

Table 13

AUGUST 2017

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: September 18, 2017

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES	
		2,140.5								
1	1,064.41	2,137.1	-3.5	1,767	3,334	0	0	175	.47	.00
2	1,064.21	2,134.8	-2.3	1,463	2,454	0	0	171	.46	.00
3	1,063.89	2,131.1	-3.7	1,296	2,985	0	0	167	.45	.00
4	1,063.62	2,128.0	-3.1	1,373	2,769	0	0	167	.45	.00
5	1,063.31	2,124.4	-3.6	1,218	2,916	0	0	97	.26	.00
6	1,062.98	2,120.6	-3.8	1,187	2,963	0	0	134	.36	.00
7	1,062.62	2,116.5	-4.1	1,419	3,355	0	0	141	.38	.00
8	1,062.31	2,113.0	-3.5	1,324	2,969	0	0	144	.39	.00
9	1,061.92	2,108.5	-4.5	1,317	3,433	0	0	133	.36	.00
10	1,061.59	2,104.8	-3.8	1,272	3,041	0	0	129	.35	.00
11	1,061.26	2,101.0	-3.8	1,355	3,091	0	0	162	.44	.00
12	1,060.95	2,097.5	-3.5	1,271	2,906	0	0	147	.40	.00
13	1,060.65	2,094.0	-3.4	1,303	2,857	0	0	166	.45	.00
14	1,060.30	2,090.1	-4.0	1,201	3,072	0	0	136	.37	.00
15	1,060.02	2,086.9	-3.2	1,311	2,806	0	0	110	.30	.00
16	1,059.72	2,083.5	-3.4	1,305	2,895	0	0	125	.34	.00
17	1,059.43	2,080.2	-3.3	1,243	2,794	0	0	106	.29	.00
18	1,059.19	2,077.5	-2.7	1,412	2,674	0	0	110	.30	.00
19	1,058.85	2,073.6	-3.8	1,182	2,994	0	0	128	.35	.00
20	1,058.59	2,070.7	-2.9	1,256	2,587	0	0	150	.41	.00
21	1,058.27	2,067.1	-3.6	1,329	3,023	0	0	128	.35	.00
22	1,057.97	2,063.7	-3.4	1,187	2,811	0	0	84	.23	.00
23	1,057.79	2,061.7	-2.0	1,336	2,229	0	0	128	.35	.00
24	1,057.55	2,059.0	-2.7	1,208	2,414	0	0	157	.43	.00
25	1,057.32	2,056.4	-2.6	1,360	2,538	0	0	127	.35	.00
26	1,057.14	2,054.3	-2.0	1,377	2,250	0	0	149	.41	.00
27	1,056.95	2,052.2	-2.1	1,409	2,333	0	0	153	.42	.00
28	1,056.69	2,049.3	-2.9	1,518	2,818	0	0	171	.47	.00
29	1,056.48	2,046.9	-2.4	1,491	2,501	0	0	178	.49	.00
30	1,056.32	2,045.1	-1.8	1,520	2,309	0	0	116	.32	.00
31	1,056.29	2,044.8	-0.3	1,645	1,684	0	0	131	.36	.00
TOTALS			-95.7	41,855	85,805	0	0	4,320	11.76	.00
ACRE-Feet			-95,700	83,019	170,194	0	0	8,569		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	170,194	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	170,194	JULY 1, 2017 TO DATE =	.00
				OCT 1, 2016 TO DATE =	49.97