

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

Table 13

SEPTEMBER 2019

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 2, 2019

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
		2,052.1								
1	1,056.81	2,050.6	-1.5	1,377	1,979	0	0	134	.37	.00
2	1,056.73	2,049.7	-0.9	1,365	1,655	0	0	163	.45	.00
3	1,056.63	2,048.6	-1.1	1,256	1,688	0	0	134	.37	.00
4	1,056.51	2,047.3	-1.3	1,344	1,907	0	0	116	.32	.00
5	1,056.47	2,046.8	-0.4	1,467	1,555	0	0	138	.38	.00
6	1,056.33	2,045.2	-1.6	1,206	1,893	0	0	105	.29	.00
7	1,056.17	2,043.4	-1.8	888	1,684	0	0	109	.30	.00
8	1,056.02	2,041.8	-1.7	1,126	1,852	0	0	123	.34	.00
9	1,055.88	2,040.2	-1.6	1,006	1,713	0	0	83	.23	.00
10	1,055.77	2,039.0	-1.2	1,166	1,685	0	0	101	.28	.00
11	1,055.67	2,037.8	-1.1	1,110	1,598	0	0	76	.21	.00
12	1,055.61	2,037.2	-0.7	1,323	1,549	0	0	112	.31	.00
13	1,055.61	2,037.2	+0.0	1,362	1,228	0	0	134	.37	.00
14	1,055.55	2,036.5	-0.7	1,284	1,477	0	0	145	.40	.00
15	1,055.44	2,035.3	-1.2	1,192	1,667	0	0	145	.40	.00
16	1,055.43	2,035.2	-0.1	1,387	1,313	0	0	130	.36	.00
17	1,055.41	2,034.9	-0.2	1,025	1,138	0	0	0	.00	.24
18	1,055.39	2,034.7	-0.2	1,171	1,214	0	0	69	.19	.00
19	1,055.34	2,034.2	-0.6	1,088	1,319	0	0	51	.14	.00
20	1,055.31	2,033.8	-0.3	1,154	1,229	0	0	94	.26	.00
21	1,055.29	2,033.6	-0.2	1,126	1,138	0	0	101	.28	.00
22	1,055.32	2,033.9	+0.3	1,195	925	0	0	101	.28	.00
23	1,055.34	2,034.2	+0.2	1,201	976	0	0	112	.31	.00
24	1,055.33	2,034.0	-0.1	1,275	1,237	0	0	94	.26	.00
25	1,055.38	2,034.6	+0.6	1,426	1,032	0	0	112	.31	.00
26	1,055.36	2,034.4	-0.2	1,243	1,237	0	0	119	.33	.00
27	1,055.34	2,034.2	-0.2	1,185	1,185	0	0	112	.31	.00
28	1,055.33	2,034.0	-0.1	1,100	1,084	0	0	72	.20	.00
29	1,055.27	2,033.4	-0.7	1,057	1,334	0	0	61	.17	.00
30	1,055.25	2,033.2	-0.2	1,108	1,138	0	0	83	.23	.00
TOTALS			-18.8	36,213	42,629	0	0	3,129	8.65	.24
ACRE-Feet			-18,800	71,828	84,555	0	0	6,206		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	84,555	THIS MONTH =	.24
SPILL	0	JULY 1, 2019 TO DATE =	.24
TOTAL	84,555	OCT 1, 2018 TO DATE =	42.47