

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

Table 13

MAY 2018

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 1, 2018

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
		2,062.0								
1	1,057.62	2,059.7	-2.3	1,680	2,735	0	0	80	.22	.00
2	1,057.53	2,058.7	-1.0	1,367	1,809	0	0	69	.19	.02
3	1,057.56	2,059.1	+0.3	1,992	1,731	0	0	91	.25	.00
4	1,057.59	2,059.4	+0.3	1,575	1,307	0	0	98	.27	.00
5	1,057.59	2,059.4	+0.0	1,763	1,643	0	0	120	.33	.00
6	1,057.35	2,056.7	-2.7	1,455	2,744	0	0	73	.20	.00
7	1,057.09	2,053.8	-2.9	1,789	3,167	0	0	98	.27	.00
8	1,056.83	2,050.9	-2.9	2,256	3,616	0	0	113	.31	.00
9	1,056.50	2,047.2	-3.7	2,157	3,903	0	0	120	.33	.00
10	1,056.26	2,044.5	-2.7	2,614	3,845	0	0	127	.35	.00
11	1,056.07	2,042.3	-2.1	2,723	3,667	0	0	131	.36	.00
12	1,055.86	2,040.0	-2.4	2,756	3,807	0	0	134	.37	.00
13	1,055.42	2,035.1	-4.9	2,122	4,476	0	0	127	.35	.00
14	1,054.87	2,028.9	-6.1	1,834	4,817	0	0	116	.32	.00
15	1,054.22	2,021.7	-7.2	1,530	5,060	0	0	123	.34	.00
16	1,053.84	2,017.4	-4.2	1,575	3,586	0	0	122	.34	.00
17	1,053.36	2,012.1	-5.3	1,601	4,224	0	0	65	.18	.02
18	1,052.82	2,006.1	-6.0	1,580	4,493	0	0	108	.30	.00
19	1,052.47	2,002.2	-3.9	2,165	4,008	0	0	111	.31	.00
20	1,052.15	1,998.7	-3.5	2,576	4,226	0	0	136	.38	.00
21	1,051.87	1,995.6	-3.1	2,295	3,752	0	0	104	.29	.00
22	1,051.51	1,991.6	-4.0	2,053	3,970	0	0	86	.24	.00
23	1,051.42	1,990.6	-1.0	2,268	2,644	0	0	125	.35	.00
24	1,050.97	1,985.7	-5.0	2,543	4,921	0	0	125	.35	.00
25	1,050.78	1,983.6	-2.1	2,768	3,708	0	0	114	.32	.25
26	1,050.42	1,979.6	-4.0	2,303	4,263	0	0	36	.10	.05
27	1,050.08	1,975.9	-3.7	2,059	3,838	0	0	107	.30	.00
28	1,049.66	1,971.3	-4.6	1,842	4,059	0	0	106	.30	.00
29	1,049.25	1,966.8	-4.5	1,733	3,847	0	0	152	.43	.00
30	1,048.92	1,963.2	-3.6	1,853	3,517	0	0	159	.45	.00
31	1,048.61	1,959.8	-3.4	1,925	3,495	0	0	138	.39	.00
TOTALS			-102.2	62,752	110,878	0	0	3,414	9.49	.34
ACRE-Feet			-102,200	124,469	219,927	0	0	6,772		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	219,927	OUTLET	0	THIS MONTH =	.34
SPILL	0	TOTAL	219,927	JULY 1, 2017 TO DATE =	21.11
				OCT 1, 2017 TO DATE =	21.01