

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

Table 13

MARCH 2019

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: April 1, 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
		2,005.3								
1	1,052.90	2,007.0	+1.7	2,827	1,979	0	0	11	.03	.02
2	1,053.70	2,015.9	+8.9	6,945	2,452	0	0	14	.04	.80
3	1,054.45	2,024.2	+8.3	6,661	2,452	0	0	0	.00	1.79
4	1,054.98	2,030.1	+5.9	5,618	2,628	0	0	11	.03	.39
5	1,055.22	2,032.8	+2.7	4,611	3,229	0	0	29	.08	.00
6	1,055.93	2,040.8	+7.9	8,527	3,902	0	603	18	.05	.47
7	1,056.59	2,048.2	+7.4	8,475	4,678	0	0	65	.18	1.68
8	1,057.02	2,053.0	+4.8	6,580	4,122	0	0	25	.07	.50
9	1,057.05	2,053.3	+0.3	4,862	4,681	0	0	11	.03	.39
10	1,056.97	2,052.4	-0.9	4,145	4,537	0	0	62	.17	.06
11	1,056.83	2,050.9	-1.6	3,612	4,368	0	0	36	.10	.00
12	1,056.77	2,050.2	-0.7	3,552	3,833	0	0	58	.16	.00
13	1,056.50	2,047.2	-3.0	3,239	3,947	0	801	18	.05	.12
14	1,056.09	2,042.6	-4.6	3,119	4,140	0	1,248	51	.14	.01
15	1,055.71	2,038.3	-4.3	3,077	4,089	0	1,085	47	.13	.00
16	1,055.52	2,036.2	-2.1	2,986	3,999	0	0	58	.16	.00
17	1,055.34	2,034.2	-2.0	3,003	3,946	0	0	72	.20	.00
18	1,054.93	2,029.6	-4.6	2,579	4,040	0	789	61	.17	.00
19	1,054.77	2,027.8	-1.8	3,186	4,009	0	0	76	.21	.00
20	1,054.67	2,026.7	-1.1	3,411	3,933	0	0	40	.11	.52
21	1,054.82	2,028.4	+1.7	3,123	2,251	0	0	29	.08	.24
22	1,054.70	2,027.0	-1.3	2,835	3,452	0	0	58	.16	.02
23	1,054.67	2,026.7	-0.3	3,675	3,822	0	0	22	.06	.66
24	1,054.50	2,024.8	-1.9	3,042	3,961	0	0	36	.10	.14
25	1,054.06	2,019.9	-4.9	3,135	4,040	0	1,525	43	.12	.00
26	1,053.66	2,015.4	-4.4	2,859	4,075	0	993	32	.09	.00
27	1,053.54	2,014.1	-1.3	3,423	4,089	0	0	7	.02	.11
28	1,053.24	2,010.8	-3.3	3,949	4,100	1,500	0	29	.08	.11
29	1,052.87	2,006.7	-4.1	3,283	4,179	0	1,113	61	.17	.16
30	1,052.60	2,003.7	-3.0	2,947	4,407	0	0	47	.13	.00
31	1,052.37	2,001.1	-2.5	2,993	4,227	0	0	50	.14	.00
TOTALS			-4.1	126,279	117,567	1,500	8,157	1,177	3.26	8.19
ACRE-Feet			-4,100	250,474	233,194	2,975	16,179	2,335		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	233,194	OUTLET	16,179	THIS MONTH =	8.19
SPILL	2,975	TOTAL	252,348	JULY 1, 2018 TO DATE =	36.74
				OCT 1, 2018 TO DATE =	36.74