

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

Table 13

APRIL 2019

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: May 6, 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
		2,001.1								
1	1,051.93	1,996.3	-4.9	3,237	5,610	0	0	82	.23	.00
2	1,051.78	1,994.6	-1.7	3,748	4,553	0	0	29	.08	.36
3	1,051.50	1,991.5	-3.1	3,847	5,398	0	0	7	.02	.29
4	1,051.23	1,988.5	-3.0	3,477	4,936	0	0	43	.12	.00
5	1,050.97	1,985.7	-2.9	3,436	4,836	0	0	46	.13	.00
6	1,050.77	1,983.5	-2.2	3,277	4,368	0	0	18	.05	.04
7	1,050.36	1,979.0	-4.5	3,003	5,227	0	0	50	.14	.00
8	1,049.95	1,974.4	-4.5	3,361	5,581	0	0	53	.15	.00
9	1,049.61	1,970.7	-3.7	3,685	5,500	0	0	64	.18	.09
10	1,049.28	1,967.1	-3.6	3,267	5,063	0	0	28	.08	.08
11	1,049.14	1,965.6	-1.5	3,044	3,746	0	0	71	.20	.00
12	1,048.95	1,963.5	-2.1	3,023	4,022	0	0	50	.14	.00
13	1,048.63	1,960.0	-3.5	2,831	4,520	0	0	74	.21	.00
14	1,048.17	1,955.0	-5.0	2,772	5,246	0	0	60	.17	.00
15	1,047.88	1,951.8	-3.2	3,168	4,668	0	0	95	.27	.00
16	1,047.66	1,949.4	-2.4	3,090	4,269	0	0	28	.08	.23
17	1,047.32	1,945.7	-3.7	3,054	4,879	0	0	42	.12	.05
18	1,047.01	1,942.3	-3.4	2,946	4,588	0	0	60	.17	.00
19	1,046.75	1,939.5	-2.8	3,129	4,454	0	0	98	.28	.00
20	1,046.50	1,936.8	-2.7	3,584	4,878	0	0	74	.21	.00
21	1,046.18	1,933.3	-3.5	3,553	5,230	0	0	74	.21	.00
22	1,045.85	1,929.7	-3.6	3,484	5,199	0	0	88	.25	.00
23	1,045.59	1,926.9	-2.8	3,412	4,739	0	0	91	.26	.00
24	1,045.30	1,923.8	-3.1	3,814	5,294	0	0	101	.29	.00
25	1,045.10	1,921.6	-2.2	4,367	5,356	0	0	101	.29	.00
26	1,045.02	1,920.8	-0.9	4,649	4,960	0	0	126	.36	.00
27	1,044.97	1,920.2	-0.5	4,391	4,541	0	0	122	.35	.00
28	1,044.80	1,918.4	-1.8	4,380	5,196	0	0	108	.31	.00
29	1,044.79	1,918.3	-0.1	4,331	4,287	0	0	98	.28	.00
30	1,045.04	1,921.0	+2.7	5,055	3,611	0	0	84	.24	.00
TOTALS			-80.2	106,415	144,755	0	0	2,065	5.87	1.14
ACRE-Feet			-80,200	211,074	287,122	0	0	4,096		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	287,122	OUTLET	0	THIS MONTH =	1.14
SPILL	0	TOTAL	287,122	JULY 1, 2018 TO DATE =	37.88
				OCT 1, 2018 TO DATE =	37.88