

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

Table 13

MAY 2019

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 3, 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
		1,921.0								
1	1,045.24	1,923.1	+2.2	5,252	4,113	0	0	49	.14	.00
2	1,045.30	1,923.8	+0.6	4,847	4,436	0	0	84	.24	.00
3	1,045.54	1,926.4	+2.6	4,763	3,342	0	0	112	.32	.00
4	1,045.77	1,928.9	+2.5	4,663	3,300	0	0	109	.31	.00
5	1,045.87	1,930.0	+1.1	5,073	4,425	0	0	102	.29	.00
6	1,046.12	1,932.7	+2.7	5,422	3,931	0	0	126	.36	.00
7	1,046.49	1,936.7	+4.0	5,704	3,588	0	0	91	.26	.00
8	1,047.01	1,942.3	+5.6	5,796	2,863	0	0	88	.25	.00
9	1,047.46	1,947.2	+4.9	6,359	3,790	0	0	99	.28	.00
10	1,047.82	1,951.1	+3.9	5,610	3,532	0	0	102	.29	.00
11	1,048.29	1,956.3	+5.1	5,551	2,863	0	0	102	.29	.00
12	1,048.60	1,959.7	+3.4	5,534	3,741	0	0	85	.24	.00
13	1,049.04	1,964.5	+4.8	6,078	3,516	0	0	138	.39	.00
14	1,049.64	1,971.0	+6.6	6,427	2,980	0	0	131	.37	.00
15	1,050.28	1,978.1	+7.0	6,137	2,503	0	0	92	.26	.00
16	1,051.13	1,987.4	+9.4	7,236	2,484	0	0	36	.10	1.25
17	1,051.42	1,990.6	+3.2	5,358	3,706	0	0	39	.11	.59
18	1,051.71	1,993.8	+3.2	4,539	2,864	0	0	61	.17	.02
19	1,052.09	1,998.0	+4.2	4,614	2,459	0	0	39	.11	.63
20	1,052.40	2,001.5	+3.4	3,883	2,128	0	0	25	.07	.39
21	1,052.72	2,005.0	+3.5	4,160	2,298	0	0	75	.21	.08
22	1,053.15	2,009.8	+4.8	4,349	1,932	0	0	14	.04	1.10
23	1,053.52	2,013.9	+4.1	4,121	1,999	0	0	50	.14	.02
24	1,053.86	2,017.7	+3.8	3,975	1,987	0	0	83	.23	.00
25	1,054.23	2,021.8	+4.1	3,966	1,813	0	0	76	.21	.00
26	1,054.79	2,028.0	+6.2	4,668	1,427	0	0	94	.26	.14
27	1,055.29	2,033.6	+5.6	4,255	1,422	0	0	18	.05	.12
28	1,055.54	2,036.4	+2.8	3,802	2,327	0	0	65	.18	.01
29	1,055.81	2,039.4	+3.0	4,180	2,592	0	0	65	.18	.00
30	1,056.14	2,043.1	+3.7	4,534	2,562	0	0	109	.30	.00
31	1,056.51	2,047.3	+4.2	5,156	2,950	0	0	113	.31	.00
TOTALS			+126.2	156,012	89,873	0	0	2,472	6.96	4.35
ACRE-Feet			+126,200	309,450	178,263	0	0	4,903		

COMMENTS:

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	178,263	OUTLET	0	THIS MONTH =	4.35
SPILL	0	TOTAL	178,263	JULY 1, 2018 TO DATE =	42.23
				OCT 1, 2018 TO DATE =	42.23