

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

**AUGUST 2018**

**NEW MELONES LAKE DAILY OPERATIONS**

RUN DATE: August 16, 2018

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		1,870.9								
1	1,040.21	1,869.2	-1.7	958	1,699	0	0	117	.34	.00
2	1,040.06	1,867.7	-1.6	1,134	1,777	0	0	161	.47	.00
3	1,039.93	1,866.3	-1.4	1,314	1,856	0	0	154	.45	.00
4	1,039.77	1,864.6	-1.7	1,088	1,799	0	0	144	.42	.00
5	1,039.70	1,863.8	-0.7	1,157	1,390	0	0	141	.41	.00
6	1,039.54	1,862.1	-1.7	1,265	1,990	0	0	130	.38	.00
7	1,039.42	1,860.9	-1.3	1,354	1,868	0	0	127	.37	.00
8	1,039.35	1,860.1	-0.7	1,441	1,681	0	0	134	.39	.00
9	1,039.29	1,859.5	-0.6	1,481	1,658	0	0	144	.42	.00
10	1,039.23	1,858.9	-0.6	1,442	1,605	0	0	158	.46	.00
11	1,039.10	1,857.5	-1.4	1,232	1,772	0	0	154	.45	.00
12	1,039.08	1,857.3	-0.2	1,278	1,224	0	0	161	.47	.00
13	1,038.89	1,855.3	-2.0	885	1,737	0	0	161	.47	.00
14	1,038.74	1,853.7	-1.6	1,022	1,674	0	0	147	.43	.00
15	1,038.68	1,853.0	-0.6	1,048	1,231	0	0	137	.40	.00
<b>TOTALS</b>			<b>-17.8</b>	<b>18,099</b>	<b>24,961</b>	<b>0</b>	<b>0</b>	<b>2,170</b>	<b>6.33</b>	<b>.00</b>
<b>ACRE-Feet</b>			<b>-17,800</b>	<b>35,899</b>	<b>49,510</b>	<b>0</b>	<b>0</b>	<b>4,304</b>		

COMMENTS:

**SUMMARY**

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	49,510	OUTLET	0
SPILL	0	TOTAL	49,510
		THIS MONTH =	.00
		JULY 1, 2018 TO DATE =	.00
		OCT 1, 2017 TO DATE =	21.01