

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

**Table 13**

**JANUARY 2019**

**NEW MELONES LAKE DAILY OPERATIONS**

RUN DATE: February 5, 2019

| DAY              | ELEV     | STORAGE<br>1000 ACRE-Feet<br>IN LAKE | CHANGE         | COMPUTED*<br>INFLOW<br>C.F.S. | POWER        | RELEASE - C.F.S.<br>SPILL | OUTLET   | EVAPORATION<br>C.F.S. | INCHES      | PRECIP<br>INCHES |
|------------------|----------|--------------------------------------|----------------|-------------------------------|--------------|---------------------------|----------|-----------------------|-------------|------------------|
|                  |          | 1,789.2                              |                |                               |              |                           |          |                       |             |                  |
| 1                | 1,032.63 | 1,789.8                              | +0.5           | 499                           | 218          | 0                         | 0        | 20                    | .06         | .00              |
| 2                | 1,032.67 | 1,790.2                              | +0.4           | 611                           | 383          | 0                         | 0        | 20                    | .06         | .00              |
| 3                | 1,032.75 | 1,791.0                              | +0.8           | 527                           | 93           | 0                         | 0        | 17                    | .05         | .00              |
| 4                | 1,032.84 | 1,791.9                              | +0.9           | 586                           | 77           | 0                         | 0        | 40                    | .12         | .00              |
| 5                | 1,032.98 | 1,793.4                              | +1.4           | 869                           | 119          | 0                         | 0        | 20                    | .06         | .00              |
| 6                | 1,033.22 | 1,795.9                              | +2.5           | 1,342                         | 79           | 0                         | 0        | 7                     | .02         | .48              |
| 7                | 1,033.47 | 1,798.5                              | +2.6           | 1,324                         | 16           | 0                         | 0        | 0                     | .00         | 1.13             |
| 8                | 1,033.60 | 1,799.8                              | +1.3           | 760                           | 73           | 0                         | 0        | 7                     | .02         | .00              |
| 9                | 1,033.81 | 1,802.0                              | +2.2           | 1,355                         | 249          | 0                         | 0        | 7                     | .02         | .33              |
| 10               | 1,034.06 | 1,804.6                              | +2.6           | 1,425                         | 59           | 0                         | 0        | 57                    | .17         | .20              |
| 11               | 1,034.28 | 1,806.9                              | +2.3           | 1,212                         | 17           | 0                         | 0        | 40                    | .12         | .00              |
| 12               | 1,034.36 | 1,807.7                              | +0.8           | 706                           | 273          | 0                         | 0        | 13                    | .04         | .00              |
| 13               | 1,034.46 | 1,808.8                              | +1.0           | 558                           | 20           | 0                         | 0        | 13                    | .04         | .00              |
| 14               | 1,034.56 | 1,809.8                              | +1.0           | 775                           | 216          | 0                         | 0        | 34                    | .10         | .00              |
| 15               | 1,034.74 | 1,811.7                              | +1.9           | 1,084                         | 132          | 0                         | 0        | 7                     | .02         | .48              |
| 16               | 1,035.14 | 1,815.9                              | +4.2           | 2,206                         | 103          | 0                         | 0        | 0                     | .00         | .80              |
| 17               | 1,036.17 | 1,826.6                              | +10.8          | 5,513                         | 82           | 0                         | 0        | 0                     | .00         | 1.80             |
| 18               | 1,036.76 | 1,832.8                              | +6.2           | 3,182                         | 25           | 0                         | 0        | 37                    | .11         | .25              |
| 19               | 1,037.08 | 1,836.2                              | +3.4           | 1,757                         | 50           | 0                         | 0        | 14                    | .04         | .00              |
| 20               | 1,037.52 | 1,840.8                              | +4.6           | 2,366                         | 14           | 0                         | 0        | 17                    | .05         | .00              |
| 21               | 1,038.05 | 1,846.4                              | +5.6           | 2,858                         | 14           | 0                         | 0        | 31                    | .09         | .84              |
| 22               | 1,038.38 | 1,849.9                              | +3.5           | 1,791                         | 17           | 0                         | 0        | 17                    | .05         | .00              |
| 23               | 1,038.64 | 1,852.6                              | +2.7           | 1,411                         | 17           | 0                         | 0        | 10                    | .03         | .00              |
| 24               | 1,038.87 | 1,855.0                              | +2.4           | 1,253                         | 14           | 0                         | 0        | 14                    | .04         | .00              |
| 25               | 1,039.11 | 1,857.6                              | +2.5           | 1,383                         | 14           | 0                         | 0        | 89                    | .26         | .00              |
| 26               | 1,039.31 | 1,859.7                              | +2.1           | 1,109                         | 14           | 0                         | 0        | 27                    | .08         | .00              |
| 27               | 1,039.50 | 1,861.7                              | +2.0           | 1,067                         | 14           | 0                         | 0        | 38                    | .11         | .00              |
| 28               | 1,039.70 | 1,863.8                              | +2.1           | 1,096                         | 14           | 0                         | 0        | 14                    | .04         | .00              |
| 29               | 1,039.92 | 1,866.2                              | +2.3           | 1,206                         | 14           | 0                         | 0        | 17                    | .05         | .00              |
| 30               | 1,040.12 | 1,868.3                              | +2.1           | 1,095                         | 14           | 0                         | 0        | 10                    | .03         | .00              |
| 31               | 1,040.33 | 1,870.5                              | +2.2           | 1,181                         | 14           | 0                         | 0        | 41                    | .12         | .00              |
| <b>TOTALS</b>    |          |                                      | <b>+80.9</b>   | <b>44,107</b>                 | <b>2,458</b> | <b>0</b>                  | <b>0</b> | <b>678</b>            | <b>2.00</b> | <b>6.31</b>      |
| <b>ACRE-Feet</b> |          |                                      | <b>+80,900</b> | <b>87,486</b>                 | <b>4,875</b> | <b>0</b>                  | <b>0</b> | <b>1,345</b>          |             |                  |

COMMENTS:

**SUMMARY**

| RELEASE (ACRE-Feet) |       |        |       | PRECIPITATION          |       |
|---------------------|-------|--------|-------|------------------------|-------|
| POWER               | 4,875 | OUTLET | 0     | THIS MONTH =           | 6.31  |
| SPILL               | 0     | TOTAL  | 4,875 | JULY 1, 2018 TO DATE = | 16.23 |
|                     |       |        |       | OCT 1, 2018 TO DATE =  | 16.23 |