

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

NOVEMBER 2018

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 12/01/2018

| DAY              | ELEV   | STORAGE<br>ACRE-Feet<br>RES. | CHANGE        | COMPUTED*<br>INFLOW<br>C.F.S. | NEW<br>MELONES<br>RELEASE | POWER         | RELEASE - C.F.S.<br>SPILL | OUTLET   | EVAP<br>C.F.S.<br>(1) |
|------------------|--------|------------------------------|---------------|-------------------------------|---------------------------|---------------|---------------------------|----------|-----------------------|
|                  |        | 55,228                       |               |                               |                           |               |                           |          |                       |
| 1                | 500.30 | 55,628                       | +400          | 1,028                         | 1,024                     | 820           | 0                         | 0        | 6                     |
| 2                | 500.02 | 55,325                       | -303          | 1,226                         | 1,220                     | 1,372         | 0                         | 0        | 7                     |
| 3                | 501.09 | 56,486                       | +1,161        | 1,511                         | 1,502                     | 920           | 0                         | 0        | 6                     |
| 4                | 501.01 | 56,398                       | -88           | 640                           | 649                       | 678           | 0                         | 0        | 6                     |
| 5                | 501.23 | 56,641                       | +243          | 597                           | 598                       | 468           | 0                         | 0        | 6                     |
| 6                | 501.45 | 56,883                       | +242          | 542                           | 544                       | 413           | 0                         | 0        | 7                     |
| 7                | 501.22 | 56,630                       | -253          | 286                           | 287                       | 408           | 0                         | 0        | 6                     |
| 8                | 501.32 | 56,740                       | +110          | 451                           | 461                       | 390           | 0                         | 0        | 6                     |
| 9                | 501.33 | 56,751                       | +11           | 382                           | 396                       | 369           | 0                         | 0        | 7                     |
| 10               | 501.41 | 56,839                       | +88           | 396                           | 401                       | 346           | 0                         | 0        | 6                     |
| 11               | 501.41 | 56,839                       | +0            | 322                           | 330                       | 317           | 0                         | 0        | 5                     |
| 12               | 501.58 | 57,027                       | +188          | 384                           | 393                       | 283           | 0                         | 0        | 6                     |
| 13               | 501.20 | 56,608                       | -419          | 60                            | 40                        | 264           | 0                         | 0        | 7                     |
| 14               | 500.73 | 56,094                       | -514          | -5                            | 7                         | 248           | 0                         | 0        | 6                     |
| 15               | 500.22 | 55,541                       | -553          | -9                            | 5                         | 264           | 0                         | 0        | 6                     |
| 16               | 500.46 | 55,802                       | +261          | 397                           | 503                       | 257           | 0                         | 0        | 8                     |
| 17               | 499.98 | 55,282                       | -520          | -1                            | 5                         | 255           | 0                         | 0        | 6                     |
| 18               | 499.50 | 54,770                       | -512          | 4                             | 5                         | 255           | 0                         | 0        | 7                     |
| 19               | 500.09 | 55,401                       | +631          | 579                           | 606                       | 255           | 0                         | 0        | 6                     |
| 20               | 500.75 | 56,116                       | +715          | 620                           | 734                       | 260           | 0                         | 0        | 0                     |
| 21               | 501.01 | 56,398                       | +282          | 408                           | 322                       | 260           | 0                         | 0        | 6                     |
| 22               | 500.56 | 55,910                       | -488          | 2                             | 14                        | 246           | 0                         | 0        | 2                     |
| 23               | 500.29 | 55,617                       | -293          | 95                            | 14                        | 239           | 0                         | 0        | 4                     |
| 24               | 499.92 | 55,218                       | -399          | 36                            | 14                        | 237           | 0                         | 0        | 0                     |
| 25               | 499.48 | 54,748                       | -470          | 0                             | 14                        | 235           | 0                         | 0        | 2                     |
| 26               | 500.14 | 55,455                       | +707          | 593                           | 14                        | 235           | 0                         | 0        | 2                     |
| 27               | 501.00 | 56,387                       | +932          | 709                           | 614                       | 237           | 0                         | 0        | 2                     |
| 28               | 500.61 | 55,964                       | -423          | 28                            | 14                        | 239           | 0                         | 0        | 2                     |
| 29               | 502.08 | 57,580                       | +1,616        | 1,057                         | 456                       | 239           | 0                         | 0        | 3                     |
| 30               | 502.02 | 57,512                       | -68           | 203                           | 14                        | 234           | 0                         | 0        | 3                     |
| <b>TOTALS</b>    |        |                              | <b>+2,284</b> | <b>12,541</b>                 | <b>11,200</b>             | <b>11,243</b> | <b>0</b>                  | <b>0</b> | <b>146</b>            |
| <b>ACRE-Feet</b> |        |                              | <b>+2,284</b> | <b>24,875</b>                 | <b>22,215</b>             | <b>22,300</b> | <b>0</b>                  | <b>0</b> | <b>290</b>            |

\*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.

**SUMMARY**  
RELEASE (ACRE-Feet)

|       |        |        |        |
|-------|--------|--------|--------|
| POWER | 22,300 | OUTLET | 0      |
| SPILL | 0      | TOTAL  | 22,300 |