

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

**FEBRUARY 2003**

**TULLOCH RESERVOIR DAILY OPERATIONS**

RUN DATE: 03/13/2003

| 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) |
|------------------|--------|------------------------------|-------------|-------------------------------|---------------------------|---------------|---------------------------|--------------|-----------------------|
|                  |        | 55,336                       |             |                               |                           |               |                           |              |                       |
| 1                | 500.73 | 56,094                       | +758        | 850                           | 844                       | 467           | 0                         | 0            | 1                     |
| 2                | 500.52 | 55,867                       | -227        | 353                           | 339                       | 466           | 0                         | 0            | 1                     |
| 3                | 500.18 | 55,498                       | -369        | 324                           | 314                       | 144           | 291                       | 73           | 2                     |
| 4                | 499.32 | 54,577                       | -921        | 46                            | 49                        | 94            | 413                       | 0            | 3                     |
| 5                | 500.61 | 55,964                       | +1,387      | 1,232                         | 1,209                     | 0             | 442                       | 89           | 2                     |
| 6                | 500.20 | 55,520                       | -444        | 349                           | 371                       | 0             | 504                       | 67           | 2                     |
| 7                | 499.18 | 54,428                       | -1,092      | 38                            | 48                        | 0             | 496                       | 91           | 2                     |
| 8                | 500.18 | 55,498                       | +1,070      | 1,129                         | 1,114                     | 0             | 488                       | 97           | 5                     |
| 9                | 499.14 | 54,385                       | -1,113      | 23                            | 48                        | 0             | 495                       | 87           | 2                     |
| 10               | 500.00 | 55,303                       | +918        | 1,047                         | 1,051                     | 0             | 488                       | 93           | 3                     |
| 11               | 500.90 | 56,279                       | +976        | 1,079                         | 1,069                     | 224           | 315                       | 44           | 4                     |
| 12               | 500.47 | 55,812                       | -467        | 328                           | 341                       | 561           | 0                         | 0            | 2                     |
| 13               | 499.56 | 54,834                       | -978        | 62                            | 55                        | 552           | 0                         | 0            | 3                     |
| 14               | 500.17 | 55,487                       | +653        | 880                           | 912                       | 549           | 0                         | 0            | 2                     |
| 15               | 500.70 | 56,062                       | +575        | 843                           | 839                       | 551           | 0                         | 0            | 2                     |
| 16               | 499.86 | 55,154                       | -908        | 94                            | 75                        | 551           | 0                         | 0            | 1                     |
| 17               | 498.97 | 54,204                       | -950        | 73                            | 64                        | 550           | 0                         | 0            | 2                     |
| 18               | 500.54 | 55,888                       | +1,684      | 1,408                         | 1,403                     | 555           | 0                         | 0            | 4                     |
| 19               | 499.57 | 54,844                       | -1,044      | 30                            | 53                        | 554           | 0                         | 0            | 2                     |
| 20               | 500.21 | 55,531                       | +687        | 880                           | 900                       | 534           | 0                         | 0            | 0                     |
| 21               | 499.52 | 54,791                       | -740        | 136                           | 143                       | 507           | 0                         | 0            | 2                     |
| 22               | 500.83 | 56,203                       | +1,412      | 1,227                         | 1,232                     | 511           | 0                         | 0            | 4                     |
| 23               | 500.91 | 56,289                       | +86         | 556                           | 573                       | 511           | 0                         | 0            | 2                     |
| 24               | 501.04 | 56,431                       | +142        | 584                           | 579                       | 509           | 0                         | 0            | 3                     |
| 25               | 500.14 | 55,455                       | -976        | 16                            | 49                        | 506           | 0                         | 0            | 2                     |
| 26               | 499.26 | 54,513                       | -942        | 19                            | 48                        | 491           | 0                         | 0            | 3                     |
| 27               | 500.78 | 56,149                       | +1,636      | 1,306                         | 1,305                     | 480           | 0                         | 0            | 1                     |
| 28               | 500.81 | 56,181                       | +32         | 494                           | 528                       | 476           | 0                         | 0            | 2                     |
| <b>TOTALS</b>    |        |                              | <b>+845</b> | <b>15,406</b>                 | <b>15,555</b>             | <b>10,343</b> | <b>3,932</b>              | <b>641</b>   | <b>64</b>             |
| <b>ACRE-FEET</b> |        |                              | <b>+845</b> | <b>30,558</b>                 | <b>30,853</b>             | <b>20,515</b> | <b>7,799</b>              | <b>1,271</b> | <b>127</b>            |

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

**SUMMARY  
RELEASE (ACRE-FEET)**

|       |        |        |        |
|-------|--------|--------|--------|
| POWER | 20,515 | OUTLET | 1,271  |
| SPILL | 7,799  | TOTAL  | 29,585 |