

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

DECEMBER 2002

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 01/15/2003

| 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) |
|-----------|--------|------------------------------|--------|-------------------------------|---------------------------|--------|---------------------------|--------|-----------------------|
|           |        | 54,545                       |        |                               |                           |        |                           |        |                       |
| 1         | 498.78 | 54,005                       | -540   | 29                            | 14                        | 300    | 0                         | 0      | 1                     |
| 2         | 500.30 | 55,628                       | +1,623 | 1,113                         | 1,085                     | 292    | 0                         | 0      | 3                     |
| 3         | 499.80 | 55,090                       | -538   | 24                            | 14                        | 293    | 0                         | 0      | 2                     |
| 4         | 499.33 | 54,588                       | -502   | 41                            | 26                        | 292    | 0                         | 0      | 2                     |
| 5         | 498.84 | 54,068                       | -520   | 33                            | 48                        | 294    | 0                         | 0      | 1                     |
| 6         | 500.18 | 55,498                       | +1,430 | 1,019                         | 1,015                     | 295    | 0                         | 0      | 3                     |
| 7         | 499.67 | 54,951                       | -547   | 20                            | 48                        | 295    | 0                         | 0      | 1                     |
| 8         | 499.19 | 54,439                       | -512   | 40                            | 48                        | 296    | 0                         | 0      | 2                     |
| 9         | 498.78 | 54,005                       | -434   | 79                            | 151                       | 294    | 0                         | 0      | 4                     |
| 10        | 500.17 | 55,487                       | +1,482 | 1,042                         | 1,041                     | 294    | 0                         | 0      | 1                     |
| 11        | 499.69 | 54,972                       | -515   | 33                            | 48                        | 293    | 0                         | 0      | 0                     |
| 12        | 500.91 | 56,289                       | +1,317 | 950                           | 948                       | 285    | 0                         | 0      | 1                     |
| 13        | 500.50 | 55,845                       | -444   | 68                            | 48                        | 290    | 0                         | 0      | 2                     |
| 14        | 500.15 | 55,466                       | -379   | 96                            | 48                        | 287    | 0                         | 0      | 0                     |
| 15        | 499.75 | 55,036                       | -430   | 74                            | 48                        | 289    | 0                         | 0      | 2                     |
| 16        | 500.42 | 55,758                       | +722   | 655                           | 48                        | 280    | 0                         | 0      | 11                    |
| 17        | 500.42 | 55,758                       | +0     | 281                           | 48                        | 281    | 0                         | 0      | 0                     |
| 18        | 500.10 | 55,411                       | -347   | 116                           | 48                        | 290    | 0                         | 0      | 1                     |
| 19        | 499.87 | 55,164                       | -247   | 144                           | 48                        | 269    | 0                         | 0      | 0                     |
| 20        | 500.58 | 55,932                       | +768   | 653                           | 513                       | 266    | 0                         | 0      | 0                     |
| 21        | 500.34 | 55,672                       | -260   | 136                           | 48                        | 267    | 0                         | 0      | 0                     |
| 22        | 500.00 | 55,303                       | -369   | 82                            | 48                        | 268    | 0                         | 0      | 0                     |
| 23        | 499.61 | 54,887                       | -416   | 63                            | 48                        | 270    | 0                         | 0      | 3                     |
| 24        | 499.27 | 54,524                       | -363   | 87                            | 73                        | 270    | 0                         | 0      | 0                     |
| 25        | 498.87 | 54,099                       | -425   | 58                            | 48                        | 270    | 0                         | 0      | 2                     |
| 26        | 498.46 | 53,668                       | -431   | 54                            | 48                        | 269    | 0                         | 0      | 2                     |
| 27        | 499.77 | 55,058                       | +1,390 | 971                           | 952                       | 269    | 0                         | 0      | 1                     |
| 28        | 499.44 | 54,705                       | -353   | 91                            | 48                        | 268    | 0                         | 0      | 1                     |
| 29        | 499.37 | 54,631                       | -74    | 229                           | 48                        | 265    | 0                         | 0      | 1                     |
| 30        | 499.09 | 54,332                       | -299   | -81                           | 48                        | 69     | 0                         | 0      | 1                     |
| 31        | 498.92 | 54,152                       | -180   | 182                           | 48                        | 272    | 0                         | 0      | 1                     |
| TOTALS    |        |                              | -393   | 8,382                         | 6,792                     | 8,532  | 0                         | 0      | 49                    |
| ACRE-FEET |        |                              | -393   | 16,626                        | 13,472                    | 16,923 | 0                         | 0      | 97                    |

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

SUMMARY  
RELEASE (ACRE-FEET)

|       |        |        |        |
|-------|--------|--------|--------|
| POWER | 16,923 | OUTLET | 0      |
| SPILL | 0      | TOTAL  | 16,923 |