

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

Table 15

APRIL 2007

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: June 18, 2007

| DAY              | ELEV   | STORAGE                   |                | COMPUTED*<br>INFLOW<br>C.F.S. | RELEASE - C.F.S. |               |          |               | EVAPORATION<br>C.F.S. | PRECIP<br>INCHES |            |
|------------------|--------|---------------------------|----------------|-------------------------------|------------------|---------------|----------|---------------|-----------------------|------------------|------------|
|                  |        | 1000 ACRE-Feet<br>IN LAKE | CHANGE         |                               | CANALS           |               | RIVER    |               |                       |                  |            |
|                  |        |                           |                |                               | MADERA           | FRIANT-KERN   | SPILL    | OUTLET        |                       |                  |            |
|                  |        | 246.2                     |                |                               |                  |               |          |               |                       |                  |            |
| 1                | 510.93 | 249.3                     | +3.0           | 2,065                         | 0                | 308           | 0        | 211           | 17                    | .16              |            |
| 2                | 511.75 | 251.9                     | +2.6           | 2,046                         | 0                | 484           | 0        | 212           | 20                    | .19              |            |
| 3                | 512.51 | 254.4                     | +2.5           | 2,074                         | 0                | 607           | 0        | 213           | 14                    | .13              |            |
| 4                | 513.04 | 256.1                     | +1.7           | 1,703                         | 0                | 607           | 0        | 213           | 15                    | .14              |            |
| 5                | 513.70 | 258.2                     | +2.2           | 1,858                         | 0                | 541           | 0        | 214           | 16                    | .15              |            |
| 6                | 513.80 | 258.6                     | +0.3           | 771                           | 0                | 382           | 0        | 214           | 10                    | .09              |            |
| 7                | 514.63 | 261.3                     | +2.7           | 1,922                         | 0                | 302           | 0        | 214           | 30                    | .28              |            |
| 8                | 515.35 | 263.7                     | +2.4           | 1,895                         | 0                | 449           | 0        | 214           | 32                    | .30              |            |
| 9                | 515.87 | 265.4                     | +1.7           | 1,757                         | 0                | 644           | 0        | 212           | 31                    | .29              |            |
| 10               | 515.98 | 265.8                     | +0.4           | 1,069                         | 0                | 646           | 0        | 210           | 28                    | .26              |            |
| 11               | 516.28 | 266.8                     | +1.0           | 1,245                         | 0                | 516           | 0        | 210           | 13                    | .12              |            |
| 12               | 516.49 | 267.5                     | +0.7           | 1,048                         | 0                | 460           | 0        | 210           | 24                    | .22              |            |
| 13               | 516.87 | 268.7                     | +1.3           | 1,355                         | 0                | 456           | 0        | 229           | 29                    | .27              |            |
| 14               | 517.43 | 270.6                     | +1.9           | 1,666                         | 0                | 453           | 0        | 251           | 12                    | .11              |            |
| 15               | 517.55 | 271.0                     | +0.4           | 847                           | 0                | 385           | 0        | 250           | 8                     | .07              |            |
| 16               | 517.93 | 272.3                     | +1.3           | 1,311                         | 0                | 387           | 0        | 250           | 28                    | .26              |            |
| 17               | 518.52 | 274.3                     | +2.0           | 1,717                         | 0                | 427           | 0        | 250           | 30                    | .27              |            |
| 18               | 519.06 | 276.1                     | +1.8           | 1,595                         | 0                | 389           | 0        | 250           | 30                    | .27              |            |
| 19               | 519.67 | 278.2                     | +2.1           | 1,636                         | 0                | 322           | 0        | 250           | 11                    | .10              |            |
| 20               | 520.36 | 280.6                     | +2.4           | 1,724                         | 0                | 264           | 0        | 252           | 14                    | .13              |            |
| 21               | 521.11 | 283.2                     | +2.6           | 1,810                         | 0                | 239           | 0        | 253           | 16                    | .14              |            |
| 22               | 521.81 | 285.6                     | +2.4           | 1,717                         | 0                | 240           | 0        | 253           | 1                     | .01              |            |
| 23               | 522.21 | 287.0                     | +1.4           | 1,525                         | 177              | 366           | 0        | 250           | 30                    | .27              |            |
| 24               | 522.24 | 287.1                     | +0.1           | 1,116                         | 274              | 512           | 0        | 249           | 28                    | .25              |            |
| 25               | 522.60 | 288.4                     | +1.3           | 1,555                         | 91               | 552           | 0        | 250           | 28                    | .25              |            |
| 26               | 522.99 | 289.7                     | +1.4           | 1,547                         | 0                | 586           | 0        | 250           | 24                    | .21              |            |
| 27               | 523.31 | 290.9                     | +1.1           | 1,649                         | 179              | 610           | 0        | 250           | 42                    | .37              |            |
| 28               | 523.65 | 292.1                     | +1.2           | 1,781                         | 283              | 610           | 0        | 250           | 35                    | .31              |            |
| 29               | 524.07 | 293.5                     | +1.5           | 1,925                         | 285              | 610           | 0        | 250           | 34                    | .30              |            |
| 30               | 524.47 | 294.9                     | +1.4           | 2,010                         | 282              | 725           | 0        | 250           | 38                    | .33              |            |
| <b>TOTALS</b>    |        |                           | <b>+48.7</b>   | <b>47,939</b>                 | <b>1,571</b>     | <b>14,079</b> | <b>0</b> | <b>7,034</b>  | <b>688</b>            | <b>6.25</b>      | <b>.70</b> |
| <b>ACRE-Feet</b> |        |                           | <b>+48,727</b> | <b>95,087</b>                 | <b>3,116</b>     | <b>27,926</b> | <b>0</b> | <b>13,952</b> | <b>1,365</b>          |                  |            |

COMMENTS:

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

SUMMARY

| RELEASE (ACRE-Feet) |        |           |                | PRECIPITATION |           |
|---------------------|--------|-----------|----------------|---------------|-----------|
| CANALS              |        | RIVER     |                |               |           |
| FRIANT-KERN         | MADERA | AT FRIANT | TOTAL RELEASES | THIS MONTH =  | TO DATE = |
| 27,926              | 3,116  | 13,952    | 44,994         | 0.70          | 7.81      |