

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

FEBRUARY 2015

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: March 1, 2015

| 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       |                       |                  |             |
|                  |        | 186.5                     |               |                               |                  |             |          |              |                       |                  |             |
| 1                | 489.65 | 186.5                     | +0.1          | 190                           | 0                | 0           | 0        | 160          | 3                     | .03              |             |
| 2                | 489.72 | 186.7                     | +0.2          | 258                           | 0                | 0           | 0        | 160          | 3                     | .04              |             |
| 3                | 489.73 | 186.7                     | +0.0          | 189                           | 0                | 0           | 0        | 161          | 14                    | .16              |             |
| 4                | 489.78 | 186.9                     | +0.1          | 238                           | 0                | 0           | 0        | 162          | 8                     | .09              |             |
| 5                | 489.84 | 187.0                     | +0.2          | 259                           | 0                | 0           | 0        | 162          | 16                    | .18              |             |
| 6                | 489.96 | 187.3                     | +0.3          | 342                           | 0                | 0           | 0        | 162          | 18                    | .21              |             |
| 7                | 490.04 | 187.6                     | +0.2          | 274                           | 0                | 0           | 0        | 162          | 4                     | .05              |             |
| 8                | 490.07 | 187.6                     | +0.1          | 216                           | 0                | 0           | 0        | 162          | 13                    | .15              |             |
| 9                | 490.19 | 188.0                     | +0.3          | 328                           | 0                | 0           | 0        | 162          | 2                     | .02              |             |
| 10               | 490.33 | 188.3                     | +0.4          | 355                           | 0                | 0           | 0        | 162          | 2                     | .02              |             |
| 11               | 490.42 | 188.6                     | +0.2          | 290                           | 0                | 0           | 0        | 162          | 5                     | .06              |             |
| 12               | 490.48 | 188.8                     | +0.2          | 255                           | 0                | 0           | 0        | 162          | 11                    | .12              |             |
| 13               | 490.51 | 188.8                     | +0.1          | 210                           | 0                | 0           | 0        | 162          | 7                     | .08              |             |
| 14               | 490.59 | 189.1                     | +0.2          | 282                           | 0                | 0           | 0        | 162          | 11                    | .13              |             |
| 15               | 490.60 | 189.1                     | +0.0          | 185                           | 0                | 0           | 0        | 162          | 9                     | .10              |             |
| 16               | 490.79 | 189.6                     | +0.5          | 429                           | 0                | 0           | 0        | 162          | 7                     | .08              |             |
| 17               | 490.89 | 189.9                     | +0.3          | 306                           | 0                | 0           | 0        | 162          | 7                     | .08              |             |
| 18               | 491.03 | 190.2                     | +0.4          | 358                           | 0                | 0           | 0        | 162          | 4                     | .04              |             |
| 19               | 491.37 | 191.2                     | +0.9          | 641                           | 0                | 0           | 0        | 168          | 4                     | .04              |             |
| 20               | 491.62 | 191.9                     | +0.7          | 506                           | 0                | 0           | 0        | 158          | 3                     | .03              |             |
| 21               | 491.67 | 192.0                     | +0.1          | 212                           | 0                | 0           | 0        | 141          | 2                     | .02              |             |
| 22               | 491.83 | 192.4                     | +0.4          | 365                           | 0                | 0           | 0        | 141          | 3                     | .03              |             |
| 23               | 492.00 | 192.9                     | +0.5          | 383                           | 0                | 0           | 0        | 142          | 7                     | .08              |             |
| 24               | 492.14 | 193.3                     | +0.4          | 344                           | 0                | 0           | 0        | 142          | 7                     | .08              |             |
| 25               | 492.39 | 194.0                     | +0.7          | 497                           | 0                | 0           | 0        | 140          | 9                     | .10              |             |
| 26               | 492.57 | 194.5                     | +0.5          | 398                           | 0                | 0           | 0        | 140          | 8                     | .09              |             |
| 27               | 492.78 | 195.1                     | +0.6          | 443                           | 0                | 0           | 0        | 140          | 11                    | .12              |             |
| 28               | 492.94 | 195.5                     | +0.4          | 369                           | 0                | 0           | 0        | 141          | 5                     | .06              |             |
| <b>TOTALS</b>    |        |                           | <b>+9.0</b>   | <b>9,122</b>                  | <b>0</b>         | <b>0</b>    | <b>0</b> | <b>4,364</b> | <b>203</b>            | <b>2.29</b>      | <b>1.39</b> |
| <b>ACRE-FEET</b> |        |                           | <b>+9,029</b> | <b>18,093</b>                 | <b>0</b>         | <b>0</b>    | <b>0</b> | <b>8,656</b> | <b>403</b>            |                  |             |

COMMENTS:

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

| SUMMARY             |                |               |                             |
|---------------------|----------------|---------------|-----------------------------|
| RELEASE (ACRE-FEET) |                | PRECIPITATION |                             |
| CANALS              | RIVER          |               |                             |
| FRIANT-KERN         | AT FRIANT      | 8,656         | THIS MONTH = 1.39           |
| MADERA              | TOTAL RELEASES | 8,656         | JULY 1, 2014 TO DATE = 5.73 |