

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

JANUARY 2013

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: February 1, 2013

| DAY       | ELEV   | STORAGE                   |         | COMPUTED*<br>INFLOW<br>C.F.S. | RELEASE - C.F.S. |             |       |        | EVAPORATION |        | PRECIP<br>INCHES |
|-----------|--------|---------------------------|---------|-------------------------------|------------------|-------------|-------|--------|-------------|--------|------------------|
|           |        | 1000 ACRE-FEET<br>IN LAKE | CHANGE  |                               | CANALS           |             | RIVER |        | C.F.S.      | INCHES |                  |
|           |        |                           |         |                               | MADERA           | FRIANT-KERN | SPILL | OUTLET |             |        |                  |
|           |        | 300.3                     |         |                               |                  |             |       |        |             |        |                  |
| 1         | 526.71 | 303.0                     | +2.7    | 1,694                         | 0                | 0           | 0     | 351    | 1           | .01    | .00              |
| 2         | 526.72 | 303.0                     | +0.0    | 371                           | 0                | 0           | 0     | 351    | 2           | .02    | .00              |
| 3         | 526.82 | 303.3                     | +0.4    | 539                           | 0                | 0           | 0     | 351    | 7           | .06    | .00              |
| 4         | 526.79 | 303.2                     | -0.1    | 319                           | 0                | 0           | 0     | 366    | 7           | .06    | .00              |
| 5         | 526.79 | 303.2                     | +0.0    | 382                           | 0                | 0           | 0     | 379    | 3           | .03    | .32              |
| 6         | 526.77 | 303.2                     | -0.1    | 352                           | 0                | 0           | 0     | 379    | 9           | .08    | .21              |
| 7         | 526.78 | 303.2                     | +0.0    | 407                           | 0                | 0           | 0     | 379    | 10          | .09    | .00              |
| 8         | 526.77 | 303.2                     | +0.0    | 355                           | 0                | 0           | 0     | 365    | 8           | .07    | .00              |
| 9         | 526.84 | 303.4                     | +0.3    | 480                           | 0                | 0           | 0     | 351    | 2           | .02    | .02              |
| 10        | 526.80 | 303.3                     | -0.1    | 290                           | 0                | 0           | 0     | 352    | 10          | .09    | .01              |
| 11        | 526.85 | 303.5                     | +0.2    | 458                           | 0                | 0           | 0     | 367    | 1           | .01    | .00              |
| 12        | 526.78 | 303.2                     | -0.3    | 271                           | 0                | 0           | 0     | 390    | 8           | .07    | .00              |
| 13        | 526.73 | 303.0                     | -0.2    | 310                           | 0                | 0           | 0     | 400    | 1           | .01    | .00              |
| 14        | 526.82 | 303.3                     | +0.3    | 564                           | 0                | 0           | 0     | 400    | 1           | .01    | .00              |
| 15        | 526.80 | 303.3                     | -0.1    | 360                           | 0                | 0           | 0     | 390    | 6           | .05    | .00              |
| 16        | 526.75 | 303.1                     | -0.2    | 302                           | 0                | 0           | 0     | 380    | 13          | .11    | .00              |
| 17        | 526.74 | 303.1                     | +0.0    | 371                           | 0                | 0           | 0     | 380    | 9           | .08    | .00              |
| 18        | 526.75 | 303.1                     | +0.0    | 410                           | 0                | 0           | 0     | 390    | 2           | .02    | .00              |
| 19        | 526.70 | 302.9                     | -0.2    | 316                           | 0                | 0           | 0     | 400    | 7           | .06    | .00              |
| 20        | 526.66 | 302.8                     | -0.1    | 334                           | 0                | 0           | 0     | 400    | 7           | .06    | .00              |
| 21        | 526.63 | 302.7                     | -0.1    | 359                           | 0                | 0           | 0     | 400    | 13          | .11    | .00              |
| 22        | 526.59 | 302.5                     | -0.1    | 332                           | 0                | 0           | 0     | 400    | 5           | .04    | .00              |
| 23        | 526.62 | 302.6                     | +0.1    | 470                           | 0                | 0           | 0     | 400    | 16          | .14    | .04              |
| 24        | 526.76 | 303.1                     | +0.5    | 657                           | 0                | 0           | 0     | 400    | 3           | .03    | .06              |
| 25        | 527.22 | 304.8                     | +1.7    | 1,238                         | 0                | 0           | 0     | 401    | 0           | .00    | .02              |
| 26        | 527.60 | 306.2                     | +1.4    | 1,101                         | 0                | 0           | 0     | 402    | 5           | .04    | .05              |
| 27        | 527.97 | 307.5                     | +1.3    | 1,090                         | 0                | 0           | 0     | 402    | 12          | .10    | .01              |
| 28        | 528.43 | 309.2                     | +1.7    | 1,252                         | 0                | 0           | 0     | 402    | 4           | .03    | .00              |
| 29        | 528.84 | 310.7                     | +1.5    | 1,166                         | 0                | 0           | 0     | 403    | 9           | .08    | .00              |
| 30        | 529.16 | 311.9                     | +1.2    | 1,004                         | 0                | 0           | 0     | 404    | 9           | .08    | .00              |
| 31        | 529.50 | 313.1                     | +1.3    | 1,042                         | 0                | 0           | 0     | 404    | 8           | .07    | .00              |
| TOTALS    |        |                           | +12.8   | 18,596                        | 0                | 0           | 0     | 11,939 | 198         | 1.73   | .74              |
| ACRE-FEET |        |                           | +12,814 | 36,885                        | 0                | 0           | 0     | 23,681 | 393         |        |                  |

COMMENTS:

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

| SUMMARY             |   |                |        | PRECIPITATION          |      |
|---------------------|---|----------------|--------|------------------------|------|
| RELEASE (ACRE-FEET) |   |                |        |                        |      |
| CANALS              |   | RIVER          |        |                        |      |
| FRIANT-KERN         | 0 | AT FRIANT      | 23,681 | THIS MONTH =           | 0.74 |
| MADERA              | 0 | TOTAL RELEASES | 23,681 | JULY 1, 2012 TO DATE = | 8.36 |