

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

JULY 2012

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: August 1, 2012

| 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 |             |        |                  |
|           |        | 416.4                     |         |                               |                  |             |       |        |             |        |                  |
| 1         | 554.71 | 413.4                     | -3.0    | 1,543                         | 743              | 1,899       | 0     | 349    | 50          | .36    | .00              |
| 2         | 553.96 | 410.2                     | -3.2    | 1,563                         | 743              | 2,048       | 0     | 350    | 44          | .32    | .00              |
| 3         | 553.05 | 406.3                     | -3.9    | 1,265                         | 743              | 2,069       | 0     | 350    | 59          | .43    | .00              |
| 4         | 552.50 | 404.0                     | -2.3    | 2,054                         | 742              | 2,063       | 0     | 353    | 71          | .52    | .00              |
| 5         | 551.42 | 399.4                     | -4.6    | 950                           | 757              | 2,075       | 0     | 352    | 65          | .48    | .00              |
| 6         | 550.76 | 396.6                     | -2.8    | 1,722                         | 773              | 1,938       | 0     | 352    | 57          | .42    | .00              |
| 7         | 549.92 | 393.1                     | -3.5    | 1,308                         | 787              | 1,884       | 0     | 354    | 54          | .40    | .00              |
| 8         | 548.87 | 388.7                     | -4.4    | 965                           | 766              | 1,986       | 0     | 352    | 66          | .49    | .00              |
| 9         | 547.85 | 384.5                     | -4.2    | 1,186                         | 742              | 2,164       | 0     | 352    | 56          | .42    | .00              |
| 10        | 546.92 | 380.7                     | -3.8    | 1,506                         | 748              | 2,283       | 0     | 352    | 52          | .39    | .00              |
| 11        | 545.80 | 376.1                     | -4.6    | 1,212                         | 776              | 2,326       | 0     | 350    | 66          | .50    | .00              |
| 12        | 544.66 | 371.5                     | -4.6    | 1,230                         | 798              | 2,352       | 0     | 352    | 58          | .44    | .00              |
| 13        | 543.86 | 368.3                     | -3.2    | 1,784                         | 816              | 2,182       | 0     | 352    | 59          | .45    | .00              |
| 14        | 543.25 | 365.8                     | -2.4    | 1,735                         | 825              | 1,734       | 0     | 351    | 58          | .45    | .00              |
| 15        | 542.63 | 363.4                     | -2.5    | 1,371                         | 825              | 1,398       | 0     | 351    | 45          | .35    | .00              |
| 16        | 541.82 | 360.1                     | -3.2    | 1,128                         | 812              | 1,517       | 0     | 352    | 71          | .55    | .00              |
| 17        | 541.15 | 357.5                     | -2.7    | 1,443                         | 785              | 1,603       | 0     | 351    | 41          | .32    | .00              |
| 18        | 540.47 | 354.8                     | -2.7    | 1,375                         | 733              | 1,606       | 0     | 352    | 33          | .26    | .00              |
| 19        | 539.78 | 352.1                     | -2.7    | 1,224                         | 645              | 1,571       | 0     | 351    | 23          | .18    | .00              |
| 20        | 539.28 | 350.1                     | -2.0    | 1,414                         | 601              | 1,399       | 0     | 350    | 52          | .41    | .00              |
| 21        | 538.74 | 348.0                     | -2.1    | 1,198                         | 569              | 1,296       | 0     | 350    | 47          | .37    | .00              |
| 22        | 538.36 | 346.5                     | -1.5    | 1,498                         | 546              | 1,297       | 0     | 349    | 52          | .41    | .00              |
| 23        | 537.85 | 344.6                     | -2.0    | 1,428                         | 547              | 1,478       | 0     | 346    | 56          | .45    | .00              |
| 24        | 537.15 | 341.9                     | -2.7    | 1,154                         | 484              | 1,627       | 0     | 352    | 56          | .45    | .00              |
| 25        | 536.67 | 340.0                     | -1.8    | 1,670                         | 465              | 1,730       | 0     | 355    | 52          | .42    | .00              |
| 26        | 535.84 | 336.8                     | -3.2    | 1,159                         | 472              | 1,889       | 0     | 354    | 49          | .40    | .00              |
| 27        | 535.24 | 334.5                     | -2.3    | 1,392                         | 464              | 1,672       | 0     | 353    | 57          | .46    | .00              |
| 28        | 534.76 | 332.7                     | -1.8    | 1,487                         | 464              | 1,541       | 0     | 353    | 49          | .40    | .00              |
| 29        | 533.92 | 329.5                     | -3.2    | 1,166                         | 460              | 1,923       | 0     | 352    | 34          | .28    | .00              |
| 30        | 533.02 | 326.1                     | -3.4    | 1,288                         | 439              | 2,150       | 0     | 351    | 55          | .45    | .00              |
| 31        | 532.23 | 323.2                     | -3.0    | 1,348                         | 402              | 2,030       | 0     | 351    | 53          | .44    | .00              |
| TOTALS    |        |                           | -93.2   | 42,766                        | 20,472           | 56,730      | 0     | 10,894 | 1,640       | 12.67  | .00              |
| ACRE-FEET |        |                           | -93,163 | 84,826                        | 40,606           | 112,524     | 0     | 21,608 | 3,253       |        |                  |

COMMENTS:

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

| SUMMARY             |         |                |         | PRECIPITATION          |      |
|---------------------|---------|----------------|---------|------------------------|------|
| RELEASE (ACRE-FEET) |         |                |         |                        |      |
| CANALS              |         | RIVER          |         |                        |      |
| FRIANT-KERN         | 112,524 | AT FRIANT      | 21,608  | THIS MONTH =           | 0.00 |
| MADERA              | 40,606  | TOTAL RELEASES | 174,738 | JULY 1, 2012 TO DATE = | 0.00 |