

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

**NOVEMBER 2010**

**FOLSOM LAKE DAILY OPERATIONS**

RUN DATE: December 1, 2010

| DAY              | ELEV   | STORAGE                   |                | COMPUTED*<br>INFLOW<br>C.F.S. | POWER          | RELEASE - C.F.S. |              | PUMPING<br>PLANT | EVAPORATION |             | PRECIP<br>INCHES |
|------------------|--------|---------------------------|----------------|-------------------------------|----------------|------------------|--------------|------------------|-------------|-------------|------------------|
|                  |        | 1000 ACRE-FEET<br>IN LAKE | CHANGE         |                               |                | RIVER<br>SPILL   | OUTLET       |                  | C.F.S.      | INCHES      |                  |
|                  |        | 601.8                     |                |                               |                |                  |              |                  |             |             |                  |
| 1                | 428.37 | 599.2                     | -2.6           | 862                           | 2,058          | 0                | 0            | 115              | 24          | .08         | .00              |
| 2                | 428.08 | 596.6                     | -2.6           | 846                           | 2,014          | 0                | 0            | 107              | 15          | .05         | .00              |
| 3                | 427.84 | 594.5                     | -2.1           | 914                           | 1,854          | 0                | 0            | 107              | 15          | .05         | .00              |
| 4                | 427.54 | 591.9                     | -2.6           | 875                           | 2,071          | 0                | 0            | 109              | 18          | .06         | .00              |
| 5                | 427.16 | 588.6                     | -3.3           | 747                           | 2,288          | 0                | 0            | 116              | 20          | .07         | .00              |
| 6                | 426.85 | 585.9                     | -2.7           | 1,017                         | 2,240          | 0                | 0            | 119              | 20          | .07         | .00              |
| 7                | 426.70 | 584.6                     | -1.3           | 1,390                         | 1,921          | 0                | 0            | 96               | 29          | .10         | .00              |
| 8                | 426.63 | 584.0                     | -0.6           | 2,183                         | 2,374          | 0                | 0            | 98               | 17          | .06         | .65              |
| 9                | 426.50 | 582.8                     | -1.1           | 1,686                         | 2,146          | 0                | 0            | 92               | 17          | .06         | .65              |
| 10               | 426.29 | 581.0                     | -1.8           | 1,312                         | 2,131          | 0                | 0            | 88               | 12          | .04         | .00              |
| 11               | 426.06 | 579.0                     | -2.0           | 1,253                         | 2,146          | 0                | 0            | 93               | 20          | .07         | .00              |
| 12               | 425.93 | 577.9                     | -1.1           | 1,663                         | 2,104          | 0                | 0            | 102              | 23          | .08         | .00              |
| 13               | 425.85 | 577.2                     | -0.7           | 1,865                         | 2,099          | 0                | 0            | 96               | 17          | .06         | .00              |
| 14               | 425.73 | 576.2                     | -1.0           | 1,585                         | 1,996          | 0                | 0            | 96               | 14          | .05         | .00              |
| 15               | 425.62 | 575.2                     | -0.9           | 1,838                         | 2,203          | 0                | 0            | 98               | 14          | .05         | .00              |
| 16               | 425.47 | 573.9                     | -1.3           | 1,814                         | 2,353          | 0                | 0            | 95               | 17          | .06         | .00              |
| 17               | 425.44 | 573.7                     | -0.3           | 2,049                         | 2,068          | 0                | 0            | 91               | 20          | .07         | .00              |
| 18               | 425.31 | 572.6                     | -1.1           | 1,776                         | 2,241          | 0                | 0            | 85               | 14          | .05         | .00              |
| 19               | 425.37 | 573.1                     | +0.5           | 2,573                         | 2,220          | 0                | 0            | 78               | 14          | .05         | .00              |
| 20               | 425.59 | 575.0                     | +1.9           | 2,991                         | 1,951          | 0                | 0            | 86               | 0           | .00         | 1.42             |
| 21               | 425.91 | 577.7                     | +2.8           | 3,423                         | 1,907          | 0                | 0            | 85               | 43          | .15         | .86              |
| 22               | 426.00 | 578.5                     | +0.8           | 2,707                         | 2,228          | 0                | 0            | 82               | 6           | .02         | .04              |
| 23               | 426.17 | 580.0                     | +1.5           | 4,705                         | 3,887          | 0                | 0            | 74               | 0           | .00         | .06              |
| 24               | 426.24 | 580.6                     | +0.6           | 4,282                         | 3,884          | 0                | 0            | 79               | 12          | .04         | .25              |
| 25               | 425.90 | 577.6                     | -2.9           | 2,580                         | 3,970          | 0                | 0            | 82               | 12          | .04         | .00              |
| 26               | 425.45 | 573.8                     | -3.9           | 2,144                         | 4,007          | 0                | 0            | 78               | 12          | .04         | .00              |
| 27               | 425.22 | 571.8                     | -2.0           | 3,138                         | 4,050          | 0                | 0            | 77               | 9           | .03         | .00              |
| 28               | 424.87 | 568.8                     | -3.0           | 2,975                         | 4,455          | 0                | 7            | 27               | 0           | .00         | .54              |
| 29               | 423.84 | 560.0                     | -8.8           | 2,727                         | 5,528          | 0                | 1,572        | 43               | 9           | .03         | .00              |
| 30               | 422.71 | 550.5                     | -9.5           | 2,381                         | 5,553          | 0                | 1,566        | 58               | 11          | .04         | .00              |
| <b>TOTALS</b>    |        |                           | <b>-51.1</b>   | <b>62,301</b>                 | <b>81,947</b>  | <b>0</b>         | <b>3,145</b> | <b>2,652</b>     | <b>454</b>  | <b>1.57</b> | <b>4.47</b>      |
| <b>ACRE-FEET</b> |        |                           | <b>-51,100</b> | <b>123,574</b>                | <b>162,542</b> | <b>0</b>         | <b>6,238</b> | <b>5,260</b>     | <b>901</b>  |             |                  |

COMMENTS:

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

**SUMMARY**

| RELEASE (ACRE-FEET) |         |        |         | PRECIPITATION          |      |
|---------------------|---------|--------|---------|------------------------|------|
| POWER               | 162,542 | OUTLET | 6,238   | THIS MONTH =           | 4.47 |
| SPILL               | 0       | TOTAL  | 174,040 | JULY 1, 2010 TO DATE = | 7.50 |
| PUMPING PLANT       | 5,260   |        |         |                        |      |