

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

**Table 3**

**JANUARY 2014**

**SHASTA LAKE DAILY OPERATIONS**

RUN DATE: February 28, 2014

| 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         |                               | POWER            | RIVER<br>SPILL | OUTLET    | C.F.S.       | INCHES      |                  |
|                  |        | 1,673.4                   |                |                               |                  |                |           |              |             |                  |
| 1                | 936.81 | 1,668.0                   | -5.4           | 456                           | 3,087            | 0              | 0         | 67           | .15         | .00              |
| 2                | 936.56 | 1,664.2                   | -3.8           | 1,389                         | 3,230            | 0              | 0         | 81           | .18         | .00              |
| 3                | 936.33 | 1,660.7                   | -3.5           | 1,354                         | 3,086            | 0              | 0         | 36           | .08         | .00              |
| 4                | 936.06 | 1,656.6                   | -4.1           | 890                           | 2,944            | 0              | 0         | 22           | .05         | .00              |
| 5                | 935.99 | 1,655.5                   | -1.1           | 2,158                         | 2,641            | 0              | 0         | 54           | .12         | .00              |
| 6                | 936.06 | 1,656.6                   | +1.1           | 3,423                         | 2,837            | 0              | 0         | 49           | .11         | .00              |
| 7                | 936.07 | 1,656.7                   | +0.2           | 2,725                         | 2,603            | 0              | 0         | 45           | .10         | .00              |
| 8                | 936.11 | 1,657.4                   | +0.6           | 3,107                         | 2,759            | 0              | 0         | 40           | .09         | .00              |
| 9                | 936.17 | 1,658.3                   | +0.9           | 3,283                         | 2,777            | 0              | 0         | 45           | .10         | .00              |
| 10               | 936.10 | 1,657.2                   | -1.1           | 2,610                         | 3,117            | 0              | 0         | 31           | .07         | .00              |
| 11               | 936.06 | 1,656.6                   | -0.6           | 2,848                         | 3,138            | 0              | 0         | 18           | .04         | .02              |
| 12               | 936.01 | 1,655.8                   | -0.8           | 2,761                         | 3,048            | 0              | 0         | 98           | .22         | .02              |
| 13               | 936.12 | 1,657.5                   | +1.7           | 3,622                         | 2,745            | 0              | 0         | 31           | .07         | .00              |
| 14               | 936.08 | 1,656.9                   | -0.6           | 2,475                         | 2,729            | 0              | 0         | 54           | .12         | .00              |
| 15               | 936.03 | 1,656.1                   | -0.8           | 2,381                         | 2,681            | 0              | 14        | 71           | .16         | .00              |
| 16               | 936.08 | 1,656.9                   | +0.8           | 3,336                         | 2,893            | 0              | 0         | 58           | .13         | .00              |
| 17               | 936.09 | 1,657.1                   | +0.2           | 3,085                         | 2,914            | 0              | 0         | 94           | .21         | .00              |
| 18               | 936.08 | 1,656.9                   | -0.2           | 2,792                         | 2,820            | 0              | 0         | 49           | .11         | .00              |
| 19               | 936.09 | 1,657.1                   | +0.2           | 2,899                         | 2,795            | 0              | 0         | 27           | .06         | .00              |
| 20               | 936.17 | 1,658.3                   | +1.2           | 3,349                         | 2,671            | 0              | 0         | 63           | .14         | .00              |
| 21               | 936.25 | 1,659.5                   | +1.2           | 3,486                         | 2,804            | 0              | 0         | 67           | .15         | .00              |
| 22               | 936.23 | 1,659.2                   | -0.3           | 2,798                         | 2,894            | 0              | 0         | 58           | .13         | .00              |
| 23               | 936.21 | 1,658.9                   | -0.3           | 2,728                         | 2,802            | 0              | 0         | 80           | .18         | .00              |
| 24               | 936.14 | 1,657.8                   | -1.1           | 2,629                         | 3,078            | 0              | 0         | 89           | .20         | .00              |
| 25               | 936.15 | 1,658.0                   | +0.2           | 2,827                         | 2,714            | 0              | 0         | 36           | .08         | .00              |
| 26               | 936.24 | 1,659.3                   | +1.4           | 3,243                         | 2,506            | 0              | 0         | 45           | .10         | .00              |
| 27               | 936.21 | 1,658.9                   | -0.5           | 2,868                         | 3,040            | 0              | 0         | 58           | .13         | .00              |
| 28               | 936.17 | 1,658.3                   | -0.6           | 3,082                         | 3,332            | 0              | 0         | 58           | .13         | .00              |
| 29               | 936.16 | 1,658.1                   | -0.2           | 3,139                         | 3,162            | 0              | 0         | 54           | .12         | .00              |
| 30               | 936.12 | 1,657.5                   | -0.6           | 2,704                         | 2,999            | 0              | 0         | 13           | .03         | .29              |
| 31               | 936.01 | 1,655.8                   | -1.7           | 2,519                         | 3,343            | 0              | 0         | 22           | .05         | .00              |
| <b>TOTALS</b>    |        |                           | <b>-17.6</b>   | <b>82,966</b>                 | <b>90,189</b>    | <b>0</b>       | <b>14</b> | <b>1,613</b> | <b>3.61</b> | <b>.33</b>       |
| <b>ACRE-Feet</b> |        |                           | <b>-17,600</b> | <b>164,563</b>                | <b>178,890</b>   | <b>0</b>       | <b>28</b> | <b>3,199</b> |             |                  |

COMMENTS:

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

**SUMMARY**

|                     |         |                        |         |
|---------------------|---------|------------------------|---------|
| RELEASE (ACRE-Feet) |         | PRECIPITATION          |         |
| POWER               | 178,890 | OUTLET                 | 28      |
| SPILL               | 0       | TOTAL                  | 178,918 |
|                     |         | THIS MONTH =           | .33     |
|                     |         | JULY 1, 2013 TO DATE = | 4.80    |