

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

**NOVEMBER 2014**

**WHISKEYTOWN LAKE DAILY OPERATIONS**

RUN DATE: December 1, 2014

| DAY              | ELEV     | STORAGE<br>1000 ACRE-FEET<br>IN LAKE | CHANGE      | COMPUTED<br>INFLOW<br>C.F.S. * | FROM<br>JUDGE<br>FRANCIS<br>CARR PP | CLEAR<br>CR.<br>NATURAL<br>FLOW | RELEASE - C.F.S.<br>— TO CLEAR CR —<br>(1)<br>OUTLETS | SPILL    | TO<br>SPRING CR.<br>PP | EVAP.<br>C.F.S. INCHES | PRECIP<br>INCHES |
|------------------|----------|--------------------------------------|-------------|--------------------------------|-------------------------------------|---------------------------------|-------------------------------------------------------|----------|------------------------|------------------------|------------------|
|                  |          | 211.8                                |             |                                |                                     |                                 |                                                       |          |                        |                        |                  |
| 1                | 1,199.58 | 208.9                                | -2.9        | 779                            | 697                                 | 82                              | 173                                                   | 0        | 2,062                  | 3                      | .03              |
| 2                | 1,198.52 | 205.7                                | -3.1        | 743                            | 705                                 | 38                              | 172                                                   | 0        | 2,150                  | 3                      | .03              |
| 3                | 1,198.42 | 205.4                                | -0.3        | 992                            | 897                                 | 95                              | 172                                                   | 0        | 965                    | 4                      | .05              |
| 4                | 1,198.33 | 205.2                                | -0.3        | 57                             | 14                                  | 43                              | 172                                                   | 0        | 19                     | 0                      | .00              |
| 5                | 1,198.26 | 205.0                                | -0.2        | 83                             | 52                                  | 31                              | 172                                                   | 0        | 14                     | 1                      | .01              |
| 6                | 1,198.33 | 205.2                                | +0.2        | 291                            | 257                                 | 34                              | 172                                                   | 0        | 14                     | 1                      | .01              |
| 7                | 1,198.34 | 205.2                                | +0.0        | 202                            | 145                                 | 57                              | 172                                                   | 0        | 14                     | 1                      | .01              |
| 8                | 1,198.32 | 205.2                                | -0.1        | 158                            | 130                                 | 28                              | 172                                                   | 0        | 14                     | 2                      | .02              |
| 9                | 1,198.23 | 204.9                                | -0.3        | 54                             | 14                                  | 40                              | 172                                                   | 0        | 14                     | 2                      | .02              |
| 10               | 1,198.35 | 205.2                                | +0.4        | 367                            | 336                                 | 31                              | 172                                                   | 0        | 14                     | 3                      | .03              |
| 11               | 1,198.51 | 205.7                                | +0.5        | 426                            | 404                                 | 22                              | 172                                                   | 0        | 14                     | 3                      | .03              |
| 12               | 1,198.42 | 205.4                                | -0.3        | 53                             | 14                                  | 39                              | 172                                                   | 0        | 14                     | 1                      | .01              |
| 13               | 1,198.41 | 205.4                                | +0.0        | 171                            | 120                                 | 51                              | 172                                                   | 0        | 14                     | 0                      | .00              |
| 14               | 1,198.41 | 205.4                                | +0.0        | 190                            | 171                                 | 19                              | 172                                                   | 0        | 18                     | 0                      | .00              |
| 15               | 1,198.42 | 205.4                                | +0.0        | 201                            | 165                                 | 36                              | 172                                                   | 0        | 14                     | 0                      | .00              |
| 16               | 1,198.30 | 205.1                                | -0.4        | 86                             | 73                                  | 13                              | 172                                                   | 0        | 92                     | 0                      | .00              |
| 17               | 1,198.32 | 205.2                                | +0.1        | 224                            | 203                                 | 21                              | 172                                                   | 0        | 18                     | 4                      | .05              |
| 18               | 1,198.44 | 205.5                                | +0.4        | 367                            | 356                                 | 11                              | 172                                                   | 0        | 14                     | 3                      | .03              |
| 19               | 1,198.57 | 205.9                                | +0.4        | 464                            | 393                                 | 71                              | 172                                                   | 0        | 97                     | 2                      | .02              |
| 20               | 1,198.66 | 206.2                                | +0.3        | 370                            | 296                                 | 74                              | 172                                                   | 0        | 64                     | 0                      | .00              |
| 21               | 1,198.10 | 204.5                                | -1.6        | 332                            | 244                                 | 88                              | 172                                                   | 0        | 991                    | 0                      | .00              |
| 22               | 1,198.19 | 204.8                                | +0.3        | 322                            | 14                                  | 308                             | 172                                                   | 0        | 14                     | 2                      | .02              |
| 23               | 1,198.18 | 204.7                                | +0.0        | 173                            | 73                                  | 100                             | 172                                                   | 0        | 14                     | 2                      | .02              |
| 24               | 1,198.45 | 205.5                                | +0.8        | 590                            | 502                                 | 88                              | 172                                                   | 0        | 15                     | 2                      | .02              |
| 25               | 1,198.61 | 206.0                                | +0.5        | 423                            | 379                                 | 44                              | 172                                                   | 0        | 14                     | 0                      | .00              |
| 26               | 1,198.70 | 206.3                                | +0.3        | 321                            | 265                                 | 56                              | 172                                                   | 0        | 14                     | 1                      | .01              |
| 27               | 1,198.62 | 206.0                                | -0.2        | 69                             | 14                                  | 55                              | 172                                                   | 0        | 14                     | 1                      | .01              |
| 28               | 1,198.73 | 206.4                                | +0.3        | 350                            | 269                                 | 81                              | 172                                                   | 0        | 14                     | 1                      | .01              |
| 29               | 1,198.80 | 206.6                                | +0.2        | 436                            | 272                                 | 164                             | 172                                                   | 0        | 159                    | 1                      | .01              |
| 30               | 1,198.80 | 206.6                                | +0.0        | 187                            | 14                                  | 173                             | 172                                                   | 0        | 14                     | 1                      | .01              |
| <b>TOTALS</b>    |          |                                      | <b>-5.0</b> | <b>9,481</b>                   | <b>7,488</b>                        | <b>1,993</b>                    | <b>5,161</b>                                          | <b>0</b> | <b>6,902</b>           | <b>44</b>              | <b>.46</b>       |
| <b>ACRE-FEET</b> |          |                                      | <b>-5.0</b> | <b>18,806</b>                  | <b>14,852</b>                       | <b>3,953</b>                    | <b>10,237</b>                                         | <b>0</b> | <b>13,690</b>          | <b>87</b>              | <b>2.90</b>      |

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

(1) WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET.

**SUMMARY**

|       | RELEASE (ACRE-FEET) |        |        | PRECIPITATION        |              |
|-------|---------------------|--------|--------|----------------------|--------------|
| POWER | 13,690              | OUTLET | 10,237 | THIS MONTH           | <b>2.90</b>  |
| SPILL | 0                   | TOTAL  | 23,927 | JULY 1, 2014 TO DATE | <b>11.72</b> |