

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

Table 6

NOVEMBER 2016

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: December 7, 2016

| DAY              | ELEV     | STORAGE |             | COMPUTED*<br>INFLOW<br>C.F.S. | RELEASE - C.F.S. |                         |              | JUDGE<br>FRANCIS CARR<br>POWERPLANT | EVAPORATION<br>(2) |             |
|------------------|----------|---------|-------------|-------------------------------|------------------|-------------------------|--------------|-------------------------------------|--------------------|-------------|
|                  |          | IN LAKE | CHANGE      |                               | POWER            | RIVER<br>OUTLETS<br>(1) | SPILL        |                                     | C.F.S.             | INCHES      |
|                  |          | 14,345  |             |                               |                  |                         |              |                                     |                    |             |
| 1                | 1,901.84 | 14,539  | +194        | 417                           | 109              | 21                      | 183          | 6                                   | 0                  | .02         |
| 2                | 1,901.65 | 14,397  | -142        | 248                           | 110              | 20                      | 190          | 0                                   | 0                  | .01         |
| 3                | 1,901.71 | 14,442  | +45         | 343                           | 89               | 51                      | 179          | 0                                   | 1                  | .04         |
| 4                | 1,901.63 | 14,382  | -60         | 288                           | 110              | 40                      | 167          | 0                                   | 1                  | .05         |
| 5                | 1,901.72 | 14,450  | +68         | 352                           | 110              | 40                      | 166          | 0                                   | 2                  | .07         |
| 6                | 1,901.70 | 14,435  | -15         | 309                           | 110              | 40                      | 166          | 0                                   | 1                  | .06         |
| 7                | 1,901.70 | 14,435  | +0          | 315                           | 110              | 40                      | 164          | 0                                   | 1                  | .05         |
| 8                | 1,901.82 | 14,524  | +89         | 347                           | 110              | 40                      | 152          | 0                                   | 0                  | .00         |
| 9                | 1,901.82 | 14,524  | +0          | 313                           | 110              | 40                      | 161          | 0                                   | 2                  | .10         |
| 10               | 1,901.78 | 14,494  | -30         | 296                           | 110              | 40                      | 153          | 8                                   | 0                  | .00         |
| 11               | 1,901.72 | 14,450  | -44         | 293                           | 110              | 40                      | 154          | 10                                  | 1                  | .05         |
| 12               | 1,901.52 | 14,300  | -150        | 243                           | 110              | 40                      | 154          | 15                                  | 0                  | .02         |
| 13               | 1,901.35 | 14,173  | -127        | 250                           | 110              | 40                      | 152          | 10                                  | 2                  | .10         |
| 14               | 1,901.10 | 13,986  | -187        | 238                           | 110              | 40                      | 171          | 10                                  | 1                  | .03         |
| 15               | 1,900.90 | 13,837  | -149        | 488                           | 110              | 40                      | 161          | 252                                 | 0                  | .00         |
| 16               | 1,900.90 | 13,837  | +0          | 539                           | 110              | 40                      | 160          | 227                                 | 2                  | .11         |
| 17               | 1,901.38 | 14,195  | +358        | 605                           | 110              | 40                      | 163          | 112                                 | 0                  | .00         |
| 18               | 1,901.32 | 14,150  | -45         | 522                           | 110              | 40                      | 164          | 230                                 | 1                  | .03         |
| 19               | 1,901.37 | 14,188  | +38         | 562                           | 110              | 40                      | 163          | 228                                 | 2                  | .07         |
| 20               | 1,901.38 | 14,195  | +7          | 713                           | 110              | 40                      | 162          | 396                                 | 1                  | .06         |
| 21               | 1,901.22 | 14,076  | -119        | 625                           | 110              | 40                      | 163          | 369                                 | 3                  | .13         |
| 22               | 1,901.30 | 14,135  | +59         | 438                           | 110              | 40                      | 161          | 97                                  | 0                  | .00         |
| 23               | 1,901.19 | 14,053  | -82         | 380                           | 110              | 40                      | 159          | 112                                 | 0                  | .02         |
| 24               | 1,901.52 | 14,300  | +247        | 823                           | 110              | 40                      | 157          | 390                                 | 1                  | .03         |
| 25               | 1,901.53 | 14,307  | +7          | 626                           | 110              | 40                      | 161          | 307                                 | 4                  | .07         |
| 26               | 1,901.50 | 14,285  | -22         | 418                           | 110              | 40                      | 163          | 116                                 | 0                  | .00         |
| 27               | 1,901.48 | 14,270  | -15         | 486                           | 110              | 40                      | 161          | 181                                 | 2                  | .09         |
| 28               | 1,901.43 | 14,233  | -37         | 297                           | 110              | 40                      | 161          | 4                                   | 1                  | .03         |
| 29               | 1,901.35 | 14,173  | -60         | 539                           | 110              | 40                      | 161          | 257                                 | 1                  | .00         |
| 30               | 1,901.28 | 14,120  | -53         | 291                           | 110              | 40                      | 160          | 7                                   | 1                  | .03         |
| <b>TOTALS</b>    |          |         | <b>-225</b> | <b>12,604</b>                 | <b>3,278</b>     | <b>1,172</b>            | <b>4,892</b> | <b>3,344</b>                        | <b>31</b>          | <b>1.27</b> |
| <b>ACRE-FEET</b> |          |         | <b>-225</b> | <b>25,000</b>                 | <b>6,502</b>     | <b>2,325</b>            | <b>9,703</b> | <b>6,633</b>                        | <b>61</b>          |             |

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

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

(2) INCHES OF EVAPORATION TAKEN FROM PAN AT TRINITY RIVER HATCHERY.

| SUMMARY             |        |                               |        |
|---------------------|--------|-------------------------------|--------|
| RELEASE (ACRE-FEET) |        |                               |        |
| TOTAL POWER         | 6,502  | JUDGE FRANCIS CARR POWERPLANT | 6,633  |
| TOTAL RIVER         | 18,530 | TOTAL RELEASE                 | 25,163 |