

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

Table 6

OCTOBER 2005

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: March 14, 2006

| DAY              | ELEV     | STORAGE<br>ACRE-FEET |             | 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      |
|                  |          | 13,889               |             |                               |                  |                         |               |                                     |                    |             |
| 1                | 1,900.72 | 13,705               | -184        | 923                           | 80               | 75                      | 311           | 545                                 | 5                  | .25         |
| 2                | 1,900.67 | 13,668               | -37         | 1,352                         | 80               | 75                      | 315           | 900                                 | 1                  | .03         |
| 3                | 1,900.78 | 13,749               | +81         | 1,409                         | 80               | 75                      | 317           | 892                                 | 4                  | .19         |
| 4                | 1,901.07 | 13,963               | +214        | 1,424                         | 80               | 75                      | 317           | 841                                 | 3                  | .12         |
| 5                | 1,901.38 | 14,195               | +232        | 1,344                         | 80               | 75                      | 323           | 746                                 | 3                  | .12         |
| 6                | 1,901.66 | 14,405               | +210        | 1,354                         | 80               | 75                      | 310           | 781                                 | 2                  | .08         |
| 7                | 1,901.88 | 14,569               | +164        | 1,207                         | 80               | 75                      | 301           | 665                                 | 3                  | .12         |
| 8                | 1,901.78 | 14,494               | -75         | 1,142                         | 80               | 75                      | 301           | 722                                 | 2                  | .11         |
| 9                | 1,901.74 | 14,465               | -29         | 1,125                         | 80               | 75                      | 302           | 680                                 | 3                  | .15         |
| 10               | 1,901.44 | 14,240               | -225        | 1,068                         | 80               | 75                      | 301           | 723                                 | 2                  | .11         |
| 11               | 1,901.36 | 14,180               | -60         | 1,084                         | 80               | 75                      | 292           | 665                                 | 2                  | .11         |
| 12               | 1,901.07 | 13,963               | -217        | 985                           | 80               | 75                      | 297           | 639                                 | 3                  | .15         |
| 13               | 1,901.04 | 13,941               | -22         | 905                           | 80               | 75                      | 308           | 450                                 | 3                  | .12         |
| 14               | 1,900.92 | 13,852               | -89         | 893                           | 80               | 75                      | 306           | 474                                 | 3                  | .12         |
| 15               | 1,901.08 | 13,971               | +119        | 950                           | 80               | 75                      | 299           | 432                                 | 4                  | .18         |
| 16               | 1,901.25 | 14,098               | +127        | 919                           | 80               | 75                      | 158           | 541                                 | 1                  | .04         |
| 17               | 1,901.59 | 14,352               | +254        | 960                           | 80               | 75                      | 143           | 530                                 | 4                  | .19         |
| 18               | 1,901.57 | 14,337               | -15         | 830                           | 80               | 75                      | 145           | 535                                 | 3                  | .12         |
| 19               | 1,901.57 | 14,337               | +0          | 759                           | 80               | 75                      | 150           | 452                                 | 2                  | .11         |
| 20               | 1,901.69 | 14,427               | +90         | 782                           | 80               | 75                      | 153           | 427                                 | 2                  | .07         |
| 21               | 1,901.50 | 14,285               | -142        | 870                           | 80               | 75                      | 155           | 630                                 | 2                  | .07         |
| 22               | 1,901.34 | 14,165               | -120        | 859                           | 80               | 75                      | 156           | 606                                 | 2                  | .10         |
| 23               | 1,901.26 | 14,105               | -60         | 825                           | 80               | 75                      | 155           | 542                                 | 3                  | .12         |
| 24               | 1,901.48 | 14,270               | +165        | 1,021                         | 79               | 74                      | 152           | 631                                 | 2                  | .07         |
| 25               | 1,901.58 | 14,345               | +75         | 1,074                         | 80               | 75                      | 160           | 719                                 | 2                  | .09         |
| 26               | 1,901.57 | 14,337               | -8          | 987                           | 45               | 106                     | 158           | 680                                 | 2                  | .07         |
| 27               | 1,901.36 | 14,180               | -157        | 998                           | 0                | 155                     | 162           | 759                                 | 1                  | .06         |
| 28               | 1,901.42 | 14,225               | +45         | 1,179                         | 0                | 155                     | 160           | 840                                 | 1                  | .04         |
| 29               | 1,901.62 | 14,375               | +150        | 1,209                         | 4                | 151                     | 154           | 823                                 | 1                  | .04         |
| 30               | 1,901.49 | 14,278               | -97         | 1,422                         | 77               | 72                      | 146           | 1,175                               | 1                  | .05         |
| 31               | 1,901.62 | 14,375               | +97         | 1,548                         | 80               | 75                      | 146           | 1,197                               | 1                  | .04         |
| <b>TOTALS</b>    |          |                      | <b>+486</b> | <b>33,407</b>                 | <b>2,205</b>     | <b>2,588</b>            | <b>7,053</b>  | <b>21,242</b>                       | <b>73</b>          | <b>3.24</b> |
| <b>ACRE-FEET</b> |          |                      | <b>+486</b> | <b>66,263</b>                 | <b>4,374</b>     | <b>5,133</b>            | <b>13,990</b> | <b>42,134</b>                       | <b>145</b>         |             |

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

(1) OUTLET RELEASE INCLUDES THE CONTINUOUS FISH RELEASE OF 75 C.F.S.

| SUMMARY             |        |                               |        |
|---------------------|--------|-------------------------------|--------|
| RELEASE (ACRE-FEET) |        |                               |        |
| TOTAL POWER         | 4,374  | JUDGE FRANCIS CARR POWERPLANT | 42,134 |
| TOTAL RIVER         | 23,497 | TOTAL RELEASE                 | 65,631 |