

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

**MARCH 2020**

**LEWISTON LAKE DAILY OPERATIONS**

RUN DATE: April 6, 2020

| 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      |
|                  |          | 13,911               |             |                               |                  |                         |              |                                     |                    |             |
| 1                | 1,901.29 | 14,128               | +217        | 674                           | 100              | 95                      | 103          | 266                                 | 1                  | .06         |
| 2                | 1,900.90 | 13,837               | -291        | 711                           | 100              | 95                      | 106          | 557                                 | 0                  | .00         |
| 3                | 1,901.34 | 14,165               | +328        | 516                           | 100              | 95                      | 104          | 50                                  | 2                  | .09         |
| 4                | 1,901.70 | 14,435               | +270        | 489                           | 100              | 95                      | 108          | 46                                  | 4                  | .20         |
| 5                | 1,901.50 | 14,285               | -150        | 277                           | 100              | 95                      | 109          | 45                                  | 4                  | .18         |
| 6                | 1,901.13 | 14,008               | -277        | 395                           | 100              | 95                      | 108          | 230                                 | 2                  | .10         |
| 7                | 1,901.08 | 13,971               | -37         | 398                           | 100              | 95                      | 105          | 116                                 | 1                  | .05         |
| 8                | 1,901.14 | 14,016               | +45         | 359                           | 100              | 95                      | 105          | 33                                  | 3                  | .14         |
| 9                | 1,901.13 | 14,008               | -8          | 342                           | 100              | 95                      | 105          | 46                                  | 0                  | .00         |
| 10               | 1,900.92 | 13,852               | -156        | 530                           | 100              | 95                      | 105          | 309                                 | 0                  | .02         |
| 11               | 1,901.08 | 13,971               | +119        | 452                           | 100              | 95                      | 105          | 87                                  | 5                  | .24         |
| 12               | 1,900.90 | 13,837               | -134        | 736                           | 100              | 95                      | 106          | 501                                 | 2                  | .09         |
| 13               | 1,900.39 | 13,462               | -375        | 1,615                         | 100              | 95                      | 106          | 1,502                               | 1                  | .05         |
| 14               | 1,900.69 | 13,683               | +221        | 1,735                         | 100              | 95                      | 108          | 1,320                               | 1                  | .05         |
| 15               | 1,900.21 | 13,330               | -353        | 1,850                         | 100              | 95                      | 103          | 1,727                               | 3                  | .12         |
| 16               | 1,900.10 | 13,249               | -81         | 1,739                         | 100              | 95                      | 101          | 1,484                               | 0                  | .00         |
| 17               | 1,900.43 | 13,491               | +242        | 1,725                         | 100              | 95                      | 105          | 1,298                               | 5                  | .21         |
| 18               | 1,900.95 | 13,874               | +383        | 1,678                         | 100              | 95                      | 103          | 1,187                               | 0                  | .00         |
| 19               | 1,901.10 | 13,986               | +112        | 1,696                         | 100              | 95                      | 105          | 1,338                               | 2                  | .08         |
| 20               | 1,900.98 | 13,896               | -90         | 1,889                         | 100              | 95                      | 105          | 1,631                               | 3                  | .13         |
| 21               | 1,901.00 | 13,911               | +15         | 2,094                         | 100              | 95                      | 107          | 1,782                               | 2                  | .11         |
| 22               | 1,901.76 | 14,479               | +568        | 3,081                         | 100              | 95                      | 107          | 2,491                               | 2                  | .09         |
| 23               | 1,901.05 | 13,948               | -531        | 2,399                         | 100              | 95                      | 109          | 2,361                               | 2                  | .10         |
| 24               | 1,901.09 | 13,978               | +30         | 2,146                         | 100              | 95                      | 108          | 1,824                               | 4                  | .20         |
| 25               | 1,901.22 | 14,076               | +98         | 2,140                         | 100              | 95                      | 106          | 1,786                               | 4                  | .20         |
| 26               | 1,901.56 | 14,330               | +254        | 2,452                         | 100              | 95                      | 107          | 2,019                               | 3                  | .12         |
| 27               | 1,901.62 | 14,375               | +45         | 2,292                         | 100              | 95                      | 109          | 1,964                               | 1                  | .04         |
| 28               | 1,901.14 | 14,016               | -359        | 2,149                         | 100              | 95                      | 107          | 2,027                               | 1                  | .04         |
| 29               | 1,900.15 | 13,285               | -731        | 2,462                         | 100              | 95                      | 104          | 2,531                               | 1                  | .06         |
| 30               | 1,900.56 | 13,587               | +302        | 2,688                         | 100              | 95                      | 103          | 2,236                               | 2                  | .08         |
| 31               | 1,900.21 | 13,330               | -257        | 3,172                         | 100              | 95                      | 101          | 3,006                               | 0                  | .01         |
| <b>TOTALS</b>    |          |                      | <b>-581</b> | <b>46,881</b>                 | <b>3,100</b>     | <b>2,945</b>            | <b>3,273</b> | <b>37,800</b>                       | <b>61</b>          | <b>2.86</b> |
| <b>ACRE-FEET</b> |          |                      | <b>-581</b> | <b>92,988</b>                 | <b>6,149</b>     | <b>5,841</b>            | <b>6,492</b> | <b>74,976</b>                       | <b>121</b>         |             |

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

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

| SUMMARY             |        |                               |        |
|---------------------|--------|-------------------------------|--------|
| RELEASE (ACRE-FEET) |        |                               |        |
| TOTAL POWER         | 6,149  | JUDGE FRANCIS CARR POWERPLANT | 74,976 |
| TOTAL RIVER         | 18,482 | TOTAL RELEASE                 | 93,458 |