

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

Table 6

SEPTEMBER 2001

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: October 26, 2001

| 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      |
|                  |          | 13,609  |             |                               |                  |                         |               |                                     |                    |             |
| 1                | 1,900.66 | 13,661  | +52         | 2,883                         | 0                | 125                     | 325           | 2,401                               | 6                  | .26         |
| 2                | 1,900.98 | 13,896  | +235        | 2,429                         | 0                | 125                     | 325           | 1,856                               | 5                  | .25         |
| 3                | 1,901.18 | 14,046  | +150        | 2,511                         | 0                | 125                     | 325           | 1,979                               | 6                  | .29         |
| 4                | 1,901.26 | 14,105  | +59         | 2,539                         | 0                | 125                     | 325           | 2,053                               | 6                  | .26         |
| 5                | 1,901.40 | 14,210  | +105        | 2,490                         | 0                | 125                     | 325           | 1,981                               | 6                  | .26         |
| 6                | 1,901.32 | 14,150  | -60         | 2,486                         | 0                | 125                     | 325           | 2,060                               | 6                  | .28         |
| 7                | 1,901.15 | 14,023  | -127        | 2,535                         | 0                | 125                     | 325           | 2,144                               | 5                  | .23         |
| 8                | 1,901.33 | 14,158  | +135        | 2,843                         | 0                | 125                     | 325           | 2,318                               | 7                  | .34         |
| 9                | 1,901.50 | 14,285  | +127        | 2,450                         | 0                | 125                     | 325           | 1,929                               | 7                  | .32         |
| 10               | 1,900.79 | 13,756  | -529        | 2,439                         | 0                | 125                     | 325           | 2,251                               | 5                  | .23         |
| 11               | 1,901.02 | 13,926  | +170        | 2,893                         | 0                | 125                     | 325           | 2,352                               | 5                  | .25         |
| 12               | 1,901.29 | 14,128  | +202        | 2,570                         | 0                | 125                     | 325           | 2,017                               | 1                  | .05         |
| 13               | 1,901.43 | 14,233  | +105        | 2,523                         | 0                | 125                     | 325           | 2,018                               | 2                  | .11         |
| 14               | 1,901.65 | 14,397  | +164        | 2,263                         | 0                | 125                     | 325           | 1,726                               | 4                  | .15         |
| 15               | 1,900.95 | 13,874  | -523        | 1,891                         | 0                | 125                     | 325           | 1,701                               | 4                  | .20         |
| 16               | 1,900.91 | 13,845  | -29         | 1,649                         | 0                | 125                     | 325           | 1,210                               | 4                  | .19         |
| 17               | 1,900.60 | 13,617  | -228        | 1,106                         | 0                | 125                     | 325           | 767                                 | 4                  | .20         |
| 18               | 1,901.11 | 13,993  | +376        | 1,861                         | 0                | 125                     | 325           | 1,217                               | 4                  | .20         |
| 19               | 1,901.36 | 14,180  | +187        | 1,708                         | 0                | 125                     | 325           | 1,159                               | 5                  | .23         |
| 20               | 1,901.01 | 13,918  | -262        | 1,082                         | 0                | 125                     | 325           | 760                                 | 4                  | .20         |
| 21               | 1,900.90 | 13,837  | -81         | 1,624                         | 0                | 125                     | 325           | 1,210                               | 5                  | .23         |
| 22               | 1,900.95 | 13,874  | +37         | 2,065                         | 0                | 125                     | 325           | 1,591                               | 5                  | .23         |
| 23               | 1,901.41 | 14,218  | +344        | 1,818                         | 0                | 125                     | 325           | 1,191                               | 4                  | .20         |
| 24               | 1,901.25 | 14,098  | -120        | 1,659                         | 0                | 125                     | 325           | 1,265                               | 4                  | .20         |
| 25               | 1,901.74 | 14,465  | +367        | 1,831                         | 0                | 125                     | 325           | 1,196                               | 0                  | .00         |
| 26               | 1,901.34 | 14,165  | -300        | 1,471                         | 0                | 125                     | 325           | 1,170                               | 2                  | .10         |
| 27               | 1,901.20 | 14,061  | -104        | 1,430                         | 0                | 125                     | 325           | 1,030                               | 2                  | .09         |
| 28               | 1,900.98 | 13,896  | -165        | 1,806                         | 0                | 125                     | 325           | 1,436                               | 3                  | .13         |
| 29               | 1,900.98 | 13,896  | +0          | 2,389                         | 0                | 125                     | 325           | 1,936                               | 3                  | .09         |
| 30               | 1,901.33 | 14,158  | +262        | 1,620                         | 0                | 125                     | 325           | 1,034                               | 4                  | .16         |
| <b>TOTALS</b>    |          |         | <b>+549</b> | <b>62,864</b>                 | <b>0</b>         | <b>3,750</b>            | <b>9,750</b>  | <b>48,958</b>                       | <b>128</b>         | <b>5.93</b> |
| <b>ACRE-FEET</b> |          |         | <b>+549</b> | <b>124,691</b>                | <b>0</b>         | <b>7,438</b>            | <b>19,339</b> | <b>97,108</b>                       | <b>254</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.

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

**SUMMARY**  
RELEASE (ACRE-FEET)

|             |        |                               |         |
|-------------|--------|-------------------------------|---------|
| TOTAL POWER | 0      | JUDGE FRANCIS CARR POWERPLANT | 97,108  |
| TOTAL RIVER | 26,777 | TOTAL RELEASE                 | 123,885 |