

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

Table 4

JULY 2014

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 3, 2014

| DAY              | ELEV     | STORAGE<br>1000 ACRE-FEET<br>IN LAKE | CHANGE          | COMPUTED*<br>INFLOW<br>C.F.S. | POWER          | RELEASE - C.F.S.<br>SPILL | OUTLET   | EVAPORATION<br>C.F.S. | INCHES<br>(1) | PRECIP<br>INCHES<br>(1) |
|------------------|----------|--------------------------------------|-----------------|-------------------------------|----------------|---------------------------|----------|-----------------------|---------------|-------------------------|
|                  |          | 1,062.6                              |                 |                               |                |                           |          |                       |               |                         |
| 1                | 2,261.28 | 1,055.8                              | -6.8            | 309                           | 3,665          | 0                         | 0        | 95                    | .35           | .00                     |
| 2                | 2,260.58 | 1,049.4                              | -6.5            | 361                           | 3,508          | 0                         | 0        | 105                   | .39           | .00                     |
| 3                | 2,259.79 | 1,042.1                              | -7.2            | 114                           | 3,682          | 0                         | 0        | 86                    | .32           | .00                     |
| 4                | 2,259.01 | 1,035.0                              | -7.1            | 222                           | 3,718          | 0                         | 0        | 96                    | .36           | .00                     |
| 5                | 2,258.21 | 1,027.7                              | -7.3            | 174                           | 3,734          | 0                         | 0        | 101                   | .38           | .00                     |
| 6                | 2,257.40 | 1,020.4                              | -7.3            | 221                           | 3,760          | 0                         | 0        | 151                   | .57           | .00                     |
| 7                | 2,256.60 | 1,013.2                              | -7.2            | 190                           | 3,723          | 0                         | 0        | 95                    | .36           | .00                     |
| 8                | 2,255.80 | 1,006.0                              | -7.2            | 132                           | 3,639          | 0                         | 0        | 105                   | .40           | .00                     |
| 9                | 2,255.04 | 999.3                                | -6.8            | 138                           | 3,510          | 0                         | 0        | 44                    | .17           | .00                     |
| 10               | 2,254.34 | 993.1                                | -6.2            | 51                            | 3,068          | 0                         | 2        | 109                   | .42           | .00                     |
| 11               | 2,253.65 | 987.0                                | -6.1            | 86                            | 3,059          | 0                         | 0        | 99                    | .38           | .00                     |
| 12               | 2,252.96 | 980.9                                | -6.1            | 131                           | 3,105          | 0                         | 0        | 88                    | .34           | .00                     |
| 13               | 2,252.24 | 974.6                                | -6.3            | 76                            | 3,163          | 0                         | 0        | 90                    | .35           | .00                     |
| 14               | 2,251.56 | 968.7                                | -5.9            | 232                           | 3,116          | 0                         | 0        | 105                   | .41           | .00                     |
| 15               | 2,250.84 | 962.4                                | -6.3            | 158                           | 3,235          | 0                         | 0        | 76                    | .30           | .00                     |
| 16               | 2,250.23 | 957.1                                | -5.3            | 105                           | 2,703          | 0                         | 0        | 61                    | .24           | .00                     |
| 17               | 2,249.59 | 951.6                                | -5.5            | 161                           | 2,823          | 0                         | 0        | 116                   | .46           | .00                     |
| 18               | 2,248.90 | 945.7                                | -5.9            | 125                           | 3,030          | 0                         | 0        | 81                    | .32           | .00                     |
| 19               | 2,248.04 | 938.4                                | -7.3            | 134                           | 3,748          | 0                         | 0        | 88                    | .35           | .00                     |
| 20               | 2,247.31 | 932.2                                | -6.2            | 13                            | 3,031          | 0                         | 0        | 105                   | .42           | .00                     |
| 21               | 2,246.52 | 925.5                                | -6.7            | -27                           | 3,264          | 0                         | 0        | 74                    | .30           | .00                     |
| 22               | 2,245.76 | 919.1                                | -6.4            | -149                          | 3,007          | 0                         | 0        | 67                    | .27           | .00                     |
| 23               | 2,245.06 | 913.2                                | -5.9            | -18                           | 2,895          | 0                         | 0        | 42                    | .17           | .00                     |
| 24               | 2,244.32 | 907.1                                | -6.2            | 21                            | 3,077          | 0                         | 0        | 49                    | .20           | .00                     |
| 25               | 2,243.54 | 900.6                                | -6.5            | 128                           | 3,287          | 0                         | 0        | 100                   | .41           | .00                     |
| 26               | 2,242.78 | 894.3                                | -6.3            | 106                           | 3,204          | 0                         | 0        | 63                    | .26           | .00                     |
| 27               | 2,242.10 | 888.8                                | -5.6            | 132                           | 2,836          | 0                         | 0        | 111                   | .46           | .00                     |
| 28               | 2,241.41 | 883.1                                | -5.6            | 165                           | 2,952          | 0                         | 0        | 53                    | .22           | .00                     |
| 29               | 2,240.68 | 877.2                                | -5.9            | 131                           | 3,032          | 0                         | 0        | 93                    | .39           | .00                     |
| 30               | 2,239.96 | 871.3                                | -5.8            | 133                           | 3,022          | 0                         | 0        | 52                    | .22           | .00                     |
| 31               | 2,239.22 | 865.4                                | -6.0            | 60                            | 2,981          | 0                         | 0        | 83                    | .35           | .00                     |
| <b>TOTALS</b>    |          |                                      | <b>-197.4</b>   | <b>3,815</b>                  | <b>100,577</b> | <b>0</b>                  | <b>2</b> | <b>2,683</b>          | <b>10.54</b>  | <b>.00</b>              |
| <b>ACRE-FEET</b> |          |                                      | <b>-197,400</b> | <b>7,567</b>                  | <b>199,494</b> | <b>0</b>                  | <b>4</b> | <b>5,322</b>          |               |                         |

COMMENTS:

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

(1) EVAPORATION AND PRECIPITATION RECORDS TAKEN FROM STATION AT TRINITY RIVER HATCHERY.

SUMMARY

| RELEASE (ACRE-FEET) |         |        |         | PRECIPITATION          |     |
|---------------------|---------|--------|---------|------------------------|-----|
| POWER               | 199,494 | OUTLET | 4       | THIS MONTH =           | .00 |
| SPILL               | 0       | TOTAL  | 199,498 | JULY 1, 2014 TO DATE = | .00 |