

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

Table 4

AUGUST 2012

TRINITY LAKE DAILY OPERATIONS

RUN DATE: October 18, 2012

| 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) |
|-----------|----------|--------------------------------------|----------|-------------------------------|---------|---------------------------|--------|-----------------------|---------------|-------------------------|
|           |          | 2,078.8                              |          |                               |         |                           |        |                       |               |                         |
| 1         | 2,346.11 | 2,075.8                              | -3.0     | 354                           | 1,597   | 0                         | 92     | 161                   | .37           | .00                     |
| 2         | 2,345.85 | 2,072.0                              | -3.8     | 454                           | 1,711   | 0                         | 545    | 139                   | .32           | .00                     |
| 3         | 2,345.58 | 2,068.0                              | -4.0     | 362                           | 1,726   | 0                         | 500    | 148                   | .34           | .00                     |
| 4         | 2,345.35 | 2,064.6                              | -3.4     | 292                           | 1,828   | 0                         | 0      | 178                   | .41           | .00                     |
| 5         | 2,345.08 | 2,060.6                              | -4.0     | 274                           | 2,147   | 0                         | 0      | 139                   | .32           | .00                     |
| 6         | 2,344.80 | 2,056.5                              | -4.1     | 99                            | 2,058   | 0                         | 0      | 121                   | .28           | .00                     |
| 7         | 2,344.53 | 2,052.5                              | -4.0     | 7                             | 1,864   | 0                         | 0      | 147                   | .34           | .00                     |
| 8         | 2,344.27 | 2,048.7                              | -3.8     | 248                           | 2,027   | 0                         | 0      | 151                   | .35           | .00                     |
| 9         | 2,344.02 | 2,045.0                              | -3.7     | 161                           | 1,891   | 0                         | 0      | 125                   | .29           | .00                     |
| 10        | 2,343.67 | 2,039.8                              | -5.1     | -611                          | 1,933   | 0                         | 0      | 43                    | .10           | .00                     |
| 11        | 2,343.41 | 2,036.0                              | -3.8     | 278                           | 2,071   | 0                         | 0      | 129                   | .30           | .00                     |
| 12        | 2,343.17 | 2,032.5                              | -3.5     | 307                           | 1,943   | 0                         | 0      | 138                   | .32           | .00                     |
| 13        | 2,342.88 | 2,028.3                              | -4.2     | 265                           | 2,315   | 0                         | 0      | 90                    | .21           | .00                     |
| 14        | 2,342.56 | 2,023.6                              | -4.7     | 306                           | 2,545   | 0                         | 0      | 116                   | .27           | .00                     |
| 15        | 2,342.17 | 2,017.9                              | -5.7     | 99                            | 2,876   | 0                         | 0      | 94                    | .22           | .00                     |
| 16        | 2,341.84 | 2,013.1                              | -4.8     | 356                           | 2,725   | 0                         | 0      | 56                    | .13           | .00                     |
| 17        | 2,341.48 | 2,007.9                              | -5.2     | 159                           | 2,644   | 0                         | 0      | 154                   | .36           | .00                     |
| 18        | 2,341.10 | 2,002.3                              | -5.5     | -1                            | 2,644   | 0                         | 0      | 141                   | .33           | .00                     |
| 19        | 2,340.73 | 1,997.0                              | -5.4     | 12                            | 2,581   | 0                         | 0      | 136                   | .32           | .00                     |
| 20        | 2,340.37 | 1,991.8                              | -5.2     | 67                            | 2,577   | 0                         | 0      | 119                   | .28           | .00                     |
| 21        | 2,339.99 | 1,986.3                              | -5.5     | -48                           | 2,603   | 0                         | 0      | 123                   | .29           | .00                     |
| 22        | 2,339.64 | 1,981.2                              | -5.0     | 171                           | 2,605   | 0                         | 0      | 110                   | .26           | .00                     |
| 23        | 2,339.27 | 1,975.9                              | -5.3     | -35                           | 2,548   | 0                         | 0      | 106                   | .25           | .00                     |
| 24        | 2,338.91 | 1,970.7                              | -5.2     | 78                            | 2,564   | 0                         | 0      | 127                   | .30           | .00                     |
| 25        | 2,338.54 | 1,965.4                              | -5.3     | 23                            | 2,576   | 0                         | 0      | 122                   | .29           | .00                     |
| 26        | 2,338.14 | 1,959.6                              | -5.7     | -204                          | 2,579   | 0                         | 0      | 109                   | .26           | .00                     |
| 27        | 2,337.79 | 1,954.6                              | -5.0     | 78                            | 2,483   | 0                         | 0      | 118                   | .28           | .00                     |
| 28        | 2,337.40 | 1,949.1                              | -5.6     | -50                           | 2,660   | 0                         | 0      | 96                    | .23           | .00                     |
| 29        | 2,337.04 | 1,943.9                              | -5.1     | 190                           | 2,641   | 0                         | 0      | 138                   | .33           | .00                     |
| 30        | 2,336.70 | 1,939.1                              | -4.8     | 215                           | 2,500   | 0                         | 0      | 150                   | .36           | .00                     |
| 31        | 2,336.33 | 1,933.9                              | -5.3     | 73                            | 2,628   | 0                         | 0      | 92                    | .22           | .00                     |
| TOTALS    |          |                                      | -144.7   | 3,979                         | 72,090  | 0                         | 1,137  | 3,816                 | 8.93          | .00                     |
| ACRE-FEET |          |                                      | -144,700 | 7,892                         | 142,991 | 0                         | 2,255  | 7,569                 |               |                         |

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               | 142,991 | OUTLET                 | 2,255   |
| SPILL               | 0       | TOTAL                  | 145,246 |
|                     |         | THIS MONTH =           | .00     |
|                     |         | JULY 1, 2012 TO DATE = | .35     |