

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

Table 4

JANUARY 2020

TRINITY LAKE DAILY OPERATIONS

RUN DATE: June 16, 2020

| 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.<br>(1) | INCHES<br>(1) | PRECIP<br>INCHES<br>(1) |
|-----------|----------|--------------------------------------|---------|-------------------------------|--------|---------------------------|--------|------------------------------|---------------|-------------------------|
|           |          | 1,957.1                              |         |                               |        |                           |        |                              |               |                         |
| 1         | 2,337.97 | 1,957.2                              | +0.1    | 624                           | 552    | 0                         | 0      | 0                            | .00           | .02                     |
| 2         | 2,337.95 | 1,956.9                              | -0.3    | 783                           | 881    | 0                         | 0      | 46                           | .11           | .00                     |
| 3         | 2,337.94 | 1,956.8                              | -0.1    | 476                           | 548    | 0                         | 0      | 0                            | .00           | .00                     |
| 4         | 2,337.94 | 1,956.8                              | +0.0    | 548                           | 540    | 0                         | 0      | 8                            | .02           | .19                     |
| 5         | 2,337.91 | 1,956.4                              | -0.4    | 440                           | 656    | 0                         | 0      | 0                            | .00           | .00                     |
| 6         | 2,337.93 | 1,956.6                              | +0.3    | 897                           | 745    | 0                         | 0      | 8                            | .02           | .02                     |
| 7         | 2,337.91 | 1,956.4                              | -0.3    | 516                           | 660    | 0                         | 0      | 0                            | .00           | .00                     |
| 8         | 2,337.93 | 1,956.6                              | +0.3    | 443                           | 253    | 0                         | 0      | 46                           | .11           | .17                     |
| 9         | 2,337.97 | 1,957.2                              | +0.6    | 754                           | 466    | 0                         | 0      | 0                            | .00           | .68                     |
| 10        | 2,337.96 | 1,957.1                              | -0.1    | 471                           | 480    | 0                         | 0      | 63                           | .15           | .05                     |
| 11        | 2,337.96 | 1,957.1                              | +0.0    | 411                           | 411    | 0                         | 0      | 0                            | .00           | .04                     |
| 12        | 2,337.94 | 1,956.8                              | -0.3    | 628                           | 679    | 0                         | 0      | 93                           | .22           | .00                     |
| 13        | 2,337.96 | 1,957.1                              | +0.3    | 419                           | 275    | 0                         | 0      | 0                            | .00           | .10                     |
| 14        | 2,338.00 | 1,957.6                              | +0.6    | 589                           | 301    | 0                         | 0      | 0                            | .00           | .29                     |
| 15        | 2,338.04 | 1,958.2                              | +0.6    | 649                           | 343    | 0                         | 0      | 17                           | .04           | .04                     |
| 16        | 2,338.12 | 1,959.4                              | +1.1    | 854                           | 276    | 0                         | 0      | 0                            | .00           | .44                     |
| 17        | 2,338.19 | 1,960.4                              | +1.0    | 715                           | 209    | 0                         | 0      | 0                            | .00           | .13                     |
| 18        | 2,338.20 | 1,960.5                              | +0.1    | 490                           | 418    | 0                         | 0      | 0                            | .00           | .00                     |
| 19        | 2,338.25 | 1,961.2                              | +0.7    | 615                           | 253    | 0                         | 0      | 0                            | .00           | .00                     |
| 20        | 2,338.27 | 1,961.5                              | +0.3    | 513                           | 327    | 0                         | 0      | 42                           | .10           | .00                     |
| 21        | 2,338.43 | 1,963.8                              | +2.3    | 1,199                         | 42     | 0                         | 0      | 0                            | .00           | .18                     |
| 22        | 2,338.48 | 1,964.5                              | +0.7    | 851                           | 477    | 0                         | 0      | 13                           | .03           | .14                     |
| 23        | 2,338.57 | 1,965.8                              | +1.3    | 960                           | 292    | 0                         | 0      | 17                           | .04           | .04                     |
| 24        | 2,338.76 | 1,968.5                              | +2.7    | 1,583                         | 205    | 0                         | 0      | 4                            | .01           | .35                     |
| 25        | 2,339.07 | 1,973.0                              | +4.5    | 2,551                         | 307    | 0                         | 0      | 0                            | .00           | .20                     |
| 26        | 2,339.60 | 1,980.6                              | +7.6    | 4,222                         | 332    | 0                         | 0      | 38                           | .09           | .83                     |
| 27        | 2,339.92 | 1,985.2                              | +4.6    | 2,545                         | 202    | 0                         | 0      | 17                           | .04           | .14                     |
| 28        | 2,340.22 | 1,989.6                              | +4.3    | 2,459                         | 233    | 0                         | 0      | 38                           | .09           | .15                     |
| 29        | 2,340.44 | 1,992.8                              | +3.2    | 1,970                         | 320    | 0                         | 0      | 43                           | .10           | .00                     |
| 30        | 2,340.66 | 1,996.0                              | +3.2    | 1,850                         | 227    | 0                         | 0      | 17                           | .04           | .04                     |
| 31        | 2,340.82 | 1,998.3                              | +2.3    | 1,541                         | 372    | 0                         | 0      | 0                            | .00           | .00                     |
| TOTALS    |          |                                      | +41.2   | 33,566                        | 12,282 | 0                         | 0      | 510                          | 1.21          | 4.24                    |
| ACRE-FEET |          |                                      | +41,200 | 66,578                        | 24,361 | 0                         | 0      | 1,012                        |               |                         |

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               | 24,361 | OUTLET | 0      | THIS MONTH =           | 4.24  |
| SPILL               | 0      | TOTAL  | 24,361 | JULY 1, 2019 TO DATE = | 13.66 |
|                     |        |        |        | OCT 1, 2019 TO DATE =  | 12.20 |