

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

Table 4

MAY 2019

TRINITY LAKE DAILY OPERATIONS

RUN DATE: June 13, 2019

| 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) |
|-----------|----------|--------------------------------------------------|-------|-------------------------------|--------|---------------------------------------|---------|-----------------------|---------------|-------------------------|
|           |          | 2,240.1                                          |       |                               |        |                                       |         |                       |               |                         |
| 1         | 2,357.07 | 2,241.6                                          | +1.5  | 5,667                         | 885    | 0                                     | 3,845   | 159                   | .35           | .00                     |
| 2         | 2,357.24 | 2,244.3                                          | +2.6  | 4,482                         | 1,317  | 0                                     | 1,755   | 86                    | .19           | .00                     |
| 3         | 2,357.39 | 2,246.6                                          | +2.3  | 4,458                         | 1,510  | 0                                     | 1,697   | 82                    | .18           | .00                     |
| 4         | 2,357.61 | 2,250.0                                          | +3.4  | 4,913                         | 1,505  | 0                                     | 1,612   | 82                    | .18           | .00                     |
| 5         | 2,357.96 | 2,255.4                                          | +5.4  | 5,650                         | 1,503  | 0                                     | 1,234   | 187                   | .41           | .00                     |
| 6         | 2,358.40 | 2,262.2                                          | +6.8  | 6,125                         | 1,499  | 0                                     | 896     | 292                   | .64           | .00                     |
| 7         | 2,358.89 | 2,269.8                                          | +7.6  | 6,296                         | 1,486  | 0                                     | 869     | 110                   | .24           | .00                     |
| 8         | 2,359.42 | 2,278.0                                          | +8.2  | 6,480                         | 1,361  | 0                                     | 909     | 55                    | .12           | .00                     |
| 9         | 2,359.88 | 2,285.2                                          | +7.2  | 6,457                         | 1,362  | 0                                     | 1,353   | 133                   | .29           | .00                     |
| 10        | 2,360.33 | 2,292.2                                          | +7.0  | 6,186                         | 1,368  | 0                                     | 1,129   | 147                   | .32           | .00                     |
| 11        | 2,360.77 | 2,299.1                                          | +6.9  | 5,894                         | 1,356  | 0                                     | 964     | 106                   | .23           | .00                     |
| 12        | 2,361.21 | 2,306.0                                          | +6.9  | 6,091                         | 1,354  | 0                                     | 1,065   | 194                   | .42           | .00                     |
| 13        | 2,361.64 | 2,312.8                                          | +6.8  | 5,682                         | 1,352  | 0                                     | 852     | 69                    | .15           | .00                     |
| 14        | 2,361.95 | 2,317.6                                          | +4.9  | 5,042                         | 1,349  | 0                                     | 1,138   | 97                    | .21           | .00                     |
| 15        | 2,362.73 | 2,330.0                                          | +12.3 | 8,584                         | 1,348  | 0                                     | 1,017   | 0                     | .00           | .10                     |
| 16        | 2,364.39 | 2,356.4                                          | +26.4 | 15,755                        | 1,342  | 0                                     | 1,050   | 38                    | .08           | .67                     |
| 17        | 2,364.95 | 2,365.4                                          | +9.0  | 7,180                         | 1,338  | 0                                     | 1,303   | 19                    | .04           | .44                     |
| 18        | 2,365.12 | 2,368.1                                          | +2.7  | 6,040                         | 1,341  | 0                                     | 3,307   | 14                    | .03           | .02                     |
| 19        | 2,364.85 | 2,363.8                                          | -4.3  | 5,563                         | 1,375  | 0                                     | 6,340   | 33                    | .07           | .47                     |
| 20        | 2,364.91 | 2,364.7                                          | +1.0  | 6,711                         | 1,347  | 0                                     | 4,819   | 61                    | .13           | .04                     |
| 21        | 2,365.06 | 2,367.1                                          | +2.4  | 4,302                         | 1,464  | 0                                     | 1,553   | 71                    | .15           | .03                     |
| 22        | 2,365.19 | 2,369.2                                          | +2.1  | 4,022                         | 1,464  | 0                                     | 1,398   | 104                   | .22           | .08                     |
| 23        | 2,365.43 | 2,373.1                                          | +3.9  | 4,112                         | 1,458  | 0                                     | 606     | 99                    | .21           | .00                     |
| 24        | 2,365.54 | 2,374.9                                          | +1.8  | 4,065                         | 1,463  | 0                                     | 1,638   | 71                    | .15           | .00                     |
| 25        | 2,365.67 | 2,377.0                                          | +2.1  | 3,982                         | 1,460  | 0                                     | 1,344   | 123                   | .26           | .00                     |
| 26        | 2,365.89 | 2,380.5                                          | +3.5  | 4,127                         | 1,461  | 0                                     | 795     | 85                    | .18           | .16                     |
| 27        | 2,366.13 | 2,384.4                                          | +3.9  | 4,048                         | 1,256  | 0                                     | 723     | 114                   | .24           | .01                     |
| 28        | 2,366.43 | 2,389.2                                          | +4.9  | 4,541                         | 1,456  | 0                                     | 616     | 19                    | .04           | .03                     |
| 29        | 2,366.72 | 2,393.9                                          | +4.7  | 5,239                         | 1,326  | 0                                     | 1,388   | 157                   | .33           | .00                     |
| 30        | 2,366.71 | 2,393.8                                          | -0.2  | 4,767                         | 1,332  | 0                                     | 3,445   | 72                    | .15           | .00                     |
| 31        | 2,366.69 | 2,393.5                                          | -0.3  | 5,042                         | 1,336  | 0                                     | 3,840   | 29                    | .06           | .00                     |
| TOTALS    |          | +153.4                                           |       | 177,503                       | 42,774 | 0                                     | 54,500  | 2,908                 | 6.27          | 2.05                    |
| ACRE-FEET |          | +153,400                                         |       | 352,077                       | 84,842 | 0                                     | 108,101 | 5,768                 |               |                         |

COMMENTS:

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

SUMMARY

| RELEASE (ACRE-FEET) |        |        |         | PRECIPITATION          |       |
|---------------------|--------|--------|---------|------------------------|-------|
| POWER               | 84,842 | OUTLET | 108,101 | THIS MONTH =           | 2.05  |
| SPILL               | 0      | TOTAL  | 192,943 | JULY 1, 2018 TO DATE = | 36.71 |
|                     |        |        |         | OCT 1, 2018 TO DATE =  | 36.68 |