

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

JANUARY 2020

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 02/01/2020

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | NEW MELONES RELEASE | RELEASE - C.F.S. | | | EVAP C.F.S. (1) |
|------------------|--------|-------------------|-------------|-------------------------------|---------------------------|------------------|--------------|------------|-----------------------|
| | | ACRE-FEET RES. | CHANGE | | | POWER | SPILL | OUTLET | |
| | | 56,170 | | | | | | | |
| 1 | 501.04 | 56,431 | +261 | 961 | 950 | 827 | 0 | 0 | 2 |
| 2 | 501.31 | 56,729 | +298 | 978 | 966 | 826 | 0 | 0 | 2 |
| 3 | 501.22 | 56,630 | -99 | 775 | 757 | 824 | 0 | 0 | 1 |
| 4 | 501.37 | 56,795 | +165 | 907 | 897 | 823 | 0 | 0 | 1 |
| 5 | 501.07 | 56,464 | -331 | 659 | 640 | 824 | 0 | 0 | 2 |
| 6 | 501.07 | 56,464 | +0 | 824 | 819 | 800 | 0 | 22 | 2 |
| 7 | 500.59 | 55,943 | -521 | 562 | 544 | 823 | 0 | 0 | 2 |
| 8 | 500.76 | 56,127 | +184 | 916 | 904 | 823 | 0 | 0 | 0 |
| 9 | 500.64 | 55,997 | -130 | 758 | 722 | 823 | 0 | 0 | 1 |
| 10 | 500.90 | 56,279 | +282 | 967 | 951 | 824 | 0 | 0 | 1 |
| 11 | 500.71 | 56,073 | -206 | 719 | 697 | 823 | 0 | 0 | 0 |
| 12 | 500.70 | 56,062 | -11 | 819 | 804 | 823 | 0 | 0 | 2 |
| 13 | 501.20 | 56,608 | +546 | 1,099 | 1,104 | 823 | 0 | 0 | 1 |
| 14 | 501.33 | 56,751 | +143 | 896 | 851 | 823 | 0 | 0 | 1 |
| 15 | 501.39 | 56,817 | +66 | 854 | 854 | 820 | 0 | 0 | 1 |
| 16 | 501.67 | 57,126 | +309 | 981 | 903 | 824 | 0 | 0 | 1 |
| 17 | 501.41 | 56,839 | -287 | 1,568 | 1,547 | 1,712 | 0 | 0 | 1 |
| 18 | 501.02 | 56,409 | -430 | 1,348 | 1,318 | 1,564 | 0 | 0 | 1 |
| 19 | 501.28 | 56,696 | +287 | 970 | 932 | 823 | 0 | 0 | 2 |
| 20 | 501.02 | 56,409 | -287 | 676 | 668 | 820 | 0 | 0 | 1 |
| 21 | 501.26 | 56,674 | +265 | 956 | 939 | 821 | 0 | 0 | 1 |
| 22 | 500.97 | 56,354 | -320 | 664 | 643 | 824 | 0 | 0 | 1 |
| 23 | 500.98 | 56,365 | +11 | 829 | 811 | 821 | 0 | 0 | 2 |
| 24 | 501.10 | 56,497 | +132 | 889 | 877 | 821 | 0 | 0 | 1 |
| 25 | 501.42 | 56,850 | +353 | 1,001 | 985 | 822 | 0 | 0 | 1 |
| 26 | 501.43 | 56,861 | +11 | 833 | 795 | 825 | 0 | 0 | 2 |
| 27 | 501.41 | 56,839 | -22 | 825 | 791 | 275 | 511 | 48 | 2 |
| 28 | 500.83 | 56,203 | -636 | 515 | 493 | 0 | 766 | 68 | 2 |
| 29 | 500.81 | 56,181 | -22 | 817 | 795 | 0 | 757 | 69 | 2 |
| 30 | 500.95 | 56,333 | +152 | 903 | 886 | 411 | 379 | 34 | 2 |
| 31 | 500.95 | 56,333 | +0 | 823 | 808 | 822 | 0 | 0 | 1 |
| TOTALS | | | +163 | 27,292 | 26,651 | 24,514 | 2,413 | 241 | 42 |
| ACRE-FEET | | | +163 | 54,134 | 52,862 | 48,624 | 4,786 | 478 | 83 |

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

SUMMARY
RELEASE (ACRE-FEET)

| | | | |
|-------|--------|--------|--------|
| POWER | 48,624 | OUTLET | 478 |
| SPILL | 4,786 | TOTAL | 53,888 |