



June 2023

| DAY | ELEV | STORAGE ACRE-FEET | | COMPUTED* INFLOW C.F.S. | SPRING CR. P. P. RELEASE | SHASTA RELEASE C. F. S. | RELEASE - C.F.S. | | | EVAP C. F. S. (1) |
|------------------|--------|----------------------|--------------|-------------------------------|--------------------------------|-------------------------------|------------------|---------------|----------|-------------------------|
| | | RES. | CHANGE | | | | POWER | SPILL | FISHTRAP | |
| | | 20,370 | | | | | | | | |
| 1 | 580.70 | 19,927 | -443 | 9,885 | 37 | 8,249 | 10,104 | 0 | 0 | 4 |
| 2 | 579.80 | 19,412 | -515 | 9,879 | 37 | 8,271 | 10,134 | 0 | 0 | 5 |
| 3 | 581.79 | 20,563 | 1,151 | 10,645 | 37 | 8,897 | 10,059 | 0 | 0 | 6 |
| 4 | 581.46 | 20,370 | -193 | 9,914 | 166 | 8,104 | 10,006 | 0 | 0 | 5 |
| 5 | 580.91 | 20,048 | -322 | 9,897 | 14 | 8,182 | 10,054 | 0 | 0 | 5 |
| 6 | 581.48 | 20,381 | 333 | 9,283 | 24 | 7,639 | 9,111 | 0 | 0 | 4 |
| 7 | 582.69 | 21,098 | 717 | 9,417 | 39 | 7,795 | 8,231 | 817 | 0 | 8 |
| 8 | 582.35 | 20,895 | -203 | 8,972 | 37 | 7,319 | 9,070 | 0 | 0 | 4 |
| 9 | 582.22 | 20,817 | -78 | 9,000 | 37 | 7,416 | 9,036 | 0 | 0 | 3 |
| 10 | 580.16 | 19,616 | -1,201 | 8,452 | 37 | 6,935 | 9,052 | 0 | 0 | 5 |
| 11 | 581.53 | 20,411 | 795 | 9,462 | 37 | 7,791 | 9,057 | 0 | 0 | 4 |
| 12 | 582.20 | 20,805 | 394 | 9,280 | 57 | 7,787 | 7,774 | 1,302 | 0 | 5 |
| 13 | 581.15 | 20,188 | -617 | 8,676 | 46 | 7,256 | 7,714 | 1,268 | 0 | 5 |
| 14 | 582.16 | 20,782 | 594 | 9,302 | 37 | 7,713 | 7,767 | 1,232 | 0 | 4 |
| 15 | 581.02 | 20,112 | -670 | 8,630 | 38 | 7,890 | 7,709 | 1,253 | 0 | 6 |
| 16 | 582.38 | 20,913 | 801 | 9,402 | 37 | 9,018 | 8,992 | 0 | 0 | 6 |
| 17 | 583.52 | 21,599 | 686 | 9,344 | 37 | 8,928 | 8,992 | 0 | 0 | 6 |
| 18 | 580.33 | 19,714 | -1,885 | 8,026 | 37 | 7,675 | 7,123 | 1,847 | 0 | 6 |
| 19 | 580.72 | 19,939 | 225 | 9,110 | 37 | 8,845 | 7,222 | 1,769 | 0 | 6 |
| 20 | 580.90 | 20,042 | 103 | 9,051 | 37 | 8,675 | 8,994 | 0 | 0 | 5 |
| 21 | 581.69 | 20,504 | 462 | 9,230 | 37 | 8,621 | 8,992 | 0 | 0 | 5 |
| 22 | 581.09 | 20,153 | -351 | 8,825 | 37 | 7,585 | 8,997 | 0 | 0 | 5 |
| 23 | 580.75 | 19,956 | -197 | 9,405 | 51 | 9,765 | 9,499 | 0 | 0 | 5 |
| 24 | 580.71 | 19,933 | -23 | 9,487 | 37 | 9,079 | 9,496 | 0 | 0 | 3 |
| 25 | 581.57 | 20,434 | 501 | 9,755 | 37 | 9,382 | 9,498 | 0 | 0 | 4 |
| 26 | 582.48 | 20,973 | 539 | 9,774 | 37 | 9,275 | 9,497 | 0 | 0 | 5 |
| 27 | 583.00 | 21,283 | 310 | 9,655 | 592 | 8,528 | 9,494 | 0 | 0 | 5 |
| 28 | 581.94 | 20,651 | -632 | 9,181 | 510 | 8,374 | 9,492 | 1 | 0 | 7 |
| 29 | 583.38 | 21,514 | 863 | 9,688 | 500 | 9,009 | 9,247 | 0 | 0 | 6 |
| 30 | 583.43 | 21,544 | 30 | 9,581 | 507 | 8,749 | 9,560 | 0 | 0 | 6 |
| TOTALS | | | 1,174 | 280,208 | 3,210 | 248,752 | 269,973 | 9,489 | 0 | 153 |
| ACRE-FEET | | | 1,174 | 555,793 | 6,367 | 493,400 | 535,491 | 18,821 | 0 | 303 |

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

| SUMMARY | |
|---------------------|---------|
| Release (ACRE-FEET) | |
| Power | 535,491 |
| Spill | 18,821 |
| Fish Trap | 0 |