



July 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 | |
| | | 21,544 | | | | | | | | |
| 1 | 584.09 | 21,946 | 402 | 10,124 | 535 | 9,275 | 9,914 | 0 | 0 | 7 |
| 2 | 583.77 | 21,750 | -196 | 10,319 | 574 | 9,282 | 10,409 | 0 | 0 | 9 |
| 3 | 584.21 | 22,020 | 270 | 10,542 | 579 | 9,542 | 10,397 | 0 | 0 | 9 |
| 4 | 584.01 | 21,896 | -124 | 10,325 | 502 | 9,421 | 10,380 | 0 | 0 | 8 |
| 5 | 585.61 | 22,890 | 994 | 10,900 | 515 | 9,934 | 10,391 | 0 | 0 | 8 |
| 6 | 586.32 | 23,339 | 449 | 10,624 | 569 | 9,585 | 10,390 | 0 | 0 | 8 |
| 7 | 586.20 | 23,262 | -77 | 10,363 | 547 | 9,357 | 10,395 | 0 | 0 | 7 |
| 8 | 585.72 | 22,959 | -303 | 10,346 | 500 | 9,394 | 10,493 | 0 | 0 | 6 |
| 9 | 585.91 | 23,078 | 119 | 10,561 | 506 | 9,541 | 10,494 | 0 | 0 | 7 |
| 10 | 586.51 | 23,460 | 382 | 10,735 | 509 | 9,794 | 10,535 | 0 | 0 | 7 |
| 11 | 585.70 | 22,947 | -513 | 10,391 | 560 | 9,378 | 10,643 | 0 | 0 | 7 |
| 12 | 584.93 | 22,464 | -483 | 10,339 | 491 | 9,370 | 10,575 | 0 | 0 | 8 |
| 13 | 584.73 | 22,340 | -124 | 10,444 | 493 | 9,498 | 10,499 | 0 | 0 | 8 |
| 14 | 584.82 | 22,396 | 56 | 11,030 | 543 | 10,792 | 10,996 | 0 | 0 | 6 |
| 15 | 585.44 | 22,783 | 387 | 11,188 | 701 | 9,998 | 10,986 | 0 | 0 | 7 |
| 16 | 585.64 | 22,909 | 126 | 11,060 | 550 | 10,005 | 10,988 | 0 | 0 | 8 |
| 17 | 586.00 | 23,135 | 226 | 11,107 | 337 | 10,374 | 10,984 | 0 | 0 | 9 |
| 18 | 586.27 | 23,307 | 172 | 11,067 | 305 | 10,300 | 10,972 | 0 | 0 | 8 |
| 19 | 584.73 | 22,340 | -967 | 10,502 | 370 | 9,682 | 10,982 | 0 | 0 | 8 |
| 20 | 585.61 | 22,890 | 550 | 11,007 | 309 | 10,221 | 10,722 | 0 | 0 | 8 |
| 21 | 585.40 | 22,758 | -132 | 10,660 | 563 | 9,633 | 10,719 | 0 | 0 | 8 |
| 22 | 585.62 | 22,896 | 138 | 10,797 | 430 | 9,915 | 10,718 | 0 | 0 | 9 |
| 23 | 585.53 | 22,840 | -56 | 10,706 | 563 | 9,684 | 10,726 | 0 | 0 | 8 |
| 24 | 586.30 | 23,326 | 486 | 10,977 | 491 | 10,026 | 10,725 | 0 | 0 | 7 |
| 25 | 585.65 | 22,915 | -411 | 10,539 | 501 | 9,560 | 10,739 | 0 | 0 | 7 |
| 26 | 586.38 | 23,377 | 462 | 10,971 | 622 | 9,896 | 10,730 | 0 | 0 | 8 |
| 27 | 585.46 | 22,796 | -581 | 10,456 | 516 | 9,428 | 10,741 | 0 | 0 | 8 |
| 28 | 585.61 | 22,890 | 94 | 10,796 | 500 | 9,846 | 10,742 | 0 | 0 | 7 |
| 29 | 584.75 | 22,353 | -537 | 10,456 | 483 | 9,594 | 10,721 | 0 | 0 | 6 |
| 30 | 585.41 | 22,764 | 411 | 10,946 | 355 | 10,058 | 10,733 | 0 | 0 | 6 |
| 31 | 585.57 | 22,865 | 101 | 10,793 | 483 | 9,909 | 10,735 | 0 | 0 | 7 |
| TOTALS | | | 1,321 | 331,071 | 15,502 | 302,292 | 330,174 | 0 | 0 | 234 |
| ACRE-FEET | | | 1,321 | 656,679 | 30,748 | 599,596 | 654,900 | 0 | 0 | 464 |

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

| SUMMARY | |
|---------------------|---------|
| Release (ACRE-FEET) | |
| Power | 654,900 |
| Spill | 0 |



— BUREAU OF —
RECLAMATION

Historical Archive and Report Database

Keswick Reservoir Daily Operations

Run Date: 8/10/2023

| | |
|-----------|---|
| Fish Trap | 0 |
|-----------|---|