

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

JULY 2022

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: August 1, 2022

| DAY       | ELEV     | STORAGE<br>1000 ACRE-FEET<br>IN LAKE | CHANGE | COMPUTED<br>INFLOW<br>C.F.S. * | FROM<br>JUDGE<br>FRANCIS<br>CARR PP | CLEAR<br>CR.<br>NATURAL<br>FLOW | RELEASE - C.F.S.<br>— TO CLEAR CR. —<br>(1)<br>OUTLETS | SPILL | TO<br>SPRING CR.<br>PP | EVAP.<br>C.F.S. | INCHES | PRECIP<br>INCHES |
|-----------|----------|--------------------------------------|--------|--------------------------------|-------------------------------------|---------------------------------|--------------------------------------------------------|-------|------------------------|-----------------|--------|------------------|
|           |          | 235.2                                |        |                                |                                     |                                 |                                                        |       |                        |                 |        |                  |
| 1         | 1,208.18 | 235.3                                | +0.1   | 582                            | 510                                 | 72                              | 150                                                    | 0     | 366                    | 34              | .36    | .00              |
| 2         | 1,208.09 | 235.0                                | -0.3   | 486                            | 402                                 | 84                              | 150                                                    | 0     | 447                    | 33              | .35    | .00              |
| 3         | 1,208.06 | 234.9                                | -0.1   | 521                            | 452                                 | 69                              | 150                                                    | 0     | 388                    | 31              | .33    | .00              |
| 4         | 1,208.08 | 235.0                                | +0.1   | 564                            | 448                                 | 116                             | 150                                                    | 0     | 366                    | 16              | .17    | .00              |
| 5         | 1,208.01 | 234.7                                | -0.2   | 435                            | 373                                 | 62                              | 154                                                    | 0     | 376                    | 17              | .18    | .01              |
| 6         | 1,208.12 | 235.1                                | +0.3   | 697                            | 603                                 | 94                              | 150                                                    | 0     | 359                    | 12              | .13    | .00              |
| 7         | 1,208.17 | 235.3                                | +0.2   | 603                            | 473                                 | 130                             | 151                                                    | 0     | 347                    | 25              | .27    | .00              |
| 8         | 1,208.21 | 235.4                                | +0.1   | 618                            | 518                                 | 100                             | 150                                                    | 0     | 373                    | 31              | .33    | .00              |
| 9         | 1,208.23 | 235.4                                | +0.1   | 575                            | 529                                 | 46                              | 150                                                    | 0     | 361                    | 32              | .34    | .00              |
| 10        | 1,208.30 | 235.7                                | +0.2   | 653                            | 583                                 | 70                              | 150                                                    | 0     | 359                    | 32              | .34    | .00              |
| 11        | 1,208.33 | 235.8                                | +0.1   | 590                            | 484                                 | 106                             | 150                                                    | 0     | 355                    | 37              | .40    | .00              |
| 12        | 1,208.31 | 235.7                                | -0.1   | 518                            | 450                                 | 68                              | 150                                                    | 0     | 362                    | 38              | .41    | .00              |
| 13        | 1,208.33 | 235.8                                | +0.1   | 574                            | 509                                 | 65                              | 150                                                    | 0     | 360                    | 32              | .34    | .00              |
| 14        | 1,208.38 | 235.9                                | +0.2   | 616                            | 526                                 | 90                              | 150                                                    | 0     | 351                    | 35              | .37    | .00              |
| 15        | 1,208.83 | 237.4                                | +1.4   | 983                            | 825                                 | 158                             | 150                                                    | 0     | 75                     | 37              | .39    | .00              |
| 16        | 1,208.84 | 237.4                                | +0.0   | 557                            | 512                                 | 45                              | 150                                                    | 0     | 360                    | 31              | .33    | .00              |
| 17        | 1,209.00 | 237.9                                | +0.5   | 810                            | 707                                 | 103                             | 150                                                    | 0     | 363                    | 41              | .44    | .00              |
| 18        | 1,209.02 | 238.0                                | +0.1   | 715                            | 607                                 | 108                             | 150                                                    | 0     | 494                    | 39              | .42    | .00              |
| 19        | 1,208.98 | 237.8                                | -0.1   | 487                            | 449                                 | 38                              | 150                                                    | 0     | 364                    | 38              | .41    | .00              |
| 20        | 1,209.03 | 238.0                                | +0.2   | 596                            | 525                                 | 71                              | 150                                                    | 0     | 327                    | 38              | .40    | .00              |
| 21        | 1,208.98 | 237.8                                | -0.2   | 469                            | 452                                 | 17                              | 152                                                    | 0     | 360                    | 38              | .41    | .00              |
| 22        | 1,209.01 | 237.9                                | +0.1   | 602                            | 543                                 | 59                              | 150                                                    | 0     | 362                    | 42              | .45    | .00              |
| 23        | 1,209.10 | 238.2                                | +0.3   | 704                            | 655                                 | 49                              | 150                                                    | 0     | 373                    | 36              | .38    | .00              |
| 24        | 1,209.06 | 238.1                                | -0.1   | 490                            | 445                                 | 45                              | 150                                                    | 0     | 366                    | 39              | .42    | .00              |
| 25        | 1,209.02 | 238.0                                | -0.1   | 485                            | 452                                 | 33                              | 150                                                    | 0     | 362                    | 38              | .41    | .00              |
| 26        | 1,208.98 | 237.8                                | -0.1   | 553                            | 508                                 | 45                              | 150                                                    | 0     | 433                    | 35              | .37    | .00              |
| 27        | 1,208.98 | 237.8                                | +0.0   | 536                            | 489                                 | 47                              | 150                                                    | 0     | 359                    | 27              | .29    | .00              |
| 28        | 1,208.93 | 237.7                                | -0.2   | 464                            | 432                                 | 32                              | 150                                                    | 0     | 361                    | 33              | .35    | .00              |
| 29        | 1,208.90 | 237.6                                | -0.1   | 498                            | 445                                 | 53                              | 150                                                    | 0     | 360                    | 36              | .38    | .00              |
| 30        | 1,208.87 | 237.5                                | -0.1   | 493                            | 434                                 | 59                              | 150                                                    | 0     | 353                    | 38              | .41    | .00              |
| 31        | 1,208.78 | 237.2                                | -0.3   | 462                            | 449                                 | 13                              | 150                                                    | 0     | 432                    | 24              | .26    | .00              |
| TOTALS    |          |                                      | +2.1   | 17,936                         | 15,789                              | 2,147                           | 4,657                                                  | 0     | 11,274                 | 1,015           | 10.84  | .01              |
| ACRE-FEET |          |                                      | +2.1   | 35,576                         | 31,317                              | 4,259                           | 9,237                                                  | 0     | 22,362                 | 2,013           |        |                  |

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

(1) WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET.

SUMMARY

| RELEASE (ACRE-FEET) |        |        |        | PRECIPITATION        |  |       |
|---------------------|--------|--------|--------|----------------------|--|-------|
| POWER               | 22,362 | OUTLET | 9,237  | THIS MONTH           |  | .01   |
| SPILL               | 0      | TOTAL  | 31,599 | JULY 1. 2022 TO DATE |  | .01   |
|                     |        |        |        | OCT 1. 2021 TO DATE  |  | 29.08 |