

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

SEPTEMBER 2013

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 10/17/2013

| DAY       | ELEV   | STORAGE |                     | COMPUTED*<br>INFLOW<br>C.F.S. | — RELEASE - C.F.S. — |                | EVAPORATION |        | PRECIP<br>INCHES |
|-----------|--------|---------|---------------------|-------------------------------|----------------------|----------------|-------------|--------|------------------|
|           |        | IN LAKE | ACRE-FEET<br>CHANGE |                               | PUTAH<br>SOUTH       | PUTAH<br>CREEK | C.F.S.      | INCHES |                  |
|           |        | 652     |                     |                               |                      |                |             |        |                  |
| 1         | 130.90 | 678     | +26                 | 463                           | 408                  | 41             | 1           | .38    | .00              |
| 2         | 130.97 | 686     | +8                  | 430                           | 384                  | 41             | 1           | .27    | .00              |
| 3         | 130.95 | 684     | -2                  | 402                           | 361                  | 41             | 1           | .29    | .00              |
| 4         | 130.90 | 678     | -6                  | 415                           | 376                  | 41             | 1           | .27    | .00              |
| 5         | 130.92 | 680     | +2                  | 419                           | 376                  | 41             | 1           | .30    | .00              |
| 6         | 130.88 | 676     | -4                  | 406                           | 366                  | 41             | 1           | .27    | .00              |
| 7         | 130.68 | 654     | -22                 | 384                           | 353                  | 41             | 1           | .29    | .00              |
| 8         | 130.88 | 676     | +22                 | 379                           | 326                  | 41             | 1           | .24    | .00              |
| 9         | 130.77 | 664     | -12                 | 377                           | 341                  | 41             | 1           | .37    | .00              |
| 10        | 130.61 | 645     | -19                 | 388                           | 357                  | 40             | 1           | .34    | .00              |
| 11        | 130.68 | 654     | +9                  | 415                           | 369                  | 40             | 1           | .34    | .00              |
| 12        | 130.93 | 682     | +28                 | 406                           | 351                  | 40             | 1           | .28    | .00              |
| 13        | 130.90 | 678     | -4                  | 371                           | 332                  | 40             | 1           | .22    | .00              |
| 14        | 130.89 | 677     | -1                  | 349                           | 309                  | 40             | 1           | .26    | .00              |
| 15        | 130.83 | 670     | -7                  | 326                           | 289                  | 40             | 1           | .23    | .00              |
| 16        | 130.81 | 668     | -2                  | 317                           | 278                  | 39             | 1           | .27    | .00              |
| 17        | 130.93 | 682     | +14                 | 327                           | 283                  | 36             | 1           | .23    | .00              |
| 18        | 130.85 | 673     | -9                  | 320                           | 288                  | 36             | 1           | .29    | .00              |
| 19        | 130.77 | 664     | -9                  | 302                           | 270                  | 36             | 1           | .29    | .00              |
| 20        | 130.66 | 651     | -13                 | 284                           | 254                  | 36             | 1           | .23    | .00              |
| 21        | 130.90 | 678     | +27                 | 283                           | 232                  | 36             | 1           | .22    | .00              |
| 22        | 130.99 | 689     | +11                 | 233                           | 191                  | 36             | 0           | .06    | .60              |
| 23        | 130.86 | 674     | -15                 | 196                           | 168                  | 36             | 0           | .14    | .00              |
| 24        | 130.53 | 636     | -38                 | 184                           | 167                  | 35             | 1           | .22    | .00              |
| 25        | 130.69 | 655     | +19                 | 200                           | 155                  | 34             | 1           | .32    | .00              |
| 26        | 130.85 | 673     | +18                 | 187                           | 143                  | 34             | 1           | .23    | .00              |
| 27        | 130.48 | 631     | -42                 | 161                           | 147                  | 34             | 1           | .36    | .00              |
| 28        | 130.30 | 612     | -19                 | 189                           | 164                  | 34             | 1           | .26    | .00              |
| 29        | 130.41 | 624     | +12                 | 203                           | 162                  | 34             | 1           | .25    | .00              |
| 30        | 130.48 | 631     | +7                  | 223                           | 185                  | 34             | 0           | .13    | .04              |
| TOTALS    |        |         | -21                 | 9,539                         | 8,385                | 1,139          | 27          | 7.85   | .64              |
| ACRE-FEET |        |         | -21                 | 18,921                        | 16,632               | 2,259          | 54          |        |                  |

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)  
PUTAH SOUTH CANAL 16,632  
PUTAH CREEK 2,259

PRECIPITATION  
THIS MONTH = .64  
JULY 1, 2013 TO DATE = .64