

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

JANUARY 2015

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 02/02/2015

| DAY              | ELEV   | STORAGE              |            | COMPUTED*<br>INFLOW<br>C.F.S. | — RELEASE - C.F.S. — |                | EVAPORATION |             | PRECIP<br>INCHES |
|------------------|--------|----------------------|------------|-------------------------------|----------------------|----------------|-------------|-------------|------------------|
|                  |        | ACRE-FEET<br>IN LAKE | CHANGE     |                               | PUTAH<br>SOUTH       | PUTAH<br>CREEK | C.F.S.      | INCHES      |                  |
|                  |        | 588                  |            |                               |                      |                |             |             |                  |
| 1                | 130.25 | 607                  | +19        | 102                           | 45                   | 47             | 0           | .08         | .00              |
| 2                | 130.34 | 616                  | +9         | 95                            | 43                   | 47             | 0           | .03         | .00              |
| 3                | 130.37 | 620                  | +4         | 88                            | 40                   | 46             | 0           | .02         | .00              |
| 4                | 130.35 | 618                  | -2         | 87                            | 42                   | 46             | 0           | .06         | .00              |
| 5                | 130.23 | 604                  | -14        | 88                            | 49                   | 46             | 0           | .03         | .00              |
| 6                | 130.07 | 588                  | -16        | 89                            | 52                   | 45             | 0           | .03         | .00              |
| 7                | 129.88 | 568                  | -20        | 90                            | 55                   | 45             | 0           | .05         | .00              |
| 8                | 129.68 | 549                  | -19        | 92                            | 57                   | 45             | 0           | .03         | .00              |
| 9                | 129.63 | 544                  | -5         | 104                           | 62                   | 45             | 0           | .02         | .00              |
| 10               | 129.93 | 573                  | +29        | 111                           | 51                   | 45             | 0           | .01         | .00              |
| 11               | 130.10 | 591                  | +18        | 101                           | 47                   | 45             | 0           | .03         | .00              |
| 12               | 130.20 | 601                  | +10        | 100                           | 50                   | 45             | 0           | .05         | .00              |
| 13               | 130.13 | 594                  | -7         | 91                            | 50                   | 45             | 0           | .07         | .00              |
| 14               | 129.95 | 576                  | -18        | 56                            | 20                   | 45             | 0           | .10         | .00              |
| 15               | 130.10 | 591                  | +15        | 57                            | 4                    | 45             | 0           | .07         | .00              |
| 16               | 129.59 | 540                  | -51        | 65                            | 46                   | 45             | 0           | .00         | .00              |
| 17               | 129.45 | 527                  | -13        | 133                           | 95                   | 45             | 0           | .00         | .00              |
| 18               | 129.87 | 567                  | +40        | 165                           | 100                  | 45             | 0           | .01         | .00              |
| 19               | 130.01 | 582                  | +15        | 145                           | 93                   | 44             | 0           | .01         | .00              |
| 20               | 129.92 | 572                  | -10        | 104                           | 65                   | 44             | 0           | .05         | .00              |
| 21               | 129.81 | 561                  | -11        | 98                            | 60                   | 44             | 0           | .05         | .00              |
| 22               | 129.71 | 552                  | -9         | 99                            | 60                   | 44             | 0           | .07         | .00              |
| 23               | 129.71 | 552                  | +0         | 104                           | 60                   | 44             | 0           | .03         | .00              |
| 24               | 129.71 | 552                  | +0         | 104                           | 60                   | 44             | 0           | .04         | .00              |
| 25               | 129.71 | 552                  | +0         | 104                           | 60                   | 44             | 0           | .02         | .00              |
| 26               | 129.71 | 552                  | +0         | 104                           | 60                   | 44             | 0           | .05         | .00              |
| 27               | 129.86 | 566                  | +14        | 111                           | 60                   | 44             | 0           | .02         | .00              |
| 28               | 129.68 | 549                  | -17        | 95                            | 60                   | 44             | 0           | .03         | .00              |
| 29               | 129.51 | 532                  | -17        | 95                            | 60                   | 44             | 0           | .07         | .00              |
| 30               | 129.50 | 531                  | -1         | 103                           | 60                   | 44             | 0           | .05         | .00              |
| 31               | 129.50 | 531                  | +0         | 107                           | 63                   | 44             | 0           | .08         | .00              |
| <b>TOTALS</b>    |        |                      | <b>-57</b> | <b>3,087</b>                  | <b>1,729</b>         | <b>1,389</b>   | <b>0</b>    | <b>1.26</b> | <b>.00</b>       |
| <b>ACRE-FEET</b> |        |                      | <b>-57</b> | <b>6,123</b>                  | <b>3,429</b>         | <b>2,755</b>   | <b>0</b>    |             |                  |

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)  
 PUTAH SOUTH CANAL 3,429  
 PUTAH CREEK 2,755

PRECIPITATION  
 THIS MONTH = .00  
 JULY 1, 2014 TO DATE = 12.90