

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

APRIL 2004

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 05/18/2004

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | — RELEASE - C.F.S. — | | EVAPORATION | | PRECIP INCHES |
|------------------|--------|----------------------|------------|-------------------------------|----------------------|----------------|-------------|-------------|------------------|
| | | ACRE-FEET IN LAKE | CHANGE | | PUTAH SOUTH | PUTAH CREEK | C.F.S. | INCHES | |
| | | 666 | | | | | | | |
| 1 | 130.89 | 677 | +11 | 636 | 225 | 404 | 1 | .23 | .00 |
| 2 | 130.89 | 677 | +0 | 588 | 220 | 366 | 2 | .44 | .00 |
| 3 | 130.83 | 670 | -7 | 490 | 238 | 255 | 1 | .32 | .00 |
| 4 | 130.73 | 659 | -11 | 370 | 250 | 125 | 1 | .27 | .00 |
| 5 | 130.81 | 668 | +9 | 325 | 250 | 69 | 1 | .17 | .00 |
| 6 | 130.70 | 656 | -12 | 311 | 271 | 46 | 0 | .13 | .00 |
| 7 | 130.48 | 631 | -25 | 325 | 291 | 46 | 1 | .17 | .00 |
| 8 | 130.42 | 625 | -6 | 373 | 329 | 46 | 1 | .26 | .00 |
| 9 | 130.58 | 642 | +17 | 424 | 368 | 46 | 1 | .23 | .00 |
| 10 | 130.55 | 639 | -3 | 464 | 419 | 46 | 1 | .28 | .00 |
| 11 | 130.53 | 636 | -3 | 503 | 458 | 46 | 1 | .38 | .00 |
| 12 | 130.73 | 659 | +23 | 524 | 465 | 46 | 1 | .24 | .00 |
| 13 | 130.77 | 664 | +5 | 520 | 470 | 46 | 1 | .27 | .00 |
| 14 | 130.60 | 644 | -20 | 484 | 447 | 46 | 1 | .19 | .00 |
| 15 | 130.54 | 637 | -7 | 459 | 416 | 46 | 1 | .18 | .00 |
| 16 | 130.39 | 622 | -15 | 477 | 438 | 46 | 1 | .18 | .00 |
| 17 | 129.83 | 563 | -59 | 485 | 468 | 46 | 1 | .21 | .00 |
| 18 | 130.06 | 587 | +24 | 535 | 477 | 46 | 0 | .12 | .12 |
| 19 | 130.25 | 607 | +20 | 561 | 505 | 46 | 0 | .04 | .07 |
| 20 | 130.49 | 632 | +25 | 575 | 516 | 46 | 0 | .07 | .08 |
| 21 | 130.72 | 658 | +26 | 538 | 478 | 46 | 1 | .22 | .00 |
| 22 | 130.81 | 668 | +10 | 505 | 453 | 46 | 1 | .31 | .00 |
| 23 | 130.86 | 674 | +6 | 507 | 457 | 46 | 1 | .32 | .00 |
| 24 | 130.77 | 664 | -10 | 508 | 466 | 46 | 1 | .30 | .00 |
| 25 | 130.83 | 670 | +6 | 520 | 470 | 46 | 1 | .32 | .00 |
| 26 | 130.79 | 666 | -4 | 529 | 484 | 46 | 1 | .30 | .00 |
| 27 | 130.67 | 652 | -14 | 544 | 504 | 46 | 1 | .30 | .00 |
| 28 | 130.63 | 648 | -4 | 553 | 507 | 46 | 2 | .44 | .00 |
| 29 | 130.92 | 680 | +32 | 532 | 468 | 46 | 2 | .52 | .00 |
| 30 | 130.92 | 680 | +0 | 507 | 460 | 46 | 1 | .37 | .00 |
| TOTALS | | | +14 | 14,672 | 12,268 | 2,369 | 29 | 7.78 | .27 |
| ACRE-FEET | | | +14 | 29,102 | 24,334 | 4,699 | 58 | | |

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
 PUTAH SOUTH CANAL 24,334
 PUTAH CREEK 4,699

PRECIPITATION
 THIS MONTH = .27
 JULY 1, 2003 TO DATE = 25.00