

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

JULY 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: September 6, 2011

| DAY       | ELEV   | STORAGE<br>ACRE-FEET |         | COMPUTED*        | — RELEASE - C.F.S. — |       | EVAPORATION |        | PRECIP |
|-----------|--------|----------------------|---------|------------------|----------------------|-------|-------------|--------|--------|
|           |        | IN LAKE              | CHANGE  | INFLOW<br>C.F.S. | OUTLET               | SPILL | C.F.S.      | INCHES | INCHES |
|           |        | 1,419,492            |         |                  |                      |       |             |        |        |
| 1         | 432.83 | 1,418,767            | -725    | 211              | 447                  | 0     | 130         | .23    | .00    |
| 2         | 432.77 | 1,417,679            | -1,088  | 75               | 466                  | 0     | 158         | .28    | .00    |
| 3         | 432.73 | 1,416,954            | -725    | 306              | 508                  | 0     | 164         | .29    | .00    |
| 4         | 432.65 | 1,415,505            | -1,449  | -14              | 553                  | 0     | 164         | .29    | .00    |
| 5         | 432.59 | 1,414,418            | -1,087  | 267              | 583                  | 0     | 232         | .41    | .00    |
| 6         | 432.52 | 1,413,150            | -1,268  | 200              | 624                  | 0     | 215         | .38    | .00    |
| 7         | 432.43 | 1,411,521            | -1,629  | 73               | 680                  | 0     | 214         | .38    | .00    |
| 8         | 432.35 | 1,410,073            | -1,448  | 178              | 699                  | 0     | 209         | .37    | .00    |
| 9         | 432.26 | 1,408,445            | -1,628  | 67               | 702                  | 0     | 186         | .33    | .00    |
| 10        | 432.15 | 1,406,455            | -1,990  | -109             | 691                  | 0     | 203         | .36    | .00    |
| 11        | 432.07 | 1,405,009            | -1,446  | 120              | 669                  | 0     | 180         | .32    | .00    |
| 12        | 431.98 | 1,403,383            | -1,626  | -27              | 618                  | 0     | 175         | .31    | .00    |
| 13        | 431.90 | 1,401,937            | -1,446  | 52               | 618                  | 0     | 163         | .29    | .00    |
| 14        | 431.81 | 1,400,312            | -1,625  | -83              | 629                  | 0     | 107         | .19    | .00    |
| 15        | 431.73 | 1,398,868            | -1,444  | 48               | 635                  | 0     | 141         | .25    | .00    |
| 16        | 431.64 | 1,397,244            | -1,624  | -45              | 622                  | 0     | 152         | .27    | .00    |
| 17        | 431.56 | 1,395,800            | -1,444  | -4               | 600                  | 0     | 124         | .22    | .00    |
| 18        | 431.48 | 1,394,358            | -1,442  | -3               | 583                  | 0     | 141         | .25    | .00    |
| 19        | 431.41 | 1,393,095            | -1,263  | 76               | 589                  | 0     | 124         | .22    | .00    |
| 20        | 431.35 | 1,392,014            | -1,081  | 178              | 605                  | 0     | 118         | .21    | .00    |
| 21        | 431.25 | 1,390,212            | -1,802  | -148             | 597                  | 0     | 163         | .29    | .00    |
| 22        | 431.19 | 1,389,131            | -1,081  | 249              | 603                  | 0     | 191         | .34    | .00    |
| 23        | 431.11 | 1,387,690            | -1,441  | 136              | 660                  | 0     | 202         | .36    | .00    |
| 24        | 431.02 | 1,386,070            | -1,620  | 31               | 668                  | 0     | 180         | .32    | .00    |
| 25        | 430.93 | 1,384,451            | -1,619  | 26               | 679                  | 0     | 163         | .29    | .00    |
| 26        | 430.84 | 1,382,832            | -1,619  | 42               | 723                  | 0     | 135         | .24    | .00    |
| 27        | 430.75 | 1,381,213            | -1,619  | 59               | 707                  | 0     | 168         | .30    | .00    |
| 28        | 430.66 | 1,379,596            | -1,617  | 34               | 675                  | 0     | 174         | .31    | .00    |
| 29        | 430.59 | 1,378,338            | -1,258  | 182              | 687                  | 0     | 129         | .23    | .00    |
| 30        | 430.50 | 1,376,721            | -1,617  | 40               | 665                  | 0     | 190         | .34    | .00    |
| 31        | 430.41 | 1,375,105            | -1,616  | -3               | 638                  | 0     | 174         | .31    | .00    |
| TOTALS    |        |                      | -44,387 | 2,214            | 19,423               | 0     | 5,169       | 9.18   | .00    |
| ACRE-FEET |        |                      | -44,387 | 4,391            | 38,526               | 0     | 10,253      |        |        |

COMMENTS:

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

SUMMARY

| RELEASE (ACRE-FEET) |        |       |        | PRECIPITATION          |     |
|---------------------|--------|-------|--------|------------------------|-----|
| OUTLET              | 38,526 |       |        | THIS MONTH =           | .00 |
| SPILL               | 0      | TOTAL | 38,526 | JULY 1, 2011 TO DATE = | .00 |