

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

**FEBRUARY 2008**

**LAKE BERRYESSA DAILY OPERATIONS**

RUN DATE: May 8, 2008

| DAY              | ELEV   | STORAGE<br>ACRE-FEET |                | COMPUTED*<br>INFLOW<br>C.F.S. | — RELEASE - C.F.S. —<br>OUTLET                      SPILL |          | EVAPORATION  |             | PRECIP<br>INCHES |
|------------------|--------|----------------------|----------------|-------------------------------|-----------------------------------------------------------|----------|--------------|-------------|------------------|
|                  |        | IN LAKE              | CHANGE         |                               |                                                           |          | C.F.S.       | INCHES      |                  |
|                  |        | 1,334,521            |                |                               |                                                           |          |              |             |                  |
| 1                | 425.92 | 1,340,240            | +5,719         | 2,928                         | 45                                                        | 0        | 0            | .00         | .60              |
| 2                | 426.29 | 1,346,882            | +6,642         | 3,400                         | 45                                                        | 0        | 6            | .01         | .00              |
| 3                | 426.90 | 1,357,846            | +10,964        | 5,583                         | 55                                                        | 0        | 0            | .00         | .68              |
| 4                | 427.08 | 1,361,089            | +3,243         | 1,728                         | 58                                                        | 0        | 35           | .06         | .00              |
| 5                | 427.21 | 1,363,439            | +2,350         | 1,276                         | 45                                                        | 0        | 46           | .08         | .00              |
| 6                | 427.25 | 1,364,162            | +723           | 422                           | 45                                                        | 0        | 12           | .02         | .00              |
| 7                | 427.36 | 1,366,150            | +1,988         | 1,064                         | 45                                                        | 0        | 17           | .03         | .00              |
| 8                | 427.40 | 1,366,873            | +723           | 442                           | 54                                                        | 0        | 23           | .04         | .00              |
| 9                | 427.43 | 1,367,415            | +542           | 369                           | 67                                                        | 0        | 29           | .05         | .00              |
| 10               | 427.52 | 1,369,042            | +1,627         | 942                           | 70                                                        | 0        | 52           | .09         | .00              |
| 11               | 427.52 | 1,369,042            | +0             | 82                            | 70                                                        | 0        | 12           | .02         | .00              |
| 12               | 427.48 | 1,368,319            | -723           | -255                          | 70                                                        | 0        | 40           | .07         | .00              |
| 13               | 427.52 | 1,369,042            | +723           | 470                           | 70                                                        | 0        | 35           | .06         | .00              |
| 14               | 427.56 | 1,369,765            | +723           | 510                           | 70                                                        | 0        | 75           | .13         | .00              |
| 15               | 427.56 | 1,369,765            | +0             | 128                           | 70                                                        | 0        | 58           | .10         | .00              |
| 16               | 427.58 | 1,370,127            | +362           | 346                           | 123                                                       | 0        | 40           | .07         | .00              |
| 17               | 427.60 | 1,370,488            | +361           | 342                           | 108                                                       | 0        | 52           | .09         | .00              |
| 18               | 427.59 | 1,370,307            | -181           | 2                             | 70                                                        | 0        | 23           | .04         | .00              |
| 19               | 427.64 | 1,371,211            | +904           | 600                           | 86                                                        | 0        | 58           | .10         | .00              |
| 20               | 427.63 | 1,371,030            | -181           | 25                            | 116                                                       | 0        | 0            | .00         | .00              |
| 21               | 427.66 | 1,371,573            | +543           | 385                           | 88                                                        | 0        | 23           | .04         | .01              |
| 22               | 427.66 | 1,371,573            | +0             | 61                            | 61                                                        | 0        | 0            | .00         | .22              |
| 23               | 427.71 | 1,372,476            | +903           | 523                           | 45                                                        | 0        | 23           | .04         | .09              |
| 24               | 428.63 | 1,389,168            | +16,692        | 8,460                         | 45                                                        | 0        | 0            | .00         | .95              |
| 25               | 428.92 | 1,394,438            | +5,270         | 2,702                         | 45                                                        | 0        | 0            | .00         | 1.41             |
| 26               | 429.02 | 1,396,258            | +1,820         | 1,005                         | 52                                                        | 0        | 35           | .06         | .00              |
| 27               | 429.13 | 1,398,268            | +2,010         | 1,109                         | 67                                                        | 0        | 29           | .05         | .00              |
| 28               | 429.18 | 1,399,182            | +914           | 572                           | 70                                                        | 0        | 41           | .07         | .00              |
| 29               | 429.24 | 1,400,278            | +1,096         | 689                           | 101                                                       | 0        | 35           | .06         | .00              |
| <b>TOTALS</b>    |        |                      | <b>+65,757</b> | <b>35,910</b>                 | <b>1,956</b>                                              | <b>0</b> | <b>799</b>   | <b>1.38</b> | <b>3.96</b>      |
| <b>ACRE-FEET</b> |        |                      | <b>+65,757</b> | <b>71,227</b>                 | <b>3,880</b>                                              | <b>0</b> | <b>1.585</b> |             |                  |

COMMENTS:

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

**SUMMARY**

|                     |       |                        |       |
|---------------------|-------|------------------------|-------|
| RELEASE (ACRE-FEET) |       | PRECIPITATION          |       |
| OUTLET              | 3,880 | THIS MONTH =           | 3.96  |
| SPILL               | 0     | JULY 1, 2007 TO DATE = | 22.30 |
| TOTAL               | 3,880 |                        |       |