

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

AUGUST 2018

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: August 17, 2018

| DAY | ELEV | STORAGE ACRE-FEET | | COMPUTED* INFLOW C.F.S. | — RELEASE - C.F.S. — OUTLET SPILL | | EVAPORATION | | PRECIP INCHES |
|------------------|--------|----------------------|----------------|-------------------------------|---|----------|--------------|-------------|------------------|
| | | IN LAKE | CHANGE | | C.F.S. | C.F.S. | INCHES | | |
| | | 1,329,390 | | | | | | | |
| 1 | 427.77 | 1,327,970 | -1,420 | 7 | 592 | 0 | 131 | .24 | .00 |
| 2 | 427.69 | 1,326,550 | -1,420 | -6 | 557 | 0 | 153 | .28 | .00 |
| 3 | 427.61 | 1,325,130 | -1,420 | -21 | 548 | 0 | 147 | .27 | .00 |
| 4 | 427.54 | 1,323,888 | -1,242 | 107 | 570 | 0 | 163 | .30 | .00 |
| 5 | 427.46 | 1,322,470 | -1,418 | -49 | 503 | 0 | 163 | .30 | .00 |
| 6 | 427.34 | 1,320,343 | -2,127 | -442 | 510 | 0 | 120 | .22 | .00 |
| 7 | 427.25 | 1,318,748 | -1,595 | -138 | 541 | 0 | 125 | .23 | .00 |
| 8 | 427.18 | 1,317,508 | -1,240 | 35 | 551 | 0 | 109 | .20 | .00 |
| 9 | 427.12 | 1,316,446 | -1,062 | 151 | 577 | 0 | 109 | .20 | .00 |
| 10 | 427.04 | 1,315,030 | -1,416 | -54 | 535 | 0 | 125 | .23 | .00 |
| 11 | 426.97 | 1,313,792 | -1,238 | 26 | 503 | 0 | 147 | .27 | .00 |
| 12 | 426.89 | 1,312,377 | -1,415 | -86 | 464 | 0 | 163 | .30 | .00 |
| TOTALS | | | -17,013 | -470 | 6,451 | 0 | 1,655 | 3.04 | .00 |
| ACRE-FEET | | | -17,013 | -932 | 12,796 | 0 | 3.283 | | |

COMMENTS:

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

SUMMARY

| RELEASE (ACRE-FEET) | | | | PRECIPITATION | |
|---------------------|--------|-------|--------|------------------------|-------|
| OUTLET | 12,796 | | | THIS MONTH = | .00 |
| SPILL | 0 | TOTAL | 12,796 | JULY 1, 2018 TO DATE = | .01 |
| | | | | OCT 1, 2017 TO DATE = | 14.91 |