

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

NOVEMBER 2004

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 12/07/2004

| DAY | ELEV | STORAGE | | COMPUTED* INFLOW C.F.S. | — RELEASE - C.F.S.— | | EVAPORATION | | PRECIP INCHES |
|------------------|--------|---------------------------|---------------|-------------------------------|---------------------|--------------|-------------|-------------|------------------|
| | | 1000 ACRE-FEET IN LAKE | CHANGE | | OUTLET | SPILL | C.F.S. | INCHES | |
| | | 32.45 | | | | | | | |
| 1 | 825.52 | 32.47 | +0.02 | 44 | 12 | 20 | 2 | .05 | .00 |
| 2 | 825.53 | 32.48 | +0.01 | 40 | 12 | 20 | 3 | .09 | .00 |
| 3 | 825.55 | 32.50 | +0.02 | 43 | 12 | 20 | 1 | .04 | .06 |
| 4 | 825.54 | 32.49 | -0.01 | 29 | 12 | 20 | 2 | .07 | .07 |
| 5 | 825.53 | 32.48 | -0.01 | 29 | 12 | 20 | 2 | .05 | .01 |
| 6 | 825.53 | 32.48 | +0.00 | 34 | 12 | 20 | 2 | .06 | .00 |
| 7 | 825.53 | 32.48 | +0.00 | 34 | 12 | 20 | 2 | .06 | .00 |
| 8 | 825.53 | 32.48 | +0.00 | 34 | 12 | 20 | 2 | .05 | .00 |
| 9 | 825.54 | 32.49 | +0.01 | 38 | 12 | 20 | 1 | .02 | .00 |
| 10 | 825.58 | 32.53 | +0.04 | 54 | 12 | 20 | 1 | .02 | .38 |
| 11 | 825.67 | 32.62 | +0.09 | 78 | 12 | 20 | 0 | .00 | .58 |
| 12 | 825.99 | 32.95 | +0.33 | 197 | 12 | 20 | 1 | .02 | .36 |
| 13 | 826.27 | 33.24 | +0.29 | 179 | 12 | 20 | 1 | .03 | .10 |
| 14 | 826.40 | 33.37 | +0.14 | 102 | 12 | 20 | 2 | .05 | .00 |
| 15 | 826.48 | 33.45 | +0.08 | 74 | 12 | 20 | 1 | .04 | .00 |
| 16 | 826.55 | 33.53 | +0.07 | 69 | 12 | 20 | 0 | .00 | .00 |
| 17 | 826.58 | 33.56 | +0.03 | 49 | 12 | 20 | 1 | .03 | .00 |
| 18 | 826.61 | 33.59 | +0.03 | 49 | 12 | 20 | 1 | .03 | .00 |
| 19 | 826.64 | 33.62 | +0.03 | 49 | 12 | 20 | 1 | .03 | .00 |
| 20 | 826.64 | 33.62 | +0.00 | 36 | 12 | 20 | 4 | .13 | .00 |
| 21 | 826.64 | 33.62 | +0.00 | 35 | 12 | 20 | 3 | .10 | .00 |
| 22 | 826.61 | 33.59 | -0.03 | 21 | 12 | 20 | 5 | .15 | .00 |
| 23 | 826.61 | 33.59 | +0.00 | 33 | 12 | 20 | 1 | .04 | .00 |
| 24 | 826.62 | 33.60 | +0.01 | 38 | 12 | 20 | 1 | .03 | .00 |
| 25 | 826.62 | 33.60 | +0.00 | 33 | 12 | 20 | 1 | .03 | .00 |
| 26 | 826.63 | 33.61 | +0.01 | 37 | 12 | 20 | 0 | .01 | .08 |
| 27 | 826.71 | 33.69 | +0.08 | 74 | 12 | 20 | 0 | .00 | .67 |
| 28 | 826.76 | 33.74 | +0.05 | 60 | 12 | 20 | 2 | .06 | .00 |
| 29 | 826.78 | 33.77 | +0.02 | 44 | 12 | 20 | 1 | .04 | .00 |
| 30 | 826.78 | 33.77 | +0.00 | 33 | 12 | 20 | 1 | .03 | .00 |
| TOTALS | | | +1.31 | 1,669 | 360 | 600 | 45 | 1.36 | 2.31 |
| ACRE-FEET | | | +1,310 | 3,310 | 714 | 1,190 | 89 | | |

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.
 DATA BASED ON 24 HOUR PERIOD ENDING 0800 HOURS.

SUMMARY

| | | | |
|---------------------|-------|------------------------|-------|
| RELEASE (ACRE-FEET) | | PRECIPITATION | |
| OUTLET | 714 | THIS MONTH = | 2.31 |
| SPILL | 1,190 | TOTAL | 1,904 |
| | | PRECIPITATION | |
| | | THIS MONTH = | 2.31 |
| | | JULY 1, 2004 TO DATE = | 5.74 |