

UNITED STATES DEPARTMENT OF THE INTERIOR

AUGUST 2018

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 08/17/2018

| 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 | |
| | | 30.10 | | | | | | | |
| 1 | 823.11 | 30.07 | -0.03 | 14 | 16 | 5 | 8 | .27 | .00 |
| 2 | 823.07 | 30.03 | -0.04 | 10 | 16 | 3 | 11 | .36 | .00 |
| 3 | 823.03 | 29.99 | -0.04 | 10 | 16 | 3 | 11 | .36 | .00 |
| 4 | 823.00 | 29.96 | -0.03 | 16 | 16 | 3 | 12 | .39 | .00 |
| 5 | 822.96 | 29.93 | -0.04 | 12 | 16 | 3 | 13 | .42 | .00 |
| 6 | 822.92 | 29.89 | -0.04 | 4 | 16 | 3 | 5 | .15 | .00 |
| 7 | 822.69 | 29.66 | -0.22 | -81 | 16 | 3 | 12 | .37 | .00 |
| 8 | 822.85 | 29.82 | +0.16 | 106 | 16 | 3 | 9 | .30 | .00 |
| 9 | 822.83 | 29.80 | -0.02 | 17 | 16 | 3 | 8 | .26 | .00 |
| 10 | 822.25 | 29.24 | -0.56 | 2 | 271 | 3 | 9 | .29 | .00 |
| 11 | 821.61 | 28.63 | -0.61 | -22 | 273 | 3 | 9 | .30 | .00 |
| 12 | 820.95 | 28.01 | -0.62 | -34 | 269 | 0 | 10 | .33 | .00 |
| 13 | 820.48 | 27.58 | -0.44 | 55 | 268 | 0 | 7 | .22 | .00 |
| 14 | 819.87 | 27.02 | -0.56 | -10 | 267 | 0 | 6 | .19 | .00 |
| 15 | 819.26 | 26.46 | -0.55 | -4 | 266 | 0 | 9 | .30 | .00 |
| 16 | 818.61 | 25.88 | -0.58 | -20 | 265 | 0 | 9 | .30 | .00 |
| TOTALS | | | -4.22 | 75 | 2,023 | 35 | 148 | 4.81 | .00 |
| ACRE-Feet | | | -4.220 | 149 | 4,013 | 69 | 294 | | |

COMMENTS:

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

SUMMARY

| RELEASE (ACRE-Feet) | | | PRECIPITATION | | |
|---------------------|-------|-------|------------------------|--|------|
| OUTLET | 4,013 | | THIS MONTH = | | .00 |
| SPILL | 69 | TOTAL | JULY 1, 2018 TO DATE = | | .00 |
| | | | OCT 1, 2017 TO DATE = | | 9.71 |
| | | | | | |