02162290 SOUTH SALUDA RIVER NEAR CLEVELAND, SC
LOCATION.--Lat $35^{\circ} 03^{\prime} 48^{\prime \prime}$, long $82^{\circ} 39^{\prime} 01^{\prime \prime}$, Greenville County, Hydrologic Unit 03050109, on left bank, downstream side of bridge at Saluda Hill Church 'Road, 7.75 mi west of Cleveland, and 1.5 mi downstream of Table Rock Cove.

DRAINAGE AREA.--Undetermined.
PERIOD OF RECORD.--February 2000 to September 2000.
GAGE.--Data collection platform. Elevation of gage is $1,080 \mathrm{ft}$ above sea level (from topographic map).
REMARKS.--Records good except for estimated daily discharges and discharges below $4.0 \mathrm{ft} 3 / \mathrm{s}$, which are poor.
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000

| DAY | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | - | --- | - | - | --- | 17 | 12 | 16 | 3.6 | 4.7 | 4.8 | 2.7 |
| 2 | --- | --- | -- | --- | --- | 12 | 27 | 14 | 3.6 | 4.4 | 4.7 | 2.9 |
| 3 | --- | --- | --- | --- | - | 8.4 | 105 | 14 | 3.6 | 4.1 | 8.1 | 2.8 |
| 4 | --- | --- | --- | --- | --- | 5.1 | 137 | 16 | 3.5 | 3.9 | 5.6 | 2.7 |
| 5 | --- | --- | - | --- | - | 4.8 | 86 | 13 | 4.2 | 3.9 | 5.3 | 2.5 |
| 6 | - | --- | - | --- | --- | 4.9 | 62 | 9.5 | 3.7 | 3.8 | 4.8 | 2.4 |
| 7 | -- | --- | - | --- | - | 4.6 | 43 | 7.1 | 3.5 | 3.7 | 4.6 | 2.4 |
| 8 | --- | --- | --- | --- | --- | 4.5 | 36 | 5.5 | 3.1 | 3.6 | 12 | 2.4 |
| 9 | --- | --- | --- | --- | e7.4 | 5.0 | 22 | 5.9 | 2.9 | 3.5 | 9.5 | 2.3 |
| 10 | --- | --- | --- | --- | 7.6 | 5.1 | 17 | 6.2 | 3.1 | 3.5 | 5.4 | 2.2 |
| 11 | - | --- | --- | -- | 8.3 | 10 | 16 | 5.6 | 3.1 | 3.4 | 4.6 | 2.1 |
| 12 | --- | --- | --- | --- | 18 | 20 | 15 | 4.4 | 3.0 | 3.4 | 3.8 | 2.1 |
| 13 | --- | --- | --- | --- | 28 | 16 | 23 | 4.4 | 3.5 | 3.5 | 3.5 | 2.5 |
| 14 | --- | --- | --- | --- | 84 | 14 | 30 | 4.1 | 2.9 | 3.5 | 3.3 | 2.7 |
| 15 | --- | --- | --- | --- | 56 | 9.8 | 52 | 4.0 | 3.6 | 3.4 | 3.2 | 2.1 |
| 16 | --- | --- | --- | --- | 34 | 44 | 55 | 4.2 | 4.9 | 3.2 | 3.0 | 3.1 |
| 17 | --- | --- | --- | --- | 25 | 85 | 49 | 4.2 | 3.7 | 3.0 | 2.8 | 1.5 |
| 18 | --- | --- | --- | --- | 28 | 52 | 39 | 4.1 | 4.1 | 2.9 | 2.8 | 1.5 |
| 19 | --- | --- | --- | --- | 30 | 41 | 27 | 3.9 | 4.8 | 2.9 | 3.1 | 1.6 |
| 20 | --- | --- | --- | --- | 24 | 234 | 27 | 4.0 | 4.3 | 2.9 | 3.2 | 1.6 |
| 21 | --- | --- | --- | --- | 21 | 141 | 29 | 4.1 | 4.1 | 2.8 | 4.0 | 2.7 |
| 22 | --- | --- | --- | --- | 13 | 75 | 17 | 4.0 | 3.7 | 3.8 | 2.9 | 2.5 |
| 23 | --- | --- | --- | --- | 9.2 | 49 | 14 | 3.9 | 3.4 | 3.5 | 3.1 | 3.8 |
| 24 | --- | --- | --- | --- | 8.8 | 36 | 19 | 4.9 | 3.3 | 4.3 | 3.3 | 2.4 |
| 25 | --- | --- | --- | --- | 11 | 29 | 34 | 4.2 | 3.0 | 5.6 | 3.1 | 2.1 |
| 26 | --- | --- | --- | --- | 12 | 26 | 29 | 4.1 | 3.0 | 3.8 | 2.6 | 2.1 |
| 27 | --- | --- | --- | --- | 15 | 23 | 26 | 3.9 | 2.9 | 3.6 | 2.7 | 1.8 |
| 28 | --- | --- | --- | --- | 22 | 25 | 26 | 4.1 | 18 | 3.4 | 2.7 | 1.8 |
| 29 | --- | --- | --- | --- | 18 | 14 | 19 | 3.9 | 8.8 | 3.2 | 2.6 | 1.8 |
| 30 | --- | --- | --- | --- | --- | 13 | 16 | 3.7 | 5.5 | 3.4 | 2.4 | 1.8 |
| 31 | --- | --- | --- | --- | --- | 13 | - | 3.7 | --- | 4.8 | 2.6 | --- |
| TOTAL | --- | --- | --- | -- | 480.3 | 1041.2 | 1109 | 194.6 | 128.4 | 113.4 | 130.1 | 68.9 |
| MEAN | --- | --- | --- | --- | 22.9 | 33.6 | 37.0 | 6.28 | 4.28 | 3.66 | 4.20 | 2.30 |
| MAX | - | --- | --- | --- | 84 | 234 | 137 | 16 | 18 | 5.6 | 12 | 3.8 |
| MIN | --- | --- | --- | --- | 7.4 | 4.5 | 12 | 3.7 | 2.9 | 2.8 | 2.4 | 1.5 |

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 2000-2000, BY WATER YEAR (WY)

| MEAN | --- | --- | --- | --- | -- | 33.6 | 37.0 | 6.28 | 4.28 | 3.66 | 4.20 | 2.30 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| MAX | --- | --- | --- | --- | --- | 33.6 | 37.0 | 6.28 | 4.28 | 3.66 | 4.20 | 2.30 |
| (WY) | --- | --- | --- | --- | --- | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 |
| MIN | --- | --- | --- | --- | --- | 33.6 | 37.0 | 6.28 | 4.28 | 3.66 | 4.20 | 2.30 |
| (WY) | --- | --- | --- | -- | -- | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 |

02162290 SOUTH SALUDA RIVER NEAR CLEVELAND, SC--Continued

SUMMARY STATISTICS
HIGHEST DAILY MEAN LOWEST DAILY MEAN ANNUAL SEVEN-DAY MINIMUM INSTANTANEOUS PEAK FLOW INSTANTANEOUS PEAK STAGE
10 PERCENT EXCEEDS
50 PERCENT EXCEEDS
90 PERCENT EXCEEDS
a Also occurred Sep. 18.
e Estimated

FOR 2000 WATER YEAR

| 234 | Mar 20 |  |
| :---: | :---: | :---: |
| 1.5 | a Sep | 17 |
| 2.0 | Sep 24 |  |
| 350 | Mar 20 |  |
| 4.12 | Mar 20 |  |
| 32 |  |  |
| 4.3 |  |  |
| 2.6 |  |  |



