0208726995 HARE SNIPE CREEK AT SECONDARY ROAD 1822 NEAR LEESVILLE, NC
LOCATION.--Lat $35^{\circ} 52^{\prime} 31^{\prime \prime}$, long $78^{\circ} 41^{\prime} 43^{\prime \prime}$, Wake County, Hydrologic Unit 03020201, at bridge on Secondary Road 1822, 4 mi southeast of Leesville. DRAINAGE AREA.--3.95 mi².

## GAGE-HEIGHT RECORDS

PERIOD OF RECORD.--June 2002 to November 2003 (discontinued).
GAGE.--Water-stage recorder. Elevation of gage is 290 ft above NGVD of 1929, from topographic map.
EXTREMES FOR PERIOD OF RECORD.--Maximum gage height recorded, 2.25 m , Aug. 17, 2003; minimum gage height recorded, 0.16 m , Nov. 10 , 11 , 2002.

|  | GAGE HEIGHT, ABOVE DATUM, METERS JUNE TO SEPTEMBER 2002 DAILY MEAN VALUES |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DAY | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP |
| 1 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.26 | 0.25 | 0.57 |
| 2 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.25 | 0.29 | 0.42 |
| 3 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.25 | 0.26 | 0.35 |
| 4 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.26 | 0.25 | 0.32 |
| 5 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.27 | 0.27 | 0.30 |
| 6 | -- | --- | --- | --- | --- | --- | --- | --- | --- | 0.26 | 0.27 | 0.29 |
| 7 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.24 | 0.26 | 0.28 |
| 8 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.24 | 0.26 | 0.28 |
| 9 | -- | --- | --- | --- | --- | --- | --- | --- | --- | 0.23 | 0.26 | 0.28 |
| 10 | -- | --- | --- | --- | --- | --- | --- | --- | --- | 0.32 | 0.26 | 0.27 |
| 11 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.51 | 0.25 | 0.28 |
| 12 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.38 | 0.25 | 0.28 |
| 13 | -- | --- | --- | --- | --- | --- | --- | --- | --- | 0.32 | 0.25 | 0.28 |
| 14 | -- | --- | --- | --- | --- | --- | --- | --- | --- | 0.31 | 0.25 | 0.32 |
| 15 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.28 | 0.29 | 0.33 |
| 16 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.27 | 0.29 | 0.56 |
| 17 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.26 | 0.27 | 0.44 |
| 18 | -- | --- | --- | --- | --- | --- | --- | --- | --- | 0.25 | 0.32 | 0.37 |
| 19 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.25 | 0.30 | 0.41 |
| 20 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.36 | 0.27 | 0.36 |
| 21 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.34 | 0.27 | 0.33 |
| 22 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.30 | 0.26 | 0.32 |
| 23 | --- | -- | -- | --- | --- | --- | --- | --- | --- | 0.31 | 0.25 | 0.31 |
| 24 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.31 | 0.26 | 0.31 |
| 25 | -- | --- | --- | --- | --- | --- | --- | --- | --- | 0.45 | 0.26 | 0.29 |
| 26 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.51 | 0.35 | 0.29 |
| 27 | --- | -- | --- | --- | --- | --- | --- | --- | --- | 0.39 | 0.35 | 0.29 |
| 28 | --- | --- | --- | --- | --- | --- | --- | --- | 0.32 | 0.33 | 0.31 | 0.28 |
| 29 | --- | --- | --- | --- | --- | --- | --- | --- | 0.30 | 0.30 | 0.29 | 0.28 |
| 30 | --- | -- | -- | --- | --- | --- | --- | --- | 0.26 | 0.27 | 0.45 | 0.28 |
| 31 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.26 | 0.61 | 0.28 |
| MEAN | --- | -- | -- | --- | --- | --- | --- | --- | --- | 0.31 | 0.29 | 0.33 |
| MAX | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.51 | 0.61 | 0.57 |
| MIN | --- | --- | --- | --- | --- | --- | --- | --- | --- | 0.23 | 0.25 | 0.27 |



GAGE HEIGHT, ABOVE DATUM, METERS
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003
DAILY MEAN VALUES

| DAY | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 0.28 | --- | 0.21 | 0.66 | 0.54 | 0.62 | 0.49 | 0.41 | 0.44 | 0.45 | 0.39 | 0.49 |
| 2 | 0.28 | --- | 0.21 | 0.55 | 0.49 | 0.63 | 0.46 | 0.41 | 0.42 | 0.63 | 0.43 | 0.46 |
| 3 | 0.28 | --- | 0.22 | 0.55 | 0.47 | 0.55 | 0.45 | 0.42 | 0.41 | 0.48 | 0.40 | 0.43 |
| 4 | 0.28 | --- | 0.26 | 0.52 | 0.52 | 0.52 | 0.44 | 0.42 | 0.43 | 0.43 | 0.37 | 0.52 |
| 5 | 0.28 | --- | 0.74 | 0.49 | 0.49 | 0.52 | 0.46 | 0.44 | 0.42 | 0.41 | 0.48 | 0.54 |
| 6 | 0.29 | --- | 0.55 | 0.47 | 0.55 | 0.75 | 0.45 | 0.47 | 0.40 | 0.39 | 0.52 | 0.48 |
| 7 | 0.29 | 0.26 | 0.48 | 0.41 | 0.85 | 0.63 | 0.62 | 0.44 | 0.59 | 0.38 | 0.46 | 0.46 |
| 8 | 0.29 | 0.21 | 0.39 | 0.40 | 0.62 | 0.55 | 0.59 | 0.43 | 0.63 | 0.38 | 0.55 | 0.51 |
| 9 | 0.29 | 0.19 | 0.35 | 0.38 | 0.53 | 0.50 | 0.88 | 0.42 | 0.51 | 0.39 | 0.52 | 0.47 |
| 10 | 0.32 | 0.17 | 0.32 | 0.39 | 0.60 | 0.49 | 0.96 | 0.42 | 0.46 | 0.39 | 0.46 | 0.46 |
| 11 | --- | 0.19 | 0.48 | 0.40 | 0.53 | 0.49 | 0.69 | 0.41 | 0.43 | 0.36 | 0.44 | 0.46 |
| 12 | --- | 0.43 | 0.44 | 0.40 | 0.49 | 0.47 | 0.55 | 0.41 | 0.43 | 0.36 | 0.40 | 0.44 |
| 13 | --- | 0.45 | 0.71 | 0.39 | 0.47 | 0.48 | 0.50 | 0.40 | 0.42 | 0.40 | 0.40 | 0.44 |
| 14 | --- | 0.30 | 0.65 | 0.39 | 0.46 | 0.50 | 0.47 | 0.40 | 0.40 | 0.57 | 0.42 | 0.45 |
| 15 | --- | 0.24 | 0.47 | 0.40 | 0.49 | 0.48 | 0.46 | 0.43 | 0.46 | 0.45 | 0.42 | 0.44 |
| 16 | --- | 0.27 | 0.38 | 0.40 | 0.52 | 0.60 | 0.45 | 0.44 | 0.58 | 0.41 | 0.45 | 0.43 |
| 17 | --- | 0.42 | 0.36 | 0.42 | 0.53 | 0.53 | 0.44 | 0.43 | 0.58 | 0.39 | 0.58 | 0.44 |
| 18 | --- | 0.37 | 0.35 | 0.41 | 0.63 | 0.50 | 0.45 | 0.45 | 0.49 | 0.38 | 0.66 | 0.71 |
| 19 | --- | 0.28 | 0.38 | 0.41 | 0.61 | 0.49 | 0.45 | 0.52 | 0.64 | 0.38 | 0.54 | 0.70 |
| 20 | --- | 0.25 | 0.56 | 0.40 | 0.56 | 0.94 | 0.44 | 0.46 | 0.66 | 0.36 | 0.47 | 0.62 |
| 21 | --- | 0.23 | 0.48 | 0.41 | 0.53 | 0.72 | 0.43 | 0.43 | 0.53 | 0.35 | 0.46 | 0.64 |
| 22 | --- | 0.22 | 0.44 | 0.41 | 0.75 | 0.56 | 0.43 | 0.66 | 0.46 | 0.36 | 0.52 | 0.69 |
| 23 | --- | 0.21 | 0.41 | 0.44 | 0.73 | 0.51 | 0.43 | 0.59 | 0.43 | 0.42 | 0.46 | 0.79 |
| 24 | --- | 0.21 | 0.57 | 0.42 | 0.58 | 0.48 | 0.42 | 0.50 | 0.41 | 0.38 | 0.44 | 0.66 |
| 25 | --- | 0.21 | 0.72 | 0.42 | 0.53 | 0.46 | 0.46 | 0.50 | 0.40 | 0.36 | 0.43 | 0.60 |
| 26 | --- | 0.21 | 0.58 | 0.42 | 0.53 | 0.45 | 0.50 | 0.47 | 0.40 | 0.36 | 0.42 | 0.60 |
| 27 | --- | 0.21 | 0.51 | 0.43 | 0.80 | 0.45 | 0.47 | 0.45 | 0.37 | 0.36 | 0.39 | 0.61 |
| 28 | --- | 0.22 | 0.44 | 0.42 | 0.78 | 0.44 | 0.44 | 0.43 | 0.39 | 0.34 | 0.40 | 0.59 |
| 29 | --- | 0.22 | 0.40 | 0.43 | --- | 0.45 | 0.42 | 0.43 | 0.40 | 0.37 | 0.39 | 0.57 |
| 30 | --- | 0.20 | 0.40 | 0.67 | --- | 0.58 | 0.42 | 0.43 | 0.44 | 0.41 | 0.39 | 0.57 |
| 31 | --- | --- | 0.42 | 0.67 | --- | 0.54 | --- | 0.45 | --- | 0.37 | 0.49 | --- |
| MEAN | --- | --- | 0.45 | 0.45 | 0.58 | 0.54 | 0.50 | 0.45 | 0.47 | 0.40 | 0.46 | 0.54 |
| MAX | --- | --- | 0.74 | 0.67 | 0.85 | 0.94 | 0.96 | 0.66 | 0.66 | 0.63 | 0.66 | 0.79 |
| MIN | --- | --- | 0.21 | 0.38 | 0.46 | 0.44 | 0.42 | 0.40 | 0.37 | 0.34 | 0.37 | 0.43 |



0208726995 HARE SNIPE CREEK AT SECONDARY ROAD 1822 NEAR LEESVILLE, NC—Continued

| GAGE HEIGHT, ABOVE DATUM, METERS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OCTOBER TO NOVEMBER 2003 |  |  |  |  |  |  |  |
| DAILY MEAN VALUES |  |  |  |  |  |  |  |



