#### NEUSE RIVER BASIN

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

LOCATION.--Lat 35°52'31", long 78°41'43", Wake County, Hydrologic Unit 03020201, at bridge on Secondary Road 1822, 4 mi southeast of Leesville. DRAINAGE AREA.--3.95 mi<sup>2</sup>.

#### GAGE-HEIGHT RECORDS

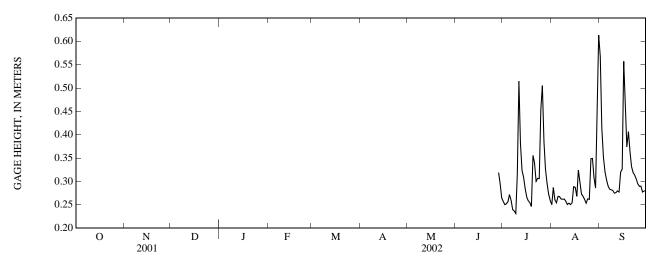
PERIOD OF RECORD .-- June 2002 to November 2003 (discontinued).

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	
MEAN										0.31	0.29	0.33
MAX										0.51	0.61	0.57
MIN										0.23	0.25	0.27



# NEUSE RIVER BASIN

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

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

					DAII	LI MEAN V	ALUES					
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1 2 3 4 5	0.28 0.28 0.28 0.28 0.28	  	0.21 0.21 0.22 0.26 0.74	0.66 0.55 0.55 0.52 0.49	0.54 0.49 0.47 0.52 0.49	0.62 0.63 0.55 0.52 0.52	$0.49 \\ 0.46 \\ 0.45 \\ 0.44 \\ 0.46$	$\begin{array}{c} 0.41 \\ 0.41 \\ 0.42 \\ 0.42 \\ 0.44 \end{array}$	$\begin{array}{c} 0.44 \\ 0.42 \\ 0.41 \\ 0.43 \\ 0.42 \end{array}$	$0.45 \\ 0.63 \\ 0.48 \\ 0.43 \\ 0.41$	$\begin{array}{c} 0.39 \\ 0.43 \\ 0.40 \\ 0.37 \\ 0.48 \end{array}$	$\begin{array}{c} 0.49 \\ 0.46 \\ 0.43 \\ 0.52 \\ 0.54 \end{array}$
6 7 8 9 10	0.29 0.29 0.29 0.29 0.29 0.32	0.26 0.21 0.19 0.17	0.55 0.48 0.39 0.35 0.32	$\begin{array}{c} 0.47 \\ 0.41 \\ 0.40 \\ 0.38 \\ 0.39 \end{array}$	0.55 0.85 0.62 0.53 0.60	0.75 0.63 0.55 0.50 0.49	0.45 0.62 0.59 0.88 0.96	$\begin{array}{c} 0.47 \\ 0.44 \\ 0.43 \\ 0.42 \\ 0.42 \end{array}$	0.40 0.59 0.63 0.51 0.46	0.39 0.38 0.38 0.39 0.39	0.52 0.46 0.55 0.52 0.46	$\begin{array}{c} 0.48 \\ 0.46 \\ 0.51 \\ 0.47 \\ 0.46 \end{array}$
11 12 13 14 15	  	$\begin{array}{c} 0.19 \\ 0.43 \\ 0.45 \\ 0.30 \\ 0.24 \end{array}$	0.48 0.44 0.71 0.65 0.47	0.40 0.40 0.39 0.39 0.40	$\begin{array}{c} 0.53 \\ 0.49 \\ 0.47 \\ 0.46 \\ 0.49 \end{array}$	$0.49 \\ 0.47 \\ 0.48 \\ 0.50 \\ 0.48$	0.69 0.55 0.50 0.47 0.46	$\begin{array}{c} 0.41 \\ 0.41 \\ 0.40 \\ 0.40 \\ 0.43 \end{array}$	$\begin{array}{c} 0.43 \\ 0.43 \\ 0.42 \\ 0.40 \\ 0.46 \end{array}$	0.36 0.36 0.40 0.57 0.45	$\begin{array}{c} 0.44 \\ 0.40 \\ 0.40 \\ 0.42 \\ 0.42 \end{array}$	$0.46 \\ 0.44 \\ 0.44 \\ 0.45 \\ 0.44$
16 17 18 19 20	  	0.27 0.42 0.37 0.28 0.25	0.38 0.36 0.35 0.38 0.56	$\begin{array}{c} 0.40 \\ 0.42 \\ 0.41 \\ 0.41 \\ 0.40 \end{array}$	0.52 0.53 0.63 0.61 0.56	$0.60 \\ 0.53 \\ 0.50 \\ 0.49 \\ 0.94$	$0.45 \\ 0.44 \\ 0.45 \\ 0.45 \\ 0.44$	0.44 0.43 0.45 0.52 0.46	0.58 0.58 0.49 0.64 0.66	0.41 0.39 0.38 0.38 0.36	$0.45 \\ 0.58 \\ 0.66 \\ 0.54 \\ 0.47$	$\begin{array}{c} 0.43 \\ 0.44 \\ 0.71 \\ 0.70 \\ 0.62 \end{array}$
21 22 23 24 25	  	0.23 0.22 0.21 0.21 0.21	0.48 0.44 0.41 0.57 0.72	$\begin{array}{c} 0.41 \\ 0.41 \\ 0.44 \\ 0.42 \\ 0.42 \end{array}$	0.53 0.75 0.73 0.58 0.53	0.72 0.56 0.51 0.48 0.46	$\begin{array}{c} 0.43 \\ 0.43 \\ 0.43 \\ 0.42 \\ 0.46 \end{array}$	0.43 0.66 0.59 0.50 0.50	0.53 0.46 0.43 0.41 0.40	0.35 0.36 0.42 0.38 0.36	$0.46 \\ 0.52 \\ 0.46 \\ 0.44 \\ 0.43$	$0.64 \\ 0.69 \\ 0.79 \\ 0.66 \\ 0.60$
26 27 28 29 30 31	   	0.21 0.21 0.22 0.22 0.20	$\begin{array}{c} 0.58 \\ 0.51 \\ 0.44 \\ 0.40 \\ 0.40 \\ 0.42 \end{array}$	0.42 0.43 0.42 0.43 0.67 0.67	0.53 0.80 0.78 	$\begin{array}{c} 0.45 \\ 0.45 \\ 0.44 \\ 0.45 \\ 0.58 \\ 0.54 \end{array}$	0.50 0.47 0.44 0.42 0.42	$\begin{array}{c} 0.47 \\ 0.45 \\ 0.43 \\ 0.43 \\ 0.43 \\ 0.45 \end{array}$	0.40 0.37 0.39 0.40 0.44	0.36 0.36 0.34 0.37 0.41 0.37	$\begin{array}{c} 0.42 \\ 0.39 \\ 0.40 \\ 0.39 \\ 0.39 \\ 0.49 \end{array}$	0.60 0.61 0.59 0.57 0.57
MEAN MAX MIN		 	0.45 0.74 0.21	0.45 0.67 0.38	0.58 0.85 0.46	0.54 0.94 0.44	0.50 0.96 0.42	$0.45 \\ 0.66 \\ 0.40$	0.47 0.66 0.37	0.40 0.63 0.34	0.46 0.66 0.37	0.54 0.79 0.43
GAGE HEIGHT, IN METERS	$ \begin{array}{c} 1.00 \\ 0.90 \\ - \\ 0.80 \\ - \\ 0.70 \\ - \\ 0.60 \\ - \\ 0.50 \\ - \\ 0.40 \\ - \\ 0.30 \\ - \\ 0.20 \\ - \\ 0.10 \\ $	لہر 0	N 2002					M 2003				s

# NEUSE RIVER BASIN

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

### GAGE HEIGHT, ABOVE DATUM, METERS OCTOBER TO NOVEMBER 2003 DAILY MEAN VALUES

DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1 2 3 4	0.56 0.53 0.55 0.51	0.51 0.48 0.47 0.44	  	  		  	  	  	  	  	  	  
5	0.51	0.43										
6 7		0.42 0.41										
8 9	0.59	0.44										
10	0.58											
11 12	0.61 0.61	0.42 0.40										
13 14	0.56 0.57	0.36 0.38										
15	0.58	0.37										
16 17	0.56	0.36										
18 19	0.54 0.52											
20	0.52											
21 22	0.52 0.48											
23	0.47											
24 25	$\begin{array}{c} 0.46 \\ 0.48 \end{array}$											
26	0.48											
27 28	$0.46 \\ 0.50$											
29 30	0.72 0.61											
31	0.54											
MEAN MAX												
MIN												
	<sup>0.75</sup>					1		1	1	1 1		
	0.70	.		·								_
SS												
GAGE HEIGHT, IN METERS	0.65	-										_
M ME	0.60											-
T, II	0.55	. 'V, ∥										_
IGH												
EHE	0.50	· W\										-
<b>BAG</b>	0.45	. "										-
0	0.40	-	۷۱									_
		1	N .	I	i.					i i		
	0.35 L	0	N 2003	D	J I	5 M	А	M 2004	J	J	А	S