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 mi².

GAGE-HEIGHT RECORDS

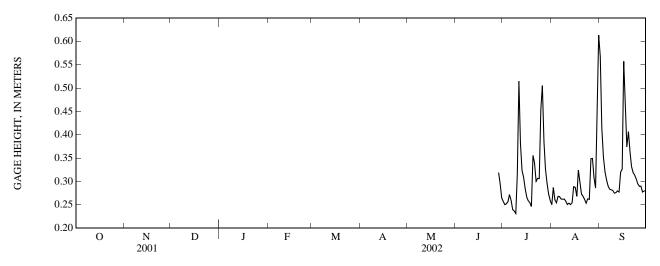
PERIOD OF RECORD .-- June 2002 to November 2003 (discontinued).

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	
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												
	^{0.75}					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\										-
BAG	0.45	. "										-
0	0.40	-	۷۱									_
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	0.35 L	0	N 2003	D	J I	5 M	А	M 2004	J	J	А	S