02085430 DEEP CREEK NEAR MORIAH, NC

LOCATION.--Lat 36°14'25", long 78°53'20", Person County, Hydrologic Unit 03020201, on right bank on upstream side of bridge at Secondary Road 1734, 3.6 miles southwest of Moriah.

DRAINAGE AREA.--32.5 mi².

GAGE-HEIGHT RECORDS

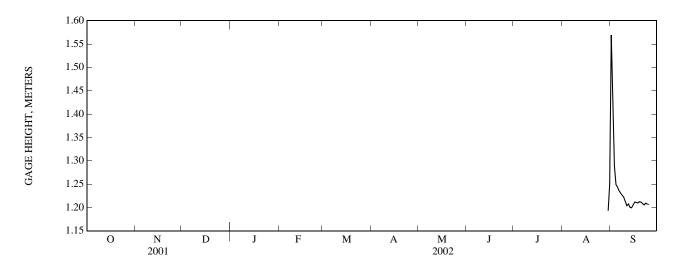
PERIOD OF RECORD.--August 2002 to November 2003 (discontinued).

GAGE.--Water-stage recorder. Elevation of gage is 400 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height recorded, 4.00 m, March 20, 2003; minimum gage height recorded, 0.95 m, Aug. 28-30, Oct. 24, 2003.

GAGE HEIGHT, ABOVE DATUM, METERS AUGUST TO SEPTEMBER 2002 DAILY MEAN VALUES

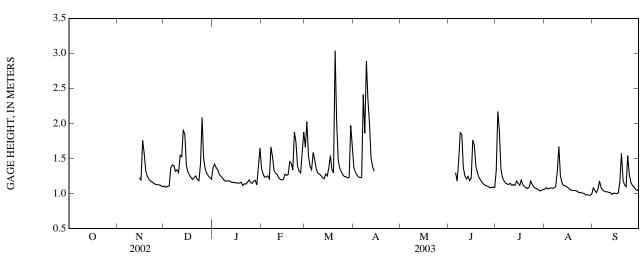
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1												1.57
2.												1.39
2 3												1.29
4												1.25
5												1.24
												1.2
6												1.24
7												1.23
8												1.23
9												1.22
10												1.21
11												1.20
12												1.21
13												1.20
14												1.20
15												1.21
16												1.21
17												1.21
18												1.21
19												1.21
20												1.21
20												1.21
21												1.21
22												1.21
22 23												1.21
24												1.21
25												1.21
												1.21
26												
27												
28												
29												
30											1.19	
31											1.25	
MEAN												
MEAN												
MAX												
MIN												



02085430 DEEP CREEK NEAR MORIAH, NC—Continued

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 2 3 4 5	 	 	1.11 1.09 1.10 1.11 1.37	1.37 1.42 1.37 1.34 1.27	1.36 1.28 1.23 1.24 1.25	1.66 2.03 1.54 1.38 1.34	1.38 1.30 1.26 1.24 1.23	 	 1.30	1.32 2.17 1.90 1.34 1.23	1.06 1.08 1.06 1.07 1.08	1.08 1.05 1.01 1.06 1.18
6 7 8 9 10	 	 	1.41 1.40 1.32 1.34 1.30	1.25 1.22 1.19 1.18 1.18	1.21 1.66 1.53 1.33 1.29	1.59 1.48 1.35 1.29 1.28	1.23 2.41 1.86 2.89 2.34	 	1.18 1.47 1.87 1.84 1.37	1.18 1.15 1.13 1.13 1.14	1.07 1.08 1.10 1.31 1.67	1.08 1.05 1.03 1.02 1.02
11 12 13 14 15	 	 1.22	1.54 1.52 1.91 1.84 1.40	1.18 1.18 1.16 1.16 1.16	1.27 1.23 1.20 1.19 1.20	1.26 1.23 1.21 1.28 1.25	1.99 1.51 1.38 1.32	 	1.25 1.21 1.25 1.19 1.22	1.12 1.13 1.12 1.18 1.15	1.25 1.15 1.12 1.11 1.10	1.01 1.01 0.99 1.00 1.00
16 17 18 19 20	 	1.19 1.76 1.58 1.32 1.25	1.30 1.26 1.23 1.20 1.23	1.15 1.15 1.15 1.16 1.12	1.28 1.26 1.27 1.46 1.43	1.36 1.54 1.34 1.29 3.04	 	 	1.76 1.69 1.38 1.30 1.23	1.12 1.19 1.13 1.10 1.08	1.08 1.06 1.05 1.04 1.04	1.00 1.01 1.16 1.57 1.20
21 22 23 24 25	 	1.21 1.18 1.17 1.15 1.13	1.25 1.20 1.18 1.42 2.09	1.14 1.13 1.16 1.19 1.16	1.33 1.88 1.74 1.39 1.32	2.03 1.47 1.36 1.31 1.27	 	 	1.19 1.16 1.13 1.11 1.11	1.07 1.09 1.18 1.13 1.09	1.04 1.03 1.01 1.01 1.01	1.12 1.10 1.54 1.27 1.16
26 27 28 29 30 31	 	1.13 1.12 1.12 1.11 1.09	1.50 1.35 1.29 1.25 1.23 1.20	1.14 1.17 1.19 1.12 1.39 1.65	1.29 1.59 1.88 	1.24 1.24 1.22 1.23 1.97 1.66	 	 	1.10 1.08 1.09 1.09 1.09	1.08 1.07 1.05 1.03 1.05 1.06	1.00 0.98 0.98 0.98 0.97 0.99	1.12 1.10 1.06 1.04 1.06
MEAN MAX MIN	 	 	1.35 2.09 1.09	1.22 1.65 1.12	1.38 1.88 1.19	1.48 3.04 1.21	 	 	 	1.19 2.17 1.03	1.08 1.67 0.97	1.10 1.57 0.99



NEUSE RIVER BASIN

02085430 DEEP CREEK NEAR MORIAH, NC—Continued

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

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1 2 3 4 5	1.06 1.04 1.05 1.02 1.02	1.09 1.09 1.11 1.10 1.10	 	 	 	 						
6 7 8 9 10	1.13 1.11	1.16 1.21 1.24 1.23 1.21	 	 	 	 						
11 12 13 14 15	1.10 1.05 1.02 1.10 1.13	1.16 1.12 1.09 1.09 1.08	 	 	 	 	 	 	 	 	 	
16 17 18 19 20	1.11 1.10 1.10 1.06 1.05	1.08 	 	 	 	 	 	 	 	 	 	
21 22 23 24 25	1.05 1.02 1.00 0.99 1.00	 	 	 	 	 	 	 	 	 	 	
26 27 28 29 30 31	1.02 1.01 1.14 1.31 1.19 1.15	 	 	 	 	 	 	 	 	 	 	
MEAN MAX MIN	 	 	 	 		 		 	 		 	

