

0209517912 NORTH BUFFALO CREEK AT GREENSBORO, NC

LOCATION.--Lat 36°05'21", long 79°49'44", Guilford County, Hydrologic Unit 03030002, at Friendly Street bridge, 3 mi northwest of Downtown Greensboro.

DRAINAGE AREA.--4.81 mi².

GAGE-HEIGHT RECORDS

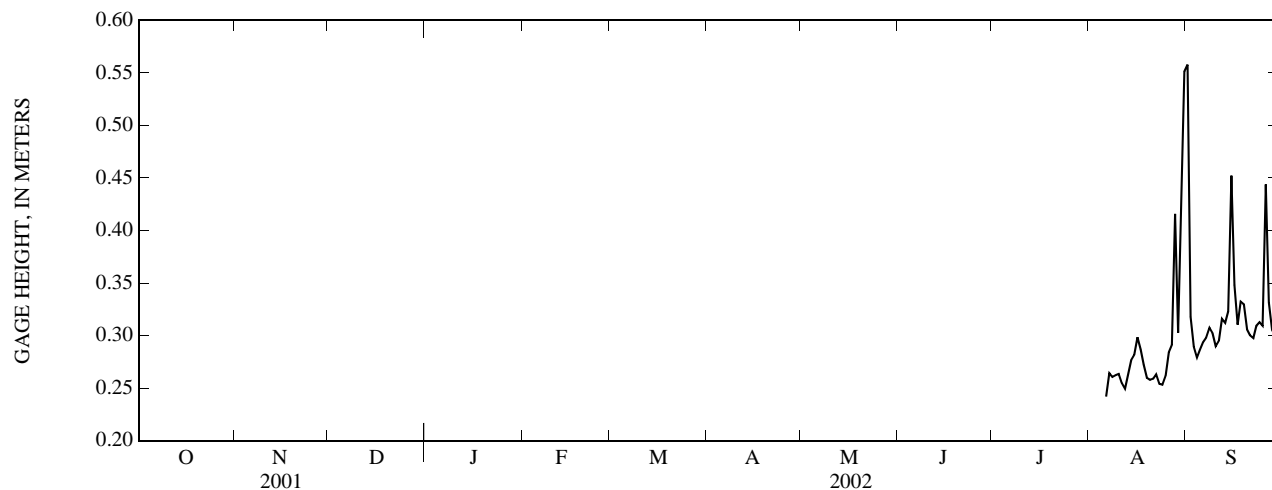
PERIOD OF RECORD.--August 2002 to November 2003 (discontinued).

GAGE.--Water-stage recorder. Elevation of gage is 760 ft above NGVD of 1929, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height recorded, 3.16 m, Sept.23, 2003; minimum gage height recorded, 0.22 m, Aug. 5, 6, 12, 2002.

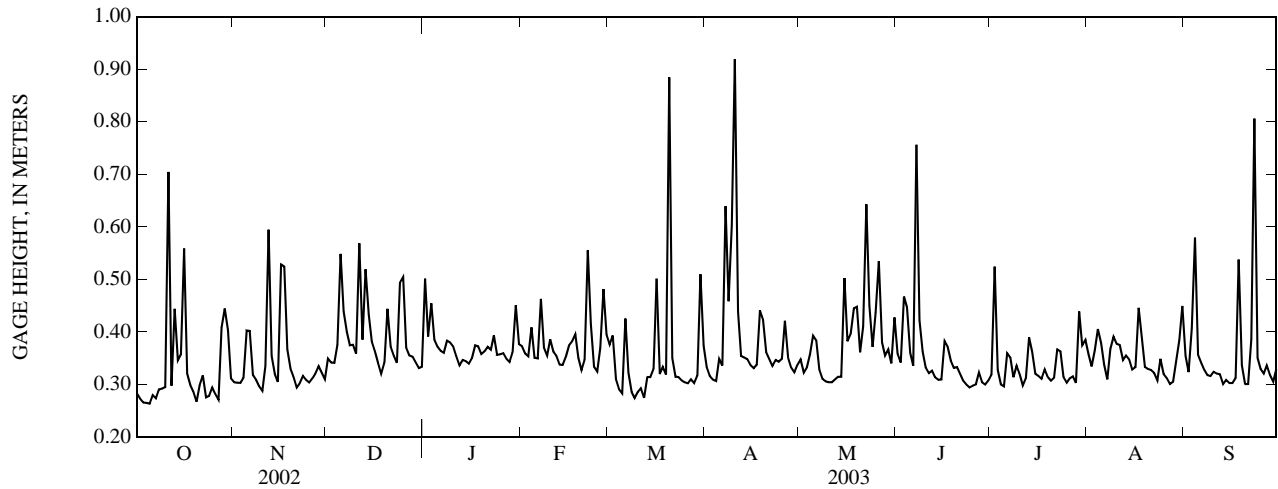
GAGE HEIGHT, ABOVE DATUM, METERS
AUGUST TO SEPTEMBER 2002
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	0.56
2	---	---	---	---	---	---	---	---	---	---	---	0.32
3	---	---	---	---	---	---	---	---	---	---	---	0.29
4	---	---	---	---	---	---	---	---	---	---	---	0.28
5	---	---	---	---	---	---	---	---	---	---	---	0.29
6	---	---	---	---	---	---	---	---	---	---	0.24	0.29
7	---	---	---	---	---	---	---	---	---	---	0.26	0.30
8	---	---	---	---	---	---	---	---	---	---	0.26	0.31
9	---	---	---	---	---	---	---	---	---	---	0.26	0.30
10	---	---	---	---	---	---	---	---	---	---	0.26	0.29
11	---	---	---	---	---	---	---	---	---	---	0.25	0.30
12	---	---	---	---	---	---	---	---	---	---	0.25	0.32
13	---	---	---	---	---	---	---	---	---	---	0.26	0.31
14	---	---	---	---	---	---	---	---	---	---	0.28	0.32
15	---	---	---	---	---	---	---	---	---	---	0.28	0.45
16	---	---	---	---	---	---	---	---	---	---	0.30	0.35
17	---	---	---	---	---	---	---	---	---	---	0.29	0.31
18	---	---	---	---	---	---	---	---	---	---	0.27	0.33
19	---	---	---	---	---	---	---	---	---	---	0.26	0.33
20	---	---	---	---	---	---	---	---	---	---	0.26	0.31
21	---	---	---	---	---	---	---	---	---	---	0.26	0.30
22	---	---	---	---	---	---	---	---	---	---	0.26	0.30
23	---	---	---	---	---	---	---	---	---	---	0.25	0.31
24	---	---	---	---	---	---	---	---	---	---	0.25	0.31
25	---	---	---	---	---	---	---	---	---	---	0.26	0.31
26	---	---	---	---	---	---	---	---	---	---	0.28	0.44
27	---	---	---	---	---	---	---	---	---	---	0.29	0.33
28	---	---	---	---	---	---	---	---	---	---	0.42	0.31
29	---	---	---	---	---	---	---	---	---	---	0.30	0.30
30	---	---	---	---	---	---	---	---	---	---	0.47	0.30
31	---	---	---	---	---	---	---	---	---	---	0.55	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	0.33
MAX	---	---	---	---	---	---	---	---	---	---	---	0.56
MIN	---	---	---	---	---	---	---	---	---	---	---	0.28



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	0.30	0.35	0.50	0.37	0.38	0.33	0.35	0.36	0.32	0.36	0.35
2	0.27	0.30	0.34	0.39	0.36	0.39	0.32	0.32	0.34	0.52	0.33	0.32
3	0.27	0.30	0.34	0.45	0.35	0.31	0.31	0.33	0.47	0.33	0.37	0.41
4	0.27	0.31	0.38	0.39	0.41	0.29	0.31	0.36	0.45	0.30	0.41	0.58
5	0.26	0.40	0.55	0.37	0.35	0.28	0.35	0.39	0.36	0.30	0.38	0.36
6	0.28	0.40	0.44	0.36	0.35	0.43	0.34	0.38	0.34	0.36	0.34	0.34
7	0.27	0.32	0.40	0.36	0.46	0.32	0.64	0.33	0.76	0.35	0.31	0.33
8	0.29	0.31	0.37	0.38	0.37	0.29	0.46	0.31	0.42	0.31	0.37	0.32
9	0.29	0.30	0.38	0.38	0.36	0.27	0.60	0.31	0.36	0.34	0.39	0.32
10	0.29	0.29	0.36	0.37	0.39	0.29	0.92	0.30	0.33	0.32	0.38	0.32
11	0.70	0.34	0.57	0.35	0.36	0.29	0.44	0.30	0.32	0.30	0.37	0.32
12	0.30	0.59	0.39	0.34	0.35	0.27	0.35	0.31	0.33	0.31	0.35	0.32
13	0.44	0.35	0.52	0.35	0.34	0.31	0.35	0.31	0.31	0.39	0.36	0.30
14	0.35	0.32	0.43	0.34	0.34	0.31	0.35	0.31	0.31	0.36	0.35	0.31
15	0.36	0.31	0.38	0.34	0.35	0.33	0.34	0.50	0.31	0.32	0.33	0.30
16	0.56	0.53	0.36	0.35	0.37	0.50	0.33	0.38	0.38	0.32	0.33	0.30
17	0.32	0.52	0.34	0.37	0.38	0.32	0.34	0.40	0.37	0.31	0.45	0.31
18	0.30	0.37	0.32	0.37	0.40	0.33	0.44	0.44	0.35	0.33	0.39	0.54
19	0.29	0.33	0.34	0.36	0.35	0.32	0.42	0.45	0.33	0.31	0.33	0.34
20	0.27	0.31	0.44	0.36	0.33	0.88	0.36	0.36	0.33	0.31	0.33	0.30
21	0.30	0.29	0.37	0.37	0.35	0.35	0.35	0.41	0.32	0.31	0.33	0.30
22	0.32	0.30	0.36	0.37	0.56	0.32	0.34	0.64	0.31	0.37	0.32	0.39
23	0.28	0.32	0.34	0.39	0.42	0.31	0.35	0.45	0.30	0.36	0.31	0.81
24	0.28	0.31	0.49	0.36	0.33	0.31	0.34	0.37	0.29	0.31	0.35	0.35
25	0.29	0.30	0.50	0.36	0.32	0.30	0.35	0.44	0.30	0.30	0.32	0.33
26	0.28	0.31	0.37	0.36	0.37	0.30	0.42	0.53	0.30	0.31	0.31	0.32
27	0.27	0.32	0.36	0.35	0.48	0.31	0.35	0.38	0.32	0.32	0.30	0.34
28	0.41	0.33	0.35	0.34	0.40	0.30	0.33	0.35	0.30	0.30	0.31	0.32
29	0.44	0.32	0.34	0.36	---	0.32	0.32	0.37	0.30	0.44	0.34	0.31
30	0.40	0.31	0.33	0.45	---	0.51	0.34	0.34	0.31	0.37	0.38	0.33
31	0.31	---	0.33	0.38	---	0.37	---	0.43	---	0.39	0.45	---
MEAN	0.33	0.34	0.39	0.37	0.38	0.35	0.39	0.38	0.35	0.34	0.35	0.36
MAX	0.70	0.59	0.57	0.50	0.56	0.88	0.92	0.64	0.76	0.52	0.45	0.81
MIN	0.26	0.29	0.32	0.34	0.32	0.27	0.31	0.30	0.29	0.30	0.30	0.30



0209517912 NORTH BUFFALO CREEK AT GREENSBORO, 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	0.33	0.30	---	---	---	---	---	---	---	---	---	---
2	0.33	0.30	---	---	---	---	---	---	---	---	---	---
3	0.35	0.30	---	---	---	---	---	---	---	---	---	---
4	0.32	0.30	---	---	---	---	---	---	---	---	---	---
5	0.31	0.29	---	---	---	---	---	---	---	---	---	---
6	0.31	0.35	---	---	---	---	---	---	---	---	---	---
7	0.31	0.29	---	---	---	---	---	---	---	---	---	---
8	0.32	0.30	---	---	---	---	---	---	---	---	---	---
9	0.43	0.34	---	---	---	---	---	---	---	---	---	---
10	0.32	0.35	---	---	---	---	---	---	---	---	---	---
11	0.37	0.32	---	---	---	---	---	---	---	---	---	---
12	0.30	0.30	---	---	---	---	---	---	---	---	---	---
13	0.29	0.31	---	---	---	---	---	---	---	---	---	---
14	0.33	0.36	---	---	---	---	---	---	---	---	---	---
15	0.29	0.35	---	---	---	---	---	---	---	---	---	---
16	0.32	0.34	---	---	---	---	---	---	---	---	---	---
17	0.32	0.33	---	---	---	---	---	---	---	---	---	---
18	0.32	---	---	---	---	---	---	---	---	---	---	---
19	0.31	---	---	---	---	---	---	---	---	---	---	---
20	0.32	---	---	---	---	---	---	---	---	---	---	---
21	0.32	---	---	---	---	---	---	---	---	---	---	---
22	0.31	---	---	---	---	---	---	---	---	---	---	---
23	0.32	---	---	---	---	---	---	---	---	---	---	---
24	0.31	---	---	---	---	---	---	---	---	---	---	---
25	0.33	---	---	---	---	---	---	---	---	---	---	---
26	0.37	---	---	---	---	---	---	---	---	---	---	---
27	0.34	---	---	---	---	---	---	---	---	---	---	---
28	0.37	---	---	---	---	---	---	---	---	---	---	---
29	0.37	---	---	---	---	---	---	---	---	---	---	---
30	0.29	---	---	---	---	---	---	---	---	---	---	---
31	0.30	---	---	---	---	---	---	---	---	---	---	---
MEAN	0.33	---	---	---	---	---	---	---	---	---	---	---
MAX	0.43	---	---	---	---	---	---	---	---	---	---	---
MIN	0.29	---	---	---	---	---	---	---	---	---	---	---

