

0209665990 ROCK CREEK ABOVE ROCK CREEK TRIB NEAR WHITSETT, NC—Continued

WATER-QUALITY DATA, WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

Date	Terbu- fos, water, fltrd 0.7u GF (82675)	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Tri- flur- alin, water, fltrd 0.7u GF (82661)	Di- chlor- vos, water fltrd, ug/L (38775)	Suspnd. sedi- ment, sieve diametr percent <.063mm (70331)	Sus- pended sedi- ment concen- tration mg/L (80154)	Sus- pended sedi- ment load, tons/d (80155)
FEB 26...	<0.02	<0.01	<0.009	<0.01	63	13	0.48
MAY 15...	--	--	--	--	--	--	--
JUN 10...	--	--	--	--	--	--	--
JUL 09...	<0.02	<0.01	<0.009	<0.01	83	6	--
10...	--	--	--	--	--	--	--

Remark codes used in this table:

< -- Less than

E -- Estimated value

Medium codes used in this table:

9 -- Surface water

D -- Plant tissue

TEMPERATURE, WATER, DEGREES CELSIUS
JULY TO SEPTEMBER 2002

DAY	MAX	MIN	MEAN	JUNE			JULY			AUGUST			SEPTEMBER		
				MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	---	---	---	---	---	---	28.1	23.2	25.5	20.6	19.0	19.8			
2	---	---	---	---	---	---	27.5	22.8	24.7	20.8	19.9	20.3			
3	---	---	---	---	---	---	28.1	22.6	25.1	21.8	19.2	20.5			
4	---	---	---	---	---	---	27.8	22.2	24.8	23.2	21.0	22.1			
5	---	---	---	---	---	---	27.9	22.3	25.0	22.7	21.0	21.9			
6	---	---	---	---	---	---	27.4	22.7	24.8	22.0	19.3	20.7			
7	---	---	---	---	---	---	24.4	19.4	21.7	21.8	19.2	20.5			
8	---	---	---	---	---	---	24.1	16.5	20.3	21.0	18.5	19.8			
9	---	---	---	---	---	---	24.1	16.6	20.3	21.4	18.8	20.0			
10	---	---	---	---	---	---	25.0	17.2	21.0	22.2	19.3	20.6			
11	---	---	---	24.8	20.6	22.1	25.8	18.3	22.0	22.9	19.1	20.8			
12	---	---	---	24.0	19.8	21.6	27.0	20.4	23.6	20.9	16.8	18.9			
13	---	---	---	24.8	20.1	22.4	27.7	20.9	24.0	20.6	15.6	18.2			
14	---	---	---	26.2	22.5	23.6	25.7	20.7	23.3	21.1	19.1	20.0			
15	---	---	---	26.0	22.0	23.8	26.7	22.9	23.9	21.4	20.3	20.6			
16	---	---	---	27.6	21.9	24.7	26.5	22.4	23.9	22.2	20.5	21.3			
17	---	---	---	27.6	22.1	25.0	27.4	22.1	24.2	22.6	20.3	21.4			
18	---	---	---	27.8	22.6	25.3	28.1	22.1	24.5	21.6	20.9	21.2			
19	---	---	---	27.6	23.0	25.4	26.6	22.3	24.3	21.9	20.9	21.3			
20	---	---	---	26.9	22.8	24.9	27.6	22.2	24.7	22.4	20.5	21.4			
21	---	---	---	27.3	22.1	24.8	27.4	21.5	24.1	23.1	20.3	21.5			
22	---	---	---	28.0	22.5	24.9	28.2	22.7	25.0	23.0	20.9	21.9			
23	---	---	---	27.4	23.1	24.8	28.3	22.8	25.4	21.9	19.8	21.2			
24	---	---	---	25.1	22.9	24.1	28.7	23.0	25.4	20.5	17.7	19.2			
25	---	---	---	24.6	23.3	23.9	27.2	21.8	24.2	19.6	18.4	19.0			
26	---	---	---	26.3	23.2	24.4	23.6	21.5	22.4	19.1	18.1	18.7			
27	---	---	---	25.8	22.9	24.0	22.1	20.2	21.2	21.8	19.0	20.4			
28	---	---	---	26.0	23.4	24.7	20.2	19.4	19.7	21.6	20.4	21.0			
29	---	---	---	27.5	24.5	25.9	20.7	18.8	19.7	21.1	18.7	19.9			
30	---	---	---	28.6	24.1	26.3	20.2	19.3	19.6	20.4	17.4	19.0			
31	---	---	---	28.3	23.7	25.8	19.7	19.2	19.5	---	---	---			
MONTH	---	---	---	---	---	---	28.7	16.5	23.2	23.2	15.6	20.4			

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TEMPERATURE, WATER, DEGREES CELSIUS
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	21.9	18.9	20.1	11.7	9.9	10.7	7.6	5.0	6.3	10.4	8.4	9.5
2	22.2	19.2	20.6	10.7	9.1	9.9	5.5	3.9	4.8	9.3	8.0	8.8
3	23.4	19.8	21.4	10.4	9.3	9.9	7.1	5.0	5.6	9.2	7.9	8.9
4	23.6	20.2	21.8	12.2	10.2	11.1	5.3	1.6	3.9	7.9	5.5	6.6
5	24.2	20.7	22.3	12.0	11.6	11.7	3.9	1.1	2.3	6.5	4.2	5.3
6	21.8	18.6	20.1	12.6	11.3	11.8	4.6	3.5	4.0	6.4	4.6	5.5
7	21.0	18.0	19.5	11.7	10.2	10.9	5.1	2.6	3.8	5.1	3.0	4.1
8	19.1	16.4	17.4	11.3	8.9	10.1	5.9	3.2	4.5	6.8	4.0	5.2
9	17.1	15.4	16.3	12.6	9.8	11.1	5.8	4.7	5.3	8.4	5.5	6.8
10	18.9	15.7	17.0	15.1	12.5	13.5	5.8	4.6	5.2	7.9	6.4	7.0
11	19.4	18.0	18.9	16.4	15.1	16.0	5.8	4.5	5.4	6.5	4.2	4.8
12	20.9	19.2	19.9	16.2	14.2	15.4	7.9	5.7	6.7	4.4	2.5	3.2
13	20.5	19.6	20.0	14.2	11.9	13.5	6.9	6.0	6.3	3.1	1.8	2.5
14	19.7	16.8	18.0	12.4	10.0	11.3	7.6	6.2	6.8	4.4	2.6	3.4
15	16.8	14.9	15.6	12.5	9.9	11.2	7.4	5.1	6.3	4.4	2.7	3.5
16	16.7	14.8	15.8	12.7	12.3	12.5	7.7	5.5	6.5	3.0	2.0	2.5
17	16.2	14.8	15.4	12.4	11.2	12.1	6.8	5.1	5.8	3.8	2.4	2.8
18	15.0	12.8	13.9	11.4	9.8	10.6	7.2	5.3	6.1	2.6	0.5	1.3
19	14.6	12.4	13.5	11.1	8.4	9.8	7.8	6.8	7.2	1.8	0.0	0.7
20	15.7	14.0	14.8	11.0	8.4	9.8	10.4	7.8	9.3	3.3	0.6	1.7
21	15.9	14.5	15.4	12.0	10.0	10.9	8.2	6.0	6.8	3.4	2.7	3.2
22	14.5	13.8	14.1	11.2	9.1	10.3	7.6	4.8	6.1	3.6	1.8	2.4
23	14.5	12.8	13.6	9.1	7.3	8.3	7.3	5.6	6.4	2.5	0.0	1.4
24	14.3	13.6	13.8	9.7	6.7	8.2	6.9	6.3	6.5	1.7	0.0	0.5
25	13.7	13.0	13.2	10.1	7.7	9.0	6.8	5.4	6.2	2.3	0.0	0.8
26	14.4	12.8	13.5	9.6	8.0	8.9	6.2	4.7	5.3	2.2	0.2	0.9
27	14.7	14.0	14.4	9.2	7.6	8.5	5.6	3.5	4.5	2.4	0.1	0.9
28	14.9	14.0	14.6	7.6	5.4	6.1	5.4	2.9	4.2	2.4	0.2	1.1
29	14.0	12.8	13.2	6.2	4.0	5.0	6.3	3.5	4.9	3.9	1.2	2.6
30	12.8	12.1	12.3	8.4	6.2	7.2	6.4	4.1	5.3	4.5	3.3	4.0
31	12.3	11.4	11.9	---	---	---	8.4	5.3	6.6	4.2	3.3	3.7
MONTH	24.2	11.4	16.5	16.4	4.0	10.5	10.4	1.1	5.6	10.4	0.0	3.7
DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	6.0	4.1	4.9	6.4	4.5	5.4	13.5	7.6	10.4	19.5	17.9	18.7
2	6.5	3.3	4.8	8.7	5.7	7.0	16.5	10.7	13.5	20.3	18.0	19.1
3	7.9	4.3	5.8	8.9	5.6	7.1	17.6	12.4	15.1	19.7	18.2	18.9
4	10.4	7.9	8.9	10.0	5.5	7.6	17.0	14.0	15.7	18.2	15.6	16.8
5	8.0	5.2	6.3	12.4	8.6	10.3	16.7	14.6	15.6	15.6	13.9	14.5
6	6.1	4.6	5.0	11.9	10.3	11.1	15.8	13.1	14.6	16.2	13.9	15.0
7	5.9	3.5	4.7	10.8	6.7	8.5	15.6	10.3	11.4	18.4	16.1	17.1
8	5.6	3.5	4.5	10.8	4.9	7.7	10.4	9.3	9.9	20.9	18.2	19.3
9	5.9	3.0	4.3	13.2	8.3	10.6	9.4	8.3	8.9	21.7	19.5	20.4
10	5.7	4.7	5.1	11.2	7.9	9.7	9.0	7.8	8.1	22.4	20.4	21.2
11	6.1	3.2	4.7	9.0	6.2	7.3	10.1	8.2	8.9	21.5	19.9	21.0
12	6.1	3.8	5.1	11.8	5.4	8.4	14.7	8.6	11.2	20.8	18.1	19.4
13	5.6	2.8	4.2	13.9	8.6	11.1	15.8	10.3	12.9	19.9	16.8	18.1
14	5.3	4.0	4.5	13.2	10.7	11.9	16.8	11.0	13.9	19.5	15.5	17.2
15	6.4	5.3	5.9	11.1	8.5	9.1	18.0	12.7	15.4	18.4	16.5	17.2
16	5.9	0.0	3.4	9.9	8.2	9.0	19.4	13.8	16.7	18.4	16.8	17.4
17	2.0	0.0	0.7	12.0	9.9	10.8	19.0	15.2	17.2	18.4	16.3	17.5
18	6.1	2.0	3.7	12.6	11.0	11.7	17.1	12.3	13.8	16.3	14.8	15.5
19	6.5	3.0	4.5	12.2	10.2	11.3	12.5	11.6	12.1	15.2	14.2	14.6
20	7.4	5.1	6.2	10.2	7.8	8.3	15.6	12.2	13.7	17.2	14.5	15.7
21	7.1	5.7	6.3	12.5	8.4	10.1	15.4	14.2	14.9	17.2	16.6	16.8
22	7.1	6.3	6.7	14.0	10.0	11.9	16.7	14.8	15.7	16.9	15.8	16.3
23	9.1	6.8	7.9	13.9	9.5	11.8	16.1	12.9	14.6	16.7	16.0	16.3
24	9.9	5.2	7.4	15.4	10.0	12.5	15.2	12.6	14.2	17.3	16.1	16.6
25	8.6	6.5	7.7	15.9	9.9	12.9	15.1	14.3	14.6	18.2	16.7	17.3
26	7.6	4.7	6.0	16.7	12.0	14.3	16.7	14.4	15.4	20.0	18.0	18.8
27	4.7	3.3	3.9	16.0	12.8	14.5	17.6	14.7	16.1	19.4	17.4	18.2
28	4.8	3.6	4.2	16.6	12.1	14.4	18.0	15.0	16.6	18.3	15.7	17.0
29	---	---	---	18.3	15.1	16.6	18.5	16.4	17.5	17.9	16.5	17.2
30	---	---	---	17.3	9.9	12.5	18.8	17.2	18.1	18.4	15.7	17.0
31	---	---	---	11.8	7.8	9.7	---	---	---	19.5	16.9	17.9
MONTH	10.4	0.0	5.3	18.3	4.5	10.5	19.4	7.6	13.9	22.4	13.9	17.5

