

**APALACHICOLA RIVER BASIN  
2004 Water Year**

**02336120 NORTH FORK PEACHTREE CREEK AT BUFORD HIGHWAY,  
NEAR ATLANTA, GA**

**LOCATION.**—Lat. 33°49'53", Long. 84°20'34" referenced to North American Datum (NAD) of 1927, Dekalb County, Hydrologic Unit 03130001, downstream side bridge on GA 13 (Buford Highway), 4.1 miles south of the junction of US 23, and GA 155, 2.1 miles north of the confluence of the South Fork of Peachtree Creek.

**DRAINAGE AREA.**—34.8 square miles, approximately.

**COOPERATION.**—City of Atlanta.

**PERIOD OF RECORD.**—February 1976 to August 1977; June 27, 2003 to current year.

**CONTINUOUS WATER-QUALITY RECORDS**

**PERIOD OF DAILY RECORD.**—

**SPECIFIC CONDUCTANCE:** June 27, 2003 to current year.

**pH:** June 27, 2003 to current year.

**WATER TEMPERATURE:** June 27, 2003 to current year.

**DISSOLVED OXYGEN:** June 27, 2003 to current year.

**TURBIDITY:** June 27, 2003 to current year.

**INSTRUMENTATION.**—Satellite telemetry with a water-stage recorder and a continuous water-quality monitor.

**REMARKS.**—Records good, except for turbidity which is fair and dissolved oxygen which is poor.

**EXTREMES FOR PERIOD OF DAILY RECORD.**—

**SPECIFIC CONDUCTANCE:** Maximum recorded, 297 microsiemens, June 23, 2004; minimum recorded, 27 microsiemens, September 16, 2004.

**pH:** Maximum recorded, 7.6 units, August 25-27, September 9, 2003; minimum recorded, 6.0 units, September 16, 17, 2004.

**WATER TEMPERATURE:** Maximum recorded, 28.9°C, July 14, 2004; minimum recorded, 2.4°C, January 29, 2004.

**DISSOLVED OXYGEN:** Maximum recorded, 12.9 mg/L, December 21, 22, 2004; minimum recorded, 3.4 mg/L, April 12, 2004.

**TURBIDITY:** Maximum recorded, >2,200 NTU, September 22, 2003; minimum recorded, <5.0 NTU, on many days.

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2004 Water Year**

**02336120 NORTH FORK PEACHTREE CREEK AT BUFORD HIGHWAY,  
NEAR ATLANTA, GA—continued.**

**EXTREMES FOR CURRENT YEAR.—**

**SPECIFIC CONDUCTANCE:** Maximum recorded, 297 microsiemens, June 23; minimum recorded, 27 microsiemens, September 16.

**pH:** Maximum recorded, 7.5 units, on many days; minimum recorded, 6.0 units, September 16, 17.

**WATER TEMPERATURE:** Maximum recorded, 28.9°C, July 14; minimum recorded, 2.4°C, January 29.

**DISSOLVED OXYGEN:** Maximum recorded, 12.9 mg/L, December 21, 22; minimum recorded, 3.4 mg/L, April 12.

**TURBIDITY:** Maximum recorded, 1,700 NTU, September 16; minimum recorded, <5.0 NTU, on many days.

U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 02336120 N.F. PEACHTREE CREEK, BUFORD HWY, NEAR ATLANTA, GA STREAM SOURCE AGENCY USGS STATE 13 COUNTY 089  
 LATITUDE 334953 LONGITUDE 0842034 NAD27 DRAINAGE AREA 34.80 CONTRIBUTING DRAINAGE AREA 34.80 DATUM 809.57 NGVD29

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	128	88	101	137	133	135	128	118	124	124	115	119
2	121	90	106	138	136	137	132	128	131	126	119	123
3	96	77	86	140	128	136	134	132	133	126	105	119
4	90	72	81	143	138	139	135	105	117	127	122	125
5	73	61	67	139	49	117	112	103	106	129	64	106
6	65	58	62	91	50	70	124	112	118	96	64	80
7	72	62	68	114	91	103	132	124	130	116	96	107
8	72	37	56	125	114	120	137	132	135	127	116	122
9	95	67	82	137	125	132	138	137	138	127	93	105
10	113	95	105	140	135	137	138	49	79	111	95	102
11	124	113	120	145	139	141	98	63	83	124	111	118
12	130	124	127	147	143	145	116	98	108	132	124	128
13	149	130	134	148	139	143	122	88	113	137	132	134
14	137	131	133	149	143	146	99	58	69	136	134	135
15	137	131	134	149	145	147	108	81	95	137	133	134
16	139	133	136	146	142	144	121	102	114	137	135	136
17	138	111	134	148	108	126	117	84	97	138	105	137
18	143	128	136	123	71	112	106	94	98	126	80	97
19	139	135	136	74	34	56	122	106	115	112	94	103
20	139	137	138	100	73	87	131	122	126	120	112	117
21	138	135	136	121	100	110	134	131	133	121	117	119
22	139	137	138	130	121	126	136	134	135	126	119	122
23	139	134	137	129	122	125	136	85	131	128	124	126
24	136	131	134	148	102	121	98	63	74	131	128	130
25	138	134	136	114	110	111	109	83	97	131	44	69
26	138	43	85	127	114	121	124	109	117	93	51	71
27	84	46	68	129	72	112	129	124	127	117	92	104
28	106	84	96	86	51	71	133	129	131	127	117	121
29	122	106	115	109	86	99	136	130	135	140	127	130
30	130	122	126	118	109	114	130	75	94	135	130	132
31	133	130	132	---	---	---	115	98	105	138	134	136
MONTH	149	37	111	149	34	119	138	49	113	140	44	116

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Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	138	134	135	132	128	131	118	106	109	135	37	124
2	146	53	113	138	130	133	129	113	122	72	47	58
3	93	53	73	146	135	138	133	129	131	96	72	85
4	116	93	105	138	137	137	137	132	134	110	96	103
5	128	116	122	139	136	138	141	137	139	126	110	116
6	131	49	83	141	88	108	143	138	140	123	118	120
7	105	64	86	116	92	105	141	139	140	129	123	125
8	122	105	114	129	116	124	144	139	140	133	128	130
9	128	122	126	137	128	132	149	141	144	134	131	132
10	155	128	139	137	128	134	142	140	141	136	132	134
11	138	105	133	138	136	137	142	82	116	137	135	136
12	108	41	64	140	137	139	118	43	104	140	136	137
13	101	71	87	141	139	140	73	46	58	148	119	127
14	106	67	79	142	138	140	107	73	89	133	126	130
15	78	53	65	142	138	140	118	107	112	135	129	131
16	90	58	75	154	133	139	127	118	121	139	134	135
17	106	90	98	134	131	132	132	126	128	141	80	131
18	119	106	112	136	133	134	136	128	131	115	89	101
19	127	119	123	138	135	137	138	134	135	136	115	127
20	132	127	129	139	138	138	157	138	140	142	136	139
21	134	130	132	144	137	139	145	139	140	145	142	144
22	140	132	136	139	137	138	146	138	140	145	63	126
23	144	140	143	142	138	140	141	139	140	110	72	94
24	146	137	142	141	137	139	141	137	140	128	110	120
25	141	124	134	141	137	139	142	138	140	137	128	132
26	161	99	122	141	136	139	142	76	104	144	137	141
27	141	116	125	146	138	142	99	77	88	147	144	145
28	121	116	119	159	146	153	119	99	109	156	146	149
29	128	121	125	159	153	156	127	119	122	154	149	152
30	---	---	---	163	73	94	142	127	129	167	127	132
31	---	---	---	118	85	100	---	---	---	132	59	87
MONTH	161	41	112	163	73	133	157	43	124	167	37	124



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pH, water, unfiltered, field, standard units  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
1	7.2	7.1	7.2	7.3	7.2	7.2	7.2	7.2	7.2	7.0	7.0	7.0
2	7.3	7.2	7.2	7.3	7.2	7.2	7.2	7.2	7.2	7.2	7.0	7.1
3	7.3	7.2	7.2	7.3	7.2	7.2	7.2	7.0	7.2	7.2	7.1	7.1
4	7.3	7.2	7.2	7.2	7.2	7.2	7.0	7.0	7.0	7.1	7.1	7.1
5	7.3	7.2	7.2	7.3	6.6	7.2	7.0	6.9	6.9	7.1	6.8	7.0
6	7.3	6.9	7.2	7.0	6.6	6.9	7.0	6.9	6.9	7.0	6.8	6.9
7	7.1	6.9	7.0	7.1	7.0	7.1	7.1	7.0	7.0	7.1	7.0	7.1
8	7.1	6.6	6.8	7.2	7.1	7.1	7.1	7.0	7.0	7.2	7.1	7.1
9	7.0	6.9	7.0	7.2	7.1	7.2	7.1	7.0	7.1	7.1	7.0	7.0
10	7.2	7.0	7.1	7.2	7.2	7.2	7.1	6.6	6.8	7.0	7.0	7.0
11	7.2	7.2	7.2	7.3	7.2	7.2	6.9	6.7	6.9	7.1	7.0	7.1
12	7.3	7.2	7.2	7.3	7.2	7.2	7.0	6.9	7.0	7.2	7.1	7.1
13	7.3	7.2	7.2	7.3	7.2	7.2	7.1	6.9	7.0	7.2	7.1	7.1
14	7.3	7.2	7.2	7.3	7.2	7.2	7.0	6.7	6.8	7.2	7.1	7.1
15	7.3	7.1	7.2	7.3	7.2	7.2	7.0	6.8	6.9	7.2	7.1	7.2
16	7.2	7.1	7.2	7.3	7.2	7.2	7.1	6.9	7.0	7.2	7.1	7.2
17	7.2	7.0	7.2	7.2	7.0	7.0	7.0	6.9	6.9	7.2	7.1	7.2
18	7.2	7.1	7.2	7.1	6.8	7.0	7.0	6.9	6.9	7.2	6.9	7.0
19	7.3	7.2	7.2	6.9	6.4	6.6	7.0	7.0	7.0	7.1	6.9	7.0
20	7.3	7.2	7.2	7.0	6.8	7.0	7.1	7.0	7.1	7.1	7.0	7.1
21	7.3	7.2	7.2	7.1	7.0	7.1	7.1	7.0	7.1	7.2	7.1	7.2
22	7.3	7.2	7.2	7.2	7.1	7.2	7.1	7.1	7.1	7.2	7.1	7.2
23	7.3	7.2	7.2	7.2	7.2	7.2	7.1	6.9	7.1	7.2	7.2	7.2
24	7.3	7.2	7.2	7.2	7.1	7.1	6.9	6.8	6.8	7.2	7.2	7.2
25	7.3	7.2	7.2	7.1	7.0	7.1	7.0	6.9	7.0	7.2	6.6	6.6
26	7.2	6.6	6.8	7.2	7.1	7.2	7.1	7.0	7.1	6.9	6.6	6.8
27	7.0	6.6	6.8	7.2	7.0	7.2	7.1	7.1	7.1	7.0	6.9	7.0
28	7.1	7.0	7.0	7.1	6.9	7.0	7.1	7.1	7.1	7.1	7.0	7.0
29	7.2	7.1	7.1	7.2	7.0	7.1	7.2	7.1	7.1	7.1	7.0	7.0
30	7.2	7.1	7.2	7.2	7.1	7.2	7.1	6.9	7.0	7.1	7.0	7.1
31	7.3	7.2	7.2	---	---	---	7.0	6.9	6.9	7.1	7.1	7.1
MAX	7.3	7.2	7.2	7.3	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2
MIN	7.0	6.6	6.8	6.9	6.4	6.6	6.9	6.6	6.8	6.9	6.6	6.6

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pH, water, unfiltered, field, standard units  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
1	7.1	7.0	7.1	7.3	7.1	7.2	7.1	7.0	7.0	7.2	6.9	7.1
2	7.1	6.7	7.1	7.3	7.2	7.2	7.2	7.0	7.1	6.9	6.5	6.8
3	6.9	6.7	6.8	7.3	7.1	7.2	7.2	7.1	7.2	7.0	6.9	7.0
4	7.0	6.9	6.9	7.3	7.1	7.2	7.2	7.1	7.2	7.1	7.0	7.1
5	7.1	7.0	7.1	7.4	7.1	7.2	7.3	7.1	7.2	7.2	7.0	7.1
6	7.2	6.7	6.9	7.2	7.0	7.0	7.3	7.1	7.2	7.1	7.0	7.0
7	7.0	6.8	6.9	7.2	7.0	7.1	7.3	7.1	7.2	7.2	7.1	7.1
8	7.1	7.0	7.0	7.3	7.1	7.2	7.3	7.1	7.2	7.3	7.1	7.2
9	7.1	7.1	7.1	7.3	7.1	7.2	7.3	7.1	7.2	7.3	7.1	7.2
10	7.1	7.0	7.1	7.3	7.1	7.2	7.2	7.1	7.1	7.3	7.1	7.2
11	7.2	7.0	7.1	7.4	7.1	7.2	7.1	6.7	7.0	7.3	7.1	7.2
12	7.0	6.6	6.8	7.4	7.2	7.2	6.9	6.6	6.8	7.2	7.0	7.1
13	7.0	6.8	6.9	7.4	7.2	7.2	6.7	6.5	6.6	7.2	6.9	6.9
14	7.0	6.8	6.9	7.4	7.1	7.2	6.9	6.7	6.8	7.0	6.9	7.0
15	6.9	6.7	6.8	7.4	7.1	7.2	7.0	6.9	7.0	7.1	6.9	7.0
16	7.0	6.8	6.9	7.4	7.1	7.2	7.0	6.9	7.0	7.1	7.0	7.0
17	7.1	7.0	7.0	7.3	7.0	7.1	7.1	6.9	7.0	7.2	6.8	7.0
18	7.1	7.0	7.1	7.3	7.0	7.2	7.0	6.9	7.0	6.9	6.8	6.9
19	7.2	7.1	7.1	7.5	7.2	7.2	7.0	6.9	6.9	7.1	6.9	7.0
20	7.2	7.1	7.1	7.5	7.2	7.3	7.1	6.9	7.0	7.1	7.0	7.1
21	7.2	7.1	7.2	7.4	7.1	7.2	7.3	7.1	7.2	7.2	7.0	7.1
22	7.2	7.1	7.1	7.3	7.1	7.2	7.3	7.1	7.2	7.2	6.4	7.0
23	7.2	7.1	7.1	7.4	7.2	7.2	7.3	7.1	7.2	6.9	6.6	6.8
24	7.2	7.1	7.1	7.4	7.2	7.3	7.2	7.1	7.1	7.0	6.9	7.0
25	7.2	7.1	7.2	7.4	7.2	7.3	7.2	7.1	7.1	7.1	7.0	7.0
26	7.2	6.9	7.0	7.5	7.2	7.3	7.1	6.8	6.9	7.2	7.0	7.1
27	7.0	6.9	7.0	7.4	7.2	7.2	7.0	6.8	6.9	7.2	7.0	7.1
28	7.1	7.0	7.1	7.5	7.2	7.3	7.2	7.0	7.1	7.1	6.9	7.0
29	7.2	7.0	7.1	7.5	7.2	7.3	7.2	7.1	7.1	7.1	6.9	7.0
30	---	---	---	7.3	6.7	6.8	7.2	7.1	7.2	7.1	6.9	7.0
31	---	---	---	7.1	6.8	7.0	---	---	---	7.0	6.5	6.7
MAX	7.2	7.1	7.2	7.5	7.2	7.3	7.3	7.1	7.2	7.3	7.1	7.2
MIN	6.9	6.6	6.8	7.1	6.7	6.8	6.7	6.5	6.6	6.9	6.4	6.7

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pH, water, unfiltered, field, standard units  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	JUNE			JULY			AUGUST			SEPTEMBER		
	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
1	6.9	6.7	6.9	6.9	6.6	6.9	7.1	6.9	7.0	7.1	6.7	6.8
2	7.0	6.9	7.0	6.9	6.6	6.8	7.2	6.6	7.1	6.8	6.7	6.8
3	7.2	7.0	7.0	6.9	6.7	6.8	6.9	6.7	6.8	6.9	6.7	6.8
4	7.3	7.1	7.2	7.0	6.3	6.9	7.1	6.8	7.0	6.8	6.7	6.8
5	7.3	7.1	7.2	6.9	6.4	6.8	7.2	6.2	7.0	---	---	---
6	7.3	7.1	7.2	7.0	6.9	7.0	6.7	6.3	6.6	---	---	---
7	7.3	7.1	7.2	7.1	7.0	7.0	6.8	6.7	6.8	---	6.1	---
8	7.3	7.1	7.1	7.2	7.0	7.1	6.8	6.7	6.8	6.6	6.3	6.6
9	7.2	6.9	7.1	7.2	7.0	7.1	7.0	6.8	6.9	6.8	6.6	6.7
10	7.0	6.6	6.8	7.3	6.7	7.1	7.1	7.0	7.0	6.9	6.6	6.9
11	7.1	6.9	7.0	7.1	6.6	7.0	7.1	7.0	7.0	7.1	6.9	7.0
12	7.2	7.0	7.1	7.2	7.0	7.1	7.1	6.2	6.5	7.1	7.0	7.1
13	7.0	6.3	6.6	7.3	7.0	7.1	6.8	6.6	6.8	7.2	7.0	7.1
14	6.8	6.3	6.6	7.2	7.0	7.0	7.0	6.8	6.9	7.2	7.1	7.1
15	6.9	6.4	6.8	7.5	7.0	7.2	7.1	6.9	7.0	7.2	7.1	7.1
16	6.7	6.5	6.7	7.4	7.0	7.2	7.1	6.9	7.0	7.2	6.0	6.9
17	6.9	6.7	6.8	7.4	6.9	7.0	7.1	7.0	7.0	6.5	6.0	6.4
18	7.1	6.9	7.0	7.0	6.5	6.8	7.2	7.0	7.1	6.7	6.5	6.6
19	7.1	7.0	7.1	7.0	6.7	6.9	7.1	7.0	7.1	6.7	6.6	6.7
20	7.2	7.1	7.1	7.1	6.9	7.0	7.2	6.8	7.0	6.7	6.6	6.7
21	7.2	6.4	7.1	7.3	7.0	7.0	7.0	6.7	6.9	6.8	6.7	6.7
22	6.8	6.6	6.7	7.4	7.0	7.1	7.1	6.9	7.0	6.9	6.8	6.8
23	6.9	6.6	6.8	7.3	7.0	7.1	7.2	7.0	7.1	6.9	6.8	6.9
24	6.7	6.6	6.7	7.3	6.4	7.0	7.2	7.0	7.1	7.0	6.9	7.0
25	6.9	6.3	6.7	7.0	6.3	6.8	7.2	6.6	7.1	7.1	7.0	7.0
26	6.8	6.6	6.8	6.6	6.2	6.4	6.9	6.6	6.8	7.1	7.0	7.0
27	7.0	6.3	6.8	6.8	6.6	6.7	7.0	6.9	7.0	7.1	6.3	7.1
28	6.8	6.3	6.7	6.8	6.5	6.7	7.1	6.9	7.0	6.7	6.3	6.5
29	6.8	6.5	6.7	6.9	6.7	6.8	7.1	7.0	7.0	6.9	6.7	6.8
30	7.0	6.8	6.9	6.8	6.7	6.8	7.2	7.0	7.0	7.0	6.9	6.9
31	---	---	---	7.0	6.8	6.9	7.2	7.0	7.0	---	---	---
MAX	7.3	7.1	7.2	7.5	7.0	7.2	7.2	7.0	7.1	---	---	---
MIN	6.7	6.3	6.6	6.6	6.2	6.4	6.7	6.2	6.5	---	---	---



U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 02336120 N.F. PEACHTREE CREEK, BUFORD HWY, NEAR ATLANTA, GA STREAM SOURCE AGENCY USGS STATE 13 COUNTY 089  
 LATITUDE 334953 LONGITUDE 0842034 NAD27 DRAINAGE AREA 34.80 CONTRIBUTING DRAINAGE AREA 34.80 DATUM 809.57 NGVD29

Temperature, water, degrees Celsius  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	18.6	15.7	16.8	17.1	14.5	15.7	8.9	6.4	7.6	8.1	5.5	6.9
2	17.7	14.8	16.0	17.4	14.8	16.0	8.6	6.6	7.7	9.5	7.2	8.4
3	16.8	14.0	15.2	17.4	14.8	16.0	7.9	7.1	7.3	11.8	9.4	10.5
4	18.0	14.6	16.1	18.0	16.4	17.1	7.3	6.5	6.7	13.3	11.1	12.2
5	18.9	15.9	17.2	21.5	17.7	19.0	7.1	6.5	6.8	14.9	12.7	14.0
6	19.7	17.4	18.3	21.1	19.8	20.4	7.2	6.2	6.6	12.7	6.9	9.6
7	19.6	18.2	18.9	19.9	18.4	19.2	7.1	5.0	6.0	6.9	4.0	5.0
8	19.5	18.3	18.9	18.4	16.4	17.0	7.2	4.9	6.1	4.7	3.1	3.9
9	19.4	18.6	19.0	16.4	14.5	15.6	8.3	5.7	6.9	5.5	4.7	5.1
10	19.7	18.7	19.0	14.5	12.4	13.4	11.3	8.3	10.2	5.4	4.3	5.0
11	18.9	18.2	18.5	14.6	12.1	13.3	9.5	7.0	8.1	5.3	2.9	4.1
12	20.5	18.0	19.0	16.4	13.3	14.7	7.6	5.7	6.7	6.1	3.1	4.6
13	20.3	18.2	19.2	16.1	11.5	14.0	7.2	5.9	6.6	7.9	5.1	6.3
14	20.4	18.1	19.6	11.5	9.4	10.4	6.8	5.9	6.2	9.0	5.9	7.4
15	18.1	16.0	16.9	12.2	9.7	10.7	7.5	5.3	6.3	9.2	7.6	8.4
16	17.0	14.4	15.6	13.2	10.9	12.0	9.7	5.4	7.0	8.2	5.7	7.0
17	16.1	14.2	15.0	16.0	13.2	15.0	9.9	6.7	8.2	7.9	6.0	6.8
18	16.4	13.8	14.9	18.5	15.1	16.3	7.2	5.4	6.4	9.3	7.6	8.5
19	16.7	13.9	15.1	18.2	15.7	17.4	7.0	5.5	6.2	8.8	5.8	7.4
20	17.4	14.4	15.7	15.7	13.6	14.4	5.6	3.8	4.6	5.9	3.5	4.8
21	18.0	15.1	16.4	14.3	12.1	13.2	5.0	2.8	3.9	5.8	3.4	4.6
22	18.1	16.0	16.9	13.9	11.6	12.9	5.9	3.2	4.5	6.4	3.6	5.0
23	17.1	14.8	15.9	14.1	11.6	13.0	10.5	4.6	6.4	5.8	3.4	4.7
24	17.0	14.7	15.7	14.4	11.5	13.5	10.3	7.3	9.4	7.4	3.5	5.4
25	17.2	14.9	15.9	11.5	9.0	10.1	7.3	5.2	6.0	9.2	5.6	7.9
26	17.7	16.2	17.0	10.7	8.4	9.6	6.4	4.2	5.4	5.6	5.2	5.3
27	17.6	15.7	17.1	12.5	10.5	11.3	6.6	4.1	5.4	6.8	5.0	5.6
28	15.7	13.9	14.5	13.1	10.2	12.3	6.9	4.5	5.8	5.2	2.8	4.1
29	15.5	13.3	14.3	10.2	7.7	8.6	9.8	6.1	7.4	5.2	2.4	3.8
30	15.8	13.1	14.4	8.3	6.0	7.2	10.9	8.1	9.4	7.0	4.3	5.5
31	16.6	14.0	15.2	---	---	---	8.1	5.9	7.1	6.5	4.0	5.3
MONTH	20.5	13.1	16.7	21.5	6.0	14.0	11.3	2.8	6.7	14.9	2.4	6.6

U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 02336120 N.F. PEACHTREE CREEK, BUFORD HWY, NEAR ATLANTA, GA STREAM SOURCE AGENCY USGS STATE 13 COUNTY 089  
 LATITUDE 334953 LONGITUDE 0842034 NAD27 DRAINAGE AREA 34.80 CONTRIBUTING DRAINAGE AREA 34.80 DATUM 809.57 NGVD29

Temperature, water, degrees Celsius  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	6.7	4.1	5.5	13.8	8.8	11.1	14.4	11.1	12.7	20.7	18.2	19.3
2	6.1	3.8	5.0	15.6	12.5	13.9	15.2	10.6	12.9	19.8	17.9	19.1
3	6.9	3.8	5.2	16.9	13.7	15.1	17.4	11.8	14.4	17.9	15.7	16.7
4	7.0	4.5	5.7	17.1	14.5	15.8	16.7	12.1	14.3	18.0	13.7	15.8
5	6.3	5.7	5.9	16.9	15.1	16.1	16.6	11.1	13.7	19.8	14.8	17.2
6	7.2	5.8	6.3	17.8	16.1	16.8	17.8	12.2	14.7	21.8	17.2	19.2
7	7.2	5.0	6.2	17.7	14.2	15.7	18.2	13.4	15.7	22.9	18.4	20.4
8	6.6	3.7	5.1	14.6	11.1	12.9	18.5	15.5	16.8	23.8	19.1	21.1
9	6.4	4.7	5.5	12.8	9.9	11.4	19.8	14.9	17.1	24.0	20.3	21.8
10	7.2	5.4	6.3	13.2	8.6	10.8	17.5	14.5	16.2	23.7	20.2	21.7
11	8.1	6.7	7.4	13.5	8.3	11.0	16.6	15.3	16.1	24.0	20.7	21.9
12	8.0	6.6	7.0	14.4	9.7	11.9	17.6	14.6	16.2	22.8	20.9	21.6
13	8.9	6.2	7.5	14.5	9.7	12.0	14.8	12.4	14.2	22.8	20.6	21.6
14	8.6	8.1	8.4	15.6	11.1	13.4	14.6	11.0	12.6	22.5	20.6	21.4
15	8.7	7.9	8.4	16.8	13.7	15.2	16.7	11.1	13.8	23.8	20.2	21.8
16	7.9	7.0	7.5	17.6	14.9	15.9	18.2	12.8	15.5	24.0	20.6	21.9
17	7.7	6.4	7.0	16.8	12.5	14.5	19.6	14.5	16.9	23.6	20.5	21.8
18	9.5	5.7	7.4	14.5	11.8	13.3	20.9	15.7	18.2	23.0	21.0	21.9
19	9.9	5.7	7.8	18.0	12.2	14.9	21.4	17.0	19.0	23.1	21.0	22.0
20	10.2	7.2	8.7	18.3	13.4	15.8	21.4	17.9	19.4	24.9	20.9	22.7
21	12.4	9.5	10.7	17.5	13.3	15.9	20.4	17.9	19.1	25.8	21.9	23.5
22	11.6	8.0	9.8	14.3	9.8	11.9	21.9	17.6	19.5	24.0	22.2	23.1
23	10.1	8.4	9.1	13.9	8.4	11.1	21.9	18.3	19.9	25.2	21.6	23.1
24	10.2	9.1	9.6	15.2	9.6	12.3	22.2	18.7	20.4	25.2	21.7	23.3
25	10.1	8.5	9.4	17.4	11.6	14.3	22.9	19.4	21.0	26.1	22.7	24.2
26	8.5	5.2	6.1	19.2	13.7	16.3	21.2	18.1	19.6	26.7	23.0	24.6
27	6.9	5.2	5.9	18.9	14.7	16.8	19.4	16.4	17.7	26.8	23.1	24.6
28	9.8	5.0	7.2	20.7	15.1	17.7	19.4	14.8	17.0	26.0	22.9	24.1
29	10.3	6.2	8.3	19.9	16.5	18.0	19.8	16.2	17.8	24.5	22.7	23.5
30	---	---	---	17.9	15.5	16.7	19.0	18.2	18.6	25.9	22.3	23.9
31	---	---	---	16.2	12.9	14.9	---	---	---	24.5	21.6	22.7
MONTH	12.4	3.7	7.2	20.7	8.3	14.3	22.9	10.6	16.7	26.8	13.7	21.7

U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 02336120 N.F. PEACHTREE CREEK, BUFORD HWY, NEAR ATLANTA, GA STREAM SOURCE AGENCY USGS STATE 13 COUNTY 089  
 LATITUDE 334953 LONGITUDE 0842034 NAD27 DRAINAGE AREA 34.80 CONTRIBUTING DRAINAGE AREA 34.80 DATUM 809.57 NGVD29

Temperature, water, degrees Celsius  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	JUNE			JULY			AUGUST			SEPTEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	22.6	20.9	21.7	25.4	22.8	23.7	28.4	24.9	26.3	25.1	23.5	24.1
2	22.8	20.3	21.6	23.9	22.8	23.3	27.7	25.1	26.0	23.9	22.5	23.3
3	23.3	20.4	21.8	25.6	22.9	24.1	27.8	24.5	26.0	24.4	22.6	23.4
4	24.9	21.3	22.8	27.0	23.5	24.8	28.4	25.0	26.4	24.6	22.1	23.2
5	24.6	20.8	22.5	27.1	24.4	25.6	28.6	24.7	25.6	---	22.1	---
6	24.9	21.4	22.9	27.1	24.1	25.4	26.1	24.2	25.0	---	---	---
7	23.5	21.8	22.6	26.8	23.4	25.0	24.9	21.9	23.3	23.2	21.9	22.6
8	23.4	21.5	22.2	27.2	23.8	25.2	24.8	21.2	22.7	23.1	22.1	22.6
9	23.4	21.9	22.6	26.5	24.0	25.2	24.1	21.2	22.6	24.2	21.4	22.7
10	25.6	22.2	23.8	27.3	24.2	25.6	22.7	21.8	22.2	24.2	21.8	22.9
11	27.0	23.4	25.0	28.1	24.5	26.1	24.8	20.9	22.6	24.2	21.9	22.9
12	28.3	24.1	25.9	27.4	24.9	25.9	23.6	22.5	23.0	24.2	21.9	22.9
13	26.1	22.9	24.4	28.5	24.5	26.2	23.6	21.1	22.2	23.0	21.6	22.3
14	25.1	23.1	24.1	28.9	24.7	26.4	23.1	19.8	21.3	22.8	20.7	21.7
15	25.7	23.7	24.4	27.8	24.4	25.7	23.7	21.0	22.1	21.5	20.8	21.2
16	26.6	23.8	24.9	26.1	23.2	24.6	24.0	21.9	22.8	22.9	17.4	21.5
17	26.9	23.9	25.3	26.7	23.5	24.6	25.2	22.1	23.4	22.8	18.6	22.1
18	27.1	24.3	25.7	26.2	23.4	24.8	26.1	22.3	23.9	22.3	20.5	21.4
19	28.1	24.8	26.2	26.9	23.2	24.7	25.5	22.4	23.8	21.2	18.9	20.1
20	27.1	24.5	25.7	25.9	22.7	24.3	26.0	22.8	24.2	20.1	17.9	19.0
21	25.5	22.9	24.5	26.4	23.0	24.6	24.9	23.2	23.9	20.2	17.7	18.8
22	26.8	23.3	24.6	26.8	23.4	25.0	25.6	23.1	24.1	20.8	17.8	19.1
23	25.9	23.5	24.2	28.4	24.0	25.9	25.5	23.4	24.3	21.4	18.4	19.7
24	24.5	23.4	24.0	28.0	24.7	25.9	25.8	23.2	24.4	22.1	19.5	20.6
25	25.8	23.2	24.3	27.6	24.0	25.7	24.6	23.5	23.8	22.1	20.0	20.9
26	24.7	23.6	24.2	25.8	23.6	24.7	25.6	22.9	24.1	---	19.6	---
27	25.8	23.0	24.0	25.3	24.1	24.6	26.3	23.1	24.4	22.5	20.0	20.6
28	24.1	23.3	23.6	26.2	24.0	25.0	26.4	23.4	24.7	21.2	20.1	20.6
29	24.4	22.7	23.6	26.2	23.9	24.8	25.3	23.9	24.5	21.2	19.9	20.5
30	24.4	22.9	23.5	26.9	24.1	25.3	26.3	23.5	24.6	21.0	18.8	19.9
31	---	---	---	27.0	24.7	25.7	26.6	23.5	24.9	---	---	---
MONTH	28.3	20.3	23.9	28.9	22.7	25.1	28.6	19.8	24.0	---	---	---



U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 02336120 N.F. PEACHTREE CREEK, BUFORD HWY, NEAR ATLANTA, GA STREAM SOURCE AGENCY USGS STATE 13 COUNTY 089  
 LATITUDE 334953 LONGITUDE 0842034 NAD27 DRAINAGE AREA 34.80 CONTRIBUTING DRAINAGE AREA 34.80 DATUM 809.57 NGVD29

Dissolved oxygen, water, unfiltered, milligrams per liter  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	---	---	---	11.1	9.5	10.5	9.7	8.4	9.1	8.5	7.0	7.4
2	---	---	---	10.5	9.1	9.8	10.1	8.6	9.3	8.1	6.6	7.5
3	---	---	---	10.4	8.8	9.5	10.3	8.3	9.3	8.3	7.8	8.1
4	11.9	---	---	10.5	8.6	9.3	10.3	8.4	9.2	9.1	8.2	8.6
5	11.9	11.5	11.7	10.5	8.5	9.4	10.6	8.4	9.4	8.8	7.2	8.2
6	12.3	11.4	11.7	9.1	8.5	8.7	10.7	8.3	9.6	8.2	7.1	7.7
7	12.1	11.4	11.8	10.1	8.5	9.2	10.6	7.9	9.2	8.1	6.9	7.5
8	12.8	12.1	12.4	11.2	9.0	10.1	9.2	7.3	8.1	8.7	7.0	7.8
9	12.5	11.9	12.2	11.7	9.9	10.6	9.5	7.0	8.2	8.6	7.0	7.6
10	12.0	11.5	11.8	12.0	9.8	10.9	9.8	7.4	8.5	8.7	6.9	7.6
11	11.9	11.2	11.6	12.4	10.2	11.2	8.1	4.6	7.0	8.6	6.7	7.5
12	12.0	11.4	11.8	12.2	10.1	10.9	7.5	3.4	4.4	8.1	6.5	7.1
13	12.1	11.0	11.7	12.4	10.0	11.0	6.7	4.7	5.8	7.1	5.6	6.2
14	11.5	11.0	11.3	12.2	9.5	10.8	8.6	5.4	6.9	7.2	5.7	6.6
15	11.4	10.9	11.2	11.9	9.2	10.1	9.1	7.1	8.4	8.0	6.6	7.4
16	12.0	11.4	11.7	10.8	8.8	9.5	9.7	7.4	8.5	8.3	7.0	7.5
17	12.1	11.6	11.8	11.4	8.7	9.8	9.2	6.5	8.0	7.8	5.8	7.2
18	12.1	11.2	11.7	11.8	9.1	10.4	9.6	7.0	8.3	6.7	6.2	6.4
19	12.1	10.9	11.6	11.8	9.1	10.4	9.4	7.0	8.1	7.2	6.4	6.8
20	11.6	10.6	11.2	11.8	8.8	10.1	9.2	7.0	7.9	7.5	6.6	6.9
21	11.1	10.3	10.7	10.8	8.2	9.5	9.8	7.4	8.6	7.5	6.3	6.9
22	11.5	10.4	10.9	12.3	9.3	10.8	10.1	8.0	8.9	7.4	4.5	6.5
23	11.6	10.4	11.0	12.8	10.2	11.4	10.0	8.0	8.7	7.0	6.5	6.7
24	10.8	10.1	10.5	12.5	9.9	11.2	9.7	7.7	8.6	7.3	6.5	6.9
25	10.7	10.1	10.4	12.1	9.4	10.7	9.6	7.7	8.5	7.5	6.5	6.9
26	11.8	10.6	11.4	11.5	8.7	10.0	8.3	7.6	7.8	7.8	6.4	6.9
27	11.8	11.4	11.7	11.3	8.6	9.7	8.5	7.3	8.1	8.1	6.3	7.0
28	12.0	10.8	11.5	11.2	8.1	9.5	---	---	---	8.1	6.1	6.9
29	11.8	10.4	11.2	10.9	7.8	9.2	8.6	7.5	8.0	8.1	6.3	7.1
30	---	---	---	9.2	7.9	8.6	8.2	7.5	7.8	7.2	5.8	6.6
31	---	---	---	9.4	7.7	8.6	---	---	---	8.2	5.7	6.7
MONTH	---	---	---	12.8	7.7	10.0	---	---	---	9.1	4.5	7.2



U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 02336120 N.F. PEACHTREE CREEK, BUFORD HWY, NEAR ATLANTA, GA STREAM SOURCE AGENCY USGS STATE 13 COUNTY 089  
 LATITUDE 334953 LONGITUDE 0842034 NAD27 DRAINAGE AREA 34.80 CONTRIBUTING DRAINAGE AREA 34.80 DATUM 809.57 NGVD29

Turbidity, water, unfiltered, nephelometric turbidity units  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
1	20	6.8	8.5	21	5.0	8.0	30	7.2	12	22	5.8	9.8
2	18	6.5	8.1	18	<5.0	6.2	14	6.0	6.9	21	<5.0	8.3
3	23	6.8	8.6	13	<5.0	6.6	9.5	5.2	6.0	25	5.1	8.6
4	24	6.6	8.1	19	<5.0	5.6	32	5.4	24	23	<5.0	5.4
5	25	5.9	7.7	370	<5.0	7.0	24	8.7	13	210	<5.0	25
6	65	5.8	7.9	290	16	52	19	5.6	7.2	130	16	35
7	42	7.9	12	22	6.1	10	13	<5.0	5.7	16	7.5	9.6
8	550	9.4	110	18	<5.0	5.8	12	5.0	5.5	23	5.4	8.8
9	37	9.3	14	10	<5.0	5.2	7.8	5.1	5.6	62	17	28
10	16	5.3	7.2	20	<5.0	5.8	330	5.4	130	17	7.2	9.2
11	8.2	<5.0	5.5	---	---	---	100	16	32	11	5.2	6.6
12	7.3	<5.0	<5.0	---	---	---	17	7.8	11	9.3	<5.0	5.6
13	30	<5.0	11	21	5.2	8.8	130	6.7	8.6	12	<5.0	5.4
14	17	<5.0	8.9	21	<5.0	8.7	170	31	75	15	<5.0	5.3
15	17	6.0	9.4	17	5.7	8.3	33	9.3	17	32	<5.0	8.5
16	14	<5.0	7.5	24	5.4	9.1	94	6.1	8.1	19	<5.0	7.1
17	73	<5.0	---	230	7.0	28	110	18	34	75	5.0	7.3
18	---	---	---	210	6.9	13	20	6.8	9.8	100	16	48
19	---	---	---	520	65	150	14	5.3	6.6	20	6.2	11
20	---	---	---	69	22	36	10	5.1	5.9	11	5.2	6.6
21	---	---	---	24	11	15	12	5.3	6.1	8.8	<5.0	5.7
22	---	<5.0	---	16	8.3	11	15	5.5	7.9	9.2	<5.0	5.2
23	12	<5.0	7.0	14	8.7	9.5	85	5.7	12	13	5.0	6.4
24	14	<5.0	5.5	58	7.8	29	180	18	52	10	5.4	6.2
25	18	<5.0	6.5	27	11	16	19	7.7	11	360	5.4	150
26	450	8.3	250	14	6.9	9.1	11	5.1	6.3	150	24	52
27	210	29	57	170	7.0	8.8	7.6	<5.0	5.4	24	10	14
28	29	11	21	130	17	34	9.0	<5.0	5.5	14	7.8	9.8
29	20	6.3	9.1	18	8.5	12	22	<5.0	5.8	11	6.9	8.3
30	8.2	<5.0	6.2	28	6.8	9.2	120	13	45	9.6	5.9	7.0
31	11	<5.0	5.7	---	---	---	28	7.2	14	11	6.2	6.9
MAX	---	---	---	---	---	---	330	31	130	360	24	150
MIN	---	---	---	---	---	---	7.6	5.0	5.4	8.8	5.0	5.2

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U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 02336120 N.F. PEACHTREE CREEK, BUFORD HWY, NEAR ATLANTA, GA STREAM SOURCE AGENCY USGS STATE 13 COUNTY 089  
 LATITUDE 334953 LONGITUDE 0842034 NAD27 DRAINAGE AREA 34.80 CONTRIBUTING DRAINAGE AREA 34.80 DATUM 809.57 NGVD29

Turbidity, water, unfiltered, nephelometric turbidity units  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	FEBRUARY			MARCH			APRIL			MAY		
	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
1	10	5.4	6.6	6.0	<5.0	<5.0	63	<5.0	9.0	180	<5.0	6.2
2	630	5.9	11	9.1	<5.0	<5.0	13	<5.0	<5.0	490	23	84
3	400	28	70	5.8	<5.0	<5.0	8.5	<5.0	<5.0	26	6.3	11
4	28	10	17	5.1	<5.0	<5.0	7.1	<5.0	<5.0	8.4	<5.0	<5.0
5	14	8.7	10	8.7	<5.0	<5.0	19	<5.0	<5.0	10	<5.0	<5.0
6	460	7.6	120	160	<5.0	55	20	<5.0	<5.0	7.7	<5.0	<5.0
7	110	20	39	43	<5.0	9.5	18	<5.0	<5.0	13	<5.0	<5.0
8	21	9.7	14	8.9	<5.0	<5.0	13	<5.0	<5.0	7.0	<5.0	<5.0
9	11	7.4	8.6	36	<5.0	<5.0	25	<5.0	5.0	16	<5.0	<5.0
10	14	7.1	9.2	12	<5.0	<5.0	13	<5.0	<5.0	10	<5.0	<5.0
11	32	6.4	7.8	7.6	<5.0	<5.0	170	<5.0	36	25	<5.0	<5.0
12	290	22	100	7.4	<5.0	<5.0	670	<5.0	9.6	18	<5.0	<5.0
13	55	15	24	9.8	<5.0	5.2	770	49	150	26	<5.0	13
14	80	14	48	16	<5.0	5.0	56	11	21	13	<5.0	<5.0
15	220	24	52	10	<5.0	<5.0	18	6.8	12	---	---	---
16	99	16	30	42	<5.0	10	9.4	<5.0	5.2	25	<5.0	5.3
17	17	8.0	11	11	<5.0	5.5	16	<5.0	<5.0	440	<5.0	6.5
18	11	6.3	8.4	6.2	<5.0	<5.0	14	<5.0	6.8	300	9.9	32
19	10	5.5	7.1	9.6	<5.0	<5.0	16	<5.0	<5.0	13	<5.0	7.7
20	8.2	5.3	6.4	23	<5.0	<5.0	16	<5.0	5.7	11	5.0	7.1
21	19	<5.0	5.6	15	<5.0	<5.0	19	<5.0	<5.0	20	5.1	6.7
22	7.2	<5.0	5.7	15	<5.0	<5.0	18	<5.0	<5.0	1300	<5.0	7.2
23	7.7	<5.0	5.3	25	<5.0	7.1	8.9	<5.0	5.0	420	20	70
24	11	<5.0	<5.0	26	<5.0	<5.0	15	<5.0	6.4	22	8.1	11
25	32	<5.0	12	37	<5.0	<5.0	19	<5.0	5.3	14	6.5	9.1
26	68	17	44	20	<5.0	<5.0	120	<5.0	58	22	7.0	9.0
27	52	9.6	20	10	<5.0	<5.0	44	5.2	12	24	7.1	10
28	11	<5.0	6.3	13	<5.0	<5.0	8.5	<5.0	<5.0	31	6.5	10
29	6.4	<5.0	<5.0	7.8	<5.0	<5.0	6.0	<5.0	<5.0	38	5.4	8.6
30	---	---	---	220	<5.0	79	<5.0	<5.0	<5.0	86	8.8	22
31	---	---	---	32	5.7	12	---	---	---	660	7.6	110
MAX	630	28	120	220	5.7	79	770	49	150	---	---	---
MIN	6.4	5.0	5.0	5.1	5.0	5.0	5.0	5.0	5.0	---	---	---

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U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 02336120 N.F. PEACHTREE CREEK, BUFORD HWY, NEAR ATLANTA, GA STREAM SOURCE AGENCY USGS STATE 13 COUNTY 089  
 LATITUDE 334953 LONGITUDE 0842034 NAD27 DRAINAGE AREA 34.80 CONTRIBUTING DRAINAGE AREA 34.80 DATUM 809.57 NGVD29

Turbidity, water, unfiltered, nephelometric turbidity units  
 WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DAY	JUNE			JULY			AUGUST			SEPTEMBER		
	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN	MAX	MIN	MEDIAN
1	88	13	25	160	14	45	25	<5.0	6.6	170	<5.0	27
2	15	6.3	9.3	170	23	62	1600	5.2	6.8	240	16	33
3	10	5.1	7.0	84	18	45	170	13	32	---	---	---
4	17	5.5	7.3	1400	9.9	30	32	6.1	9.9	---	---	---
5	13	5.1	7.1	340	16	46	770	5.3	8.3	---	---	---
6	18	<5.0	7.3	20	6.9	11	370	26	68	---	---	---
7	13	<5.0	6.7	13	<5.0	6.9	45	10	18	---	---	---
8	14	6.1	7.1	14	<5.0	5.9	18	8.2	10	---	---	---
9	430	<5.0	6.5	11	<5.0	5.4	31	5.8	7.2	---	---	---
10	440	18	79	390	<5.0	9.7	23	6.8	9.1	---	---	---
11	18	6.6	10	390	<5.0	12	33	9.3	16	30	13	17
12	53	<5.0	7.7	32	<5.0	7.2	1300	12	190	45	12	19
13	890	31	260	20	<5.0	6.6	130	36	58	37	13	16
14	940	30	93	15	<5.0	<5.0	43	16	27	56	13	19
15	830	14	23	7.6	<5.0	<5.0	38	12	17	39	13	19
16	430	56	91	26	<5.0	5.3	140	27	49	1700	14	180
17	57	11	19	100	<5.0	5.8	---	---	---	1300	240	520
18	22	7.0	11	360	28	68	---	---	---	330	73	130
19	10	5.9	7.4	38	5.8	14	---	---	---	95	---	---
20	12	5.1	6.8	36	<5.0	6.8	---	---	---	---	---	---
21	1100	5.2	7.0	38	<5.0	5.6	---	---	---	---	---	---
22	---	---	---	25	<5.0	6.2	---	---	---	---	---	---
23	---	---	---	52	<5.0	6.4	---	---	---	---	---	---
24	---	---	---	540	<5.0	5.7	---	---	---	---	---	---
25	---	---	---	620	12	41	---	---	---	---	---	---
26	---	---	---	1400	40	120	---	---	---	---	---	---
27	---	---	---	73	10	22	---	---	---	1400	18	63
28	---	---	---	500	21	54	---	---	---	880	140	310
29	---	31	---	77	10	18	---	---	---	140	49	79
30	56	12	22	36	11	16	---	---	---	56	28	38
31	---	---	---	19	5.8	9.5	---	<5.0	---	---	---	---
MAX	---	---	---	1400	40	120	---	---	---	---	---	---
MIN	---	---	---	7.6	5.0	5.0	---	---	---	---	---	---

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