

021720817 EAGLE CREEK NEAR NORTH CHARLESTON, SC--Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD.--July 2001 to current year.

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: July 2001 to current year.

WATER TEMPERATURE: July 2001 to current year.

DISSOLVED OXYGEN: July 2001 to current year.

INSTRUMENTATION.--Water-quality multiprobe and data collection platform.

REMARKS.-- Specific conductance records rated fair. Temperature records rated good. Dissolved oxygen records rated poor.
Dissolved oxygen concentrations are not corrected for salinity.

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: Maximum, 17,200 microsiemens, June 21, 2002; minimum, 50 microsiemens, Dec. 24, 2002, Aug. 22, 2003.

WATER TEMPERATURE: Maximum, 36.5°C, July 21, 2002; minimum, 0.1°C, Jan. 24, 25, 2003.

DISSOLVED OXYGEN: Maximum, 15.6 mg/L, July 9, 2002; minimum, 0.7 mg/L, Aug. 19, 2002.

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE: Maximum, 6,370 microsiemens, Oct. 7; minimum, 50 microsiemens, Dec. 24, Aug. 22.

WATER TEMPERATURE: Maximum, 35.7°C, July 12; minimum, 0.1°C, Jan. 24, 25.

DISSOLVED OXYGEN: Maximum, 15.5 mg/L, June 1; minimum, 2.1 mg/L, June 21.

Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	4550	971	2870	429	182	291	435	125	210	194	115	139
2	4650	593	2930	459	184	314	387	125	198	138	105	116
3	4770	512	3000	492	190	341	371	129	209	185	104	130
4	4880	1740	3180	592	208	379	359	133	213	216	105	138
5	5180	1680	3540	746	214	422	331	144	221	231	102	140
6	5700	2230	3850	460	161	245	403	147	243	263	105	153
7	6370	2620	4590	304	144	210	381	149	236	271	104	160
8	5850	279	3150	316	162	232	389	147	236	284	106	172
9	5350	282	2560	306	152	230	365	154	236	291	108	173
10	---	---	---	347	128	188	254	177	213	301	108	184
11	1620	99	148	185	139	162	220	145	179	282	108	173
12	947	103	312	228	155	171	204	147	169	276	112	172
13	963	143	601	169	117	138	217	123	159	290	112	169
14	893	176	620	161	117	140	174	118	131	338	115	176
15	865	192	605	200	131	154	184	63	141	336	117	185
16	641	185	424	240	127	163	102	60	74	311	118	179
17	508	202	368	147	125	134	105	57	74	377	123	213
18	439	217	331	160	127	136	121	57	75	354	125	196
19	373	218	299	215	118	142	123	58	79	301	125	206
20	384	201	277	263	118	153	106	60	80	314	135	218
21	---	---	---	263	116	160	88	58	73	355	138	222
22	437	181	257	280	115	169	100	57	76	285	149	200
23	379	177	248	281	110	172	129	58	83	199	143	172
24	371	176	243	304	108	172	135	50	73	228	143	170
25	397	176	254	348	109	178	103	51	60	237	144	187
26	352	177	251	367	112	185	150	69	109	253	149	194
27	---	---	---	370	114	191	197	109	135	248	152	202
28	---	---	---	346	114	180	197	105	139	304	151	214
29	387	154	270	356	114	175	222	102	145	321	152	218
30	385	150	263	404	118	211	225	97	139	292	160	226
31	373	184	275	---	---	---	242	95	138	311	154	236
MONTH	---	---	---	746	108	205	435	50	147	377	102	182

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Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	FEBRUARY			MARCH			APRIL			MAY		
1	305	161	240	167	121	143	172	104	131	221	124	158
2	315	158	241	152	116	128	181	107	145	229	122	158
3	301	163	239	126	113	119	202	110	158	251	116	160
4	345	163	237	161	112	130	225	111	163	236	117	148
5	318	167	238	179	109	137	240	114	164	240	120	147
6	340	167	239	201	107	153	247	120	166	268	123	170
7	268	169	215	180	107	137	219	78	136	173	108	123
8	204	155	177	122	102	109	104	79	87	157	117	134
9	227	152	182	145	101	126	98	73	83	197	126	154
10	214	162	188	166	99	130	92	81	87	238	128	166
11	191	146	166	184	98	138	108	89	98	244	132	173
12	191	155	167	201	100	146	125	100	111	266	139	187
13	213	151	175	206	105	156	138	93	110	278	147	197
14	245	147	183	176	107	134	162	85	110	296	151	210
15	229	145	192	168	106	137	218	84	121	297	158	214
16	241	147	202	151	106	129	194	84	121	261	149	201
17	207	142	180	176	111	132	208	88	119	222	139	172
18	186	131	159	164	118	136	207	93	123	---	---	---
19	195	127	163	154	116	131	228	100	130	---	---	---
20	253	126	169	162	61	98	232	106	134	---	---	---
21	242	128	171	80	59	73	237	111	137	---	---	---
22	236	132	171	108	79	93	269	115	154	---	---	---
23	169	131	144	132	99	114	249	120	153	---	---	---
24	162	130	146	144	96	120	269	122	161	---	---	---
25	191	127	158	158	91	121	232	84	127	---	---	---
26	214	124	159	196	88	128	107	76	93	---	---	---
27	225	128	159	186	85	118	129	101	114	---	---	---
28	150	114	134	184	88	118	146	118	129	165	118	137
29	---	---	---	198	93	134	190	119	141	179	117	143
30	---	---	---	---	---	---	209	124	154	219	114	151
31	---	---	---	151	107	126	---	---	---	229	112	152
MONTH	345	114	186	---	---	---	269	73	129	---	---	---

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	JUNE			JULY			AUGUST			SEPTEMBER		
1	258	95	158	251	89	134	172	63	110	---	---	---
2	248	114	157	214	92	123	173	65	104	221	94	136
3	248	113	153	158	106	132	198	68	112	195	97	130
4	162	119	139	184	106	140	167	73	110	203	100	128
5	138	106	116	205	107	146	209	79	129	180	76	95
6	183	115	140	210	112	154	155	76	109	105	85	94
7	209	111	153	215	107	150	120	90	106	115	82	93
8	133	86	98	253	107	152	145	84	111	122	79	99
9	148	99	123	260	93	121	134	86	108	105	69	84
10	168	131	150	230	78	123	167	84	118	124	61	85
11	---	---	---	171	81	119	173	84	120	126	60	87
12	186	119	152	188	79	120	188	82	123	142	56	87
13	206	122	147	197	81	115	200	79	118	160	54	93
14	157	105	127	198	81	119	168	75	110	181	53	93
15	---	---	---	177	85	117	197	73	111	172	58	100
16	193	99	127	170	86	108	212	73	118	144	62	90
17	218	104	139	162	86	110	162	75	120	161	68	96
18	198	103	129	174	85	112	181	74	119	179	73	110
19	128	81	96	204	88	125	203	75	117	205	77	123
20	131	67	99	240	85	135	128	84	99	225	84	120
21	160	66	100	236	85	139	124	54	91	219	88	114
22	144	63	95	217	81	129	86	50	66	225	93	116
23	175	62	100	164	86	125	130	86	96	299	97	142
24	244	63	114	152	72	101	160	75	105	259	109	143
25	232	65	115	135	84	105	174	94	127	216	111	139
26	258	68	119	123	70	91	168	93	116	206	116	145
27	270	70	125	103	73	83	187	90	110	208	123	157
28	275	74	125	116	66	88	174	88	107	222	127	174
29	284	82	142	99	67	83	169	87	106	257	131	191
30	298	83	150	129	64	98	162	88	105	324	141	217
31	---	---	---	168	62	104	156	87	102	---	---	---
MONTH	---	---	---	260	62	119	212	50	110	---	---	---

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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
OCTOBER			NOVEMBER			DECEMBER			JANUARY			
1	27.4	25.1	26.7	20.5	17.7	19.7	13.9	7.8	9.4	14.5	11.1	13.3
2	29.0	24.9	26.9	20.3	17.5	18.6	11.6	5.7	8.5	13.4	11.3	11.9
3	32.0	26.0	27.4	18.1	16.3	17.3	11.7	6.4	8.4	11.5	9.7	11.0
4	30.5	26.4	27.5	17.3	15.7	16.5	8.5	6.5	7.8	9.7	6.7	8.5
5	31.9	25.9	27.7	16.7	15.2	16.1	7.5	6.2	7.1	8.6	4.9	7.1
6	29.6	26.5	27.7	20.0	16.5	17.9	8.4	6.7	7.4	8.8	5.6	7.3
7	28.5	26.3	27.5	16.9	13.3	15.2	7.5	3.8	6.4	7.9	4.5	6.6
8	27.4	23.5	25.6	15.5	10.5	13.7	7.0	3.1	5.9	8.6	3.6	6.3
9	25.4	21.8	24.0	14.9	11.3	13.8	7.6	5.8	6.7	11.4	6.6	8.3
10	---	---	---	19.3	14.1	16.1	8.4	6.8	7.3	13.7	8.8	10.4
11	24.5	23.5	23.9	20.6	16.3	18.5	9.3	7.6	8.4	10.5	6.3	8.8
12	24.4	22.5	23.5	20.1	18.1	19.1	9.6	8.3	8.8	8.8	5.2	7.4
13	24.9	22.1	23.9	18.9	14.6	17.1	11.8	8.7	10.2	8.4	5.5	7.0
14	24.3	20.4	23.2	16.0	12.4	14.6	11.7	8.9	10.5	9.5	4.9	6.8
15	22.4	19.5	21.4	15.7	11.9	14.1	10.5	6.9	8.8	11.6	5.0	6.8
16	21.0	18.7	20.2	17.3	14.2	15.4	11.7	6.0	8.4	10.7	3.3	6.4
17	23.0	17.2	19.9	17.0	12.8	15.7	11.1	7.2	8.4	9.9	6.0	7.4
18	21.4	17.5	19.2	13.3	10.7	12.2	10.8	8.3	9.0	6.7	2.5	5.3
19	19.7	16.4	18.1	12.7	9.1	11.0	13.9	9.5	10.7	8.1	0.5	4.2
20	22.1	17.2	18.5	13.7	10.1	11.5	15.8	11.6	13.1	9.9	1.0	4.7
21	---	---	---	14.5	11.9	12.6	12.7	9.2	10.6	11.5	4.9	7.1
22	19.4	18.5	18.8	14.5	12.2	12.9	11.0	6.4	8.9	9.2	7.0	7.6
23	19.2	17.7	18.4	12.2	8.1	10.7	10.8	7.7	9.2	7.3	1.9	5.6
24	18.9	18.0	18.4	10.9	6.6	9.5	13.8	9.2	11.0	---	---	---
25	18.8	17.8	18.3	11.6	7.1	9.7	12.9	9.4	12.0	4.4	0.1	2.6
26	19.4	18.2	18.6	12.5	8.7	10.6	9.4	6.6	8.1	7.5	2.8	4.3
27	---	---	---	13.0	9.3	11.1	8.5	5.2	7.4	8.2	2.1	4.6
28	---	---	---	11.3	7.3	10.2	8.1	4.6	6.8	10.3	1.9	4.9
29	23.6	20.3	21.5	10.3	6.2	9.0	9.8	5.2	7.3	14.1	3.4	6.7
30	23.2	20.9	22.1	13.3	7.3	9.3	11.3	6.5	7.9	12.9	6.6	8.4
31	21.8	19.2	21.1	---	---	---	12.7	7.9	8.9	10.4	7.8	8.5
MONTH	---	---	---	20.6	6.2	14.0	15.8	3.1	8.7	---	---	---

Temperature, water, degrees Celsius												
DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
FEBRUARY			MARCH			APRIL			MAY			
1	13.1	7.6	8.9	11.9	10.1	10.8	19.2	9.5	13.7	23.5	20.9	22.4
2	12.9	6.0	8.9	15.3	11.9	13.7	23.3	12.2	15.9	29.1	19.6	23.0
3	12.8	6.6	9.4	15.0	12.3	13.3	25.2	14.0	17.8	25.3	21.2	23.2
4	15.9	9.6	11.5	13.7	11.7	12.7	23.0	15.2	18.2	24.8	21.0	22.9
5	13.2	7.2	10.4	18.6	12.9	14.3	25.2	17.3	19.8	23.7	21.6	22.7
6	10.7	7.7	9.5	17.6	14.7	16.1	21.0	19.0	19.8	27.5	22.3	23.9
7	10.1	8.0	8.7	16.6	12.2	14.4	20.3	17.5	19.1	24.9	21.1	23.1
8	10.9	6.7	8.4	15.9	10.8	12.8	17.5	14.5	15.8	28.0	22.4	24.8
9	10.4	6.4	8.5	16.0	13.6	14.5	14.5	13.7	14.1	30.0	23.2	26.2
10	12.0	8.5	9.5	17.7	12.0	14.8	13.7	12.0	12.8	30.7	24.0	27.3
11	12.3	6.2	8.9	18.5	12.3	15.5	12.9	11.4	12.1	30.4	25.1	27.6
12	14.0	6.4	9.5	20.5	13.4	16.7	17.7	11.5	13.9	32.4	24.5	27.1
13	14.5	6.7	9.7	17.8	15.3	16.8	20.9	13.2	15.5	30.5	22.6	25.9
14	10.7	7.1	9.0	17.1	13.5	16.0	23.1	14.8	16.8	26.2	23.4	24.9
15	20.1	8.3	11.7	15.5	12.0	13.7	24.0	15.9	17.8	24.6	22.5	23.5
16	13.8	10.6	11.7	17.1	12.1	14.0	23.2	16.5	18.2	25.4	20.9	23.2
17	10.6	8.1	9.3	15.4	14.1	14.6	21.8	17.2	18.3	23.9	21.7	22.9
18	10.4	6.5	8.3	18.0	14.6	15.6	21.7	18.3	19.2	---	---	---
19	10.5	4.9	7.9	19.0	15.6	16.7	20.0	19.1	19.5	---	---	---
20	12.0	8.3	9.5	18.9	17.0	17.9	21.4	18.2	19.4	---	---	---
21	13.8	9.7	11.1	19.9	18.2	18.9	22.3	18.0	19.7	---	---	---
22	17.1	11.4	13.9	21.0	16.2	18.4	25.1	19.6	21.0	---	---	---
23	16.7	12.3	14.4	19.4	15.7	17.8	22.1	17.7	20.4	---	---	---
24	15.6	8.8	12.8	20.2	15.2	18.1	23.0	17.2	20.1	---	---	---
25	17.2	11.3	13.8	20.3	15.0	18.1	19.5	17.2	18.7	---	---	---
26	14.2	11.4	13.5	21.3	15.8	18.8	19.6	16.9	18.1	---	---	---
27	13.1	8.7	11.1	19.5	17.8	18.9	22.2	17.0	19.2	---	---	---
28	13.2	8.1	10.2	20.4	17.5	18.8	25.1	17.9	20.4	29.6	20.5	23.9
29	---	---	---	25.1	18.9	20.7	28.3	18.2	21.7	29.4	21.1	24.2
30	---	---	---	---	---	---	30.1	19.1	22.8	31.0	20.2	23.9
31	---	---	---	16.8	11.9	14.7	---	---	---	30.4	21.4	24.3
MONTH	20.1	4.9	10.4	---	---	---	30.1	9.5	18.0	---	---	---

ASHLEY RIVER BASIN

021720817 EAGLE CREEK NEAR NORTH CHARLESTON, SC--Continued

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	30.8	21.6	24.9	27.5	24.5	25.5	28.3	25.6	26.5	---	---	---
2	28.6	19.2	24.4	27.9	24.2	25.4	28.7	24.7	26.3	27.9	24.4	26.3
3	25.1	22.2	23.6	29.7	23.6	25.9	27.5	25.0	26.1	28.4	24.2	26.2
4	24.0	21.7	22.8	29.2	24.5	26.6	29.0	24.5	26.3	29.3	24.7	26.6
5	26.1	21.7	23.6	28.9	24.9	26.6	28.7	24.3	26.3	27.8	24.3	25.2
6	26.0	22.6	24.5	30.5	25.4	27.1	29.0	24.9	26.4	24.8	21.7	23.2
7	26.8	23.5	25.0	30.9	25.5	27.6	27.6	24.6	26.0	22.4	21.3	21.8
8	25.4	23.2	24.2	33.2	25.5	28.1	28.8	24.7	26.3	22.4	21.9	22.1
9	29.8	23.4	26.0	34.7	25.5	28.3	30.0	25.0	27.0	24.6	21.7	22.6
10	---	---	---	34.5	26.3	28.5	32.0	25.4	27.5	23.6	22.2	22.5
11	---	---	---	34.6	25.7	28.4	33.0	24.9	27.2	22.6	21.6	21.9
12	29.6	26.5	27.8	35.7	26.3	28.6	31.1	24.1	26.2	22.0	21.4	21.7
13	27.9	24.8	26.2	30.8	26.1	27.3	27.7	24.8	25.8	23.0	21.0	21.7
14	29.6	23.1	25.8	27.9	25.2	26.1	29.9	24.4	26.1	23.8	21.4	22.1
15	---	---	---	28.1	23.4	25.4	29.6	25.5	26.6	24.3	22.0	22.8
16	30.2	23.3	26.3	29.0	24.0	26.0	28.0	25.4	26.4	24.4	22.0	23.0
17	27.4	23.5	25.7	30.3	24.6	26.8	28.3	24.0	26.0	24.0	21.5	22.8
18	26.7	24.6	25.5	28.1	25.0	26.4	29.3	24.9	26.4	23.9	20.5	22.5
19	25.7	23.7	24.8	29.8	25.1	26.7	27.4	24.9	25.8	25.6	20.5	22.8
20	28.3	24.2	25.8	30.4	24.5	26.6	26.6	24.2	25.3	26.1	21.0	23.1
21	26.4	24.0	25.1	30.1	25.6	27.0	27.4	24.0	25.7	26.4	22.5	23.7
22	25.8	22.2	24.2	31.1	25.5	27.0	26.7	23.4	24.6	26.7	23.1	24.3
23	26.9	23.6	24.6	29.7	24.7	26.1	30.9	24.2	26.5	28.2	23.9	25.0
24	28.2	23.6	25.1	24.9	23.6	24.2	28.8	23.9	26.2	27.4	23.7	24.6
25	29.6	23.7	25.7	26.1	23.3	24.4	30.3	25.4	26.7	25.5	23.2	24.1
26	31.6	23.9	26.3	24.4	23.5	23.9	33.6	25.0	26.7	24.4	22.8	23.6
27	33.6	24.2	27.0	27.2	23.7	24.9	32.4	25.8	27.3	24.2	22.4	23.5
28	32.0	24.5	26.7	25.6	24.3	24.8	31.1	25.9	27.2	24.4	22.4	23.4
29	28.9	24.6	26.1	27.4	24.0	25.3	29.7	23.5	27.2	23.5	19.8	22.0
30	33.2	24.1	26.4	29.7	24.9	26.2	28.1	25.6	26.8	22.0	17.4	20.6
31	---	---	---	30.2	25.6	26.8	28.3	25.4	26.7	---	---	---
MONTH	---	---	---	35.7	23.3	26.4	33.6	23.4	26.4	---	---	---

ASHLEY RIVER BASIN

021720817 EAGLE CREEK NEAR NORTH CHARLESTON, SC--Continued

Dissolved oxygen, water, unfiltered, milligrams per liter
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	5.0	4.1	4.6	6.5	4.0	4.4	10.6	7.8	8.7	9.1	6.7	7.9
2	7.1	4.3	4.9	6.6	4.2	4.7	10.5	8.2	8.8	9.3	6.4	7.9
3	7.6	4.2	5.1	6.3	4.5	5.1	10.6	8.3	9.1	9.9	6.5	8.1
4	7.5	3.8	4.8	6.6	4.9	5.4	9.8	8.8	9.2	11.0	6.9	8.8
5	7.8	3.9	4.8	6.7	5.2	5.7	10.0	9.0	9.4	11.2	7.5	9.1
6	6.2	3.8	4.6	6.6	5.6	6.1	10.6	8.9	9.6	10.9	7.9	9.4
7	5.4	3.7	4.5	7.6	5.7	6.5	11.2	9.4	10.0	11.3	8.1	9.6
8	5.2	4.0	4.5	8.6	6.0	6.8	11.7	9.6	10.3	---	---	---
9	5.6	3.7	4.4	8.6	6.0	6.7	11.0	9.8	10.2	---	---	---
10	---	---	---	7.5	5.9	6.5	10.9	9.6	10.1	---	---	---
11	6.4	4.4	5.5	6.8	5.6	6.2	10.0	8.6	9.3	11.1	7.6	8.8
12	5.7	3.7	5.0	6.5	5.1	5.9	9.9	8.6	9.1	12.5	7.8	9.4
13	6.2	3.9	4.9	7.1	6.2	6.5	9.6	7.6	8.7	12.1	8.4	9.5
14	5.6	4.1	4.5	7.9	4.7	6.3	9.4	7.5	8.6	12.2	8.9	9.8
15	5.6	4.3	4.7	8.2	4.9	5.8	10.7	8.0	9.1	13.6	9.2	10.3
16	6.5	4.5	5.0	7.5	5.0	6.2	11.2	8.2	9.4	13.5	9.3	10.3
17	8.1	4.5	5.1	7.3	6.0	6.5	11.1	8.4	9.1	13.7	9.5	10.3
18	7.6	4.5	5.1	8.4	5.4	7.0	10.3	7.5	8.7	13.6	9.6	10.5
19	7.5	4.6	5.2	8.8	5.5	6.8	9.4	7.5	8.1	14.3	10.0	11.6
20	7.3	4.7	5.2	8.4	5.3	6.5	8.3	6.6	7.4	13.6	10.5	11.7
21	---	---	---	7.7	5.1	5.9	10.2	6.6	8.0	12.6	10.2	10.8
22	6.1	4.6	5.0	8.0	5.0	6.0	10.4	7.4	8.5	10.3	8.6	9.5
23	6.8	4.6	5.1	8.6	5.1	6.4	9.8	7.2	8.1	11.3	8.5	9.5
24	6.1	4.5	5.0	8.8	5.3	6.6	8.3	5.8	7.4	12.8	9.1	10.9
25	6.0	4.5	5.0	8.4	5.4	6.5	7.7	5.8	6.7	13.3	9.8	11.1
26	6.5	4.5	4.9	8.7	5.4	6.9	9.4	6.8	8.3	13.3	10.2	11.0
27	---	---	---	9.5	6.3	7.3	11.0	7.0	8.9	14.0	10.4	11.3
28	---	---	---	9.6	6.3	7.4	11.9	7.2	9.4	13.3	9.3	10.8
29	6.0	4.0	4.5	10.2	6.9	7.9	11.3	7.3	9.5	14.4	10.2	11.1
30	5.9	3.8	4.3	10.9	7.6	8.7	11.6	7.5	9.3	14.1	9.4	10.5
31	6.4	3.8	4.2	---	---	---	10.9	7.2	9.0	13.5	9.0	10.1
MONTH	---	---	---	10.9	4.0	6.4	11.9	5.8	8.9	---	---	---

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	13.7	9.3	10.1	9.7	8.4	9.0	9.0	5.5	7.1	7.6	2.7	4.5
2	13.0	9.3	10.1	9.0	7.4	8.3	8.4	5.8	7.0	8.5	3.1	4.7
3	13.4	9.3	10.2	8.9	6.3	7.6	8.7	5.7	6.9	8.4	3.1	4.7
4	12.6	8.8	9.8	8.9	6.2	7.3	9.7	5.5	6.9	7.7	3.1	4.5
5	13.8	8.3	9.8	9.5	6.0	7.1	9.6	5.2	6.6	7.2	3.1	4.3
6	11.8	8.6	9.4	7.7	5.7	6.5	8.8	5.1	5.9	8.4	3.4	4.8
7	10.7	8.6	9.3	7.4	6.2	7.0	8.0	4.9	6.1	6.1	4.0	5.3
8	12.5	8.8	9.8	8.2	5.5	7.5	8.2	6.4	7.2	6.9	3.0	5.0
9	13.0	8.8	9.8	8.0	5.4	6.8	8.2	7.7	8.0	7.9	2.8	4.8
10	10.9	8.5	9.2	8.2	5.2	6.5	8.7	7.8	8.2	8.4	2.9	4.7
11	12.6	8.6	9.8	8.2	5.0	6.3	8.9	8.2	8.6	9.2	2.8	4.7
12	13.5	8.8	10.2	8.6	4.9	6.2	8.9	6.4	7.7	---	---	---
13	13.6	8.8	9.9	7.6	4.8	6.0	8.3	5.9	6.8	---	---	---
14	13.4	8.8	10.0	7.4	4.6	5.8	8.8	5.5	6.3	---	---	---
15	12.1	8.3	9.4	8.2	4.5	6.2	8.7	5.2	6.1	---	---	---
16	9.0	7.6	8.1	8.8	4.4	6.6	8.7	4.8	5.7	---	---	---
17	11.0	7.7	8.6	8.1	5.5	6.3	8.1	4.5	5.3	---	---	---
18	11.9	8.2	9.2	7.8	5.4	6.3	7.5	4.2	4.9	---	---	---
19	11.8	8.3	9.4	7.4	5.2	6.0	7.5	4.0	4.7	---	---	---
20	11.2	8.3	9.1	7.1	5.1	6.0	8.0	3.8	4.8	---	---	---
21	9.9	7.6	8.6	6.2	5.7	5.9	7.8	4.0	4.8	---	---	---
22	8.3	4.6	7.4	6.7	4.2	6.1	8.1	3.9	5.0	---	---	---
23	7.6	4.1	6.3	7.1	4.0	5.8	8.1	4.0	4.9	---	---	---
24	9.9	4.7	7.4	7.2	3.6	5.3	8.5	4.0	5.2	---	---	---
25	11.1	7.2	8.2	6.8	3.7	5.2	8.5	4.5	6.3	---	---	---
26	10.8	7.2	7.9	7.7	3.6	5.3	7.5	6.4	6.9	---	---	---
27	9.6	7.5	8.6	7.0	3.8	4.9	7.9	4.9	6.4	---	---	---
28	11.4	8.0	9.3	6.9	3.6	4.8	7.8	3.2	5.5	10.7	4.5	6.0
29	---	---	---	7.2	4.0	5.1	8.2	3.3	5.0	11.9	4.6	6.3
30	---	---	---	---	---	---	8.3	3.3	5.0	14.2	5.0	6.8
31	---	---	---	8.7	4.6	6.6	---	---	---	13.2	5.0	6.8
MONTH	13.8	4.1	9.1	---	---	---	9.7	3.2	6.2	---	---	---

ASHLEY RIVER BASIN

021720817 EAGLE CREEK NEAR NORTH CHARLESTON, SC--Continued

Dissolved oxygen, water, unfiltered, milligrams per liter
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	15.5	4.8	6.9	7.0	3.4	4.3	6.5	3.9	4.7	---	---	---
2	14.3	4.8	6.5	5.9	3.7	4.5	6.7	3.6	4.7	6.6	4.0	4.8
3	10.6	5.0	6.1	7.9	3.0	5.0	6.2	3.8	4.6	6.9	4.2	5.0
4	6.6	4.8	5.8	7.2	3.1	4.9	7.0	3.6	4.9	7.2	4.1	4.9
5	7.4	5.2	6.2	7.4	3.6	4.6	7.0	3.3	4.8	6.0	4.7	5.2
6	7.8	5.0	6.0	7.7	2.9	4.7	7.0	3.7	4.9	6.2	4.3	5.5
7	9.1	4.6	5.8	8.6	2.7	4.6	5.9	3.7	5.0	6.3	4.8	5.6
8	6.0	5.5	5.7	9.9	3.5	5.3	7.0	3.6	4.8	6.1	4.7	5.5
9	8.2	4.3	5.7	8.2	3.8	5.2	7.1	3.7	5.0	6.2	4.4	5.2
10	---	---	---	7.6	3.6	4.8	7.6	3.8	5.0	5.1	4.1	4.6
11	---	---	---	8.7	3.7	4.9	8.4	4.0	5.2	5.0	3.9	4.3
12	---	---	---	9.9	3.7	4.9	8.4	4.0	5.1	4.6	3.8	4.1
13	7.0	3.7	4.2	8.8	3.5	4.7	6.2	3.9	4.6	5.0	3.8	4.2
14	7.8	3.6	4.9	9.0	3.8	5.2	7.3	3.8	4.7	5.5	4.1	4.5
15	---	---	---	10.1	4.2	5.5	7.0	3.5	4.4	5.3	3.6	4.2
16	8.1	3.4	4.7	8.5	4.0	5.1	6.3	3.6	4.4	5.9	3.5	4.3
17	8.2	3.2	4.5	8.4	3.9	5.2	6.3	3.2	4.5	6.2	3.7	4.4
18	7.0	2.5	4.3	7.1	3.8	4.7	7.5	3.9	5.0	6.8	4.0	4.8
19	6.0	2.4	4.7	9.1	3.8	4.8	6.9	3.5	4.7	7.1	4.2	5.0
20	6.6	2.9	4.5	9.8	3.3	4.8	6.0	4.1	5.3	6.5	4.3	4.9
21	5.4	2.1	3.8	9.1	3.0	4.6	7.2	3.8	5.1	5.7	4.3	4.7
22	5.5	2.3	3.7	8.2	3.2	4.4	6.1	4.5	5.7	5.7	4.1	4.8
23	5.1	2.7	3.7	6.9	3.3	4.6	7.4	4.1	5.4	6.3	4.1	4.7
24	5.6	2.7	3.7	6.0	3.0	5.3	6.5	4.1	5.0	7.0	4.1	4.8
25	5.1	2.4	3.7	6.8	4.9	5.9	7.0	3.9	4.7	6.6	4.2	4.6
26	6.9	2.9	4.0	6.1	4.4	5.4	7.0	4.1	4.4	5.7	4.1	4.5
27	7.7	3.2	4.0	6.3	4.2	5.4	7.0	4.2	4.5	5.2	4.1	4.4
28	7.1	3.0	3.9	6.8	4.6	5.8	5.8	4.1	4.4	5.1	4.1	4.5
29	8.0	3.3	4.3	6.0	4.3	5.4	5.2	4.0	4.5	5.4	4.3	4.6
30	8.9	3.2	4.6	6.1	4.2	5.0	5.3	4.0	4.5	5.6	4.5	4.9
31	---	---	---	6.0	4.0	4.6	5.2	4.2	4.5	---	---	---
MONTH	---	---	---	10.1	2.7	5.0	8.4	3.2	4.8	---	---	---