

Water-Data Report 2013

**02176603 BEAUFORT RIVER AT BEAUFORT, SC**

Edisto-South Carolina Coastal Basin  
Broad-St. Helena Subbasin

LOCATION.--Lat 32°25'38", long 80°40'10" referenced to North American Datum of 1927, Beaufort County, SC, Hydrologic Unit 03050208, attached to concrete pier of US Highway 21 bridge, near main channel of Beaufort River (Intracoastal Waterway), approximately 1000 ft from north end of bridge, at Beaufort.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--October 1998 to March 2013 (discontinued).

GAGE.--Data Collection Platform. Datum of gage is 8.67 ft below NGVD of 1929 (from South Carolina Department of Transportation benchmark, elevation by National Geodetic Survey 1984).

REMARKS.--Gage height affected by tide.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 15.74 ft, June 23, 2009; minimum gage height, 2.38 ft, Jan. 12, 2009.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 15.27 ft, Nov. 15, 16; minimum gage height, 3.72 ft, Mar. 6.

## 02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued

**GAGE HEIGHT, FEET**  
**WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	October		November		December		January		February		March	
<b>1</b>	13.48	5.57	13.03	5.93	13.22	5.91	12.65	4.87	12.03	4.28	13.27	4.62
<b>2</b>	13.39	5.56	13.19	6.04	13.08	5.80	12.29	4.95	12.50	5.40	13.24	4.49
<b>3</b>	12.84	5.34	13.25	6.13	12.99	5.96	13.06	5.93	12.74	4.99	12.66	5.05
<b>4</b>	12.60	5.59	12.89	6.55	12.80	6.01	12.86	5.88	12.39	5.58	12.70	5.23
<b>5</b>	12.68	5.97	13.17	6.80	12.64	6.06	12.31	5.74	12.90	5.12	13.08	5.44
<b>6</b>	12.57	6.29	13.67	7.54	13.08	6.43	12.74	5.38	12.97	4.61	12.07	3.72
<b>7</b>	12.42	6.52	13.18	7.21	13.37	6.22	12.48	5.60	13.59	4.83	12.77	4.83
<b>8</b>	12.75	7.03	13.42	6.81	13.18	5.76	14.15	4.73	13.41	4.72	13.67	5.09
<b>9</b>	12.58	6.71	13.53	6.45	13.50	5.16	14.18	4.73	13.78	3.81	14.39	5.11
<b>10</b>	12.78	6.32	13.93	5.71	13.98	4.96	14.00	4.27	14.41	4.40	14.58	5.45
<b>11</b>	13.10	6.19	14.15	5.48	14.23	4.59	14.38	4.19	14.12	4.38	14.68	5.46
<b>12</b>	13.48	5.90	14.41	4.94	14.29	4.14	13.99	3.95	13.57	4.48	14.09	4.98
<b>13</b>	14.00	5.73	14.59	4.42	14.96	4.97	14.04	4.23	13.12	4.32	13.70	4.78
<b>14</b>	14.29	5.21	15.22	4.80	15.04	4.87	13.85	4.36	12.52	4.63	13.55	4.98
<b>15</b>	14.25	4.72	15.27	5.60	15.02	4.94	13.42	4.57	12.56	5.32	---	---
<b>16</b>	14.46	4.36	15.27	5.21	14.42	4.89	13.03	5.06	12.52	5.18	---	---
<b>17</b>	14.50	4.94	15.05	5.99	13.76	4.79	12.88	4.32	11.24	5.18	---	---
<b>18</b>	14.45	5.03	14.43	6.17	13.45	4.84	12.41	6.40	11.64	5.98	---	---
<b>19</b>	13.79	4.98	14.40	6.57	12.86	5.56	12.70	6.81	12.16	5.65	---	---
<b>20</b>	13.77	5.11	14.13	6.50	12.97	6.17	12.78	6.26	11.38	5.67	---	---
<b>21</b>	13.58	5.53	13.71	6.45	11.00	4.47	12.26	5.71	12.05	5.50	---	---
<b>22</b>	13.36	5.84	13.86	6.56	11.78	5.46	11.72	5.44	12.46	5.57	---	---
<b>23</b>	13.23	5.83	14.03	6.02	12.52	5.74	12.04	5.41	12.99	5.38	---	---
<b>24</b>	13.08	5.59	13.20	5.90	12.87	5.73	12.10	5.19	12.56	4.56	---	---
<b>25</b>	13.19	6.07	13.67	5.82	12.90	5.66	13.13	6.24	13.83	4.64	---	---
<b>26</b>	13.67	6.09	13.54	5.67	13.65	5.28	12.95	5.26	14.55	5.94	---	---
<b>27</b>	14.01	6.80	13.37	5.35	12.10	4.18	13.52	5.49	13.24	4.45	---	---
<b>28</b>	14.68	7.10	13.20	5.29	12.83	5.05	13.58	5.23	12.84	4.41	---	---
<b>29</b>	14.10	6.07	13.43	5.59	13.45	4.88	13.19	5.12	---	---	---	---
<b>30</b>	13.55	5.87	13.35	5.77	12.33	4.30	13.36	5.42	---	---	---	---
<b>31</b>	13.29	5.34	---	---	12.73	5.11	12.84	4.03	---	---	---	---
<b>Month</b>	14.68	4.36	15.27	4.42	15.04	4.14	14.38	3.95	14.55	3.81	---	---

02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued

GAGE HEIGHT, FEET  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	April		May		June		July		August		September	
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**02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued**

**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--Water years 1999 to 2013.

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: October 1998 to February 2013 (discontinued).

WATER TEMPERATURE: October 1998 to February 2013 (discontinued).

DISSOLVED OXYGEN: October 1998 to February 2013 (discontinued).

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

REMARKS.--Specific conductance records rated good except for Dec. 20 to Jan. 29, which are fair and Oct. 4 to Nov. 19, which are poor. Temperature records rated excellent. Dissolved oxygen records rated good except for Nov. 2 to Dec. 12, which are fair. Prior to October 1, 2003 dissolved oxygen concentrations are not corrected for salinity.

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: Maximum, 54,900 microsiemens/cm, May 23, 2002; minimum, 31,000 microsiemens/cm, Apr. 10, 2003.

WATER TEMPERATURE: Maximum, 34.5°C, Aug. 1, 1999; minimum, 4.9°C, Jan. 11, 2010.

DISSOLVED OXYGEN: Maximum, 13.6 mg/L, Feb. 3, 4, 2000; minimum, 2.7 mg/L, Aug. 20, 2009.

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE: Maximum, 53,300 microsiemens/cm, Nov. 8; minimum, 42,200 microsiemens/cm, Feb. 27.

WATER TEMPERATURE: Maximum, 28.1°C, Oct. 7; minimum, 10.0°C, Mar. 4.

DISSOLVED OXYGEN: Maximum, 9.3 mg/L, Mar. 4; minimum, 4.0 mg/L, Oct. 1.

## 02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued

**SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	October		November		December		January		February		March	
1	52,100	50,800	---	---	52,200	51,900	51,300	50,900	---	---	47,900	44,400
2	52,100	50,500	---	---	52,100	51,800	51,300	50,800	52,500	52,300	48,000	44,500
3	52,300	50,300	53,200	52,900	52,100	51,800	51,200	50,800	52,500	52,400	48,100	45,000
4	52,300	50,800	53,200	52,900	52,000	51,800	---	---	52,600	52,500	48,200	45,000
5	52,200	51,000	53,200	53,000	52,000	51,700	---	---	52,600	52,400	48,400	45,000
6	52,200	51,100	53,200	52,800	51,900	51,700	---	---	52,600	52,400	48,000	45,100
7	52,200	51,400	53,200	52,800	51,900	51,700	---	---	52,600	51,100	48,700	46,000
8	52,000	50,300	53,300	52,800	51,900	51,600	---	---	52,000	50,400	49,000	45,200
9	51,900	49,700	53,200	52,700	51,900	51,500	---	---	52,000	50,400	49,100	44,400
10	52,100	50,400	53,200	52,600	51,900	51,400	51,200	50,700	52,000	50,600	49,200	44,000
11	52,000	50,500	53,200	52,400	51,800	51,200	51,200	50,700	51,800	50,000	49,100	43,400
12	52,100	50,500	53,100	52,200	51,800	51,000	51,200	50,600	51,400	49,100	48,800	43,600
13	52,200	50,500	53,100	52,500	---	---	51,200	50,500	50,700	46,900	48,700	43,600
14	52,200	50,300	53,000	52,400	---	---	51,100	50,600	49,800	47,300	48,700	43,700
15	52,300	50,500	---	---	---	---	51,100	50,600	49,700	47,900	---	---
16	52,300	50,400	---	---	---	---	51,100	50,600	49,600	48,200	---	---
17	52,300	50,500	---	---	---	---	51,000	50,600	49,700	49,000	---	---
18	52,200	50,500	53,000	52,000	---	---	51,100	50,800	49,800	49,200	---	---
19	52,200	50,700	52,900	51,300	52,200	51,000	51,200	50,900	49,800	49,100	---	---
20	52,100	51,000	52,200	51,400	51,500	51,300	51,200	51,000	49,700	49,100	---	---
21	52,000	51,000	52,200	51,500	51,500	51,300	51,200	51,100	49,800	48,800	---	---
22	52,100	51,100	52,200	51,500	51,700	51,500	51,300	51,200	49,800	47,800	---	---
23	52,000	51,000	52,200	51,600	51,800	51,600	51,400	51,300	49,600	46,400	---	---
24	51,800	50,600	52,200	51,600	51,800	51,700	51,500	51,400	49,000	45,400	---	---
25	---	---	52,200	51,700	51,800	51,600	51,600	51,500	49,000	45,500	---	---
26	---	---	52,200	51,700	51,700	51,100	51,700	51,400	48,800	42,900	---	---
27	---	---	52,200	51,800	51,500	51,200	51,800	51,400	47,900	42,200	---	---
28	---	---	52,200	51,800	51,600	51,300	51,800	51,300	47,800	43,400	---	---
29	---	---	52,200	51,900	51,500	50,500	---	---	---	---	---	---
30	---	---	52,200	51,900	51,300	50,800	---	---	---	---	---	---
31	---	---	---	---	51,300	50,800	---	---	---	---	---	---
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02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued

SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	April		May		June		July		August		September	
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## 02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued

**TEMPERATURE, WATER, DEGREES CELSIUS**  
**WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	October		November		December		January		February		March	
<b>1</b>	27.5	26.4	17.3	16.0	14.5	13.4	11.8	11.3	---	---	13.6	13.1
<b>2</b>	28.0	26.9	16.9	16.0	15.4	13.9	12.5	11.7	13.2	12.4	13.2	12.4
<b>3</b>	27.6	26.9	17.5	16.6	16.0	14.4	12.4	12.0	12.9	12.3	12.6	11.3
<b>4</b>	27.3	27.0	18.4	17.0	16.3	14.8	12.6	11.9	12.7	12.2	11.8	10.0
<b>5</b>	27.8	26.7	18.7	17.6	16.6	15.0	12.3	11.7	12.8	11.9	12.0	11.0
<b>6</b>	27.9	27.1	18.1	17.3	16.4	15.3	12.1	12.0	13.4	12.6	11.9	11.2
<b>7</b>	28.1	27.2	17.4	15.8	15.9	15.4	12.0	11.3	13.5	12.9	11.5	10.6
<b>8</b>	27.6	25.6	16.3	14.9	15.8	15.3	11.7	11.0	13.8	13.1	11.7	11.0
<b>9</b>	26.1	24.0	16.0	14.7	16.3	15.4	12.3	11.3	14.0	13.2	12.1	11.2
<b>10</b>	24.7	22.9	16.0	14.9	16.9	15.7	13.2	12.0	14.1	13.2	12.7	11.5
<b>11</b>	24.4	22.8	16.1	15.2	17.1	16.0	14.4	12.5	14.6	13.6	13.6	12.0
<b>12</b>	24.2	22.9	16.8	15.9	17.2	16.0	15.5	13.1	15.0	14.0	14.4	12.8
<b>13</b>	23.9	23.0	17.9	16.5	16.1	14.4	16.0	13.7	16.0	14.2	14.9	13.0
<b>14</b>	23.6	22.7	17.3	16.2	14.8	13.6	16.9	14.3	15.3	14.5	14.5	13.0
<b>15</b>	23.8	23.1	16.3	15.1	14.5	13.8	17.5	14.9	15.2	14.0	---	---
<b>16</b>	23.6	23.1	15.5	14.3	15.3	14.1	18.1	15.5	14.6	13.8	---	---
<b>17</b>	23.2	22.7	15.0	13.8	15.7	14.7	17.8	16.2	13.8	12.4	---	---
<b>18</b>	23.6	22.3	14.5	13.3	16.0	15.0	16.5	15.3	12.9	11.7	---	---
<b>19</b>	24.1	23.2	14.0	13.1	15.5	14.8	15.4	14.3	12.7	12.0	---	---
<b>20</b>	23.5	22.8	14.1	13.3	15.7	14.8	14.9	14.1	12.8	12.0	---	---
<b>21</b>	23.0	22.2	14.2	13.7	15.5	13.7	14.7	14.2	13.0	12.2	---	---
<b>22</b>	22.8	21.9	14.1	13.4	14.0	12.4	14.4	13.3	13.0	12.4	---	---
<b>23</b>	22.6	21.7	13.9	13.1	13.1	11.7	13.6	12.4	12.9	12.6	---	---
<b>24</b>	22.7	22.0	13.8	13.2	12.8	11.7	13.3	12.1	13.6	12.7	---	---
<b>25</b>	22.9	22.4	13.6	12.8	12.7	11.8	12.5	11.0	13.6	13.1	---	---
<b>26</b>	22.7	22.2	13.5	12.7	13.4	12.2	12.4	11.1	14.4	12.7	---	---
<b>27</b>	22.3	21.5	13.4	12.8	12.8	12.0	12.3	11.6	14.4	13.7	---	---
<b>28</b>	21.5	20.8	13.4	13.0	12.2	11.6	12.3	11.5	14.2	13.4	---	---
<b>29</b>	20.9	19.3	13.3	12.8	12.3	11.6	---	---	---	---	---	---
<b>30</b>	19.3	17.7	13.7	12.9	12.1	11.5	---	---	---	---	---	---
<b>31</b>	17.9	16.4	---	---	11.6	11.0	---	---	---	---	---	---
<b>Month</b>	28.1	16.4	18.7	12.7	17.2	11.0	---	---	---	---	---	---

02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued

TEMPERATURE, WATER, DEGREES CELSIUS  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	April		May		June		July		August		September	
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
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<b>Month</b>	---	---	---	---	---	---	---	---	---	---	---	---

## 02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued

DISSOLVED OXYGEN, WATER, UNFILTERED, MILLIGRAMS PER LITER  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	October		November		December		January		February		March	
1	5.0	4.0	7.5	6.5	8.8	7.8	8.9	7.8	---	---	8.8	7.9
2	5.3	4.2	7.4	6.4	8.9	7.8	8.8	7.8	8.8	8.2	8.8	8.0
3	5.1	4.3	7.6	6.7	9.1	8.2	8.6	8.0	8.9	8.3	9.2	8.1
4	5.1	4.1	7.6	6.9	9.0	8.0	8.8	7.7	8.9	8.3	9.3	8.2
5	5.5	4.1	7.8	6.8	9.1	8.0	9.0	8.0	8.9	8.2	9.2	8.4
6	5.6	4.2	7.6	6.9	8.9	8.1	8.8	8.0	8.8	8.2	9.1	8.6
7	5.6	4.5	7.5	6.9	8.7	8.0	8.8	7.9	8.7	8.0	9.1	8.5
8	5.4	4.7	7.6	7.0	8.5	7.5	8.8	8.4	8.3	7.8	9.0	8.5
9	5.6	4.8	7.6	7.1	8.4	7.2	8.7	8.1	8.4	7.5	9.0	8.5
10	5.6	4.8	7.6	7.1	8.1	7.3	8.6	8.1	8.5	7.9	8.9	8.4
11	5.7	4.7	7.6	7.0	7.9	6.8	8.5	7.6	8.3	7.8	8.7	8.2
12	5.6	4.9	7.4	6.7	7.6	6.5	8.4	7.6	8.1	7.5	8.5	8.0
13	5.7	4.8	7.2	6.5	7.7	6.9	8.3	7.3	8.1	7.6	8.4	7.6
14	5.7	4.8	7.3	6.6	7.8	7.1	8.2	7.4	8.2	7.4	8.5	7.8
15	5.6	4.9	7.3	6.7	7.7	7.3	8.2	7.3	8.6	7.5	---	---
16	6.1	4.8	7.4	6.5	7.9	7.2	8.1	7.1	8.5	7.8	---	---
17	6.0	5.0	8.0	7.0	7.6	7.2	7.9	7.2	8.9	8.0	---	---
18	6.3	5.0	8.0	7.1	7.8	7.2	8.1	6.9	9.0	7.7	---	---
19	6.6	5.3	8.4	7.4	7.8	7.3	8.2	7.0	8.9	8.0	---	---
20	6.7	5.4	8.5	7.9	7.8	7.2	8.2	7.0	8.9	8.2	---	---
21	6.8	5.5	8.5	8.0	8.0	7.2	8.2	7.5	8.9	8.4	---	---
22	6.7	5.7	8.5	8.0	8.2	7.7	8.3	7.5	8.8	8.2	---	---
23	6.6	5.4	8.4	8.0	8.2	7.8	8.4	7.5	8.5	8.0	---	---
24	6.4	5.5	8.5	7.9	8.2	7.7	8.4	7.9	8.3	7.9	---	---
25	6.2	5.1	8.4	7.9	8.0	7.6	8.5	7.7	8.2	7.5	---	---
26	6.2	5.2	8.4	7.9	8.1	7.6	8.5	8.0	8.2	7.6	---	---
27	6.2	5.4	8.3	7.9	8.3	7.7	8.6	7.9	8.2	7.6	---	---
28	6.4	5.5	8.2	7.7	8.4	7.8	8.6	8.1	8.5	7.8	---	---
29	6.6	5.7	8.4	7.8	8.4	7.7	---	---	---	---	---	---
30	7.1	6.0	8.7	8.0	8.7	7.9	---	---	---	---	---	---
31	7.3	6.4	---	---	8.9	8.0	---	---	---	---	---	---
Month	7.3	4.0	8.7	6.4	9.1	6.5	---	---	---	---	---	---

02176603 BEAUFORT RIVER AT BEAUFORT, SC—Continued

DISSOLVED OXYGEN, WATER, UNFILTERED, MILLIGRAMS PER LITER  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	April		May		June		July		August		September	
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
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