

## BROAD RIVER BASIN

02176589 BEAUFORT RIVER ABOVE BEAUFORT, SC

LOCATION.--Lat 32°27'14'', long 80°40'55'', Beaufort County, Hydrologic Unit 03050208, on channel marker #229 piling in main channel of Beaufort River (Intracoastal Waterway), approximately 0.7 mi west of Pigeon Point public boat landing and 0.5 mi downstream from the confluence of Brickyard Creek and Albergetti Creek.

DRAINAGE AREA.--Indeterminate.

## GAGE HEIGHT RECORDS

PERIOD OF RECORD.--October 1998 to current year.

GAGE.--Data Collection Platform. Elevation of gage is 5.0 ft below sea level (from topographic map).

REMARKS.--Gage height affected by tide.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 19.71 ft, May. 16, 1999; minimum gage height, 6.93 ft, Apr. 16, 1999.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 19.46 ft, Nov. 24; minimum gage height, 6.96 ft, Feb. 20.

## GAGE HEIGHT, FEET, WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	18.73	10.06	14.68	17.75	9.55	14.10	17.18	9.73	13.96	16.67	9.16	13.25
2	18.62	10.29	14.65	18.11	8.12	14.03	17.34	9.82	14.13	16.82	9.17	13.31
3	18.17	9.72	14.40	16.66	8.34	12.99	17.69	9.63	14.21	17.03	9.07	13.38
4	17.98	9.58	14.36	17.14	8.73	13.70	17.59	9.43	13.99	16.97	9.12	13.31
5	18.15	9.58	14.54	17.20	9.08	13.70	17.71	9.37	14.04	16.28	7.88	12.80
6	18.79	9.93	14.93	17.23	8.76	13.47	17.62	9.27	13.51	17.32	8.94	13.59
7	18.80	10.13	14.94	17.21	8.57	13.44	17.36	8.55	13.65	17.29	8.90	13.42
8	18.70	10.18	15.04	17.53	9.17	13.82	17.61	9.57	13.98	17.41	9.14	13.76
9	18.56	9.61	14.73	17.60	9.35	13.84	17.76	9.64	13.98	17.66	9.32	13.85
10	18.17	9.55	14.38	17.36	9.36	13.66	17.37	9.30	13.59	17.11	8.65	13.39
11	18.14	9.65	14.33	16.92	9.39	13.45	17.22	9.31	13.56	16.50	8.72	13.00
12	18.22	9.87	14.55	17.53	10.05	13.99	17.41	9.85	13.94	16.51	8.93	12.97
13	18.22	10.55	14.77	17.59	10.64	14.31	17.02	9.84	13.72	16.54	8.65	12.96
14	17.64	10.52	14.38	16.75	10.18	13.67	16.61	9.41	13.13	16.09	9.35	12.76
15	17.91	11.56	14.80	17.20	10.15	13.74	16.55	9.82	13.23	16.91	9.07	13.35
16	17.99	11.85	15.00	17.27	10.70	14.12	16.44	9.20	13.15	17.07	8.29	13.01
17	17.39	10.87	14.68	17.15	10.25	14.14	16.84	9.47	13.62	16.96	8.90	13.50
18	17.07	10.87	14.17	17.12	9.62	13.96	17.32	9.29	14.17	18.52	8.94	14.20
19	17.74	11.13	14.66	17.09	8.86	13.82	18.56	9.21	14.54	18.87	8.09	14.37
20	17.79	10.03	14.55	17.62	8.86	13.95	18.55	8.84	14.09	18.34	7.48	13.56
21	18.19	10.11	14.69	18.19	8.45	14.07	18.59	7.82	14.00	18.51	7.46	13.76
22	18.77	10.11	14.97	18.91	8.26	14.23	18.91	7.79	13.89	19.17	8.15	14.10
23	18.22	9.28	14.21	19.27	8.48	14.32	19.16	8.12	14.01	18.98	8.61	14.10
24	18.73	9.25	14.47	19.46	8.41	14.36	18.55	7.69	13.56	18.90	8.83	14.09
25	18.79	8.58	14.19	19.30	8.59	14.27	18.89	8.21	13.86	18.11	8.73	13.78
26	18.72	8.32	14.04	19.06	8.89	14.19	18.16	8.40	13.50	17.06	8.95	13.30
27	18.61	8.37	13.88	18.23	8.40	13.70	17.71	8.37	13.20	16.77	9.56	13.43
28	18.56	8.50	13.91	18.04	9.28	13.89	17.28	9.11	13.41	16.62	9.63	13.48
29	18.47	9.07	14.04	17.82	9.68	14.04	16.78	9.31	13.06	16.74	10.74	13.98
30	18.27	9.48	14.10	17.24	9.88	13.97	16.59	9.17	13.25	16.59	9.18	13.20
31	17.70	9.38	13.88	---	---	---	16.47	9.15	13.01	15.83	9.01	12.74
MONTH	18.80	8.32	14.48	19.46	8.12	13.90	19.16	7.69	13.71	19.17	7.46	13.47

