

BROAD RIVER BASIN

02176587 ALBERGOTTI CREEK AT BEAUFORT, SC

LOCATION.--Lat 32°27'11'', long 80°42'07'', Beaufort County, Hydrologic Unit 03050208, on boat dock at Beaufort Marine Corps Air Station on Albergotti Creek, approximately 0.75 mi upstream of the confluence of Albergotti Creek and Brickyard 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, 15.72 ft, May 16, 1999; minimum gage height, 3.48 ft, Feb. 20, 2000.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 15.61 ft, Nov. 24; minimum gage height, 3.48 ft, Feb. 20.

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

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
1	14.89	6.26	10.92	14.01	5.85	10.39	13.35	5.93	10.19	12.85	5.40	9.49
2	14.81	6.50	10.89	14.35	4.42	10.36	13.50	6.00	10.34	13.01	5.46	9.54
3	14.38	5.95	10.65	12.78	4.42	9.20	13.84	6.05	10.41	13.20	5.28	9.59
4	14.19	5.82	10.61	13.27	4.88	9.85	13.76	5.64	10.18	13.15	5.35	9.52
5	14.34	5.79	10.76	13.32	5.24	9.85	13.87	5.58	10.22	12.48	4.10	9.02
6	14.95	6.13	11.13	13.34	4.91	9.62	13.77	5.45	9.72	13.51	5.20	9.79
7	14.98	6.33	11.15	13.34	4.75	9.59	13.55	4.78	9.83	13.47	5.12	9.64
8	14.88	6.44	11.26	13.66	5.33	9.97	13.80	5.79	10.19	13.59	5.35	9.96
9	14.74	5.82	10.96	13.73	5.51	10.00	13.92	5.88	10.20	13.83	5.53	10.06
10	14.37	5.78	10.61	13.52	5.54	9.85	13.55	5.54	9.81	13.29	4.86	9.61
11	14.33	5.90	10.56	13.09	5.59	9.66	13.42	5.53	9.77	12.67	4.94	9.23
12	14.41	6.10	10.78	13.73	6.29	10.20	13.59	6.05	10.16	12.71	5.17	9.20
13	14.42	6.77	11.01	13.76	6.84	10.51	13.20	6.05	9.94	12.72	4.88	9.20
14	13.84	6.72	10.62	12.93	6.39	9.89	12.78	5.62	9.37	12.30	5.59	9.01
15	14.12	7.81	11.06	13.37	6.37	9.95	12.75	6.05	9.46	13.08	5.31	9.60
16	14.22	8.11	11.25	13.44	6.91	10.34	12.63	5.44	9.39	13.26	4.51	9.27
17	13.63	7.08	10.95	13.32	6.45	10.37	13.03	5.71	9.87	13.13	5.18	9.74
18	13.30	7.12	10.44	13.29	5.85	10.19	13.50	5.51	10.43	14.69	5.14	10.41
19	13.98	7.36	10.94	13.26	5.20	10.06	14.74	5.51	10.78	15.02	4.34	10.54
20	14.04	6.31	10.84	13.80	5.06	10.15	14.72	5.10	10.32	14.47	3.79	9.76
21	14.42	6.31	10.97	14.35	4.69	10.26	14.78	4.10	10.20	---	---	---
22	14.98	6.35	11.22	15.06	4.52	10.42	15.07	4.10	10.13	---	---	---
23	14.44	5.51	10.46	15.41	4.72	10.53	15.32	4.40	10.22	---	---	---
24	14.94	5.49	10.73	15.61	4.68	10.57	14.72	4.01	9.79	---	---	---
25	15.00	4.85	10.46	15.44	4.81	10.49	15.06	4.49	10.10	---	---	---
26	14.94	4.61	10.31	15.22	5.10	10.43	14.31	4.63	9.76	---	---	---
27	14.82	4.65	10.16	14.40	4.63	9.94	13.87	4.61	9.42	---	---	---
28	14.79	4.79	10.20	14.22	5.46	10.13	13.44	5.34	9.65	---	---	---
29	14.69	5.34	10.34	14.00	5.87	10.28	12.98	5.56	9.29	---	---	---
30	14.50	5.77	10.40	13.41	6.08	10.21	12.78	5.38	9.49	---	---	---
31	13.94	5.64	10.17	---	---	---	12.66	5.40	9.25	---	---	---
MONTH	15.00	4.61	10.74	15.61	4.42	10.11	15.32	4.01	9.93	15.02	3.79	9.61

