

**BRUNSWICK RIVER BASIN
1999 Water Year**

**02226180 BRUNSWICK RIVER AT VILLAGE PIER,
AT ST. SIMONS ISLAND, GA**

LOCATION.--Lat 31°07'59", long 81°23'49", Glynn County, Hydrologic Unit 03070203, at downstream side of Village Pier, on St. Simons Island.

PERIOD OF RECORD.--May 1988 to February 1998.

GAGE.--Water-stage recorder. Datum of gage is sea level (levels by U.S. Army Corps of Engineers).

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation recorded, 7.00 feet, Feb. 7, 1993; minimum elevation recorded, -7.35 feet, March 13, 1993, but was lower during the day when the stage went below the recordable range of the gage.

EXTREMES FOR CURRENT PERIOD.—Nov. 18, 1998 to Sep. 30, 1999--Maximum elevation recorded, 5.93 feet, May. 17; minimum elevation, -5.39 feet, Apr. 17.

STATION NUMBER 02226180 BRUNSWICK R AT VILLAGE PIER AT ST. SIMONS ISLAND STREAM SOURCE AGENCY USGS
 LATITUDE 311906 LONGITUDE 0811659 DRAINAGE AREA 14200 DATUM STATE 13 COUNTY 191
 (NGVD OF 1929)

GAGE HEIGHT, FEET, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DAY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
1	---	---	---	---	4.22	-4.89	4.92	-4.66	5.58	-3.28	3.91	-4.79
2	---	---	---	---	4.63	-5.13	5.64	-4.19	4.67	-3.70	4.43	-4.05
3	---	---	---	---	4.94	-5.10	4.58	-4.55	4.35	-3.74	4.45	-4.51
4	---	---	---	---	4.83	-5.18	3.75	-4.89	3.67	-3.62	3.51	-4.77
5	---	---	---	---	4.64	-5.14	3.36	-4.22	3.56	-2.70	3.40	-3.47
6	---	---	---	---	4.34	-4.54	3.71	-3.31	3.33	-2.45	3.12	-3.08
7	---	---	---	---	3.98	-4.12	3.23	-3.23	2.98	-2.54	3.40	-3.03
8	---	---	---	---	3.51	-3.90	3.17	-2.65	2.21	-2.40	3.40	-1.57
9	---	---	---	---	3.12	-3.83	2.96	-2.51	2.89	-1.88	3.26	-2.46
10	---	---	---	---	3.48	-2.29	2.54	-2.22	3.14	-1.94	2.66	-1.84
11	---	---	---	---	3.27	-2.21	2.96	-2.64	3.52	-2.30	3.29	-1.57
12	---	---	---	---	3.52	-2.29	2.64	-3.00	3.47	-3.81	3.08	-1.94
13	---	---	---	---	3.35	-3.16	3.04	-3.13	3.19	-3.81	3.61	-1.95
14	---	---	---	---	3.23	-2.63	3.20	-3.41	3.99	-3.54	4.37	-3.56
15	---	---	---	---	4.04	-2.55	3.31	-3.47	4.19	-3.46	3.56	-3.88
16	---	---	---	---	3.54	-2.99	3.72	-3.72	4.23	-3.87	4.21	-3.81
17	---	---	---	---	3.43	-3.37	4.04	-3.52	4.36	-4.22	4.24	-4.43
18	---	---	3.84	-3.61	3.92	-3.37	4.03	-3.93	4.50	-4.16	4.33	-4.85
19	---	---	3.97	-3.07	3.86	-3.25	3.88	-4.37	4.50	-3.86	4.93	-5.09
20	---	---	3.71	-3.28	3.82	-3.32	3.98	-4.00	4.83	-2.84	4.81	-4.30
21	---	---	3.40	-3.52	3.64	-3.62	3.94	-3.81	4.78	-3.03	3.92	-4.65
22	---	---	3.55	-2.70	3.50	-3.86	3.76	-3.68	4.35	-2.44	4.16	-4.14
23	---	---	3.37	-3.23	4.00	-3.18	3.69	-3.69	4.64	-2.12	4.19	-3.73
24	---	---	3.10	-3.20	4.01	-2.85	3.81	-3.74	4.65	-2.44	3.73	-3.51
25	---	---	3.36	-2.64	4.29	-2.18	3.41	-3.73	4.62	-3.70	3.33	-3.43
26	---	---	3.07	-3.07	4.09	-2.38	3.53	-3.07	4.09	-3.11	3.68	-2.95
27	---	---	2.79	-3.30	3.99	-2.93	4.28	-3.96	4.64	-3.35	3.90	-3.36
28	---	---	3.11	-3.55	4.44	-3.21	4.24	-4.64	4.50	-4.04	3.77	-3.79
29	---	---	3.58	-4.15	4.55	-3.95	4.25	-4.64	---	---	3.64	-3.92
30	---	---	3.92	-4.81	4.25	-4.26	4.90	-4.37	---	---	4.08	-3.70
31	---	---	---	---	4.67	-4.32	5.92	-2.86	---	---	4.21	-3.35
MONTH	---	---	---	---	4.94	-5.18	5.92	-4.89	5.58	-4.22	4.93	-5.09

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GAGE HEIGHT, FEET, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DAY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
1	3.42	-3.89	4.83	-1.89	3.80	-2.83	3.33	-3.82	3.93	-3.44	4.96	-2.50
2	3.74	-4.03	4.85	-1.59	3.54	-2.69	3.83	-3.20	4.00	-3.45	5.24	-2.20
3	3.70	-3.50	4.22	-2.15	2.87	-3.19	3.61	-3.15	4.67	-3.08	5.70	-1.57
4	3.38	-3.03	4.03	-2.40	3.42	-3.65	3.56	-3.03	4.68	-2.76	5.47	-2.01
5	3.98	-3.09	3.51	-2.29	3.42	-2.56	3.37	-3.22	4.50	-3.12	4.67	-2.89
6	3.91	-1.73	3.35	-2.40	3.77	-2.46	3.41	-3.88	4.57	-3.26	4.37	-3.54
7	3.45	-2.43	3.45	-2.87	3.50	-2.77	3.55	-3.92	4.73	-3.76	4.77	-3.60
8	2.58	-2.68	2.64	-2.90	3.71	-2.98	3.96	-4.21	4.56	-4.39	4.92	-3.43
9	2.58	-2.68	2.79	-2.95	3.94	-3.66	4.32	-4.79	4.95	-4.67	4.81	-3.36
10	2.74	-2.80	3.26	-3.26	4.61	-4.10	4.41	-4.77	5.32	-4.25	4.73	-3.02
11	3.51	-2.45	3.98	-2.87	5.26	-4.04	4.91	-5.14	5.29	-3.82	4.72	-2.85
12	3.94	-3.38	4.60	-3.71	5.73	-3.51	5.43	-4.34	5.08	-3.75	4.76	-1.94
13	4.93	-3.15	4.95	-4.21	5.84	-4.08	5.40	-4.29	4.55	-3.54	4.48	-1.74
14	5.03	-3.67	5.51	-4.77	5.57	-4.43	5.30	-3.82	4.14	-3.52	4.62	-1.09
15	4.99	-4.17	5.87	-4.15	5.16	-4.41	5.02	-3.59	3.85	-2.93	5.14	-1.10
16	4.70	-5.24	5.89	-3.87	4.65	-4.14	4.54	-3.46	3.51	-3.20	4.01	-1.86
17	4.54	-5.39	5.93	-3.50	4.69	-3.92	4.19	-3.35	3.22	-2.91	3.66	-1.77
18	4.49	-5.15	5.54	-3.22	4.83	-2.76	3.82	-3.25	3.09	-2.66	3.39	-1.45
19	4.18	-4.74	4.95	-3.26	5.09	-1.40	3.16	-3.20	2.86	-3.04	3.59	-1.40
20	3.63	-4.63	4.95	-3.07	4.34	-2.30	2.75	-3.40	2.97	-2.92	3.95	-1.79
21	3.31	-4.28	4.57	-2.78	3.85	-2.16	2.79	-3.22	2.96	-2.96	4.40	-1.66
22	3.72	-3.66	4.04	-2.96	3.68	-2.35	3.31	-2.78	3.69	-2.70	4.62	-1.96
23	3.42	-3.65	3.30	-3.19	3.91	-2.15	3.37	-2.72	4.06	-2.17	5.00	-2.14
24	3.21	-3.97	3.01	-3.50	3.82	-2.37	3.62	-3.06	4.16	-2.45	5.03	-2.33
25	3.98	-2.36	3.40	-3.21	3.45	-2.87	3.56	-3.24	4.20	-3.19	4.94	-3.02
26	3.80	-2.89	3.60	-3.25	3.29	-3.23	3.76	-3.09	4.18	-3.55	4.79	-3.40
27	3.82	-3.07	3.98	-3.38	3.35	-3.08	4.11	-3.38	4.15	-3.67	5.08	-3.50
28	4.49	-3.50	4.02	-3.05	3.37	-3.76	4.31	-3.23	4.85	-3.50	4.94	-3.38
29	4.65	-2.52	3.86	-3.07	3.21	-4.09	4.33	-3.34	5.15	-2.58	5.14	-3.16
30	5.00	-2.15	3.90	-3.14	3.47	-4.12	4.34	-3.59	5.17	-2.38	4.99	-3.44
31	---	---	3.91	-2.82	---	---	4.06	-3.49	4.75	-2.33	---	---
MONTH	5.03	-5.39	5.93	-4.77	5.84	-4.43	5.43	-5.14	5.32	-4.67	5.70	-3.60