

**BRUNSWICK RIVER BASIN
1999 Water Year**

**022261792 SOUTH BRUNSWICK RIVER AT COLONELS ISLAND,
NEAR BRUNSWICK, GA**

LOCATION.--Lat 31°07'55", long 81°32'13", Glynn County, Hydrologic Unit 03070203, at Georgia Ports Authority's Colonels Island Terminal Dock, approximately 1.0 mile upstream from confluence of South Brunswick and Turtle Rivers, and 2.9 miles west-southwest of Brunswick Post Office.

PERIOD OF RECORD.--May 1988 to current year.

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, 7.41 feet Feb. 7, 1993; minimum elevation recorded, -7.21 feet Apr. 7, 1989.

EXTREMES FOR CURRENT YEAR.--Maximum elevation recorded, 6.44 feet, Jan. 31; minimum elevation recorded, -5.81 feet, Apr. 17.

STATION NUMBER 022261792 S. BRUNSWICK R AT COLONELS ISLAND NEAR BRUNSWICK ESTUARY SOURCE AGENCY USGS
 LATITUDE 310755 LONGITUDE 0813213 DATUM STATE 13 COUNTY 127
 (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	4.01	-3.26	4.89	-3.90	4.62	-5.14	5.25	-4.98	6.09	-3.61	4.31	-5.09
2	4.88	-2.84	5.15	-4.32	5.02	-5.50	5.95	-4.55	5.06	-4.08	4.82	-4.42
3	5.23	-3.56	5.46	-4.71	5.32	-5.50	5.04	-4.96	4.75	-4.11	4.79	-5.11
4	5.31	-4.22	5.51	-5.47	5.21	-5.59	4.13	-5.16	4.02	-3.96	3.95	-5.13
5	5.47	-4.50	6.19	-4.55	5.01	-5.51	3.76	-4.56	4.10	-2.95	3.86	-3.75
6	5.76	-4.16	5.99	-4.11	4.71	-4.91	4.13	-3.61	3.77	-2.71	3.63	-3.39
7	5.77	-4.42	5.25	-4.21	4.38	-4.40	3.65	-3.53	3.42	-2.76	3.75	-3.08
8	5.26	-4.72	4.86	-3.87	3.93	-4.20	3.64	-2.87	2.70	-2.46	3.93	-1.68
9	5.00	-4.47	4.36	-3.63	3.58	-4.04	3.39	-2.52	3.39	-1.98	3.78	-2.68
10	4.77	-3.97	4.15	-3.23	3.94	-2.37	3.01	-2.30	3.57	-1.96	3.16	-1.91
11	4.71	-3.08	3.55	-3.54	3.75	-2.34	3.39	-2.76	3.95	-2.43	3.73	-1.71
12	4.44	-2.81	3.56	-2.93	3.98	-2.42	3.10	-3.15	3.90	-4.22	3.51	-1.99
13	4.45	-2.73	3.74	-2.69	3.78	-3.38	3.48	-3.33	3.68	-4.22	4.02	-2.09
14	4.19	-2.87	3.94	-3.05	3.65	-2.92	3.62	-3.44	4.45	-3.90	4.78	-3.83
15	4.24	-2.90	3.82	-3.52	4.44	-2.46	3.74	-3.69	4.64	-3.81	3.97	-4.25
16	4.55	-2.38	3.90	-3.61	3.91	-2.96	4.11	-3.93	4.68	-4.20	4.62	-4.17
17	4.49	-2.43	3.91	-3.84	3.87	-3.72	4.42	-3.82	4.75	-4.59	4.62	-4.85
18	4.31	-3.04	4.27	-3.87	4.39	-3.68	4.41	-4.31	4.90	-4.54	4.72	-5.28
19	4.00	-3.53	4.40	-3.25	4.32	-3.55	4.30	-4.62	4.92	-4.33	5.30	-5.51
20	3.86	-3.66	4.15	-3.59	4.26	-3.65	4.39	-4.36	5.04	-3.23	5.24	-4.63
21	4.01	-3.66	3.86	-3.77	4.08	-3.92	4.32	-4.13	5.18	-3.48	5.05	-5.07
22	4.37	-3.32	3.96	-2.91	3.93	-4.16	4.18	-4.03	4.70	-2.80	4.33	-4.49
23	4.66	-2.46	3.87	-3.53	4.35	-3.42	4.11	-4.00	5.07	-2.31	4.57	-3.96
24	4.22	-2.65	3.57	-3.44	4.43	-3.17	4.18	-4.03	5.05	-2.63	4.15	-3.70
25	3.82	-2.60	3.80	-2.81	4.64	-2.37	3.82	-3.94	5.02	-4.05	3.79	-3.57
26	3.70	-2.46	3.52	-3.17	4.46	-2.67	4.00	-3.38	4.46	-3.70	4.09	-3.26
27	3.74	-2.34	3.24	-3.54	4.43	-3.16	4.65	-4.20	5.04	-3.45	4.32	-3.62
28	3.87	-2.08	3.62	-3.78	4.75	-3.47	4.57	-4.69	4.89	-4.48	4.17	-3.71
29	3.93	-2.81	4.02	-4.43	4.86	-4.31	4.62	-4.95	---	---	4.07	-4.23
30	4.09	-3.37	4.34	-5.09	4.55	-4.52	5.27	-4.74	---	---	4.50	-4.06
31	4.49	-3.95	---	---	5.04	-4.67	6.44	-2.99	---	---	4.68	-3.69
MONTH	5.77	-4.72	6.19	-5.47	5.32	-5.59	6.44	-5.16	6.09	-4.59	5.30	-5.51

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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	3.92	-4.22	5.24	-2.21	4.28	-3.12	3.81	-4.11	4.36	-3.87	5.37	-2.86
2	4.17	-4.34	5.28	-1.92	3.97	-3.02	4.25	-3.55	---	-3.82	5.65	-2.49
3	4.15	-3.83	4.60	-2.46	3.61	-3.47	4.17	-3.49	---	---	6.05	-1.86
4	3.85	-3.35	4.42	-2.74	3.78	-3.94	4.04	-3.33	---	---	5.83	-2.38
5	4.44	-3.36	4.36	-2.53	3.87	-2.71	3.83	-3.41	---	---	5.06	-3.26
6	4.46	-1.95	3.93	-2.59	4.12	-2.65	3.89	-4.08	---	---	4.84	-3.87
7	3.86	-2.61	3.87	-2.90	3.91	-2.90	4.04	-4.12	---	---	5.12	-3.94
8	3.06	-2.63	3.17	-3.05	4.17	-3.16	4.39	-4.51	---	---	5.31	-3.76
9	3.09	-2.80	3.32	-3.20	4.37	-3.94	4.65	-5.10	---	---	5.14	-3.76
10	3.25	-2.95	3.74	-3.51	5.13	-4.45	4.88	-5.00	---	---	5.13	-3.36
11	3.95	-2.65	4.45	-3.05	5.72	-4.35	5.27	-5.52	---	---	5.18	-3.24
12	4.28	-3.72	5.03	-3.86	6.16	-3.89	5.87	-4.73	5.45	---	5.22	-2.29
13	5.37	-3.51	5.31	-4.63	6.27	-4.45	5.81	-4.66	4.95	-3.96	4.82	-2.04
14	5.48	-4.06	5.83	-5.26	5.91	-4.80	5.69	-4.16	4.54	-3.88	4.87	-1.31
15	5.32	-4.68	6.26	-4.59	5.54	-4.76	5.41	-4.03	4.22	-3.21	5.47	-1.52
16	4.98	-5.67	6.30	-4.25	5.06	-4.57	5.05	-3.89	4.22	-3.56	4.42	-2.07
17	4.91	-5.81	6.33	-3.87	5.01	-4.30	5.00	-3.77	3.70	-3.23	4.14	-1.76
18	4.85	-5.61	5.90	-3.63	5.02	-3.08	4.25	-3.58	3.57	-2.75	3.80	-1.51
19	4.59	-5.14	5.90	-3.60	5.57	-1.68	3.65	-3.46	3.34	-3.04	4.01	-1.43
20	4.58	-4.99	5.33	-3.40	4.77	-2.60	3.24	-3.59	3.44	-3.02	4.32	-2.04
21	3.82	-4.56	4.99	-3.11	4.26	-2.40	3.29	-3.39	3.47	-3.21	4.77	-1.88
22	4.15	-3.85	4.41	-3.20	4.11	-2.46	3.79	-2.95	4.13	-2.97	5.02	-1.69
23	3.89	-3.88	3.78	-3.54	4.36	-2.35	3.83	-2.90	4.46	-2.30	5.43	-2.52
24	3.73	-4.17	3.48	-3.77	4.22	-2.55	4.03	-3.21	4.66	-2.68	5.48	-2.73
25	4.48	-2.63	3.90	-3.44	3.86	-3.04	3.95	-3.42	4.62	-3.47	5.30	-3.35
26	4.26	-3.12	3.99	-3.49	3.73	-3.42	4.20	-3.29	4.63	-3.84	5.15	-3.83
27	4.23	-3.33	4.42	-3.66	3.77	-3.34	4.55	-3.69	4.56	-3.94	5.40	-3.95
28	4.80	-3.87	4.45	-3.31	3.79	-4.03	4.72	-3.58	5.25	-3.91	5.34	-3.79
29	5.04	-2.86	4.32	-3.30	3.67	-4.34	4.71	-3.69	5.54	-2.98	5.53	-3.57
30	5.33	-2.46	4.33	-3.40	3.91	-4.44	4.74	-3.96	5.52	-2.85	5.41	-3.79
31	---	---	4.34	-3.13	---	---	4.47	-3.90	5.52	-2.73	---	---
MONTH	5.48	-5.81	6.33	-5.26	6.27	-4.80	5.87	-5.52	---	---	6.05	-3.95