

## LITTLE RIVER BASIN

02110725 AIW AT HIGHWAY 544 AT SOCASTEE, SC

LOCATION.--Lat 33°41'13'', long 79°00'18'', Horry County, Hydrologic Unit 03040206, on east bank of the Atlantic Intracoastal Waterway, 100 ft south of State Highway 544, 4.2 mi north of junction with the Waccamaw River, and at AIW mile 371.0.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--September 1999 to September 2000.

GAGE.--Data collection platform. Datum of gage is 9.88 ft below sea level.

REMARKS.--Gage height affected by tide.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 15.76 ft, Sep. 29, 1999; minimum gage height, 8.89 ft, Jul. 11, 2000.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 15.42 ft, Oct. 1; minimum gage height, 8.89 ft, Jul. 11.

## 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	15.42	15.19	15.32	13.69	13.16	13.46	12.50	10.16	11.48	12.14	9.41	10.89
2	15.26	15.01	15.14	13.78	13.26	13.55	12.65	10.52	11.79	12.24	9.50	10.99
3	15.03	14.75	14.90	13.38	12.29	12.90	12.56	10.42	11.73	12.28	9.56	11.04
4	14.77	14.51	14.68	13.09	12.04	12.66	12.53	10.05	11.57	12.05	9.12	10.60
5	14.65	14.36	14.54	13.02	11.89	12.58	12.56	10.17	11.62	12.33	9.28	11.00
6	14.79	14.39	14.55	12.89	11.53	12.34	12.27	9.38	11.13	12.44	9.79	11.29
7	14.71	14.38	14.55	12.85	11.21	12.18	12.49	9.87	11.36	12.48	9.56	11.27
8	14.71	14.36	14.50	13.09	11.34	12.42	12.47	9.82	11.38	12.57	9.95	11.55
9	14.55	14.15	14.36	13.12	11.60	12.49	12.45	9.76	11.30	12.66	9.95	11.58
10	14.23	13.79	14.02	12.95	11.13	12.14	12.38	9.26	11.01	12.34	9.49	11.08
11	13.95	13.51	13.72	12.83	10.67	11.87	12.46	9.96	11.41	12.12	9.28	10.83
12	13.81	13.23	13.58	13.01	10.82	12.17	12.36	9.88	11.36	12.23	9.80	11.15
13	13.80	13.35	13.59	13.02	11.38	12.31	12.25	9.86	11.17	12.01	8.93	10.50
14	13.44	12.82	13.17	12.82	10.81	11.86	12.02	9.35	10.71	12.39	9.59	11.32
15	13.42	12.52	13.03	12.84	10.33	11.83	12.06	9.51	10.90	12.37	9.83	11.17
16	13.38	12.65	13.07	12.85	10.84	12.00	11.97	9.46	10.90	12.46	9.19	11.01
17	14.71	12.94	13.90	12.79	10.80	11.98	12.30	9.74	11.27	12.81	10.35	11.98
18	14.54	13.83	14.11	12.68	10.42	11.88	12.85	10.40	12.02	12.93	10.82	12.18
19	14.00	13.64	13.83	12.59	10.21	11.67	12.95	11.41	12.40	13.01	11.20	12.30
20	13.99	13.80	13.90	12.66	10.33	11.75	12.77	10.49	11.98	12.92	10.66	12.13
21	14.16	13.67	13.88	12.73	10.29	11.87	12.85	10.56	11.94	13.03	10.96	12.32
22	14.40	13.94	14.15	12.90	10.57	12.08	12.89	10.49	12.00	13.06	11.49	12.53
23	14.35	14.01	14.19	12.94	10.68	12.15	12.81	10.54	12.00	13.08	11.47	12.57
24	14.35	14.00	14.20	13.00	10.83	12.23	12.76	10.16	11.78	13.26	12.17	12.86
25	14.48	14.04	14.27	12.96	10.81	12.16	---	---	---	12.87	11.52	12.39
26	14.57	14.12	14.33	12.97	10.79	12.14	---	---	---	12.81	11.39	12.25
27	14.55	14.12	14.29	12.72	10.34	11.80	12.52	10.19	11.63	12.71	11.15	12.00
28	14.44	13.99	14.20	12.68	10.18	11.69	12.23	9.65	11.13	12.59	10.71	11.87
29	14.33	13.88	14.10	12.67	10.50	11.75	12.27	9.76	11.16	12.72	11.07	12.05
30	14.15	13.76	13.96	12.50	10.03	11.54	12.05	9.45	10.82	12.45	10.87	11.78
31	13.84	13.45	13.69	---	---	---	12.19	9.20	10.87	12.64	11.03	11.97
MONTH	15.42	12.52	14.12	13.78	10.03	12.18	12.95	9.20	11.44	13.26	8.93	11.63

