

ALBEMARLE SOUND BASIN

354210075574001 CG #2 WHIPPING CREEK AT WHIPPING CREEK ROAD

LOCATION.--Lat 35°42'10", long 75°57'40", Dare County, Hydrologic Unit 03010205, on left bank, 0.6 mi east of Whipping Creek Lake, and 4.2 mi west-northwest of U.S. Air Force Dare County Bombing Range.

DRAINAGE AREA.--Indeterminate.

GAGE-HEIGHT RECORDS

PERIOD OF RECORD.--September 1999 to September 2001 (discontinued).

GAGE.--Water stage recorder. Datum of gage is sea level. Satellite telemetry at station.

REMARKS.--Station operated as part of a study conducted in cooperation with the U.S. Fish and Wildlife Service and the U.S. Air Force. Negative numbers represent water surface below sea level.

EXTREMES FOR PERIOD OF RECORD.--Maximum, 2.39 ft, Sept. 22, 1999; minimum, 0.12 ft, May 9, 2001.

GAGE HEIGHT, FEET, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.80	.88	1.13	.63	.62	.59	.91	.29	.58	.65	.69	.78
2	1.77	.90	1.08	.59	.52	.54	.94	.29	.90	.73	.63	.72
3	1.72	.90	1.25	.52	.53	.55	.87	.27	.96	.63	.63	.62
4	1.68	.96	1.39	.42	.41	.67	.92	.24	.93	.46	.64	.62
5	1.64	1.08	1.30	.40	.47	.80	.84	.26	.85	.52	.65	.69
6	1.58	1.01	1.25	.45	.48	.96	.78	.48	.90	.62	.59	.62
7	1.58	1.03	1.22	.44	.49	.92	.86	.50	.94	.52	.59	.57
8	1.55	1.05	1.19	.47	.46	.75	.89	.22	.86	.37	.59	.64
9	1.50	1.06	1.18	.53	.41	.79	.91	.18	.82	.49	.58	.68
10	1.39	1.11	1.14	.46	.40	.94	.94	.28	.76	.47	.54	.71
11	1.29	1.17	1.11	.44	.64	.87	.89	.36	.74	.53	.55	.74
12	1.24	1.10	1.14	.51	.52	.90	.85	.46	.77	.67	.56	.63
13	1.17	1.05	1.20	.58	.41	.86	.91	.68	.77	.51	.55	.59
14	1.10	1.14	1.16	.48	.30	.95	.93	.54	.87	.46	.72	.70
15	1.07	1.15	1.18	.53	.28	.88	.83	.49	1.03	.43	.70	.88
16	1.02	1.07	1.15	.59	.32	.89	.94	.53	1.12	.48	.52	.85
17	.99	1.08	1.28	.55	.51	.80	.94	.47	1.15	.48	.52	.69
18	.99	1.08	1.35	.51	.65	.80	.90	.58	1.05	.42	.60	.66
19	.99	1.01	1.33	.48	.45	.75	.74	.72	.92	.50	.73	.83
20	.97	1.02	1.30	.64	.36	.58	.67	.72	.84	.61	.80	.91
21	.98	.96	1.23	.80	.37	.64	.59	.75	.78	.46	.87	1.03
22	.98	.89	1.18	.71	.56	.88	.55	.77	.76	.45	.76	1.02
23	.99	.75	1.15	.74	.59	.92	.47	.89	.81	.63	.66	.99
24	.86	.66	1.04	.67	.51	.88	.38	.85	1.00	.76	.70	.97
25	.80	.70	1.02	.62	.47	.95	.58	.79	.98	.78	.72	1.05
26	.81	1.13	.97	.66	.58	.91	.89	.82	.85	.75	.61	1.02
27	.88	1.20	.85	.49	.63	.85	.73	.86	.79	.78	.52	.88
28	.81	1.22	.81	.49	.61	.74	.50	.85	.75	.75	.62	.89
29	.87	1.20	.80	.45	---	.67	.41	.87	.71	.62	.73	.84
30	.82	1.18	.72	.42	---	.71	.29	.78	.67	.89	.69	.78
31	.87	---	.67	.53	---	.85	---	.69	---	.82	.72	---
MEAN	1.18	1.02	1.12	.54	.48	.80	.76	.56	.86	.59	.64	.79
MAX	1.80	1.22	1.39	.80	.65	.96	.94	.89	1.15	.89	.87	1.05
MIN	.80	.66	.67	.40	.28	.54	.29	.18	.58	.37	.52	.57

354210075574001 CG #2 WHIPPING CREEK AT WHIPPING CREEK ROAD--Continued

