

Water-Data Report 2007

01059555 BACK RIVER CREEK AT PLEASANT COVE NEAR WOOLWICH, ME

Maine Coastal Basin
St. George-Sheepscot Subbasin

LOCATION.--Lat 43°55'29", long 69°47'33" referenced to North American Datum of 1983, Sagadahoc County, ME, Hydrologic Unit 01050003, on the George Write Road in Woolwich, Just off of Rt. 1. Gage is on shoulder of road between the road and the bay.

DRAINAGE AREA.--2.48 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--

GAGE HEIGHT: November 2005 to current year.

GAGE.--Water stage recorder. Datum of gage is at National Geodetic Vertical Datum of 1929.

REMARKS.--No maximum gage-height record, May 15 and Aug. 16. Gage height affected by ocean tides. Satellite telemeter at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 8.00 ft, Apr. 18, 2007; minimum gage height, -3.05 ft, Dec. 8, 2005 and Feb. 18, 2006.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 8.00 ft, Apr. 18; minimum gage height, -3.01 ft, Dec. 8.

01059555 BACK RIVER CREEK AT PLEASANT COVE NEAR WOOLWICH, ME—Continued

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

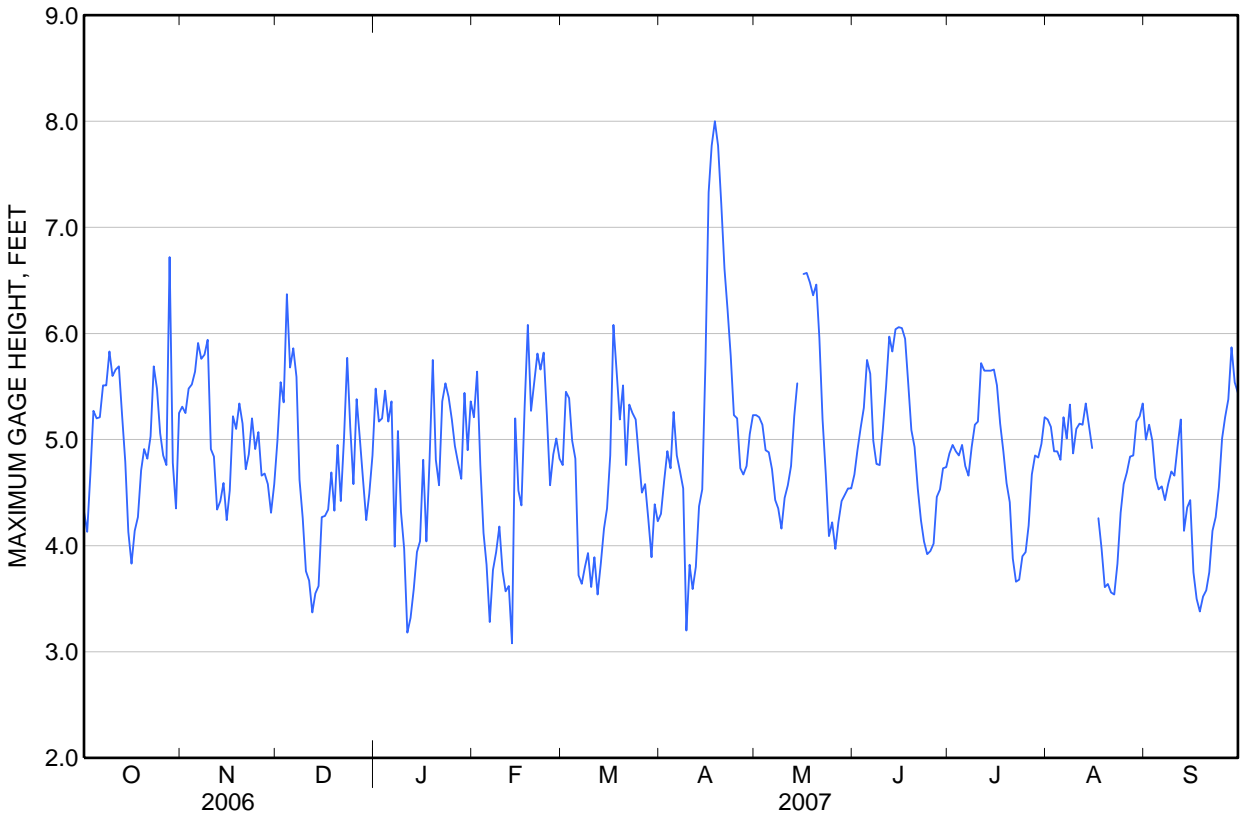
Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	October		November		December		January		February		March	
1	4.32	-2.05	5.31	-1.70	4.99	-2.51	5.48	-2.26	5.21	-2.21	4.76	-2.33
2	4.13	-1.82	5.25	-2.00	5.54	-2.42	5.17	-2.84	5.64	-2.07	5.45	-2.40
3	4.68	-2.48	5.48	-2.40	5.35	-2.73	5.20	-2.75	4.76	-2.33	5.39	-1.71
4	5.27	-2.46	5.52	-2.79	6.37	-2.45	5.46	-2.45	4.12	-2.92	4.99	-2.03
5	5.20	-2.72	5.64	-2.82	5.68	-2.71	5.17	-2.51	3.82	-2.76	4.82	-2.19
6	5.21	-2.78	5.91	-2.80	5.86	-2.40	5.36	-2.17	3.28	-2.99	3.72	-2.49
7	5.51	-2.84	5.76	-2.74	5.59	-2.54	3.99	-2.54	3.77	-2.40	3.64	-2.66
8	5.51	-2.86	5.80	-2.39	4.62	-3.01	5.08	-1.64	3.94	-2.62	3.80	-2.72
9	5.83	-2.70	5.94	-1.70	4.26	-2.62	4.32	-1.98	4.18	-2.14	3.93	-2.59
10	5.60	-2.63	4.91	-1.98	3.76	-2.63	3.97	-2.08	3.76	-1.88	3.61	-2.58
11	5.66	-1.99	4.84	-1.71	3.67	-2.35	3.18	-1.99	3.57	-2.31	3.89	-2.34
12	5.69	-1.32	4.34	-1.88	3.37	-2.33	3.32	-1.99	3.62	-2.62	3.54	-2.43
13	5.23	-1.30	4.42	-1.88	3.55	-2.32	3.59	-1.88	3.08	-2.96	3.83	-2.40
14	4.79	-1.39	4.59	-1.17	3.62	-1.89	3.94	-1.81	5.20	-2.35	4.16	-1.77
15	4.13	-1.43	4.24	-1.26	4.27	-1.45	4.04	-1.81	4.52	-2.37	4.35	-1.72
16	3.83	-1.58	4.52	-1.31	4.28	-2.06	4.81	-1.92	4.38	-2.84	4.85	-2.10
17	4.14	-1.98	5.22	-1.04	4.34	-2.26	4.04	-2.45	5.31	-2.79	6.08	-1.29
18	4.27	-1.51	5.10	-1.17	4.69	-2.20	4.82	-2.33	6.08	-2.29	5.64	-1.33
19	4.71	-1.55	5.34	-1.54	4.33	-2.65	5.75	-2.18	5.27	-2.30	5.19	-2.00
20	4.91	-1.20	5.15	-2.22	4.95	-2.53	4.81	-2.51	5.54	-2.08	5.51	-2.07
21	4.82	-2.03	4.72	-2.55	4.42	-2.99	4.57	-2.55	5.81	-1.82	4.76	-2.52
22	5.03	-1.59	4.86	-2.60	5.01	-2.74	5.36	-2.31	5.66	-1.89	5.33	-2.37
23	5.69	-1.44	5.20	-2.06	5.77	-2.07	5.53	-2.12	5.82	-2.04	5.25	-2.17
24	5.48	-1.50	4.91	-2.37	5.12	-2.69	5.40	-2.17	5.23	-2.30	5.19	-2.40
25	5.06	-1.90	5.07	-2.31	4.58	-2.64	5.19	-2.26	4.57	-2.45	4.83	-2.67
26	4.85	-1.88	4.66	-2.64	5.38	-1.90	4.94	-2.26	4.86	-2.04	4.50	-2.75
27	4.76	-1.73	4.68	-2.47	5.01	-2.12	4.78	-2.36	5.01	-1.89	4.58	-2.54
28	6.72	-1.14	4.58	-2.27	4.62	-2.42	4.63	-2.25	4.82	-2.03	4.25	-2.64
29	4.78	-1.19	4.31	-2.29	4.24	-2.94	5.44	-1.98	---	---	3.89	-2.75
30	4.35	-1.60	4.58	-2.37	4.49	-2.86	4.90	-2.23	---	---	4.39	-2.36
31	5.25	-1.74	---	---	4.85	-2.78	5.36	-2.17	---	---	4.23	-2.35
Month	6.72	-2.86	5.94	-2.82	6.37	-3.01	5.75	-2.84	6.08	-2.99	6.08	-2.75

01059555 BACK RIVER CREEK AT PLEASANT COVE NEAR WOOLWICH, ME—Continued

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	April		May		June		July		August		September	
1	4.30	-2.31	5.23	-1.79	4.67	-2.55	4.87	-2.72	5.19	-2.79	5.00	-2.86
2	4.61	-2.12	5.21	-1.83	4.90	-2.52	4.95	-2.80	5.12	-2.79	5.14	-2.72
3	4.89	-1.87	5.14	-2.13	5.11	-2.37	4.89	-2.83	4.89	-2.75	4.99	-2.63
4	4.73	-2.22	4.90	-2.36	5.30	-2.09	4.85	-2.81	4.89	-2.66	4.64	-2.71
5	5.26	-1.35	4.88	-2.15	5.75	-1.65	4.95	-2.60	4.81	-2.72	4.53	-2.60
6	4.85	-1.96	4.72	-2.37	5.62	-1.72	4.75	-2.69	5.21	-2.61	4.56	-2.66
7	4.70	-1.68	4.43	-2.46	4.99	-2.13	4.66	-2.57	5.01	-2.28	4.43	-2.56
8	4.54	-2.46	4.35	-2.33	4.77	-2.17	4.93	-2.40	5.33	-2.46	4.58	-2.52
9	3.20	-2.29	4.16	-2.38	4.76	-2.19	5.14	-2.43	4.87	-2.51	4.70	-2.61
10	3.82	-1.75	4.45	-2.11	5.10	-2.31	5.17	-2.54	5.10	-2.46	4.66	-2.50
11	3.59	-2.24	4.57	-2.05	5.50	-2.25	5.72	-2.66	5.15	-2.50	4.94	-2.44
12	3.80	-2.28	4.75	-2.28	5.97	-2.48	5.65	-2.53	5.14	-2.64	5.19	-2.45
13	4.37	-2.24	5.22	-2.28	5.83	-2.42	5.65	-2.69	5.34	-2.46	4.14	-2.55
14	4.53	-2.42	5.53	-2.49	6.04	-2.68	5.65	-2.72	5.13	-2.48	4.36	-2.37
15	5.72	-2.34	---	-2.58	6.06	-2.72	5.66	-2.63	4.92	-2.27	4.43	-2.41
16	7.33	-1.58	6.56	-2.67	6.05	-2.72	5.51	-2.67	---	-2.37	3.75	-2.37
17	7.77	-0.66	6.57	-2.55	5.95	-2.67	5.15	-2.68	4.26	-2.22	3.50	-2.27
18	8.00	-0.82	6.48	-2.40	5.54	-2.72	4.89	-2.53	3.97	-2.40	3.38	-2.25
19	7.77	-1.16	6.36	-2.23	5.09	-2.63	4.59	-2.34	3.61	-2.32	3.52	-2.16
20	7.22	-1.64	6.46	-1.93	4.93	-2.25	4.41	-1.94	3.64	-2.28	3.58	-2.17
21	6.61	-1.84	5.96	-2.17	4.54	-2.16	3.88	-2.10	3.56	-2.03	3.75	-2.09
22	6.23	-1.70	5.19	-2.14	4.24	-1.87	3.66	-2.13	3.54	-2.21	4.14	-2.18
23	5.79	-1.67	4.68	-2.13	4.04	-1.88	3.68	-2.13	3.83	-2.24	4.27	-2.43
24	5.23	-1.78	4.09	-2.25	3.92	-1.88	3.90	-2.09	4.31	-2.19	4.55	-2.74
25	5.20	-1.09	4.22	-1.93	3.95	-2.07	3.94	-2.12	4.58	-2.27	5.01	-2.60
26	4.73	-1.47	3.97	-1.97	4.02	-2.24	4.19	-2.37	4.69	-2.33	5.21	-2.68
27	4.67	-1.54	4.22	-1.98	4.46	-2.45	4.67	-2.46	4.84	-2.76	5.38	-2.74
28	4.75	-1.42	4.42	-2.04	4.53	-2.29	4.85	-2.38	4.85	-2.88	5.87	-2.72
29	5.05	-1.41	4.48	-2.34	4.73	-2.60	4.83	-2.61	5.17	-2.79	5.54	-2.81
30	5.23	-1.59	4.54	-2.35	4.74	-2.62	4.96	-2.75	5.22	-2.76	5.44	-2.85
31	---	---	4.54	-2.51	---	---	5.21	-2.74	5.34	-2.71	---	---
Month	8.00	-2.46	---	-2.67	6.06	-2.72	5.72	-2.83	---	-2.88	5.87	-2.86

01059555 BACK RIVER CREEK AT PLEASANT COVE NEAR WOOLWICH, ME—Continued



01059555 BACK RIVER CREEK AT PLEASANT COVE NEAR WOOLWICH, ME—Continued

