

Water-Data Report 2007

**01064118 PRESUMPCOT RIVER AT WESTBROOK, ME**

Saco Basin  
Presumpscot Subbasin

LOCATION.--Lat 43°41'13", long 70°20'50" referenced to North American Datum of 1983, Cumberland County, ME, Hydrologic Unit 01060001, on right bank, 0.4 miles downstream from Cumberland Street Bridge in Westbrook, and at SAPPI Fine Paper bridge.

DRAINAGE AREA.--577 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--

GAGE HEIGHT: November 1998 to current year.

DISCHARGE: October 1975 to September 1995. Prior to October 1984, published as "near West Falmouth".

GAGE.--Water-stage recorder. Datum of gage 13.42 ft above National Geodetic Vertical Datum of 1929.

REMARKS.--No gage-height record, Oct. 5-17. Gage height affected by regulation of Sebago Lake and many small power plants upstream. Satellite telemeter at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 25.33 ft, Apr. 16, 2007; minimum gage height, 1.04 ft, May 21, 2003.

EXTREMES OUTSIDE PERIOD OF RECORD.--The flood of Oct. 22, 1996 reached a stage of 34.10 ft, from floodmarks.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 25.33 ft, Apr. 16; minimum gage height, 1.27 ft, Oct. 2.

## 01064118 PRESUMPCOT RIVER AT WESTBROOK, ME—Continued

**GAGE HEIGHT, FEET**  
**WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**  
**DAILY MEAN VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	2.29	6.34	10.32	4.75	4.05	3.26	4.31	12.22	3.01	2.28	2.24	2.42
2	2.11	6.38	11.62	5.57	4.08	3.40	4.57	11.41	3.28	2.79	2.23	2.42
3	2.10	6.44	10.77	5.18	4.12	3.57	5.26	9.30	3.35	3.18	2.25	2.43
4	2.38	7.12	10.38	4.84	4.11	3.46	4.91	7.85	4.94	1.94	2.32	2.43
5	---	7.01	10.18	4.78	3.76	3.42	3.93	7.72	10.03	1.94	2.32	2.45
6	---	6.89	10.0	5.39	3.39	2.75	4.83	7.62	7.37	2.29	2.54	2.45
7	---	6.84	9.93	5.53	3.43	2.67	4.80	7.63	5.89	2.50	2.60	2.47
8	---	7.04	9.93	6.51	3.50	2.61	4.61	7.60	6.05	2.48	2.56	2.48
9	---	11.78	9.74	7.35	3.38	2.54	4.37	6.44	5.79	2.88	2.58	2.53
10	---	9.47	9.44	5.62	3.30	2.53	4.67	4.37	5.68	3.06	2.48	2.60
11	---	8.19	9.47	4.93	3.29	2.82	4.67	5.79	5.55	2.71	2.44	3.13
12	---	8.07	9.43	4.83	3.33	3.17	4.78	6.01	5.46	2.64	2.38	3.36
13	---	9.41	9.27	4.77	3.25	3.56	4.75	5.79	5.46	2.91	2.37	2.64
14	---	11.94	8.39	4.74	3.45	3.95	5.86	5.44	5.48	3.94	2.41	2.53
15	---	11.58	5.70	4.68	3.44	6.30	6.49	5.32	5.41	4.18	2.39	2.37
16	---	11.59	5.49	4.63	3.37	5.61	19.61	5.54	5.29	4.30	2.39	2.42
17	---	12.49	5.41	4.39	3.40	4.25	20.29	6.33	5.11	4.16	2.47	2.43
18	6.96	11.88	5.36	4.37	3.38	3.87	11.79	6.41	5.07	5.12	2.45	2.42
19	6.74	10.94	5.35	4.39	3.39	3.65	9.88	7.99	5.01	4.17	2.43	2.40
20	7.15	10.84	5.32	4.39	3.36	3.50	11.15	7.73	5.00	4.46	2.41	2.39
21	10.57	12.05	5.32	4.31	3.35	3.36	10.66	7.08	4.99	4.25	2.40	2.39
22	7.55	11.86	4.97	4.31	3.32	3.45	10.26	5.74	4.91	3.58	2.39	2.44
23	7.06	10.95	5.74	4.33	3.33	5.71	10.08	5.21	4.98	4.38	2.35	2.46
24	6.76	10.80	6.51	4.34	3.30	6.50	11.02	4.39	5.00	3.30	2.34	2.43
25	6.27	10.68	5.28	4.30	3.28	5.91	12.11	4.25	4.64	2.70	2.38	3.83
26	5.97	10.56	5.67	4.28	3.30	6.01	12.01	4.07	4.00	2.66	2.38	3.90
27	5.66	10.47	5.64	4.21	3.29	5.49	11.95	3.98	3.82	2.29	2.37	3.54
28	9.27	10.38	5.06	4.21	3.29	5.35	12.00	4.06	3.08	2.35	2.38	3.73
29	14.09	10.35	4.72	4.18	---	5.15	12.23	4.08	2.48	2.39	2.42	4.10
30	8.29	10.25	4.53	4.12	---	5.00	12.29	4.00	2.33	2.35	2.42	3.82
31	6.78	---	4.52	4.09	---	4.33	---	3.71	---	2.28	2.43	---
<b>Mean</b>	---	9.69	7.40	4.78	3.47	4.10	8.67	6.29	4.95	3.11	2.40	2.78
<b>Max</b>	---	12.49	11.62	7.35	4.12	6.50	20.29	12.22	10.03	5.12	2.60	4.10
<b>Min</b>	---	6.34	4.52	4.09	3.25	2.53	3.93	3.71	2.33	1.94	2.23	2.37

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