

Water-Data Report 2007

450306069531101 BINGHAM PRECIPITATION AT BINGHAM, ME

Kennebec Basin
Lower Kennebec Subbasin

LOCATION.--Lat 45°03'06", long 69°53'11" referenced to North American Datum of 1983, Somerset County, ME, Hydrologic Unit 01030003, on right bank at Bingham, 50 ft downstream from State Route 16 highway bridge, 0.4 mi downstream from Austin Stream, and 1.6 mi downstream from Wyman Dam.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 1999 to current year. October 1999 to September 2003 published as "Kennebec River at Bingham, ME" (station 01046500).

INSTRUMENTATION.--Unshielded, standard 8-in. diameter, tipping bucket gage with 0.01 in. tip increment, mounted on top of gage house with the top of the collector 11 ft above the ground. Elevation of gage is 366 ft above National Geodetic Vertical Datum of 1929.

REMARKS.--No precipitation record, Feb. 2-7, 14-20, Sept. 15-17, and 26-27. Gage is operated in conjunction with a co-located streamflow gage (station 01046500). Satellite telemeter at station.

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PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.16	0.00	1.09	0.35	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
2	0.18	0.28	0.09	0.00	---	0.76	0.29	0.00	0.03	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	---	0.00	0.04	0.00	0.00	0.00	0.13	0.00
4	0.14	0.00	0.00	0.00	---	0.00	0.23	0.00	0.89	0.00	0.05	0.00
5	0.01	0.00	0.00	0.00	---	0.00	1.05	0.00	0.26	0.34	0.00	0.00
6	0.00	0.00	0.00	0.58	---	0.00	0.00	0.00	0.00	0.02	0.99	0.00
7	0.00	0.00	0.10	0.00	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.52	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.00
9	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.25	0.00	0.46
10	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.13
11	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.10	0.08	0.19	0.00	0.38
12	2.75	0.30	0.00	0.00	0.00	0.00	0.49	0.00	0.00	0.17	0.00	0.03
13	0.01	0.06	0.34	0.00	0.00	0.00	0.39	0.00	0.00	0.02	0.04	0.00
14	0.00	1.33	0.00	0.00	---	0.16	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.01	0.00	0.79	---	0.26	0.42	0.18	0.00	0.95	0.09	---
16	0.00	0.48	0.00	0.01	---	0.10	1.68	1.37	0.00	0.01	0.10	---
17	0.09	2.20	0.00	0.00	---	1.81	2.48	0.01	0.00	0.00	0.32	---
18	0.69	0.00	0.00	0.00	---	0.00	0.10	0.20	0.00	0.40	0.17	0.00
19	0.03	0.00	0.00	0.14	---	0.00	0.00	0.13	0.00	0.52	0.00	0.00
20	2.09	0.00	0.00	0.00	---	0.00	0.00	0.17	0.08	0.19	0.00	0.00
21	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
22	0.00	0.00	0.13	0.00	0.00	0.11	0.00	0.00	0.01	0.00	0.00	0.00
23	0.72	0.00	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.37	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
26	0.00	0.00	0.38	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.01	---
27	0.00	0.00	0.00	0.00	0.00	0.01	0.13	0.04	0.02	0.32	0.00	---
28	3.50	0.00	0.00	0.00	0.00	0.00	0.09	0.26	0.15	0.29	0.00	0.02
29	0.25	0.10	0.00	0.00	---	0.00	0.35	0.00	0.00	0.00	0.00	0.00
30	0.00	0.06	0.13	0.00	---	0.00	0.38	0.04	0.00	0.00	0.70	0.00
31	0.01	---	0.00	0.00	---	0.00	---	0.01	---	0.00	0.02	---
Total	10.70	6.03	3.23	2.47	---	3.56	8.14	2.51	1.54	3.71	4.43	---

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