

Water-Data Report 2007

451105069270801 ABBOT PRECIPITATION AT ABBOT VILLAGE, ME

Penobscot Basin
Piscataquis Subbasin

LOCATION.--Lat 45°11'05", long 69°27'08" referenced to North American Datum of 1983, Piscataquis County, ME, Hydrologic Unit 01020004, on left bank 200 ft upstream from State Route 15/16 highway bridge in Abbot Village, and 0.9 mi upstream from mouth.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 1997 to current year. October 1997 to September 2003 published as "Kinsbury Stream at Abbot Village, ME" (station 01031450).

INSTRUMENTATION.--Unshielded, standard 8-in. diameter, tipping bucket gage with 0.01 in. tip increment, mounted on top of a 6 ft platform with the top of the collector 7 ft above the ground. Elevation of gage is 451 ft above National Geodetic Vertical Datum of 1929. Prior to May 15, 2000, unshielded, standard 8-in. diameter, weighing bucket gage with 20 in. capacity, at same location.

REMARKS.--No precipitation record, July 18 and Aug. 28 to Sept. 11. Gage is operated in conjunction with a co-located streamflow gage (station 01031450) as part of the upper Piscataquis River flood warning system. 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	0.04	0.00	1.16	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---
2	0.16	0.22	0.00	0.00	0.15	1.08	0.37	0.00	0.01	0.04	0.00	---
3	0.00	0.00	0.00	0.00	0.25	0.03	0.17	0.00	0.00	0.00	0.17	---
4	0.01	0.00	0.00	0.00	0.00	0.00	0.37	0.00	0.81	0.00	0.01	---
5	0.01	0.00	0.00	0.01	0.00	0.04	1.27	0.00	0.35	0.16	0.00	---
6	0.00	0.02	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.47	0.79	---
7	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	---
8	0.00	0.34	0.00	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.85	---
9	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.06	0.00	---
10	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.01	0.07	0.00	---
11	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.14	0.00	0.27	0.00	---
12	2.56	0.42	0.00	0.00	0.00	0.00	0.58	0.00	0.00	0.15	0.01	0.03
13	0.00	0.19	0.25	0.00	0.00	0.00	0.78	0.00	0.00	0.00	0.11	0.00
14	0.00	1.72	0.00	0.00	1.72	0.05	0.00	0.00	0.00	0.09	0.00	0.00
15	0.00	0.05	0.00	0.89	0.13	0.28	0.63	0.23	0.00	0.23	0.03	0.06
16	0.00	0.61	0.00	0.01	0.00	0.09	1.94	1.20	0.00	0.00	0.09	0.00
17	0.04	1.40	0.00	0.00	0.00	2.57	1.12	0.01	0.00	0.00	0.11	0.00
18	0.69	0.00	0.00	0.00	0.00	0.00	0.04	0.53	0.00	---	0.07	0.00
19	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.18	0.00	0.46	0.00	0.00
20	2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.08	0.60	0.00	0.00
21	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.01	0.00	0.00
22	0.00	0.00	0.05	0.00	0.00	0.05	0.00	0.00	0.02	0.00	0.01	0.00
23	0.31	0.00	1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	0.00
25	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.56	0.00
26	0.00	0.00	0.30	0.00	0.00	0.09	0.00	0.00	0.04	0.00	0.06	0.00
27	0.00	0.00	0.00	0.00	0.00	0.01	0.19	0.05	0.16	0.00	0.01	0.26
28	3.15	0.00	0.00	0.00	0.00	0.00	0.12	0.37	0.11	0.21	---	0.10
29	0.20	0.04	0.00	0.00	---	0.00	0.83	0.00	0.00	0.00	---	0.00
30	0.00	0.14	0.08	0.00	---	0.00	0.54	0.09	0.00	0.00	---	0.00
31	0.08	---	0.00	0.00	---	0.00	---	0.00	---	0.00	---	---
Total	9.49	5.57	3.10	2.89	2.25	4.43	8.95	3.06	1.70	---	---	---

