

Water-Data Report 2007

**451603069350101 BLANCHARD PRECIPITATION AT BLANCHARD, ME**

Penobscot Basin  
Piscataquis Subbasin

LOCATION.--Lat 45°16'03", long 69°35'01" referenced to North American Datum of 1983, Piscataquis County, ME, Hydrologic Unit 01020004, on left bank at upstream side of bridge in the Town of Blanchard, and 1.0 miles downstream of the confluence of the East and West Branches of the Piscataquis River.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--October 1997 to current year. October 1997 to September 2003 published as "Piscataquis River at Blanchard, ME" (station 01031300).

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 592 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, Oct. 19-23. Gage is operated in conjunction with a co-located streamflow gage (station 01031300) 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	0.08	0.01	1.10	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.11	0.23	0.02	0.00	0.15	0.90	0.42	0.00	0.00	0.00	0.00	0.00
3	0.00	0.01	0.00	0.00	0.26	0.35	0.14	0.00	0.01	0.00	0.04	0.00
4	0.03	0.00	0.02	0.00	0.00	0.00	0.40	0.00	1.35	0.00	0.02	0.00
5	0.01	0.00	0.00	0.00	0.00	0.07	1.19	0.00	0.36	0.32	0.00	0.00
6	0.00	0.03	0.00	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00
7	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
8	0.00	0.41	0.01	0.79	0.00	0.00	0.00	0.00	0.00	0.00	1.04	0.00
9	0.00	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.11	0.00	0.22
10	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.01	0.00	0.18
11	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.50	0.00	0.16	0.00	0.38
12	2.51	0.27	0.00	0.00	0.00	0.00	0.49	0.00	0.01	0.17	0.25	0.02
13	0.01	0.18	0.14	0.00	0.00	0.00	0.76	0.00	0.00	0.19	0.28	0.00
14	0.00	1.50	0.00	0.00	0.38	0.07	0.01	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.73	0.11	0.21	0.63	0.21	0.00	0.36	0.02	0.08
16	0.00	0.54	0.00	0.12	0.05	0.03	2.19	1.14	0.00	0.00	0.19	0.00
17	0.09	2.45	0.00	0.00	0.24	1.69	0.78	0.04	0.00	0.00	0.17	0.00
18	0.81	0.00	0.00	0.00	0.02	0.07	0.02	0.34	0.00	0.23	0.02	0.00
19	---	0.00	0.00	0.17	0.00	0.00	0.00	0.12	0.00	0.42	0.00	0.00
20	---	0.00	0.00	0.00	0.00	0.03	0.00	0.42	0.08	0.27	0.00	0.00
21	---	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
22	---	0.00	0.14	0.00	0.00	0.07	0.00	0.00	0.02	0.00	0.00	0.00
23	---	0.00	0.95	0.00	0.00	0.01	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	0.04	0.00	0.00	0.00	0.59	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00
26	0.00	0.00	0.39	0.00	0.00	0.09	0.00	0.00	0.07	0.00	0.00	0.00
27	0.00	0.01	0.00	0.00	0.00	0.01	0.35	0.08	0.64	0.01	0.00	0.26
28	3.80	0.01	0.00	0.00	0.00	0.00	0.13	0.29	0.30	1.07	0.00	0.07
29	0.31	0.07	0.00	0.00	---	0.00	0.39	0.00	0.00	0.01	0.00	0.00
30	0.00	0.07	0.09	0.00	---	0.00	0.43	0.11	0.00	0.00	0.28	0.00
31	0.09	---	0.00	0.00	---	0.00	---	0.00	---	0.00	0.02	---
<b>Total</b>	---	6.43	2.93	2.61	1.21	3.67	8.37	3.31	2.91	3.37	3.96	1.21

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