

Water-Data Report 2007

443305070323701 RUMFORD PRECIPITATION AT RUMFORD, ME

Androscoggin Basin
Lower Androscoggin Subbasin

LOCATION.--Lat 44°33'05", long 70°32'37" referenced to North American Datum of 1983, Oxford County, ME, Hydrologic Unit 01040002, on right bank below lower power plant of Rumford Falls Power Co. in Rumford, and 1,000 ft upstream from Swift River.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 1999 to current year. October 1999 to September 2003 published as "Androscoggin River at Rumford, ME" (station 01054500).

INSTRUMENTATION.--Unshielded, standard 8-in. diameter, tipping bucket gage with 0.01 in. tip increment, mounted on side of gage house with the top of the collector 6 ft above the ground. Elevation of gage is 466 ft above National Geodetic Vertical Datum of 1929. Prior to July 31, 2007, unshielded, standard 8-in. diameter, tipping bucket gage with 0.01 in. tip increment, mounted on side of gage house with top of collector 6 ft above the ground, 20 ft west of current location.

REMARKS.--No precipitation record, Mar. 5-15. Gage is operated in conjunction with a co-located streamflow gage (station 01054500). 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	0.01	0.00	1.19	0.21	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00
2	0.01	0.24	0.00	0.00	0.15	0.69	0.19	0.00	0.68	0.02	0.00	0.00
3	0.00	0.00	0.00	0.00	0.03	0.01	0.07	0.00	0.09	0.00	1.75	0.00
4	0.10	0.00	0.00	0.00	0.00	---	0.53	0.00	0.38	0.05	0.13	0.00
5	0.00	0.00	0.00	0.00	0.00	---	1.06	0.02	0.11	0.09	0.00	0.00
6	0.00	0.00	0.00	0.35	0.00	---	0.00	0.00	0.01	0.20	1.05	0.00
7	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.07	0.00	0.00
8	0.00	0.65	0.00	0.55	0.00	---	0.00	0.00	0.00	0.04	0.21	0.00
9	0.00	0.42	0.00	0.00	0.01	---	0.00	0.00	0.08	0.09	0.00	1.06
10	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.02
11	0.08	0.00	0.02	0.00	0.00	---	0.00	0.31	0.01	0.56	0.00	0.40
12	1.92	0.22	0.00	0.00	0.00	---	0.88	0.00	0.00	0.05	0.00	0.01
13	0.00	0.27	0.05	0.00	0.00	---	0.17	0.00	0.00	0.02	0.07	0.00
14	0.00	0.92	0.00	0.02	1.36	---	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.47	0.01	---	0.79	0.05	0.00	0.08	0.03	0.40
16	0.00	0.28	0.00	0.00	0.00	0.22	2.72	1.17	0.00	0.00	0.36	0.00
17	0.36	1.28	0.00	0.00	0.00	1.86	1.09	0.01	0.13	0.00	0.15	0.00
18	0.88	0.00	0.00	0.00	0.00	0.00	0.05	0.18	0.00	0.67	0.01	0.00
19	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.00	0.23	0.00	0.00
20	2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.62	0.02	0.18	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
23	0.64	0.00	0.57	0.02	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	0.05	0.01	0.00	0.00	0.00	0.20	0.00
25	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.30	0.00
26	0.00	0.00	0.21	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.01	0.05
27	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.02	0.00	0.00	0.00	0.01
28	3.32	0.13	0.00	0.00	0.00	0.00	0.13	0.28	0.02	0.00	0.00	0.08
29	0.03	0.02	0.00	0.00	---	0.00	0.16	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.06	0.00	---	0.00	0.49	0.00	0.00	0.00	0.43	0.00
31	0.00	---	0.00	0.00	---	0.00	---	0.00	---	0.00	0.02	---
Total	9.59	4.43	2.16	1.63	1.56	---	8.38	2.78	1.61	2.35	4.73	2.03

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