

## **North Conway, NH (NCON3) Monthly Weather Summary**

### **May 2025 Summary**

#### ***Summary***

May 2025 was the seven wettest May in North Conway since routine measurements began in 1959. A total of 7.12 inches of rainfall was recorded at the Pine Street cooperative weather station, nearly doubling the May average precipitation of 3.68 inches. The wettest May on record for North Conway came in 1984 when 9.02 inches of rainfall was measured. May 2025 featured precipitation on all but 10 days of the month. Only one of those precipitation free days was a weekend day (Sunday the 25<sup>th</sup>). Regionally, Concord, New Hampshire and Providence, Rhode Island likely observed their third wettest May on record, while Boston and Portland had their fifth and tenth wettest Mays respectively, according to the Northeast Regional Climate Center.

Daily maximum temperatures for the month came in nearly three degrees cooler than normal thanks in part to frequent rainfall and cloudy conditions. Conversely, daily minimum temperatures were nearly four degrees warmer than normal thanks in part to the thermal insulation of frequent cloud cover near the surface. A specific example of this phenomenon came on May 23<sup>rd</sup> to 24<sup>th</sup> in which cool, rainy, and cloudy conditions saw temperatures range from a minimum of just 40F to a maximum of 48F. The daily record minimum temperature for the 24<sup>th</sup> is 26F, set back in 1965; however, a maximum temperature of just 48F set a new daily record low maximum temperature this year.

May marks the end of meteorological Spring (March, April, May), and the beginning of summer (June, July, August). Overall, conditions were warmer, wetter, and less snowy than normal. Most climate sites across the Northeast reported spring snow that ranged from more than 12 inches below normal to near normal. In North Conway, a less snowy than normal March and April were largely to blame.

#### ***Temperature***

Average Maximum Temperature: 65.2F [-2.6F]

Average Minimum Temperature: 46.8F [+3.8F]

Mean Temperature: 56.0F [+0.6F]

Maximum Temperature for the Month: 83F on the 29<sup>th</sup>-30<sup>th</sup>

Minimum Temperature for the Month: 23F on the 1<sup>st</sup>

#### ***Precipitation***

Total: 7.12 inches [+3.44 inches above normal]

Greatest in 24 hours: 1.48 inches on the 22<sup>nd</sup>-23<sup>rd</sup>

Snowfall: 0.0 inches [+/- 0.0 inches normal]

Snowfall this Season: 80.1 inches [-3.9 inches below normal]

***Wind***

Average wind speed: 1.4 MPH

Peak Gust and Direction: 22.6 MPH from the SW on the 31<sup>st</sup>

***Spring Statistics (Mar-May 2025)***

Average Maximum Temperature: 54.7F [-0.1F]

Average Minimum Temperature: 35.2F [+3.6F]

Mean Temperature: 45.0F [+1.8F]

Precipitation: 14.30 inches [+2.54 inches above normal]

Snowfall: 12.0 inches [-8.4 inches below normal]

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Summary provided by: Brian Fitzgerald, MW OBS, Director of Education

COOP Observers: Brian Fitzgerald, Ed Boyle, Hank Dresch, Marie Kapsar, Mark Bunker, Jeff Hayes, Karen Moore, Alexander Templeton, Olivia Dodge

Pine Street, North Conway, New Hampshire

Period of Observation: 8:00 AM – 8:00 AM

30 Year Climate Normals Based on Averages from 1991-2020. Access to climate normals for stations across the country available here: <https://www.ncei.noaa.gov/access/us-climate-normals/>

