

North Conway, NH (NCON3) Monthly Weather Summary

August 2025

Summary

August 2025 was both the driest August, and the driest month ever recorded in North Conway, New Hampshire, since measurements began in 1959. A mere 0.19 inches of rainfall fell across the 31 days of the month, easily eclipsing the prior August record of 1.16 inches set in 1984. By just 0.01 inches, August 2025 is now the driest month since records began in North Conway in 1959.

Driest Augusts (1959-Present)

- 1. 0.19 inches (2025)**
2. 1.16 inches (1984)
3. 1.25 inches (1961)

Driest Months (1959-Present)

- 1. 0.19 inches (2025)**
2. 0.20 inches (1999)
3. 0.32 inches (2012)

According to the U.S. Drought Monitor, the vast majority of the state is now experiencing moderate drought conditions. A very dry August, combined with drier than normal July and June during the warm summer months has added to drought conditions. Overall, the summer has seen just 4.74 inches of rainfall, compared with the normal summertime (June, July, August) average of 13.42 inches.

Impacts to soil moisture, stream and river levels, agriculture, and residential well systems are being experienced throughout the region according to the National Weather Service's local forecast office in Gray, Maine. Additionally, fire hazard impacts have been experienced at higher-than-normal levels across the region as vegetation has dried out. The National Weather Service recommends residents to take action during this drought and practice water conservation, fire prevention, and to follow directions from local officials. Drought impacts may worsen as limited precipitation opportunities exist in the long-range forecasts from the National Oceanic and Atmospheric Administration's (NOAA) Climate Prediction Center.

Temperature

Average Maximum Temperature: 81.1F [+1.2F]

Average Minimum Temperature: 54.9F [-1.0F]

Mean Temperature: 68.5F [+0.7F]

Maximum Temperature for the Month: 96F on the 11th-12th, on the 12th-13th, and the 13th-14th

Minimum Temperature for the Month: 42F on the 27th-28th and the 29th-30th

Precipitation

Total: 0.19 inches [- 4.20 inches below normal]

Greatest in 24 hours: 0.10 inches on the 29th-30th

Precipitation Year-to-Date: 23.59 inches [-8.37 inches below normal]

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

Snowfall this Season: 0.0 inches [+/- 0.0 inches below normal]

Wind

Average wind speed: 1.3 MPH

Peak Gust and Direction: 15.9 MPH from the NE on the 26th

Summer Statistics (June, July, August 2025)

Average Maximum Temperature: 80.6F [+1.4F]

Average Minimum Temperature: 57.2F [+1.5F]

Mean Temperature: 68.9F [+1.5F]

Precipitation: 4.74 inches [-8.68 inches below normal]

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

--

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

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/>

