

North Conway, NH (NCON3) Monthly Weather Summary

June 2024 Summary

Summary

July 2024 was the warmest July on record in nearly 65 years of observing weather in North Conway. While no daily maximum temperatures set any new records, several spans of hot and humid conditions led to warm days and particularly warm overnights. New high daily minimum temperature records were set on July 10th (69F), July 11th (72F), July 13th (69F), July 17th (69F), July 31st (69F). July daily average and daily minimum average temperatures were the warmest on record:

July Daily Average Temperature (1959-2024)

1. **73.9F (2024)**
2. 72.9F (2020)
3. 72.4F (2023)
4. 72.3F (2018)
5. 72.2F (1994)

July Minimum Average Temperature (1959-2024)

1. **62.7F (2024)**
2. 62.6F (2023)
3. 62.5F (2020)
4. 61.0F (1994)
5. 60.6F (2014)

Precipitation for the month fell just below normal at 4.22 inches. July typically averages 4.50 inches. North Conway managed to avoid the historic and damaging flooding that has repeatedly occurred in the Northeast Kingdom of Vermont and Coos County. The remnants of Hurricane Beryl led to our highest 24-hour total of 1.58 inches of rain on July 10th to 11th. Several locations across northern New York State, Vermont, and New Hampshire recorded between 3 and 7 inches of extreme rainfall during this event, qualifying as 50, 100, or even 200-year storm events. Precipitation for the calendar year in North Conway is now 31.28 inches and remains more than 3 inches above normal.

Temperature

Average Maximum Temperature: 85.1F [+3.7F]

Average Minimum Temperature: 62.7F [+4.7F]

Mean Temperature: 73.9F [+4.2F]

Maximum Temperature for the Month: 91F on the 9th, 16th, 17th

Minimum Temperature for the Month: 51F on the 22nd

Precipitation

Total: 4.22 inches [-0.28 inches below normal]

Greatest in 24 hours: 1.58 inches on the 10th-11th

Total Year-to-Date: 31.28 inches [+3.71 inches above normal]

Snowfall: 0 inches [+/- 0.0 above normal]

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

Wind

Average wind speed: 1.0 MPH

Peak Gust and Direction: 16.3 MPH from the W on the 29th

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Summary provided by: Brian Fitzgerald, MWOBS, Director of Education

COOP Observers: Brian Fitzgerald, Jackie Bellefontaine, Amy Cotter, Ed Boyle, Hank Dresch, Marie Kapsar, Amelia Gross

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/>