North Conway, NH (NCON3) Monthly Weather Summary

January 2023

Summary

January 2023 is the warmest January observed in the more than 63-year record at the North Conway Cooperative Weather Station. Temperatures for the month averaged 10.6F warmer than normal, with minimum temperatures averaging an astoundingly warm 13.7F above normal. For perspective, the average daily minimum temperature for January in North Conway is 9.9F. Only two days during this past month saw temperatures dip below 10F (lowest temperature for the month was 7F). Oddly enough, December of 2022 averaged colder overall by 0.5F, whereas January is typically the coldest month of the year. Here is the list of the top 5 warmest Januaries on record:

1. **30.5F (2023)**
2. 27.8F (2002)
3. 27.6F (2006)
5. 25.1F (2020)

Paradoxically, snowfall for the month totaled 33.4 inches, and was 13.3 inches above normal for January. Several rounds of storms brought nearly bare ground at the beginning of the month to a maximum depth of 20 inches on the ground by the morning of the 26th. Precipitation overall was well above normal, with not only plenty of snowfall, but storms that brought snow also transitioned or mixed with ice pellets, snow pellets, freezing rain and rain in many instances.

**Temperature**

Average Maximum Temperature: 37.4F [+7.4F]
Average Minimum Temperature: 23.6F [+13.7F]
Mean Temperature: 30.5F [+10.6F]
Maximum Temperature for the Month: 49F on the 1st–2nd
Minimum Temperature for the Month: 7F on the 21st-2nd

**Precipitation**

Total: 5.79 inches [+2.19 inches above normal]
Greatest in 24 hours: 1.93 inches [on the 12th–13th]
Snowfall: 33.4 inches [+13.3 inches above normal]
Snowfall this Season: 45.9 inches [+4.1 inches above normal]
Maximum Snow Depth this Month: 20 inches on the 26th
**Wind**

Average wind speed: 1.4 MPH

Peak Gust and Direction: 23.1 MPH from the N on the 18th

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Summary provided by: Brian Fitzgerald

COOP Observers: Brian Fitzgerald, Hank Dresch, Ed Boyle, Mark Bunker

Pine Street, North Conway, New Hampshire

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