NCON3 Monthly Weather Summary

APRIL 2020

Summary

April 2020 was overall a very wet and mostly cooler than normal second month of meteorological spring. The daily maximum temperature for the month fell 3 whole degrees below normal, while curiously, the average minimum temperature was 0.4F above normal. Combined, these averages created a mean temperature for the month that was 1.3F cooler than normal. With many cloudy and rainy days, there were very stretches of clear, warm weather for the month, with a maximum temperature of just 66F recorded (81F is the all-time record for April, set back in 1986).

Precipitation was largely the story of the month, with 7.44 inches of mostly rain falling. This total was more than 3 inches of liquid above normal for the month and likely ranks as one of the top 10 wettest Aprils on record (all-time record for April at this station is 8.68 inches recorded in 2007). While plenty of liquid precipitation fell, only 1.3 inches of snow was recorded, coming in 3.1 inches less than normal (29.3 inches of snow fell back in 2007).

Temperature

Average Maximum Temperature: 50.6F [-3.0F]

Average Minimum Temperature: 31.4F [+0.4F]

Mean Temperature: 41.0F [-1.3F]

Maximum Temperature for the Month: 66F on the 25th-26th

Minimum Temperature for the Month: 24F on the 18th-19th

Precipitation

Total: 7.44 inches [+3.06 inches above normal]

Greatest in 24 hours: 3.01 inches [13th-14th]

Snowfall: 1.3 inches [-3.1 inches below normal]

Greatest in 24 hours: 1.3 inches [9th-10th]

Wind

Average wind speed: 2.4 MPH

Peak Gust and Direction: 23.8 MPH from the West on the 22nd

Summary provided by: Brian Fitzgerald

COOP Observers: Brian Fitzgerald, Pete Gagne, Hank Dresch, Greg Fitch and Kevin Bennett

Pine Street, North Conway, New Hampshire

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