

University of Waterloo Weather Station Summary – February 2016

Another warm month with average precipitation

It was a month that saw some very warm and also some very cold temperatures. However, the warm ones greatly outnumbered the cold ones resulting in a month that was almost 2 degrees above the long term average. This is a lot, but we only have to go back to 2012 to find a warmer one.

Of note is that the high of 14.2°C on the 3rd was the highest February temperature we have ever seen in the over 100 years of records in the region. This beat the 13.9°C on February 12th, 1999.

Not many large storms during the month, with the final total precipitation of 55.8 mm ending up pretty close to the average of 54.9 mm. While the 17.5 cm of snow in February was just a little over half of the average of 30.3 cm.

Summary for February 2016:

Maximum Temperature 14.2°C

Minimum Temperature -25.4°C

Average Daily High Temperature -0.9°C (Long term average -1.2°C)

Average Daily Low Temperature -8.1°C (Long term average -9.7°C)

Total Precipitation 55.8 mm (Long term average 54.9 mm)

(Long term averages based on 1981-2010 data for the Waterloo Wellington Airport)