

## **- Weather Resources -**

### **Twitter**

Follow the Ontario Storm Prediction Centre on Twitter through our handle @ECCCWeatherOn or @ECCCMeteoOn for weather forecast graphics and insights

### **Smartphone Apps**

**WeatherCAN – Canadian Weather** – Environment and Climate Change Canada (ECCC) App – fastest way to get ECCC weather warnings plus forecasts, radar

**Accuweather** – radar, forecasts

**Blitzortung Lightning Monitor** – real-time lightning information

**Radarscope** – high resolution radar, some costs may apply

**Storm Radar (from the Weather Channel)** – radar, forecasts

**WeatherBug** – forecasts, radar, notifications

**The Weather Network** – forecasts, radar, notifications

**Windy** – forecast information out to 9 days in the future, radar, lightning

**Wunderground (Weather Underground)** – forecasts, radar

### **Storm Spotter Websites/Resources**

[SKYWARN Storm Spotter Guides Online](#)

[https://www.weather.gov/media/owlie/SGJune6-11\(1\).pdf](https://www.weather.gov/media/owlie/SGJune6-11(1).pdf)

(NOAA Weather Spotters' Field Guide)

[Weather Glossary for Storm Spotters](#)

[The Northern Tornadoes Project \(NTP\) - Western University \(uwo.ca\)](#)

[snowbook.pdf \(colostate.edu\)](#)

(Guide to snow measurement for winter reports)

[MetEd » Home \(ucar.edu\)](#)

COMET – MetEd – need to create free account contains a large number of worthwhile training modules from beginner to advanced

[AskBOM: What is a thunderstorm? - YouTube](#)

[AskBOM: What is a severe thunderstorm? - YouTube](#)

[AskBOM: How does a weather radar work? - YouTube](#)

[AskBOM: What is a cold front? - YouTube](#)

## **Lightning Information and Safety**

[Canadian Lightning Danger Map - Canada - Environment Canada \(weather.gc.ca\)](#) from ECCC

[Lightning safety - Canada.ca](#) from ECCC

[Real Time Lightning Map :: LightningMaps.org](#)

[Lightning Safety Tips and Resources \(weather.gov\)](#)

## **More Internet Weather sites**

[Weather Information - Environment Canada](#) from ECCC

[FireWork: National Wildfire Smoke Model - Environment Canada \(weather.gc.ca\)](#) Wildfire smoke concentrations from ECCC

[Weatheradio - Canada.ca](#) from ECCC

[Criteria for public weather alerts - Canada.ca](#) from ECCC

[JetStream \(weather.gov\)](#) Online Weather School

[WW2010 \(the weather world 2010 project\): \(uiuc.edu\)](#)

Online Weather Course

[Local Weather Forecast, News and Conditions | Weather Underground \(wunderground.com\)](#)

[Windy: Wind map & weather forecast](#)

[CoCoRaHS - Community Collaborative Rain, Hail & Snow Network](#)

[Ontario 511 \(511on.ca\)](#) Road Conditions in Ontario

## **Books**

**The Weather Handbook: An Essential Guide to How Weather is Formed and Develops – 4th Edition - 2020**, by Alan Watts

**National Audubon Society Field Guide to North American Weather**, by David Ludlum

**Guide to Weather Forecasting: All the Information You'll Need to Make Your Own Weather Forecast**, by Storm Dunlop, Firefly Books

**Field Guide to the Weather: Learn to Identify Clouds and Storms, Forecast the Weather, and Stay Safe**, Ryan Henning

**National Geographic Pocket Guide to the Weather of North America**  
by Jack Williams and Jared Travnicek