

AgWeather Atlantic

<http://atl.agrometeo.org/>



- An **agricultural based website** where producers can access accurate, fast and current weather conditions for their local area.
- A **Demo site** has been created:
 - historical and current weather conditions (temp., precip., wind, soil moisture, humidity, dew pt., 7d forecast, etc.)
 - frost days, crop heat units, satellite
 - crop report for various crops
- **Currently:**
 - we have created a producer group user-list to get feedback on the site:
 - useful/beneficial to their operation, easy to use, anything missing, improvements, etc.
- **Future:**
 - tap into more weather stations
 - mobile APP (iphone, blackberry)
 - over the next 3 years: decision support tools will be incorporated on the site: bioclimatic models, irrigation calculator, pesticide drift and fertilizer optimization tools, etc.
- **Contact:** Dr. Erin Smith: erin.smith@agr.gc.ca if you are interested in hearing more about AgWeather Atlantic.

