### SPECIALIST AGRICULTURAL **SERVICE**

Met Éireann's dedicated Agricultural Meteorology Unit is committed to providing the wider agricultural community with relevant meteorological information and services.

The Unit also provides weather-related advice and information both to the public and various State bodies on issues such as the likely spread of Foot & Mouth Disease, Liver Fluke, Nermatodirus and Forest Fire Risk.

Met Éireann is closely associated with AGMET, a grouping of agricultural meteorology professionals whose aim is to promote and develop the use of meteorological inputs for planning and decision-making in agriculture. See www.agmet.ie for further details.

As part of Met Éireann's Research, Environment & Applications Division, the Agricultural Meteorology Unit is also engaged in collaborative research into the impacts of climate change on Irish agriculture.







Customer Feedback is always welcome

Please Contact CUSTOMER SERVICES Tel: 01-806 4244 Email: customer.liaison@met.ie

September 2019



### **AGRICULTURAL FORECASTS**

- Farming weather analysis online, looking to the week ahead
- Daily national forecast and saily regional forecasts online
- Daily national forecast on radio (RTÉ Radio One 07:55hrs)
- Forecasts on independent local radio stations
- Daily TV weather forecasts (RTÉ)
- Farming forecast on RTÉ TV at lunchtime on Sunday
- ▶ Farming forecasts in the Farmers Journal

# AGRICULTURAL SERVICES: RISK AND WARNINGS

- Conditions conducive to the spread of potato blight
- Forest fire risk
- Risk of frost
- Advice to the Department of Agriculture,
  Food & the Marine re: diseases

### **AGRICULTURAL OBSERVATIONS**

- Soil Moisture Deficits
- Current observations / yesterday's observations
- Agricultural meteorology data for the past 7 days
- Monthly mean observations



# Available on our mobile App and at www.met.ie

### Interactive animated maps of:

Rainfall, temperature, wind and pressure forecasts for up to 7 days derived from high resolution Numerical Weather Prediction models



 High resolution rainfall radar updates every 5 minutes.

#### **Forecasts and Observations**

- The latest weather observations closest to your location
- Hourly weather forecasts for any location in the country for the next 7 days
- National and Regional Forecast for today and tomorrow as well as the Outlook for the country for the next 5 days
- Animated maps which display the forecast weather, temperature and wind.

## Marine Section includes the Sea Area Forecast for the next 24 hours

- Latest reports from around the coast in the Coastal Reports
- Sea Crossings Forecast which gives the expected state of the sea for the next 24 hours for 5 routes from Ireland
- Inland lakes forecast, which provides the expected wind, weather and visibility for 6 inland lakes.

### **The Farming Commentary**

Provides information on rain, temperature, sunshine amounts, drying conditions, spraying and field conditions for the past and the coming week.

### **Weather Warning Alerts**

Set up customised push notification weather warnings







### **TAILORED PRODUCTS**

### **Telephone Consultancy Service**

- Direct access to a Weather Forecaster for up-to-the-minute tailored information
- Calls may be purchased in blocks of 10 with charges starting from €48 + VAT per call

#### Personalised Alerts

Bespoke warnings: Issued to customers via email when criteria to the customer's specification are expected to be exceeded. Contact customer service number overleaf.

### **PAST WEATHER**

Detailed information on past weather, as gathered from Met Éireann's national weather station network is available on www.met.ie

- Latest hourly weather reports
- Recent weather data and statistics, including current soil moisture deficits
- Monthly and seasonal weather statement each month's weather statistics summarised
- Monthly weather bulletin the definitive record of each month's weather, freely available to download
- Climate averages and extremes

Additional climate data and products are available from our Climate Enquiries Office, but may be subject to a fee. See Climate Data & Products on www.met.ie for a complete list.

