

Useful Links

Climate and Weather Links

Use these links to find weather and climate information on other sites. Also included below are useful links for [sailors, pilots and mountaineers](#).

Observations of Recent Weather

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Met Office Public Data [1]

The Met Office makes its public data available freely through something called DataPoint

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Latest UK Weather from the Met Office [2]

Recent observations from UK sites, and recent radar and satellite imagery. From the UK's national meteorological service.

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World Weather Information Service, WMO [3]

World city weather observations, (climate data and forecasts) from national meteorological organisations.

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Observations from UK waters, NOAA [4]

From the USA's National Oceanic and Atmospheric Administration.

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Climatological Observers Link (COL) [5]

The Climatological Observers Link was founded in 1970 by a small group of amateur meteorologists and is the enthusiasts' weather observer network for the United Kingdom.

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Dundee Satellite Receiving Station [6]

European organisation for the exploitation of meteorological satellites.

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Space Science and Engineering Centre ^[7]

University of Wisconsin-Madison information from GOES (North and South America), Meteosat (Europe and Africa), GMS (Asia and Australia), MODIS (Continental US).

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Eumetsat ^[8]

Latest observations of weather in the UK from the European Organisation for the Exploitation of Meteorological Satellites.

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See also

Wetterzentrale ^[9], Weather Underground ^[10], Meteocentre ^[11], Hong Kong Weather Underground ^[12], Upper Air Information from University of Wyoming, ^[13] Latest Surface Weather Charts for Europe ^[14]

Weather Forecasting

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Met Office ^[15]

Forecasts from the National Meteorological Service of the UK, providing public weather service information for the UK, Europe and the rest of the world.

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European Centre for Medium-Range Weather Forecasting (ECMWF) ^[16]

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BBC Weather Centre ^[17]

A collection of weather and climate observations, forecasts and features.

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Private Sector Weather Providers ^[18]

A list of the Private Sector Weather Providers who are Corporate Members of the Society.

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World Weather Information Service, WMO ^[3]

World city weather observations, (climate data and forecasts) from national meteorological organisations

- **US National Hurricane Center** ^[19]

Tropical storm forecasts for the world from the USA National Weather Center.

Information for Sailors

- **Met Office Information for Sailors** ^[20]

Forecasts for UK shipping areas and inshore waters.

- **Meteo-France** ^[21]

Marine forecast for French waters from the national meteorological service of France

- **Other sites recommended to us**

See also Frank Singleton's Weather Site for Sailors ^[22] and Marine Interest Site, maintained by Martin Stubbs ^[23]

Information for Pilots

- **Met Office Information for Pilots** ^[25]

Forecasts for UK general aviation.

- **See Also**

UK Flight Safety Committee ^[26] and the General Aviation Safety Council (GASCo) ^[27]

Information for Mountaineers

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Met Office Information for Mountaineers ^[28]

Publicly available mountain area forecasts for the UK

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See Also

Scottish Mountain Forecasts ^[29] and Weather Information for the Welsh Mountain ^[30] and Walk Planners ^[31]

Climate Change

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Intergovernmental Panel on Climate Change ^[32]

Fourth Assessment Report published in 2007

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Met Office Hadley Centre ^[33]

The Met Office Hadley Centre is the UK's official centre for climate prediction and research.

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The National Climate Information Centre ^[34]

The UK's Centre for National Climatological Information and Statistics.

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Climatic Research Unit ^[35]

The Climatic Research Unit is widely recognised as one of the world's leading institutions concerned with the study of natural and anthropogenic climate change.

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The Tyndall Centre ^[36]

Bringing together scientists, economists, engineers and social scientists to develop sustainable responses to climate change through trans-disciplinary research.

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The Walker Institute [37]

Draws together a number of internationally renowned climate system research groups and centres with expertise across climate system science.

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The Grantham Institute [38]

Brings together climate, physical and life scientists, engineers and medics to make real scientific breakthroughs on the impacts of climate change and its mitigation.

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See Also

The National Science Digital Library - Classic Articles about Climate Change [39]

PAGES (Past Global Changes) research to understand past changes [40]

IEDRO - Weather Data Rescue Organization [41]

Other Organisations

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National Centre for Atmospheric Science (NCAS) [42]

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World Meteorological Organisation [43]

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Science Council [44]

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British Atmospheric Data Centre (BADC) [45]

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Institute of Physics [46]

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European Meteorological Society [47]

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Eumetsat [48]

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European Centre for Medium-Range

Weather Forecasting (ECMWF) [49]

- Royal Geographical Society with IBG [50]
- Tornado and Storm Research Organisation (TORRO) [51]
- Cloud Appreciation Society [52]
- Natural Environment Research Council (NERC) [53]
- Royal Society [54]
- Society for the Environment [55]

Education

- Metlink [56]
The Society's International Weather Observing Project.
- Association of Science Education [57]
- **The Met Office Education pages (unavailable)**
- CALMet [58]
Offer forums to share experiences, expectations, and new ideas for applying emerging technologies and strategies in meteorology education and training.
- **See also**
Talking Jobs [59]

An online resource of video interviews about people's working lives, including an interview with a meteorologist

Source URL: <http://www.accsys.rmets.org/weather-and-climate/resources/useful-links>

Links

- [1] <http://www.metoffice.gov.uk/public/ddc/>
- [2] http://www.metoffice.gov.uk/weather/uk/uk_latest_weather.html
- [3] <http://worldweather.wmo.int/>
- [4] http://www.ndbc.noaa.gov/maps/United_Kingdom.shtml
- [5] <http://www.met.rdg.ac.uk/~brugge/col.html>
- [6] <http://www.sat.dundee.ac.uk/>
- [7] <http://www.ssec.wisc.edu/data/>
- [8] <http://www.eumetsat.int/>
- [9] <http://www.wetterzentrale.de/pics/Rgbsyn.html>
- [10] <http://www.wunderground.com/>
- [11] [http://meteocentre.com/analyse/map.php?hour=0\)#=en&map=UK](http://meteocentre.com/analyse/map.php?hour=0)#=en&map=UK)
- [12] <http://www.weather.org.hk>
- [13] <http://weather.uwyo.edu/upperair/sounding.html>
- [14] <http://www.uni-koeln.de/math-nat-fak/geomet/meteo/winfos/euisoTTTPWW.gif>
- [15] <http://www.metoffice.gov.uk/>
- [16] <http://www.ecmwf.int>
- [17] <http://www.bbc.co.uk/weather>
- [18] <http://www.accsys.rmets.org/membership/corporate.php>
- [19] <http://www.nhc.noaa.gov/>
- [20] <http://www.metoffice.gov.uk/weather/marine/>
- [21] <http://marine.meteofrance.com/>
- [22] <http://www.franksweather.co.uk/>
- [23] <http://www.users.zetnet.co.uk/tempusfugit/marine/>
- [24] <http://iedro.org>
- [25] <http://www.metoffice.gov.uk/aviation/ga>
- [26] <http://www.ukfsc.co.uk/>
- [27] <http://www.gasco.org.uk>
- [28] <http://www.metoffice.gov.uk/loutdoor/mountainsafety/index.html>
- [29] <http://www.scotland.gov.uk/Topics/Sport/SafetyIssues/MountainSafety/WeatherForecasts>
- [30] <http://www.walesdirectory.co.uk/news/mountain-weather.htm>
- [31] <https://www.hikideas.co.uk/walk-planner.html>
- [32] <http://www.ipcc.ch>
- [33] <http://www.metoffice.gov.uk/climatechange/science/hadleycentre/>
- [34] <http://www.metoffice.gov.uk/weather/uk/climate.html>
- [35] <http://www.cru.uea.ac.uk>
- [36] <http://www.tyndall.ac.uk>
- [37] <http://www.walker-institute.ac.uk/>
- [38] <http://www3.imperial.ac.uk/climatechange/>
- [39] <http://wiki.nsdsl.org/index.php/PALE:ClassicArticles/GlobalWarming>
- [40] <http://www.pages.unibe.ch/>
- [41] <http://www.iedro.org>
- [42] <http://www.ncas.ac.uk/>
- [43] http://www.wmo.ch/pages/index_en.html
- [44] <http://www.sciencecouncil.org>
- [45] <http://badc.nerc.ac.uk/home/index.html>
- [46] <http://www.iop.org>
- [47] <http://www.emetsoc.org/>
- [48] <http://www.eumetsat.int/Home/index.htm>
- [49] <http://www.ecmwf.int/>

- [50] <http://www.rgs.org>
- [51] <http://www.torro.org.uk/>
- [52] <http://www.cloudappreciationsociety.org/>
- [53] <http://www.nerc.ac.uk/>
- [54] <http://www.royalsoc.ac.uk/>
- [55] <http://www.socenv.org.uk/>
- [56] <http://www.metlink.org>
- [57] <http://www.ase.org.uk>
- [58] <http://calmet.comet.ucar.edu/>
- [59] <http://www.talkingjobs.net/>