



Monthly weather summary collated on the 11 March 2024 03:05 am

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Daily Weather Summaries for February 2024

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This document contains daily weather summaries for each day of February 2024. The Met Office National Meteorological Library and Archive holds a continuous record of daily weather summaries or daily weather reports from 1860, and these daily weather summaries form a continuation of that series.

The purpose of each summary is to provide an overview of the weather conditions across the UK on that day, with the historical emphasis mainly based on observations from surface network of weather stations, although the format has varied over the decades. While the emphasis remains on observations from the surface network, the current daily weather summaries supplement these by including satellite and rain-radar imagery to provide a more complete overview. The current format of the daily weather summaries is as follows:

1. Text summary of the main characteristics of the weather during the day, written by an operational meteorologist in the Met Office operations centre.
2. Table of daily extremes for the UK for key climate variables including temperature, rainfall, sunshine and gust speeds.
3. Overview of the synoptic situation at 00 and 12 UTC comprising: analysis charts showing the surface pressure pattern and associated weather fronts; North Atlantic and European infra-red satellite images showing cloud-cover; combined infra-red and rain-radar images of the UK; maps of wind speed and direction at 00 and 12 UTC; observations of pressure, wind speed and direction, cloud cover, air and dewpoint temperature at selected UK and European stations in data tables.
4. UK maps of key climate variables from observing stations including maximum, minimum and grass minimum temperature, rainfall, sunshine, gust speed and snow.
5. Further guidance notes

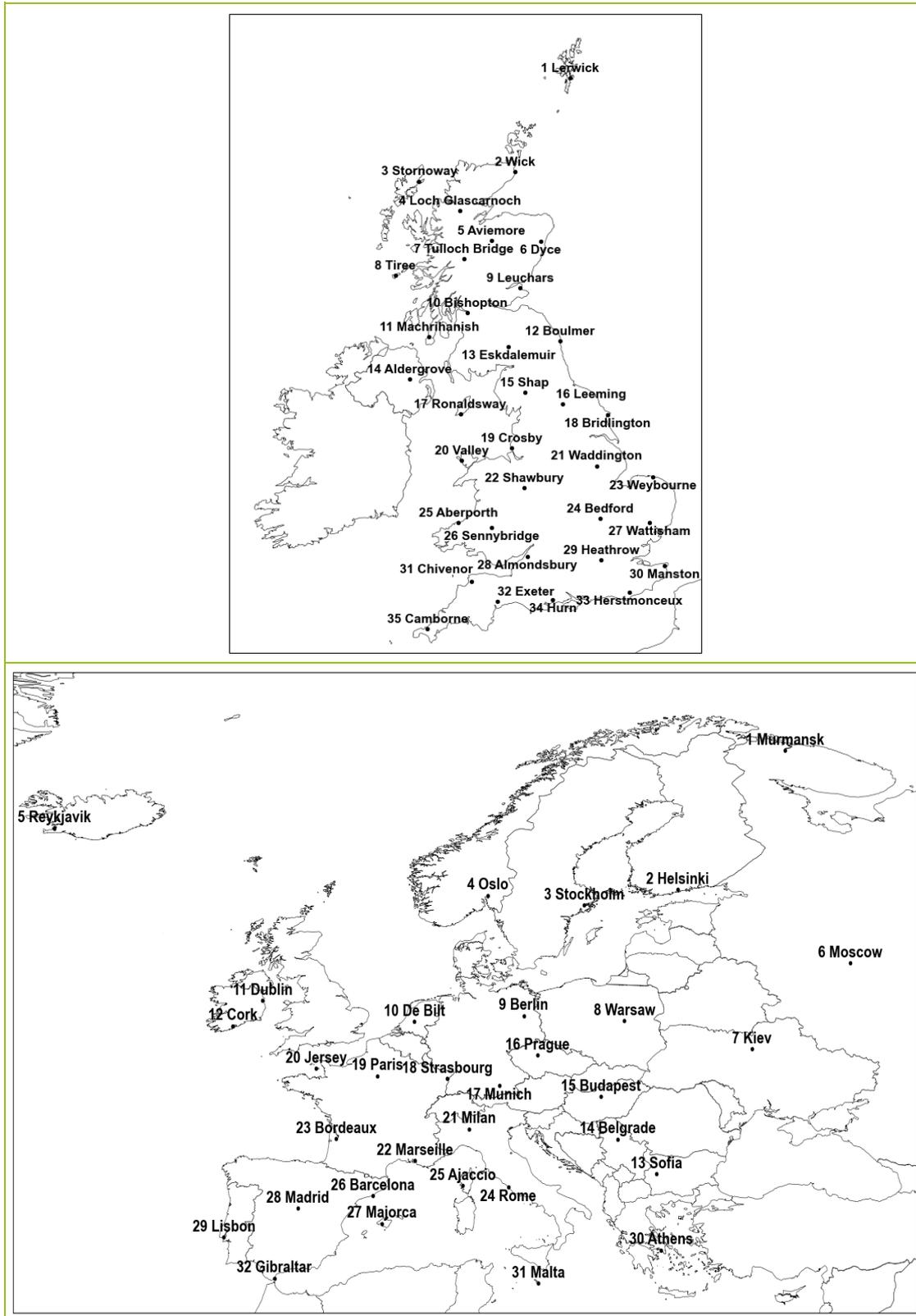
If you spot any data errors or omissions in this product please contact the Met Office.

Monthly summary collated 11/03/2024 03:05 Product designed by the Met Office National Climate Information Centre working with the Library and Archive.

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Station Network Maps

This issue of the daily weather summary provides data for the following UK and European locations (Reykjavic (5) also included):



Daily Weather Summary for Thursday 01 February 2024

This day's summary created 08/02/2024 03:02

Summary of the UK Weather for Thursday 01 February 2024

Through the night into early morning of Thursday the band of cold front from previous day continued to travel southwards across the country, bringing a band of rainfall to the areas. Elsewhere remained mostly dry throughout the night. Thin clouds were mostly the case for many, light to moderate showery rainfall in Scotland and coastal areas in southern and south western England. Winds were moderate calming down throughout the night. High cloud increased from the northwest throughout the day as a warm front approached the UK, bringing hazy sunshine for most. In northern Scotland this brought a band of persistent rain and some blustery winds. Into the evening this cloud lowered across western parts. The persistent rain across pulled away to the east by midnight, leaving light rain and drizzle across western parts of the UK. Winds increased to the lee of high ground overnight. Temperatures around average but milder air arriving from the west brought by the warm front.

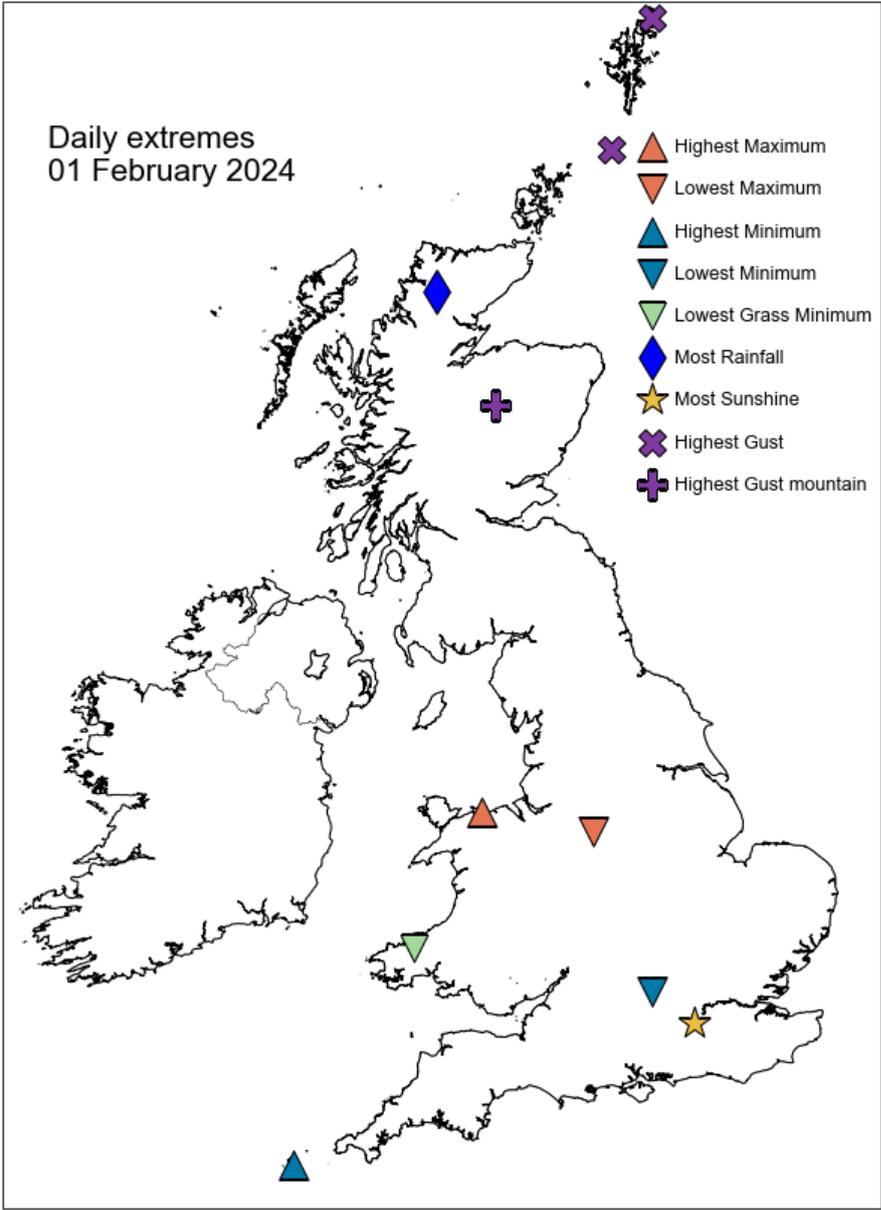
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 13.1°C Colwyn Bay (Clwyd, 36mAMSL) |
| <i>Lowest Maximum</i> | 7.3°C Leek, Thorncliffe (Staffordshire, 298mAMSL) |
| <i>Highest Minimum</i> | 8.5°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -2.0°C Benson (Oxfordshire, 57mAMSL) |
| <i>Lowest Grass Minimum</i> | -6.8°C Whitechurch (Dyfed, 129mAMSL) |
| <i>Most Rainfall</i> | 22.6mm Cassley (Sutherland, 99mAMSL) |
| <i>Most Sunshine</i> | 7.8hr Wisley (Surrey, 38mAMSL) |
| <i>Highest Gust</i> | 58Kt 67mph Baltasound No 2 (Shetland, 15mAMSL) also Fair Isle (Shetland, 57mAMSL) |
| <i>Highest Gust (mountain*)</i> | 103Kt 119mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

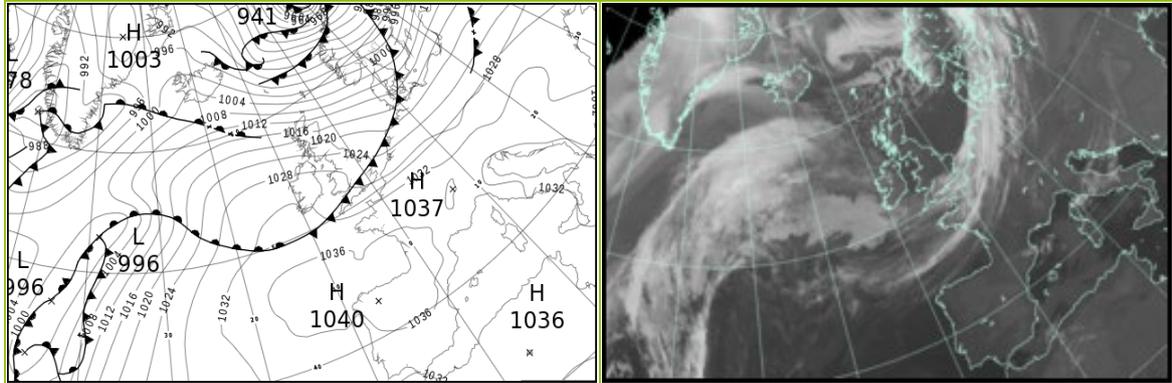
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 01 February 2024

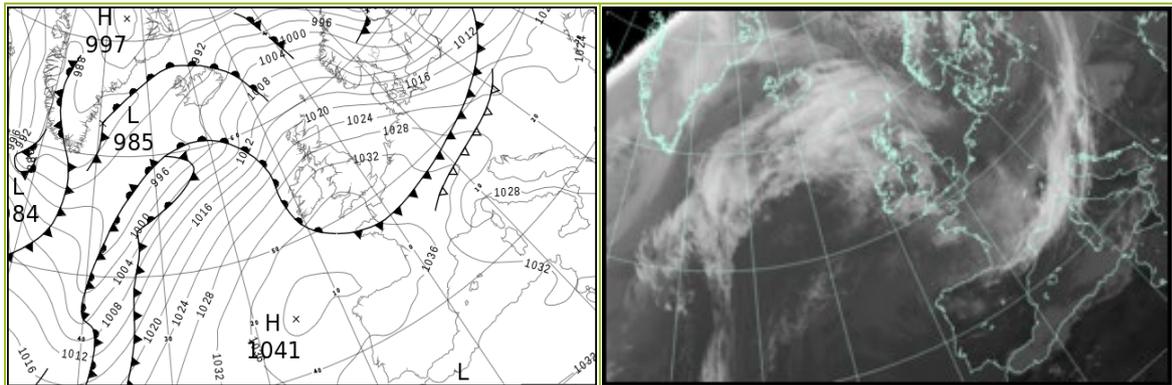


Daily Weather Summary for Thursday 01 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



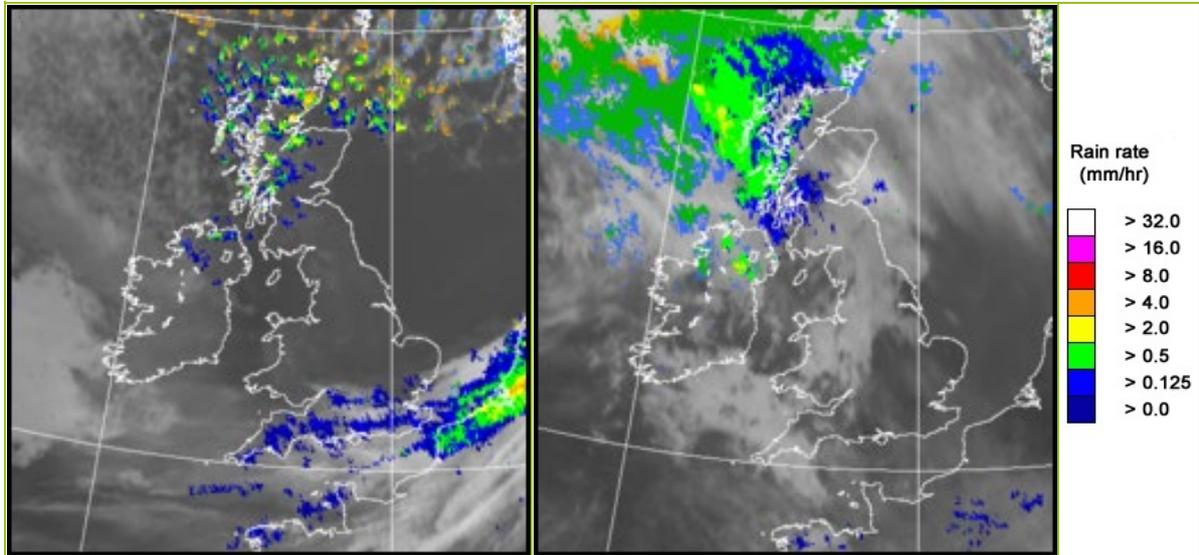
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



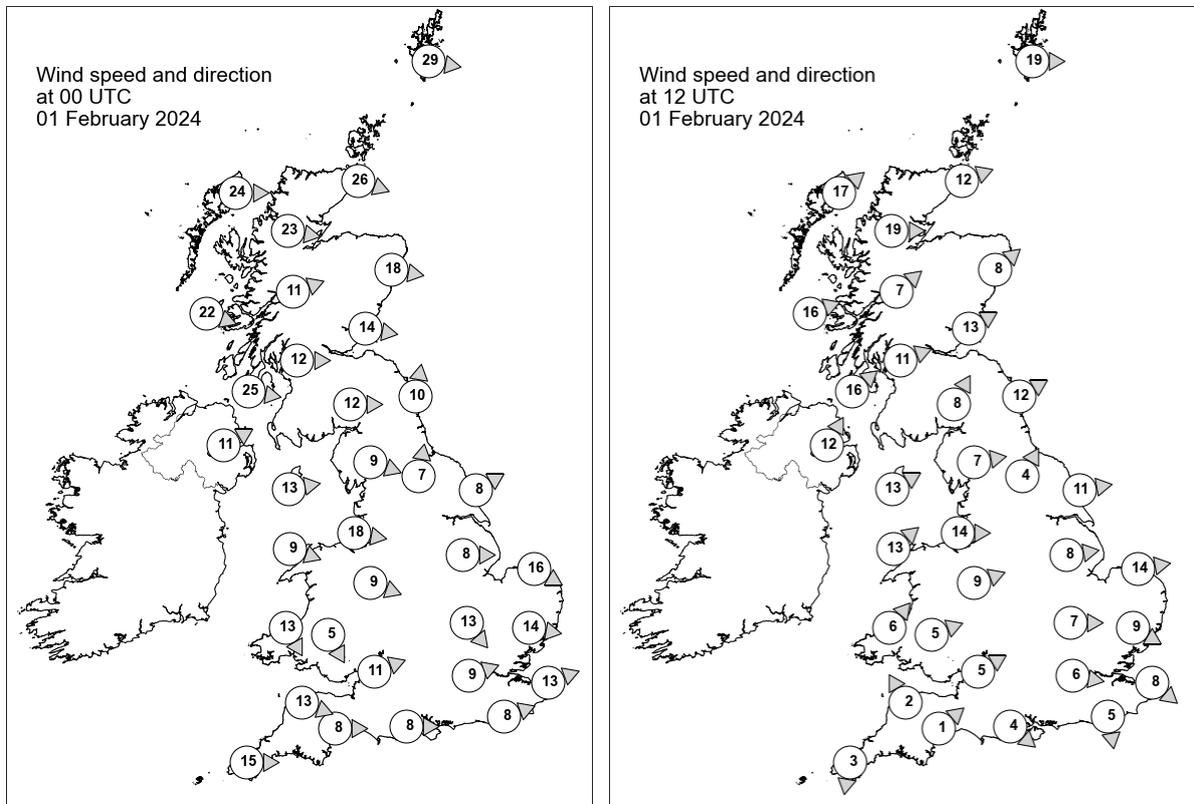
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 01 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 01 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

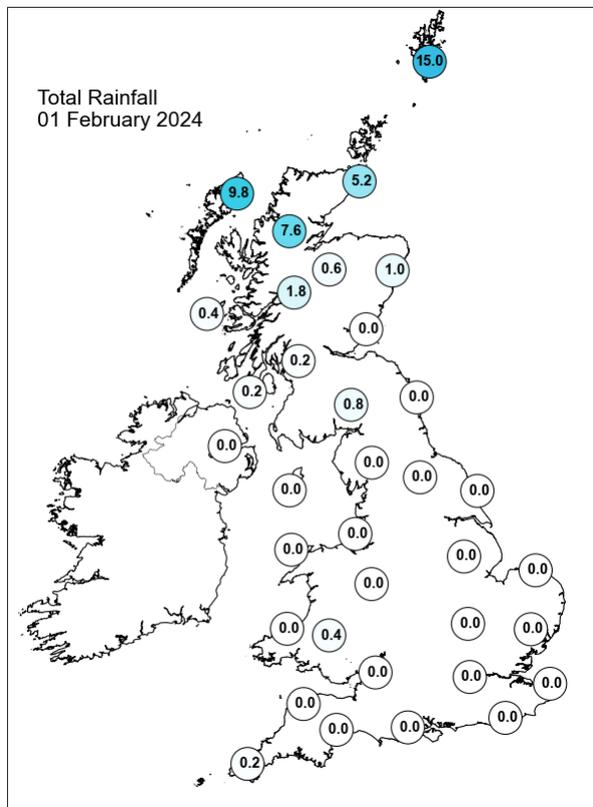
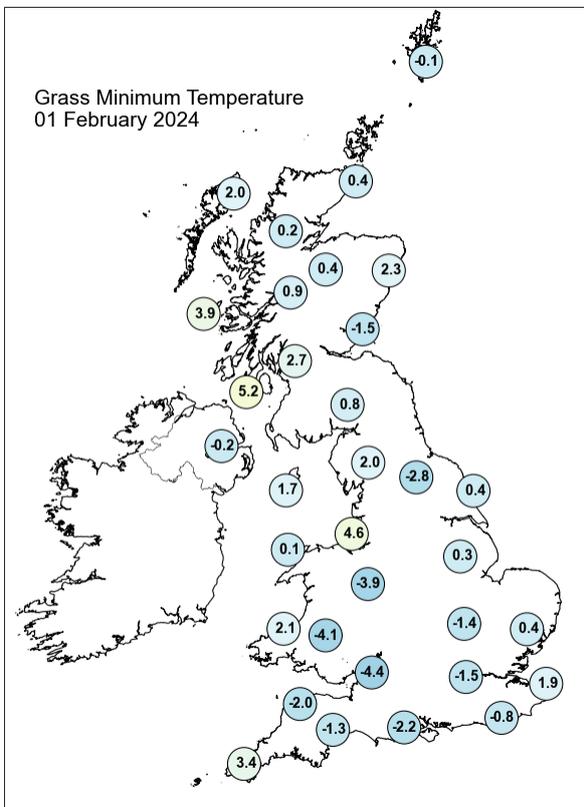
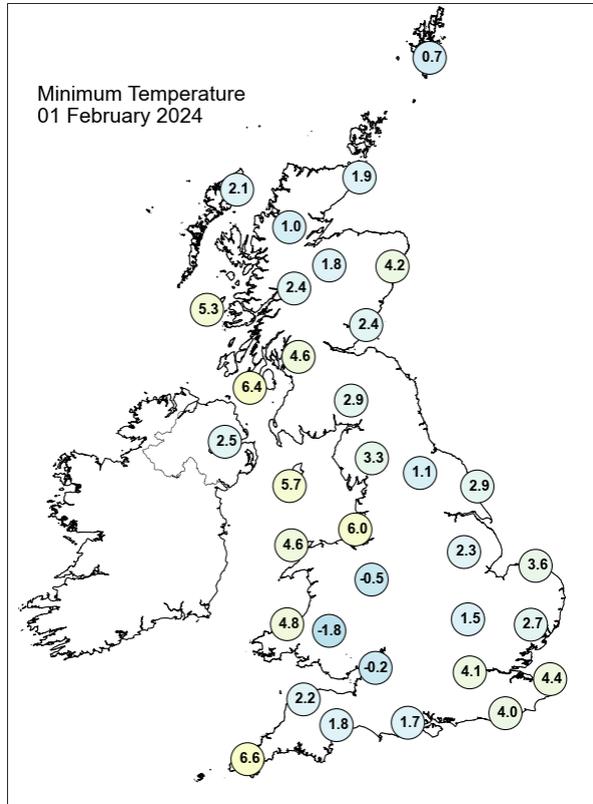
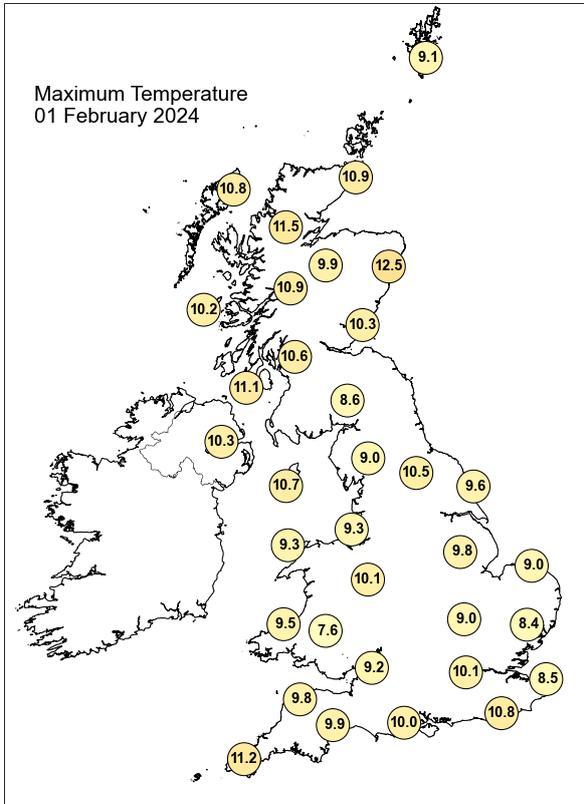
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1001.4 | W | 29 | 8 | 1.6 | 1.0 | 1015.6 | W | 19 | 8 | 5.2 | 1.9 |
| 2 | Wick | 1010.7 | WNW | 26 | 6 | 2.3 | 0.8 | 1020.4 | WSW | 12 | 7 | 7.0 | 4.4 |
| 3 | Stornoway | 1015.3 | W | 24 | 3 | 5.8 | 0.7 | 1021.2 | SW | 17 | 8 | 7.3 | 5.4 |
| 4 | Loch Glascarnoch | 1016.3 | W | 23 | 8 | 4.1 | -0.4 | 1022.3 | W | 19 | 8 | 6.3 | 3.1 |
| 5 | Aviemore | 1016.6 | - | - | 0 | 3.9 | -1.7 | 1024.0 | - | - | 4 | 6.1 | 2.7 |
| 6 | Dyce | 1015.0 | W | 18 | 2 | 5.3 | -1.3 | 1024.0 | SW | 8 | 8 | 7.9 | 0.9 |
| 7 | Tulloch Bridge | 1020.2 | WSW | 11 | 8 | 4.5 | 0.3 | 1025.8 | SW | 7 | 8 | 6.8 | 3.0 |
| 8 | Tiree | 1022.4 | WNW | 22 | 3 | 6.5 | 3.6 | 1026.1 | WSW | 16 | 8 | 8.4 | 5.1 |
| 9 | Leuchars | 1017.8 | W | 14 | 1 | 5.8 | -0.3 | 1026.0 | WSW | 13 | 7 | 7.2 | 3.9 |
| 10 | Bishopton | 1021.1 | W | 12 | 1 | 5.9 | 0.6 | 1028.3 | WSW | 11 | 8 | 7.1 | 4.6 |
| 11 | Machrihanish | 1024.0 | W | 25 | 3 | 7.7 | 3.1 | 1029.5 | SW | 16 | 8 | 7.6 | 4.3 |
| 12 | Boulmer | 1020.9 | S | 10 | 0 | - | - | 1028.4 | WSW | 12 | 5 | - | - |
| 13 | Eskdalemuir | 1023.0 | W | 12 | 1 | 4.0 | 0.8 | 1029.9 | SSW | 8 | 8 | 5.0 | 4.0 |
| 14 | Aldergrove | 1027.1 | WSW | 11 | 6 | 4.8 | 2.2 | 1031.2 | SSW | 12 | 4 | 6.3 | 3.3 |
| 15 | Shap | 1025.1 | WNW | 9 | 8 | 4.7 | -0.4 | 1031.3 | W | 7 | 2 | 6.6 | 3.1 |
| 16 | Leeming | 1024.7 | S | 7 | 0 | 3.6 | -0.4 | 1031.4 | SSW | 4 | 7 | 8.4 | 3.4 |
| 17 | Ronaldsway | 1026.8 | W | 13 | 3 | 6.8 | 1.0 | 1032.9 | WSW | 13 | 2 | 8.3 | 3.2 |
| 18 | Bridlington | 1023.5 | WSW | 8 | 0 | 3.9 | 0.5 | 1030.6 | W | 11 | 0 | 8.6 | 3.1 |
| 19 | Crosby | 1027.5 | W | 18 | 0 | 6.9 | 3.3 | 1033.8 | W | 14 | 5 | 7.5 | 4.1 |
| 20 | Valley | 1028.8 | WNW | 9 | 5 | 6.3 | 1.9 | 1034.6 | SW | 13 | 8 | 8.0 | 2.6 |
| 21 | Waddington | 1025.9 | W | 8 | 0 | 5.3 | 1.6 | 1033.0 | W | 8 | 8 | 7.3 | 2.9 |
| 22 | Shawbury | 1028.4 | WNW | 9 | 1 | 4.7 | 1.1 | 1034.4 | WSW | 9 | 7 | 6.3 | 3.1 |
| 23 | Weybourne | 1024.7 | WNW | 16 | 8 | 6.3 | 3.3 | 1032.4 | W | 14 | 0 | 8.4 | 3.8 |
| 24 | Bedford | 1026.9 | NW | 13 | 8 | 7.6 | - | 1034.6 | W | 7 | 0 | 7.2 | 1.9 |
| 25 | Aberporth | 1029.5 | NNW | 13 | 0 | 6.8 | 3.2 | 1036.0 | SW | 6 | 3 | 7.7 | 3.0 |
| 26 | Sennybridge | 1029.2 | NNW | 5 | 0 | 4.1 | 2.7 | 1036.2 | WSW | 5 | 0 | 3.9 | 2.2 |
| 27 | Wattisham | 1025.2 | W | 14 | 8 | 9.8 | 8.6 | 1033.7 | WNW | 9 | 0 | 7.0 | 2.1 |
| 28 | Almondsbury | 1028.1 | WSW | 11 | 8 | 9.2 | 8.9 | 1036.0 | WSW | 5 | 0 | 7.1 | 1.9 |
| 29 | Heathrow | 1027.2 | WSW | 9 | 8 | 10.5 | 9.3 | 1035.2 | W | 6 | 0 | 8.4 | 1.5 |
| 30 | Manston | 1026.2 | WSW | 13 | 8 | 10.5 | 9.2 | 1034.4 | NW | 8 | 0 | 6.9 | 2.8 |
| 31 | Chivenor | 1029.2 | WNW | 13 | 8 | 9.5 | 9.1 | 1036.5 | SSE | 2 | 0 | 8.8 | 4.8 |
| 32 | Exeter | 1029.0 | W | 8 | 8 | 10.9 | 9.9 | 1036.5 | SW | 1 | 1 | 8.2 | 3.8 |
| 33 | Herstmonceux | 1027.8 | WSW | 8 | 8 | 9.8 | 8.9 | 1034.8 | N | 5 | 0 | 8.8 | 1.2 |
| 34 | Hurn | 1028.7 | W | 8 | 8 | 10.5 | 9.5 | 1035.9 | NW | 4 | - | 9.1 | 3.1 |
| 35 | Camborne | 1031.3 | W | 15 | 8 | 10.4 | 10.1 | 1037.0 | N | 3 | 0 | 8.6 | 5.4 |

Daily Weather Summary for Thursday 01 February 2024

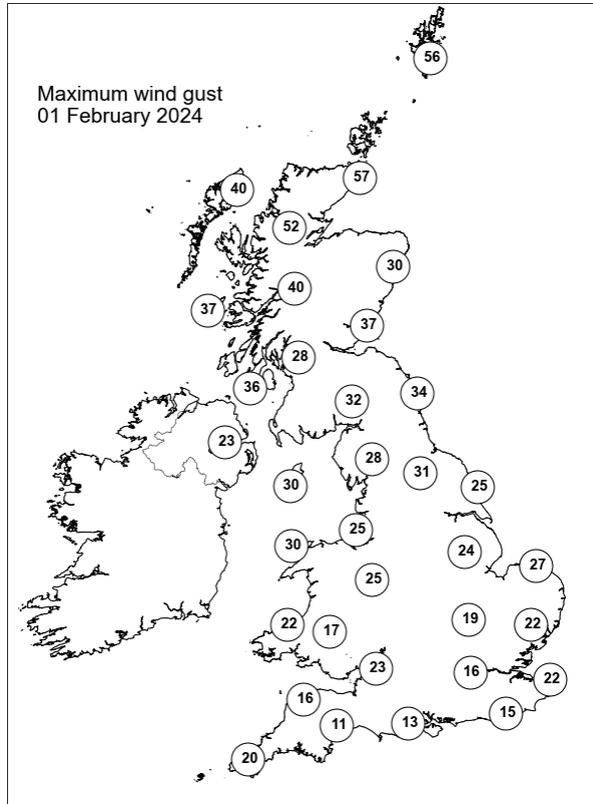
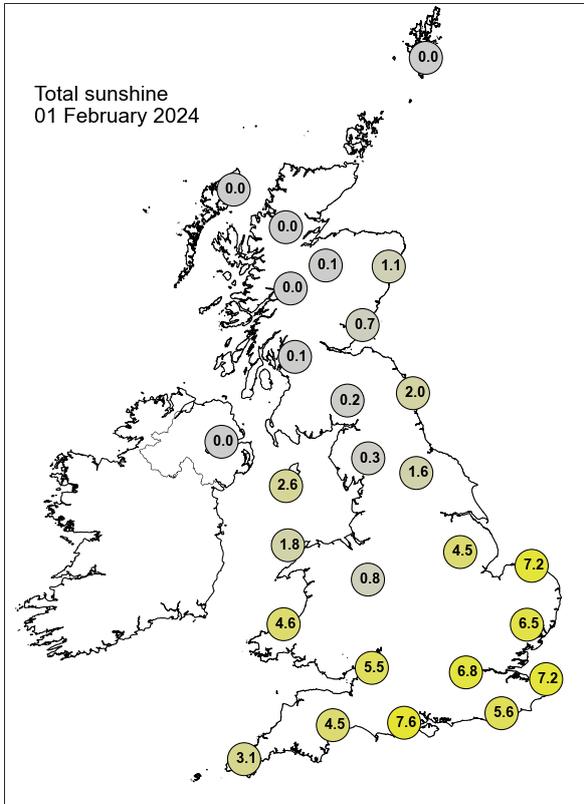
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 975.5 | S | 16 | 7 | -0.3 | -5.0 | 958.7 | S | 21 | 6 | 1.3 | -2.7 |
| 2 | Helsinki | 997.1 | SW | 19 | 8 | 1.6 | 0.2 | 988.2 | W | 12 | 0 | 2.3 | -2.4 |
| 3 | Stockholm | 993.9 | SSW | 14 | - | 4.4 | 0.1 | 995.5 | W | 16 | - | 3.5 | -2.8 |
| 4 | Oslo | 992.4 | WSW | 6 | - | 2.8 | -4.6 | 1002.3 | W | 6 | 1 | 5.1 | -5.5 |
| 5 | Reykjavik | 1004.4 | SSW | 7 | 4 | -2.7 | -5.3 | 997.4 | S | 8 | 7 | 3.0 | 1.9 |
| 6 | Moscow | 1013.5 | WSW | 2 | 8 | 0.0 | -1.0 | 1003.3 | WSW | 4 | 8 | 1.9 | 0.1 |
| 7 | Kiev | 1024.7 | WNW | 4 | 2 | 1.4 | -1.5 | 1015.8 | WSW | 8 | 8 | 5.0 | 0.4 |
| 8 | Warsaw | 1023.4 | SW | 2 | 7 | 4.2 | 1.1 | 1017.0 | W | 10 | 7 | 4.4 | 2.7 |
| 9 | Berlin | 1022.0 | WSW | 12 | 8 | 5.4 | 0.3 | 1023.3 | WNW | 17 | 2 | 7.8 | 0.5 |
| 10 | De Bilt | 1023.7 | SW | 10 | 8 | 7.6 | 7.2 | 1031.4 | NW | 8 | 3 | 8.4 | 3.5 |
| 11 | Dublin | 1030.0 | W | 10 | 3 | 3.6 | 1.4 | 1034.0 | SW | 8 | 6 | 7.3 | 2.5 |
| 12 | Cork | 1032.1 | NW | 6 | 4 | 5.5 | 4.7 | 1035.5 | S | 6 | 7 | 6.8 | 5.3 |
| 13 | Sofia | 1033.8 | - | 0 | 0 | -3.7 | -7.2 | 1025.5 | ENE | 2 | 0 | 6.3 | 6.1 |
| 14 | Belgrade | 1032.9 | SSE | 2 | - | -0.3 | -0.4 | 1027.2 | NNW | 2 | 3 | 7.7 | 0.0 |
| 15 | Budapest | 1032.0 | SSE | 2 | - | -0.9 | -2.2 | 1025.5 | WSW | 6 | - | 6.5 | 1.0 |
| 16 | Prague | 1026.8 | S | 6 | - | 2.2 | 0.1 | 1025.2 | W | 6 | 6 | 8.3 | 3.6 |
| 17 | Munich | 1031.1 | SW | 6 | 4 | 5.0 | 0.2 | 1030.3 | W | 8 | 8 | 6.7 | 5.2 |
| 18 | Strasbourg | 1031.8 | SW | 3 | 8 | 8.1 | 5.9 | 1031.8 | S | 4 | 8 | 9.5 | 8.1 |
| 19 | Paris | 1033.3 | WSW | 4 | 7 | 9.0 | 5.9 | 1033.8 | W | 5 | 8 | 11.1 | 9.7 |
| 20 | Jersey | 1032.2 | W | 13 | 8 | 10.3 | 9.6 | 1036.0 | N | 6 | 8 | 9.7 | 8.2 |
| 21 | Milan | 1031.4 | N | 1 | 0 | 0.6 | -0.2 | 1026.5 | NNW | 3 | - | 7.6 | 3.0 |
| 22 | Marseille | 1032.8 | NNW | 1 | 9 | 8.7 | 7.9 | 1029.1 | NW | 14 | 6 | 14.4 | 7.2 |
| 23 | Bordeaux | 1036.6 | WNW | 3 | 9 | 5.7 | 5.3 | 1038.5 | WSW | 5 | 8 | 10.4 | 9.9 |
| 24 | Rome | 1031.8 | E | 4 | 0 | 3.3 | 3.3 | 1028.7 | W | 2 | 0 | 13.0 | 5.6 |
| 25 | Ajaccio | 1032.8 | NE | 5 | - | 7.8 | 6.3 | 1029.4 | SW | 3 | 8 | 14.3 | 7.1 |
| 26 | Barcelona | 1033.9 | NNW | 2 | 1 | 8.4 | 5.3 | 1033.2 | SW | 6 | 4 | 14.9 | 9.4 |
| 27 | Majorca | 1034.9 | E | 2 | 6 | 7.8 | 7.1 | 1034.0 | SW | 4 | 1 | 16.6 | 10.0 |
| 28 | Madrid | 1037.9 | NNW | 2 | 1 | 2.6 | 2.5 | 1035.4 | WSW | 2 | 0 | 13.0 | 5.8 |
| 29 | Lisbon | 1034.1 | NNE | 5 | - | 14.3 | 9.1 | 1035.0 | NE | 7 | - | 16.0 | 8.5 |
| 30 | Athens | 1028.5 | N | 3 | - | 6.8 | -1.0 | 1025.5 | NNW | 4 | 1 | 12.8 | -2.1 |
| 31 | Malta | 1032.0 | W | 6 | 0 | 9.7 | 5.7 | 1029.5 | WNW | 13 | 1 | 15.6 | 6.9 |
| 32 | Gibraltar | 1033.1 | E | 22 | 6 | 15.7 | 12.5 | 1034.1 | E | 21 | 8 | 16.7 | 10.2 |

Daily Weather Summary for Thursday 01 February 2024



Daily Weather Summary for Thursday 01 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 02 February 2024

This day's summary created 12/02/2024 16:09

Summary of the UK Weather for Friday 02 February 2024

The colder airmass only slowly displaced across England and Wales with an early minimum allowing local grass frost where high cloud thin enough. Mild in NW UK and milder into the next day. Drizzle on the warm front and within the warm sector in the west and dry elsewhere with low cloud over most of the UK, predominantly in the west. Westerly gales in North Scotland and the Northern Isles. Friday was broadly mild, due to the passage a warm Atlantic airmass. This brought patchy cloud and above average temperatures over most of the UK. Precipitation wise, western areas saw outbreaks of rain and showers, especially Wales, North Ireland, western Scotland and northern parts of England. The southeast remained dry, with sunny spells. Often windy with gusts, especially in the north where low pressure had a stronger influence, while high pressure tended to dominate further south. Towards the end winds dropped but remained breezy, and it started to turn colder in the northwest.

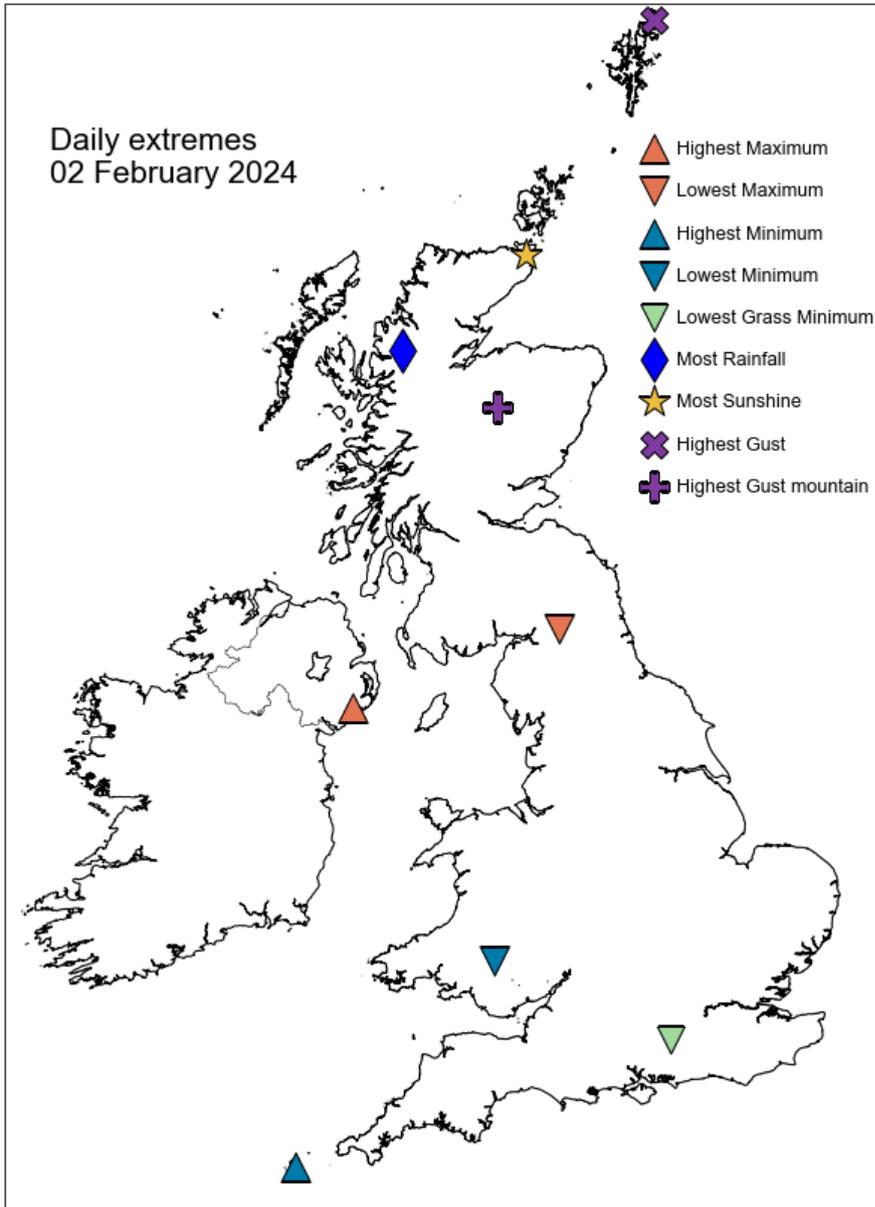
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 15.4°C Murlough (Down, 12mAMSL) |
| <i>Lowest Maximum</i> | 9.2°C Spadeadam No 2 (Cumbria, 285mAMSL) |
| <i>Highest Minimum</i> | 8.6°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -0.3°C Libanus (Powys (south), 331mAMSL) |
| <i>Lowest Grass Minimum</i> | -4.1°C Alice Holt Lodge (Hampshire, 115mAMSL) |
| <i>Most Rainfall</i> | 21.6mm Kinlochewe (Ross & Cromarty, 25mAMSL) |
| <i>Most Sunshine</i> | 6.9hr Lyth No 2 (Caithness, 24mAMSL) |
| <i>Highest Gust</i> | 61Kt 70mph Baltasound No 2 (Shetland, 15mAMSL) |
| <i>Highest Gust (mountain*)</i> | 104Kt 120mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

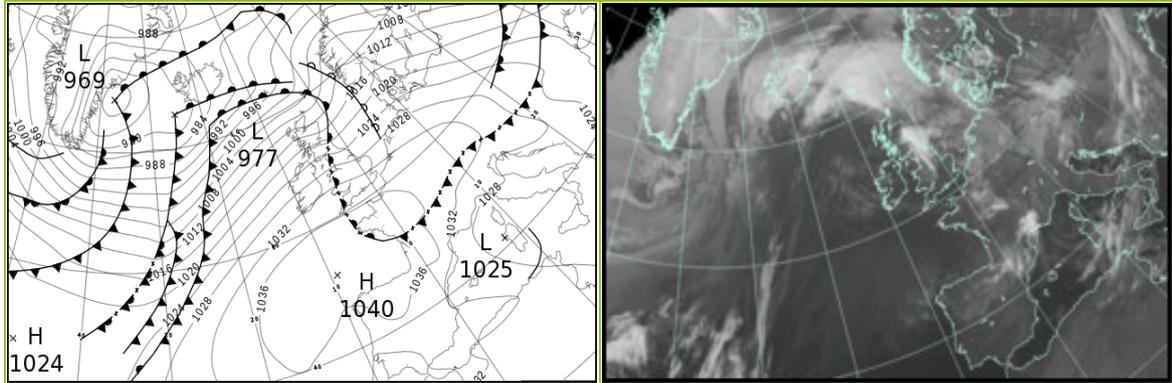
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 02 February 2024

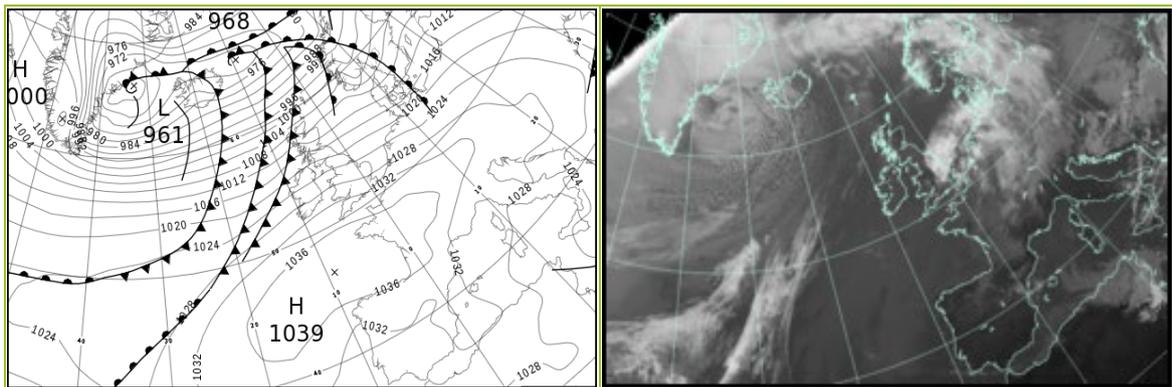


Daily Weather Summary for Friday 02 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



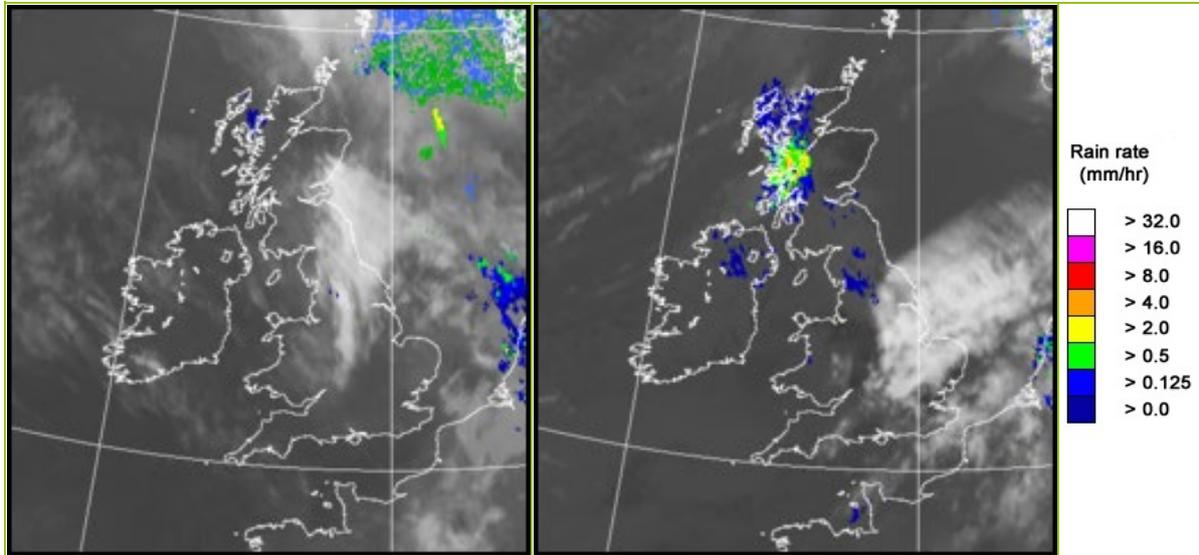
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



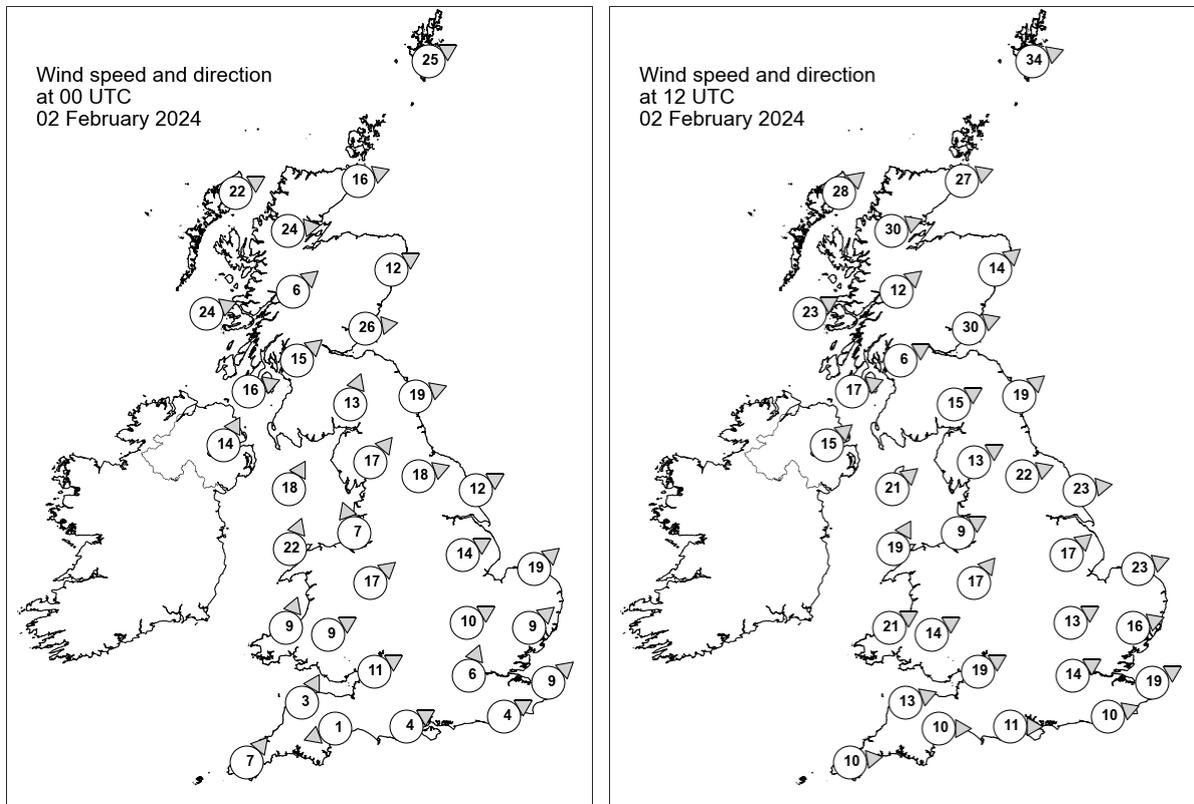
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 02 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 02 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

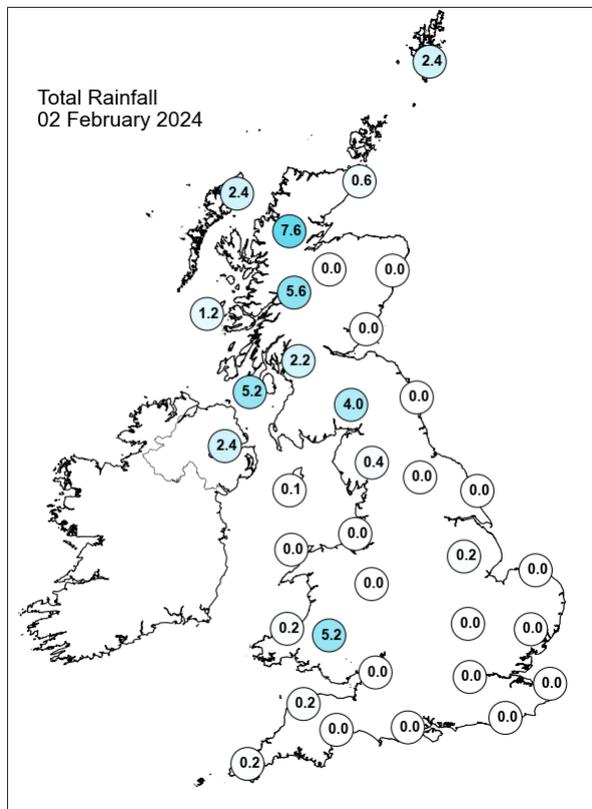
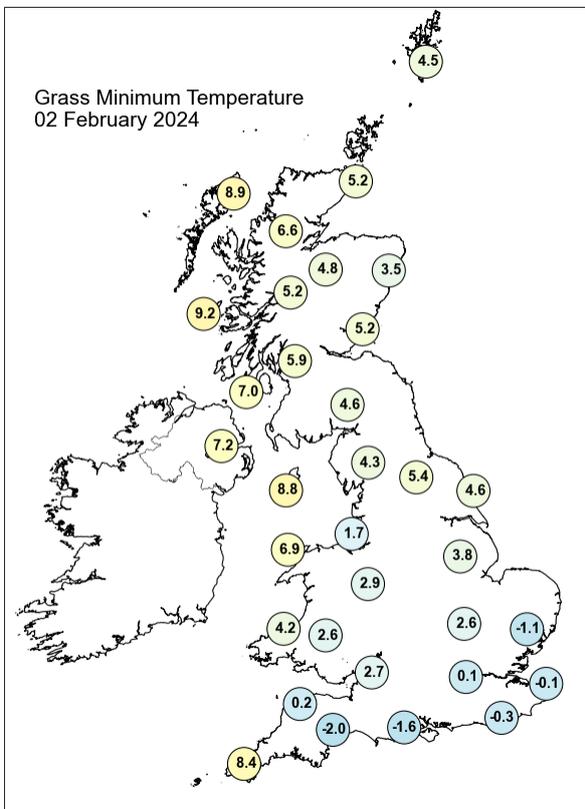
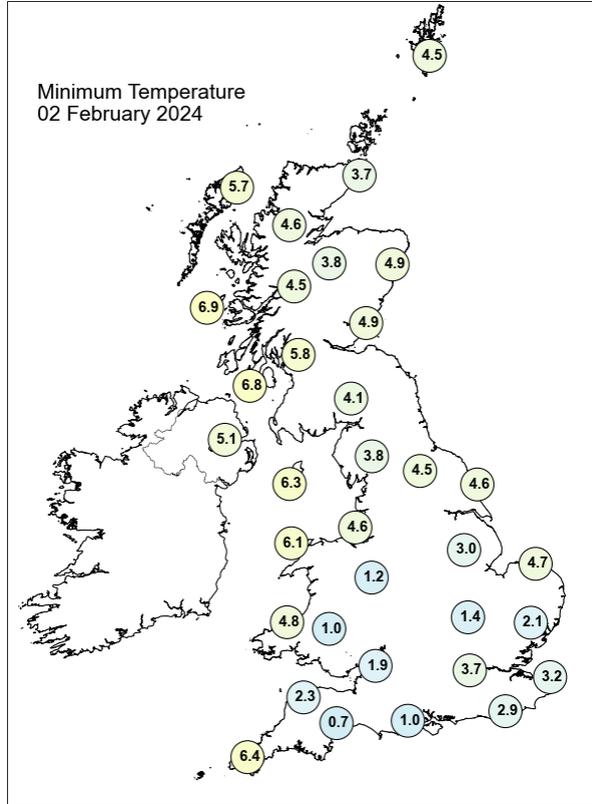
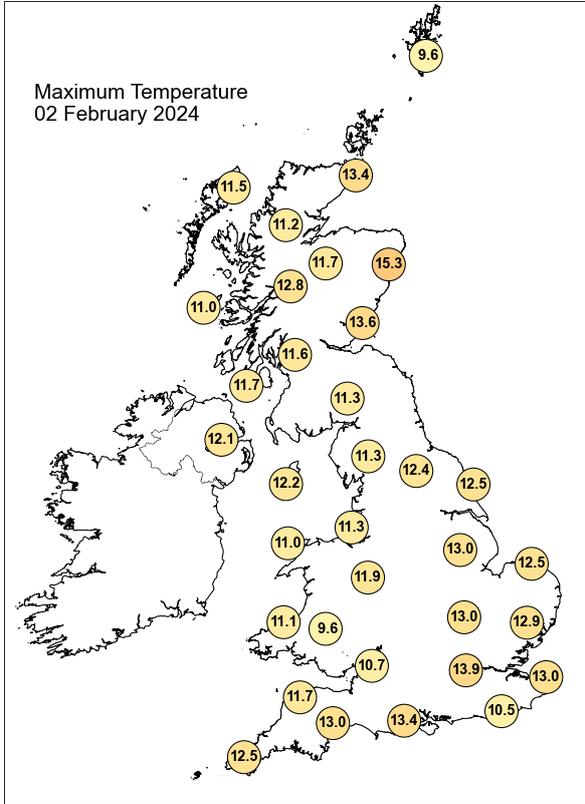
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1002.8 | WSW | 25 | 8 | 8.8 | 8.5 | 998.8 | WSW | 34 | 8 | 9.0 | - |
| 2 | Wick | 1008.9 | WSW | 16 | 8 | 10.6 | 8.6 | 1004.9 | WSW | 27 | 0 | 12.1 | 8.7 |
| 3 | Stornoway | 1011.4 | WSW | 22 | 8 | 10.0 | 8.2 | 1007.2 | SW | 28 | 8 | 11.3 | 9.5 |
| 4 | Loch Glascarnoch | 1013.4 | W | 24 | 0 | 9.5 | 6.9 | 1008.6 | WSW | 30 | 8 | 10.4 | 8.1 |
| 5 | Aviemore | 1014.7 | - | - | 3 | 9.5 | 5.8 | 1010.6 | - | - | 8 | 11.0 | 6.9 |
| 6 | Dyce | 1013.0 | WSW | 12 | 2 | 11.5 | 7.3 | 1009.7 | SW | 14 | 0 | 14.3 | 5.6 |
| 7 | Tulloch Bridge | 1018.8 | SW | 6 | 8 | 9.7 | 6.1 | 1014.2 | SW | 12 | 8 | 11.1 | 7.5 |
| 8 | Tiree | 1018.8 | WSW | 24 | 8 | 9.8 | 9.2 | 1015.2 | WSW | 23 | 8 | 10.7 | 10.0 |
| 9 | Leuchars | 1017.4 | W | 26 | 8 | 9.2 | 7.5 | 1012.8 | WSW | 30 | 1 | 12.7 | 8.3 |
| 10 | Bishopton | 1021.6 | SW | 15 | 8 | 8.9 | 7.5 | 1018.3 | WSW | 6 | 8 | 10.5 | 9.0 |
| 11 | Machrihanish | 1022.0 | WSW | 16 | 0 | 10.3 | 7.3 | 1019.4 | WSW | 17 | 8 | 11.2 | 9.0 |
| 12 | Boulmer | 1019.3 | WSW | 19 | 8 | - | - | 1017.9 | SW | 19 | 8 | - | - |
| 13 | Eskdalemuir | 1023.6 | SSW | 13 | 8 | 7.0 | 6.8 | 1018.7 | WSW | 15 | 8 | 10.2 | 7.9 |
| 14 | Aldergrove | 1025.0 | SSW | 14 | 8 | 9.2 | 8.2 | 1021.8 | SW | 15 | 8 | 11.1 | 9.1 |
| 15 | Shap | 1026.2 | SW | 17 | 8 | 7.1 | 6.6 | 1022.4 | WSW | 13 | 8 | 9.7 | 7.8 |
| 16 | Leeming | 1024.5 | WSW | 18 | 0 | 9.3 | 5.9 | 1022.1 | WSW | 22 | 0 | 11.5 | 7.7 |
| 17 | Ronaldsway | 1027.0 | SSW | 18 | 8 | 9.5 | 8.2 | 1023.5 | SW | 21 | 8 | 10.9 | 9.1 |
| 18 | Bridlington | 1024.0 | WSW | 12 | 1 | 5.8 | 2.6 | 1021.0 | W | 23 | 8 | 11.3 | 8.1 |
| 19 | Crosby | 1028.5 | SSE | 7 | 0 | 6.7 | 4.7 | 1025.6 | WSW | 9 | 4 | 11.0 | 8.1 |
| 20 | Valley | 1029.7 | SSW | 22 | 8 | 8.9 | 8.2 | 1026.8 | SSW | 19 | 3 | 10.7 | 9.6 |
| 21 | Waddington | 1027.7 | WSW | 14 | 0 | 5.4 | 2.5 | 1025.1 | SW | 17 | 4 | 10.2 | 7.3 |
| 22 | Shawbury | 1030.0 | SW | 17 | 7 | 8.4 | 6.6 | 1027.3 | SW | 17 | 8 | 11.3 | 8.3 |
| 23 | Weybourne | 1028.3 | SW | 19 | 0 | 5.3 | 2.1 | 1024.5 | WSW | 23 | 0 | 11.2 | 8.3 |
| 24 | Bedford | 1030.8 | WSW | 10 | 0 | 4.4 | 2.3 | 1027.8 | WSW | 13 | 1 | 10.8 | 8.2 |
| 25 | Aberporth | 1032.2 | SSW | 9 | 8 | 8.7 | 8.0 | 1030.0 | WSW | 21 | 8 | 9.8 | 9.6 |
| 26 | Sennybridge | 1033.0 | WSW | 9 | 8 | 6.7 | 6.4 | 1030.0 | WSW | 14 | 8 | 8.6 | 8.4 |
| 27 | Wattisham | 1030.7 | SW | 9 | 1 | 3.1 | 0.9 | 1026.9 | WSW | 16 | 0 | 12.3 | 9.3 |
| 28 | Almondsbury | 1033.1 | WSW | 11 | 8 | 7.5 | 6.0 | 1030.9 | WSW | 19 | 8 | 10.2 | 9.3 |
| 29 | Heathrow | 1032.9 | SSW | 6 | 0 | 3.9 | 1.9 | 1029.8 | WSW | 14 | 4 | 13.3 | 9.5 |
| 30 | Manston | 1033.0 | SW | 9 | 0 | 3.9 | 1.8 | 1028.6 | WSW | 19 | 0 | 10.7 | 8.6 |
| 31 | Chivenor | 1034.4 | SSW | 3 | 8 | 8.3 | 7.1 | 1033.1 | WSW | 13 | 8 | 10.7 | 10.2 |
| 32 | Exeter | 1034.9 | ENE | 1 | 8 | 2.3 | 2.0 | 1033.0 | W | 10 | 8 | 12.2 | 9.4 |
| 33 | Herstmonceux | 1034.0 | WSW | 4 | 0 | 4.5 | 3.8 | 1031.1 | WSW | 10 | 8 | 8.9 | 8.5 |
| 34 | Hurn | 1034.4 | WSW | 4 | 0 | 3.5 | 2.8 | 1032.3 | W | 11 | 8 | 11.9 | 9.0 |
| 35 | Camborne | 1035.6 | SW | 7 | 8 | 9.6 | 9.3 | 1034.9 | W | 10 | 8 | 11.2 | 10.8 |

Daily Weather Summary for Friday 02 February 2024

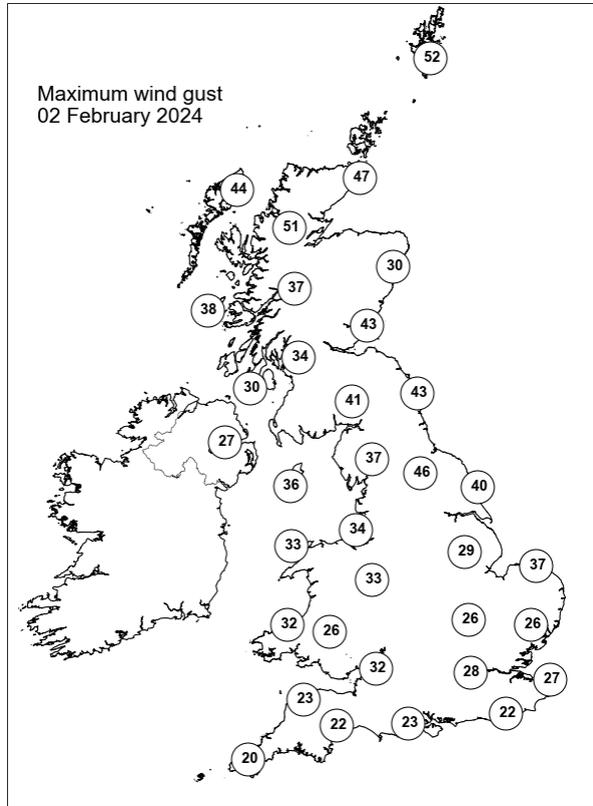
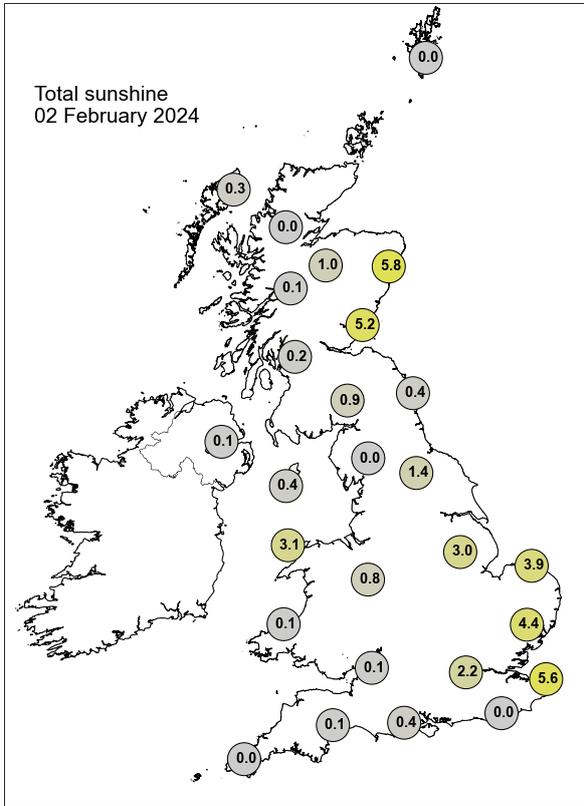
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 968.3 | NNW | 12 | 7 | 0.2 | -1.9 | 986.8 | SW | 8 | 7 | -4.1 | -9.0 |
| 2 | Helsinki | 997.5 | W | 17 | 0 | -0.9 | -6.5 | 1003.0 | WNW | 10 | 0 | -0.4 | -4.9 |
| 3 | Stockholm | 1008.7 | WSW | 6 | - | -0.7 | -5.6 | 1004.7 | S | 8 | - | 1.6 | -1.2 |
| 4 | Oslo | 1011.4 | NNE | 2 | - | -3.3 | -6.1 | 997.5 | WSW | 2 | 9 | 2.6 | 2.6 |
| 5 | Reykjavik | 979.8 | E | 9 | 8 | 2.6 | 1.4 | 978.1 | SW | 18 | 6 | -0.5 | -3.1 |
| 6 | Moscow | 998.0 | W | 2 | 8 | -0.1 | -1.5 | 999.6 | W | 4 | 5 | -0.9 | -8.8 |
| 7 | Kiev | 1013.1 | WSW | 8 | 6 | 1.8 | -0.7 | 1016.5 | WNW | 8 | 6 | 3.4 | -5.0 |
| 8 | Warsaw | 1020.0 | W | 8 | 3 | 3.0 | 0.4 | 1022.2 | W | 10 | 7 | 5.2 | 0.8 |
| 9 | Berlin | 1027.3 | W | 10 | 7 | 4.4 | 1.4 | 1022.5 | SW | 12 | 8 | 7.3 | 2.0 |
| 10 | De Bilt | 1030.6 | SW | 8 | 8 | 5.8 | 3.9 | 1026.7 | WSW | 12 | 8 | 8.5 | 7.3 |
| 11 | Dublin | 1027.5 | WSW | 10 | 7 | 9.6 | 7.8 | 1025.6 | WSW | 8 | 7 | 12.1 | 9.5 |
| 12 | Cork | 1031.9 | WSW | 10 | 8 | 9.3 | 9.1 | 1029.8 | WSW | 12 | 7 | 12.1 | 10.9 |
| 13 | Sofia | 1025.6 | SSW | 2 | 3 | -0.4 | -3.0 | 1026.0 | WNW | 8 | 7 | 3.9 | -2.1 |
| 14 | Belgrade | 1027.2 | W | 4 | 8 | 4.2 | 2.5 | 1029.5 | NW | 4 | 7 | 7.8 | 0.4 |
| 15 | Budapest | 1027.0 | NW | 8 | - | 4.9 | 1.4 | 1028.8 | WNW | 8 | - | 7.1 | -0.1 |
| 16 | Prague | 1030.7 | W | 4 | - | 2.6 | -1.9 | 1028.1 | WSW | 8 | 8 | 5.0 | -0.2 |
| 17 | Munich | 1033.2 | WSW | 4 | 8 | 5.8 | 4.7 | 1033.0 | WSW | 8 | 8 | 6.7 | 3.3 |
| 18 | Strasbourg | 1035.2 | SW | 4 | 9 | 2.0 | 1.7 | 1034.3 | SSW | 10 | - | 10.8 | 6.7 |
| 19 | Paris | 1036.3 | W | 5 | 0 | 3.9 | 3.0 | 1036.2 | WSW | 8 | 7 | 7.7 | 6.3 |
| 20 | Jersey | 1036.7 | WNW | 6 | 0 | 5.9 | 4.9 | 1035.8 | W | 13 | 8 | 9.7 | 9.3 |
| 21 | Milan | 1028.2 | NNE | 2 | 0 | 0.7 | 0.4 | 1029.0 | W | 3 | 1 | 11.5 | 3.6 |
| 22 | Marseille | 1029.0 | NE | 4 | - | 8.0 | 5.3 | 1030.1 | NNW | 9 | - | 15.2 | 5.1 |
| 23 | Bordeaux | 1037.3 | W | 3 | 8 | 11.0 | 10.5 | 1037.5 | ESE | 2 | 8 | 12.0 | 9.4 |
| 24 | Rome | 1026.2 | E | 4 | 0 | 5.0 | 4.2 | 1026.9 | N | 3 | 0 | 15.5 | 1.6 |
| 25 | Ajaccio | 1026.4 | NE | 7 | - | 6.9 | 5.0 | 1029.2 | WSW | 5 | - | 15.3 | 9.2 |
| 26 | Barcelona | 1031.1 | NNW | 5 | 6 | 10.5 | 5.6 | 1032.2 | N | 8 | - | 15.5 | 7.3 |
| 27 | Majorca | 1031.3 | ENE | 4 | 2 | 5.1 | 4.3 | 1031.6 | E | 19 | 2 | 17.1 | 7.4 |
| 28 | Madrid | 1035.0 | - | 0 | 1 | 5.0 | 3.7 | 1031.6 | ENE | 8 | 1 | 14.4 | 5.5 |
| 29 | Lisbon | 1032.2 | NE | 1 | - | 13.8 | 7.7 | 1030.9 | NNE | 6 | - | 17.2 | 6.7 |
| 30 | Athens | 1022.5 | N | 3 | - | 6.5 | -4.3 | 1021.5 | - | 0 | 2 | 15.2 | -3.7 |
| 31 | Malta | 1025.9 | NW | 6 | 2 | 11.2 | 7.5 | 1023.5 | NE | 5 | 7 | 14.7 | 7.5 |
| 32 | Gibraltar | 1032.0 | E | 16 | 8 | 15.5 | 11.0 | 1031.2 | E | 13 | 3 | 16.2 | 9.9 |

Daily Weather Summary for Friday 02 February 2024



Daily Weather Summary for Friday 02 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 03 February 2024

This day's summary created 12/02/2024 16:08

Summary of the UK Weather for Saturday 03 February 2024

Murky warm sector conditions in the early hours of Saturday across the South, with high pressure dominating here. A weak cold front progressed southward across central parts, bringing light patchy rain and drizzle to some spots. Showers across northwest Scotland under a polar maritime airmass, these blustery, with gusts also to the lee of the Pennines. Fresh to strong winds across much of the north. Chilly in the north but very mild in the south overnight. During the day, it was mostly cloudy with some break ups over northern England and eastern Scotland. It remained showery over northern and western Scotland, while Wales and southwestern England saw outbreaks of rain and drizzle, dry elsewhere. It was breezy, especially over the north, with moderate to fresh westerly winds. Temperatures were close to average in the north, however remained mild across the south.

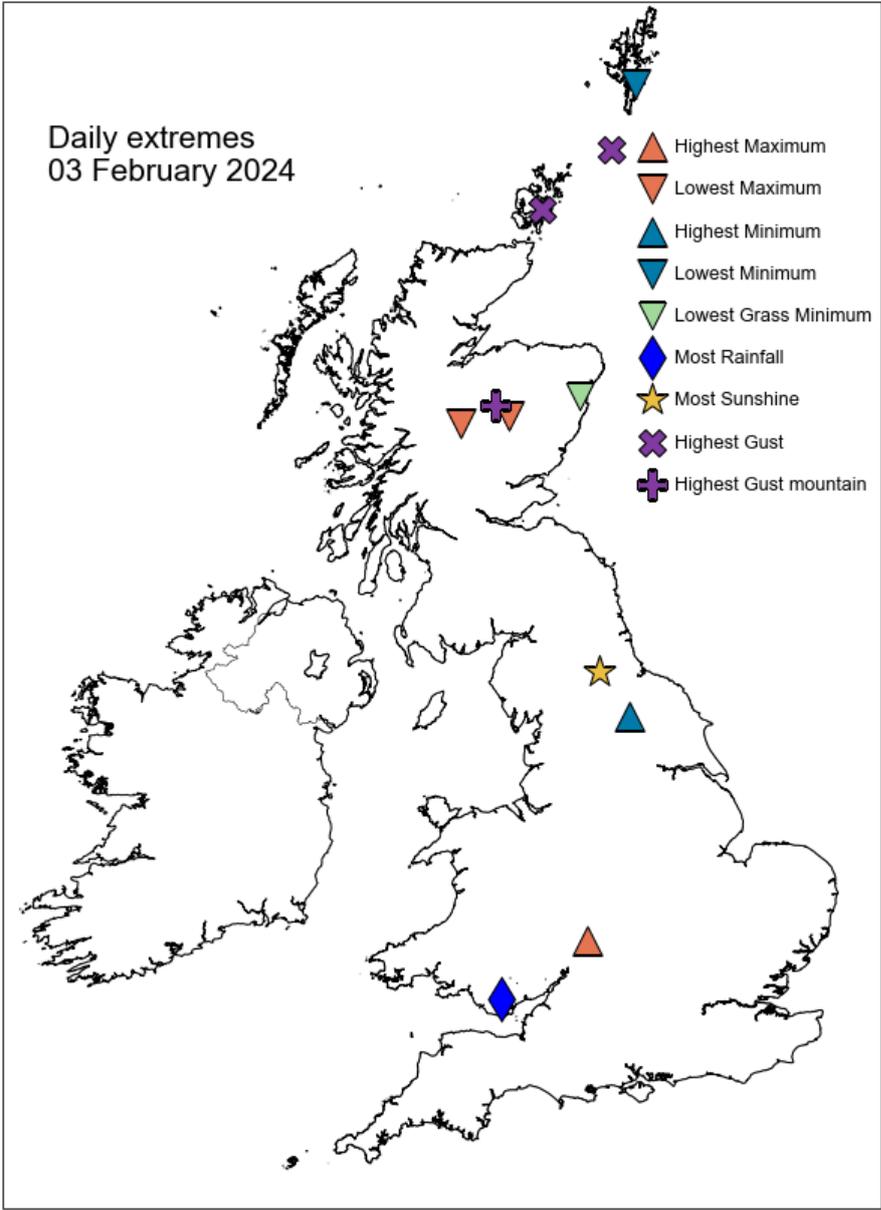
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 15.9°C Pershore College (Hereford & Worcester, 37mAMSL) |
| <i>Lowest Maximum</i> | 5.9°C Braemar No 2 (Aberdeenshire, 327mAMSL) also Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Highest Minimum</i> | 10.9°C Topcliffe (North Yorkshire, 25mAMSL) |
| <i>Lowest Minimum</i> | 1.3°C Lerwick (Shetland, 82mAMSL) |
| <i>Lowest Grass Minimum</i> | -0.9°C Dyce (Aberdeenshire, 65mAMSL) |
| <i>Most Rainfall</i> | 21.0mm Rhiwsaeson S Wks (Mid Glamorgan, 59mAMSL) |
| <i>Most Sunshine</i> | 6.4hr Copley (Durham, 253mAMSL) |
| <i>Highest Gust</i> | 56Kt 64mph Fair Isle (Shetland, 57mAMSL) also Kirkwall (Orkney, 26mAMSL) |
| <i>Highest Gust (mountain*)</i> | 86Kt 99mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

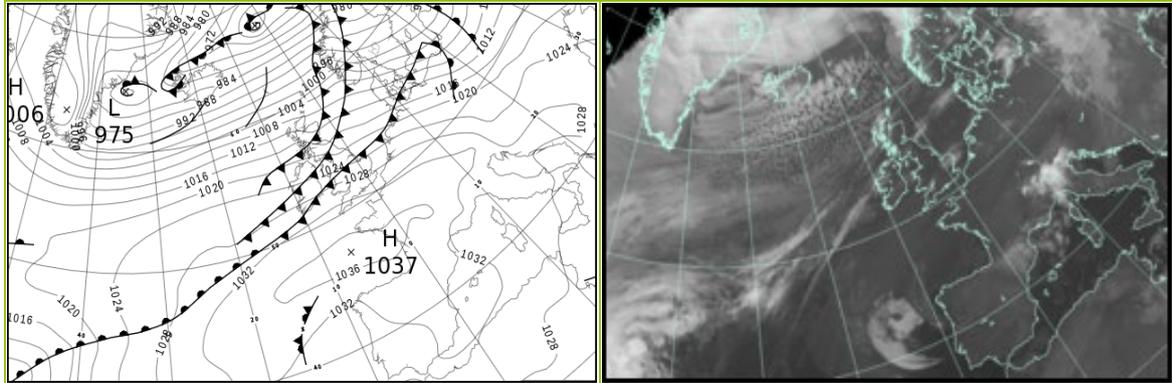
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 03 February 2024

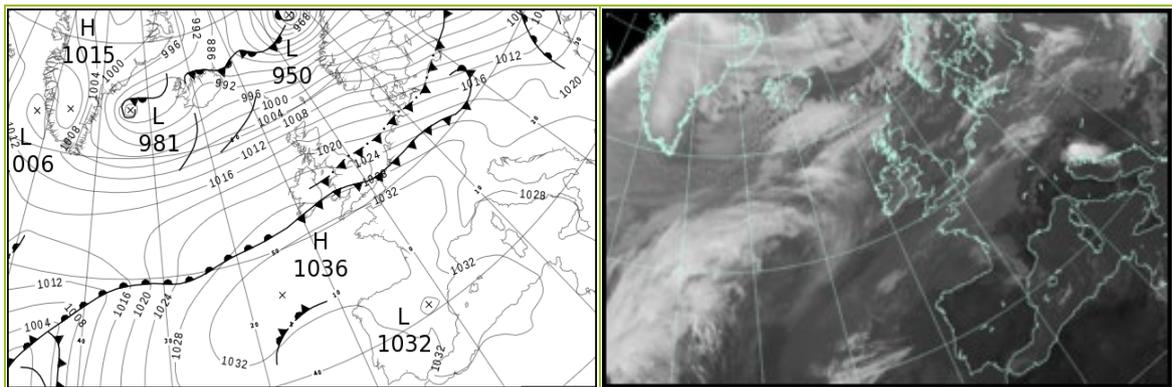


Daily Weather Summary for Saturday 03 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



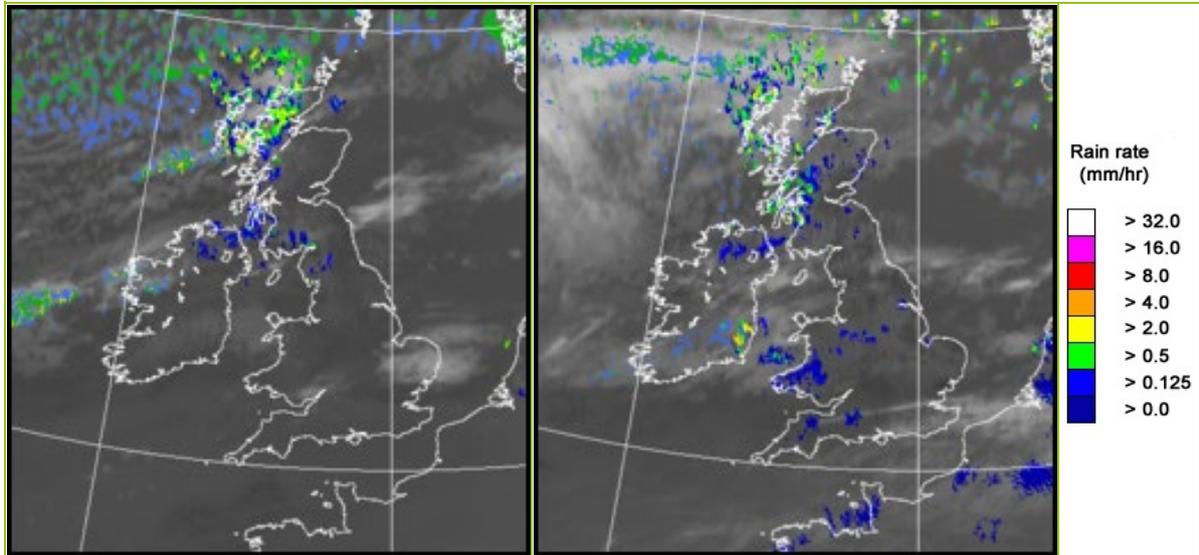
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



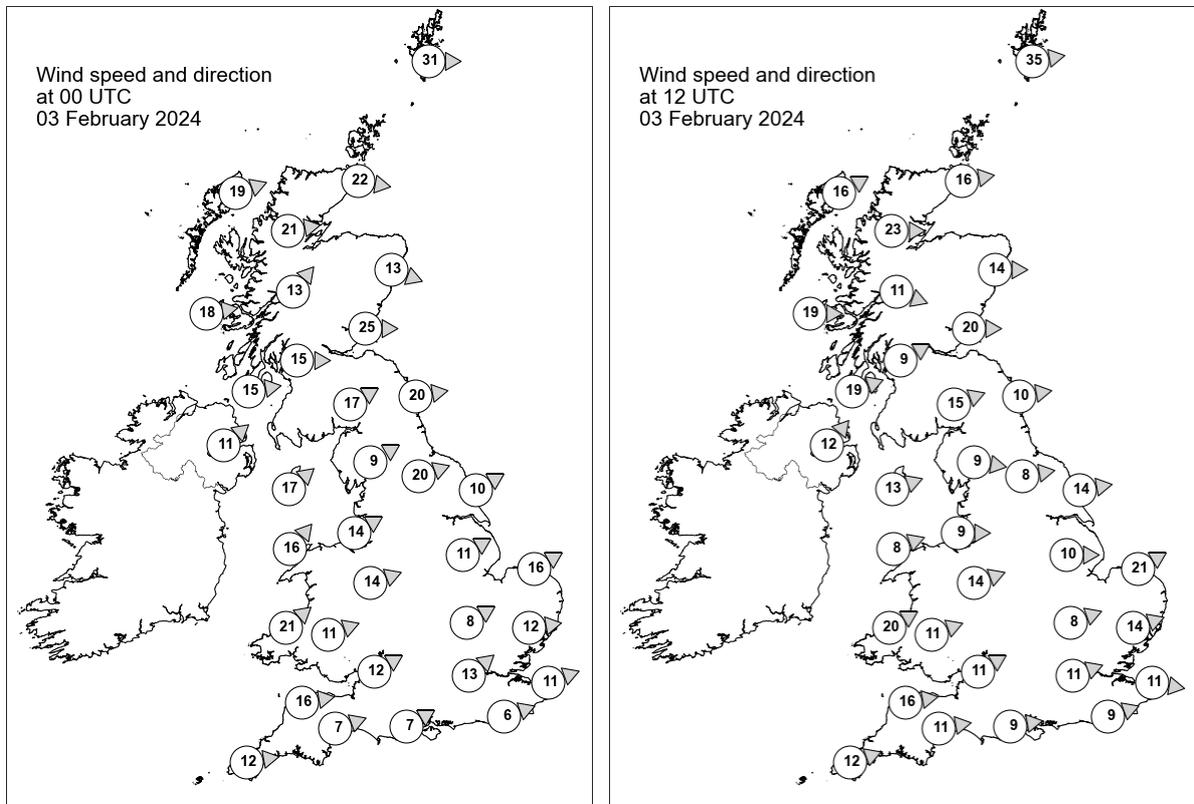
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 03 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 03 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1000.8 | W | 31 | 8 | 6.8 | 1.4 | 1003.0 | W | 35 | 8 | 5.3 | 1.8 |
| 2 | Wick | 1008.3 | W | 22 | 8 | 6.2 | 4.2 | 1010.9 | W | 16 | 0 | 5.9 | 1.9 |
| 3 | Stornoway | 1010.9 | WSW | 19 | 8 | 6.7 | 3.5 | 1013.3 | WSW | 16 | 5 | 6.5 | 2.9 |
| 4 | Loch Glascarnoch | 1012.6 | W | 21 | 8 | 5.7 | 3.3 | 1015.0 | W | 23 | 8 | 4.3 | 1.9 |
| 5 | Aviemore | 1013.3 | - | - | 1 | 7.1 | 1.3 | 1015.7 | - | - | 0 | 5.5 | 0.3 |
| 6 | Dyce | 1011.5 | WNW | 13 | 0 | 9.9 | 0.8 | 1015.0 | W | 14 | 8 | 7.9 | 0.2 |
| 7 | Tulloch Bridge | 1016.3 | SW | 13 | 1 | 7.8 | 0.7 | 1018.1 | WNW | 11 | 8 | 4.8 | 2.7 |
| 8 | Tiree | 1017.6 | W | 18 | 8 | 8.8 | 5.4 | 1019.5 | W | 19 | 8 | 8.3 | 5.7 |
| 9 | Leuchars | 1013.4 | W | 25 | 0 | 11.4 | 6.0 | 1016.8 | W | 20 | 8 | 8.4 | 2.2 |
| 10 | Bishopton | 1017.8 | W | 15 | 4 | 9.3 | 6.7 | 1020.2 | WSW | 9 | 4 | 7.7 | 3.3 |
| 11 | Machrihanish | 1020.2 | W | 15 | 8 | 9.5 | 8.9 | 1022.3 | WSW | 19 | 8 | 9.1 | 6.5 |
| 12 | Boulmer | 1015.4 | W | 20 | 0 | - | - | 1020.2 | W | 10 | 7 | - | - |
| 13 | Eskdalemuir | 1018.5 | WSW | 17 | 8 | 10.0 | 8.3 | 1020.5 | WSW | 15 | 3 | 7.9 | 3.1 |
| 14 | Aldergrove | 1021.9 | SW | 11 | 8 | 10.1 | 9.8 | 1024.7 | SW | 12 | 8 | 8.5 | 5.5 |
| 15 | Shap | 1021.6 | WSW | 9 | 8 | 10.8 | 8.5 | 1022.7 | W | 9 | 1 | 8.2 | 3.0 |
| 16 | Leeming | 1019.7 | WSW | 20 | 8 | 12.1 | 8.8 | 1022.5 | W | 8 | - | 10.4 | 3.2 |
| 17 | Ronaldsway | 1023.2 | SW | 17 | 8 | 10.4 | 10.0 | 1025.0 | WSW | 13 | 8 | 10.0 | 5.3 |
| 18 | Bridlington | 1020.6 | WSW | 10 | 8 | 12.4 | 9.4 | 1022.0 | W | 14 | 1 | 13.3 | 5.8 |
| 19 | Crosby | 1024.8 | WSW | 14 | 8 | 10.1 | 8.6 | 1025.6 | W | 9 | 8 | 9.1 | 8.0 |
| 20 | Valley | 1025.7 | SW | 16 | 8 | 9.8 | 9.1 | 1026.4 | WSW | 8 | 8 | 10.3 | 9.4 |
| 21 | Waddington | 1023.6 | WSW | 11 | 8 | 11.2 | 8.5 | 1024.4 | W | 10 | 8 | 12.4 | 7.7 |
| 22 | Shawbury | 1026.6 | WSW | 14 | 8 | 11.0 | 9.4 | 1025.7 | WSW | 14 | 8 | 12.6 | 10.0 |
| 23 | Weybourne | 1023.6 | WSW | 16 | 2 | 10.1 | 8.0 | 1023.8 | WSW | 21 | 0 | 13.4 | 9.4 |
| 24 | Bedford | 1026.6 | WSW | 8 | 0 | 9.3 | 8.0 | 1026.5 | WSW | 8 | 8 | 12.7 | 8.9 |
| 25 | Aberporth | 1028.8 | SW | 21 | 8 | 9.7 | 9.6 | 1028.0 | WSW | 20 | 8 | 10.3 | 10.2 |
| 26 | Sennybridge | 1029.0 | WSW | 11 | 8 | 9.0 | 8.8 | 1027.8 | WSW | 11 | 8 | 9.7 | 9.6 |
| 27 | Wattisham | 1026.0 | W | 12 | 0 | 9.2 | 7.3 | 1026.0 | WSW | 14 | 8 | 12.6 | 9.4 |
| 28 | Almondsbury | 1029.5 | WSW | 12 | 8 | 10.1 | 9.5 | 1028.9 | WSW | 11 | 8 | 10.4 | 10.1 |
| 29 | Heathrow | 1028.7 | SW | 13 | 8 | 11.5 | 9.1 | 1028.2 | WSW | 11 | 8 | 12.5 | 9.8 |
| 30 | Manston | 1028.2 | WSW | 11 | 8 | 10.8 | 8.4 | 1027.9 | W | 11 | 8 | 12.2 | 9.5 |
| 31 | Chivenor | 1031.3 | W | 16 | 8 | 10.4 | 10.0 | 1030.2 | W | 16 | 8 | 11.2 | 10.8 |
| 32 | Exeter | 1031.5 | WSW | 7 | 8 | 11.0 | 9.9 | 1030.5 | W | 11 | 8 | 13.0 | 10.4 |
| 33 | Herstmonceux | 1029.4 | WSW | 6 | 8 | 10.2 | 8.7 | 1029.2 | WSW | 9 | 8 | 10.7 | 9.4 |
| 34 | Hurn | 1030.8 | WSW | 7 | 8 | 10.9 | 9.5 | 1030.1 | W | 9 | 8 | 12.1 | 10.1 |
| 35 | Camborne | 1033.6 | W | 12 | 8 | 10.6 | 8.7 | 1032.7 | WSW | 12 | 8 | 11.2 | 10.3 |

Daily Weather Summary for Saturday 03 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|-------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 982.0 | SSW | 12 | 5 | -8.6 | -11.8 | 976.1 | S | 12 | 7 | -4.5 | -9.2 |
| 2 | Helsinki | 988.1 | S | 14 | 8 | 0.0 | 0.0 | 984.7 | W | 8 | 8 | 2.4 | 0.9 |
| 3 | Stockholm | 989.3 | W | 12 | - | 5.5 | 3.4 | 991.6 | W | 14 | - | 7.4 | 0.4 |
| 4 | Oslo | 990.9 | WSW | 12 | - | 10.2 | 1.3 | 996.1 | W | 12 | 3 | 7.0 | -5.0 |
| 5 | Reykjavik | 983.8 | WSW | 29 | 8 | -2.5 | -7.8 | 991.3 | ENE | 2 | 8 | -3.3 | -3.5 |
| 6 | Moscow | 1000.9 | W | 4 | 6 | -3.8 | -8.7 | 995.3 | S | 2 | 8 | -1.0 | -5.9 |
| 7 | Kiev | 1014.7 | W | 8 | 0 | 0.4 | -2.8 | 1002.3 | WSW | 10 | 8 | 3.3 | 2.1 |
| 8 | Warsaw | 1010.4 | WSW | 12 | 8 | 5.2 | 3.5 | 1009.7 | W | 14 | 7 | 10.0 | 7.1 |
| 9 | Berlin | 1017.8 | W | 14 | 7 | 8.5 | 6.4 | 1017.7 | W | 12 | 8 | 10.9 | 8.1 |
| 10 | De Bilt | 1025.8 | SW | 8 | 8 | 9.1 | 8.1 | 1024.8 | WSW | 8 | 8 | 10.4 | 9.5 |
| 11 | Dublin | 1024.9 | WSW | 8 | 8 | 11.3 | 10.6 | 1026.8 | WNW | 10 | 8 | 8.3 | 7.1 |
| 12 | Cork | 1028.8 | WSW | 14 | 8 | 10.9 | 10.3 | 1028.4 | WSW | 12 | 7 | 11.9 | 11.2 |
| 13 | Sofia | 1028.3 | W | 4 | 4 | 1.5 | -3.5 | 1023.9 | NW | 6 | 7 | 6.7 | -1.6 |
| 14 | Belgrade | 1027.7 | SSE | 2 | 4 | 3.6 | -0.5 | 1023.4 | WNW | 6 | 0 | 13.3 | 1.7 |
| 15 | Budapest | 1023.5 | WSW | 6 | - | 5.8 | 2.3 | 1021.5 | WNW | 10 | - | 10.8 | 3.1 |
| 16 | Prague | 1023.5 | W | 6 | - | 7.3 | 2.1 | 1023.6 | W | 10 | 7 | 8.9 | 3.7 |
| 17 | Munich | 1029.5 | WSW | 10 | 0 | 8.5 | -4.9 | 1028.1 | WNW | 8 | 2 | 11.8 | 0.1 |
| 18 | Strasbourg | 1033.0 | SSW | 2 | - | 4.3 | 2.5 | 1032.0 | SSW | 8 | 8 | 10.1 | 5.3 |
| 19 | Paris | 1034.3 | WSW | 3 | 8 | 7.3 | 6.7 | 1033.5 | W | 6 | 8 | 9.9 | 7.8 |
| 20 | Jersey | 1034.3 | W | 12 | 8 | 9.6 | 9.3 | 1033.6 | W | 13 | 8 | 9.9 | 9.3 |
| 21 | Milan | 1028.3 | - | 0 | 0 | 4.0 | 2.4 | 1025.6 | W | 8 | 0 | 14.4 | 3.2 |
| 22 | Marseille | 1030.5 | SE | 6 | - | 5.3 | 3.5 | 1029.1 | WSW | 5 | - | 13.0 | 5.9 |
| 23 | Bordeaux | 1035.7 | NW | 3 | 9 | 5.2 | 4.6 | 1034.6 | N | 4 | 9 | 6.7 | 6.6 |
| 24 | Rome | 1028.8 | E | 2 | - | 3.4 | 2.9 | 1028.7 | W | 5 | 0 | 15.0 | 9.5 |
| 25 | Ajaccio | 1030.8 | NE | 8 | - | 6.0 | 5.1 | 1030.9 | SW | 7 | - | 15.4 | 11.0 |
| 26 | Barcelona | 1032.4 | N | 10 | - | 10.0 | 6.0 | 1032.1 | SW | 6 | 8 | 15.6 | 10.1 |
| 27 | Majorca | 1033.0 | ESE | 3 | 3 | 5.5 | 4.9 | 1033.1 | SW | 8 | 1 | 16.7 | 10.2 |
| 28 | Madrid | 1034.2 | NNW | 3 | 0 | 4.7 | 3.1 | 1032.3 | N | 3 | 0 | 13.7 | 6.4 |
| 29 | Lisbon | 1028.6 | N | 3 | - | 13.3 | 8.2 | 1030.9 | NE | 4 | - | 15.8 | 9.8 |
| 30 | Athens | 1024.3 | N | 4 | - | 9.1 | 3.4 | 1024.0 | N | 5 | - | 14.1 | 0.7 |
| 31 | Malta | 1026.1 | NE | 8 | 6 | 12.8 | 7.9 | 1028.1 | N | 6 | 1 | 16.0 | 7.9 |
| 32 | Gibraltar | 1031.0 | E | 22 | 7 | 15.4 | 10.9 | 1032.2 | E | 25 | 8 | 16.7 | 11.5 |

Daily Weather Summary for Sunday 04 February 2024

This day's summary created 12/02/2024 16:07

Summary of the UK Weather for Sunday 04 February 2024

Murky warm sector conditions in the early hours of Saturday across the South, with high pressure conditions here. A weak cold front progressed southward across central parts, bringing some light patchy rain and drizzle to some spots. Showers across northwest Scotland under a polar maritime airmass, these blustery, with gusts also to the lee of the Pennines. Fresh to strong winds across much of the north. Chilly in the north but very mild in the south. During the day, it was mostly cloudy with some break ups over northern England and eastern Scotland. It remained showery over northern and western Scotland, while Wales and southwestern England saw outbreaks of rain and drizzle, dry elsewhere. It was breezy, especially over the north, with moderate to fresh westerly winds. Temperatures were close to average in the north, however turning milder across the south.

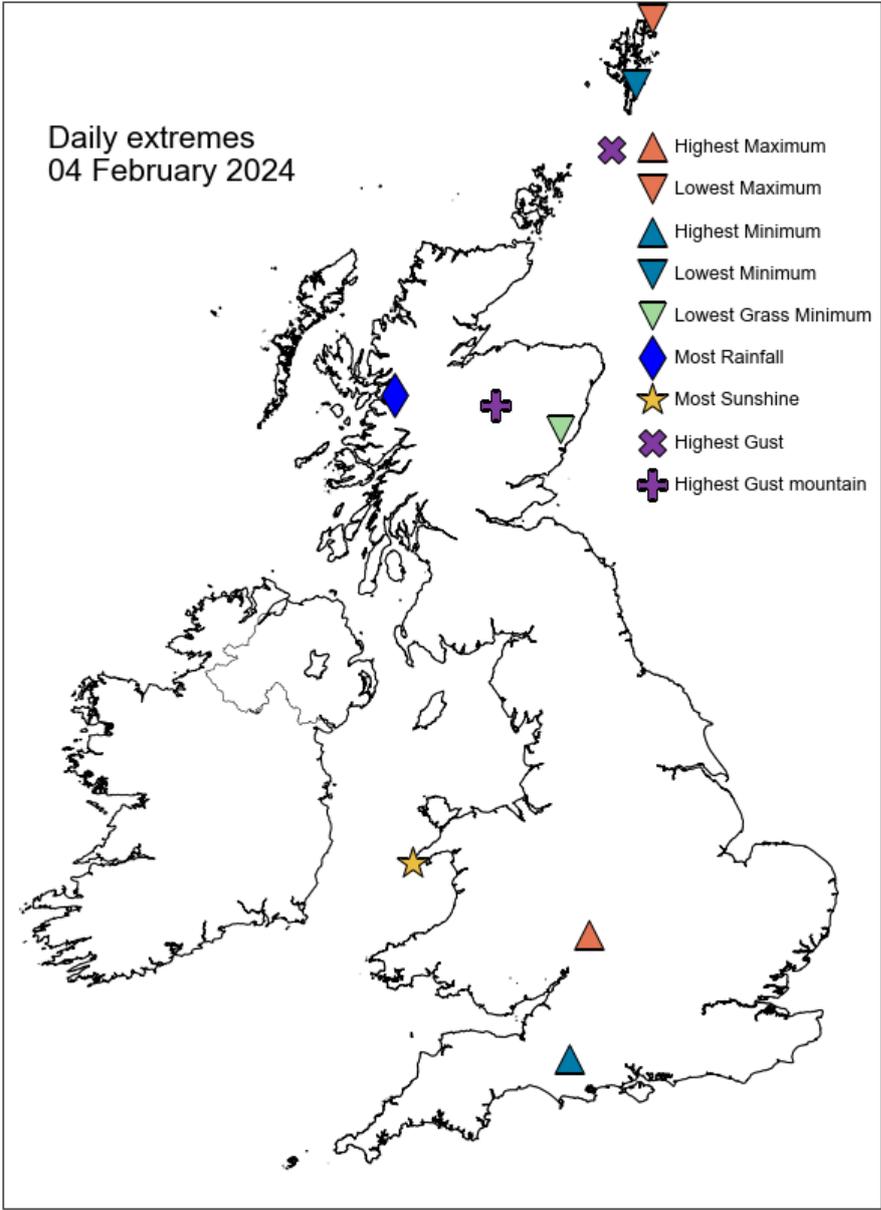
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 14.9°C Pershore (Hereford & Worcester, 35mAMSL) |
| <i>Lowest Maximum</i> | 5.0°C Baltasound No 2 (Shetland, 15mAMSL) |
| <i>Highest Minimum</i> | 11.1°C Marnhull (Dorset, 60mAMSL) |
| <i>Lowest Minimum</i> | 1.6°C Lerwick (Shetland, 82mAMSL) |
| <i>Lowest Grass Minimum</i> | -1.6°C Fettercairn, Glensaugh No 2 (Kincardineshire, 171mAMSL) |
| <i>Most Rainfall</i> | 77.0mm Achnagart (Ross & Cromarty, 15mAMSL) |
| <i>Most Sunshine</i> | 2.1hr Aberdaron (Gwynedd, 86mAMSL) |
| <i>Highest Gust</i> | 57Kt 66mph Fair Isle (Shetland, 57mAMSL) |
| <i>Highest Gust (mountain*)</i> | 85Kt 98mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

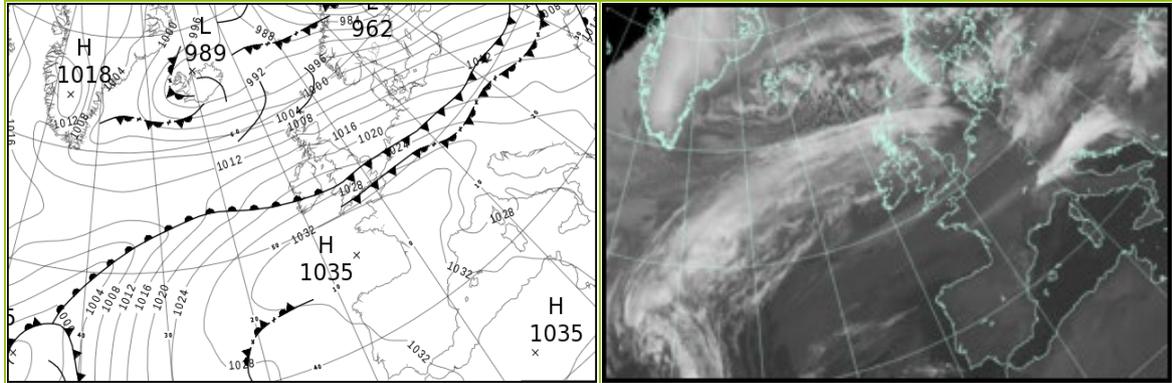
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 04 February 2024

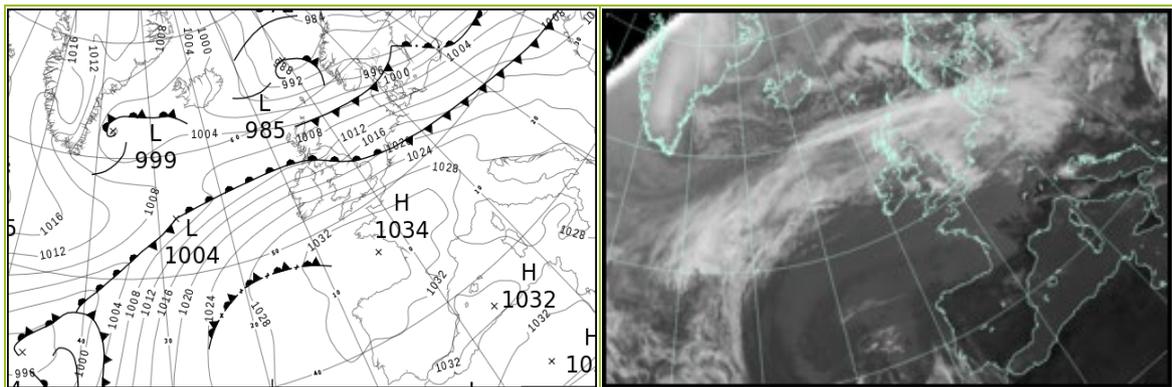


Daily Weather Summary for Sunday 04 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



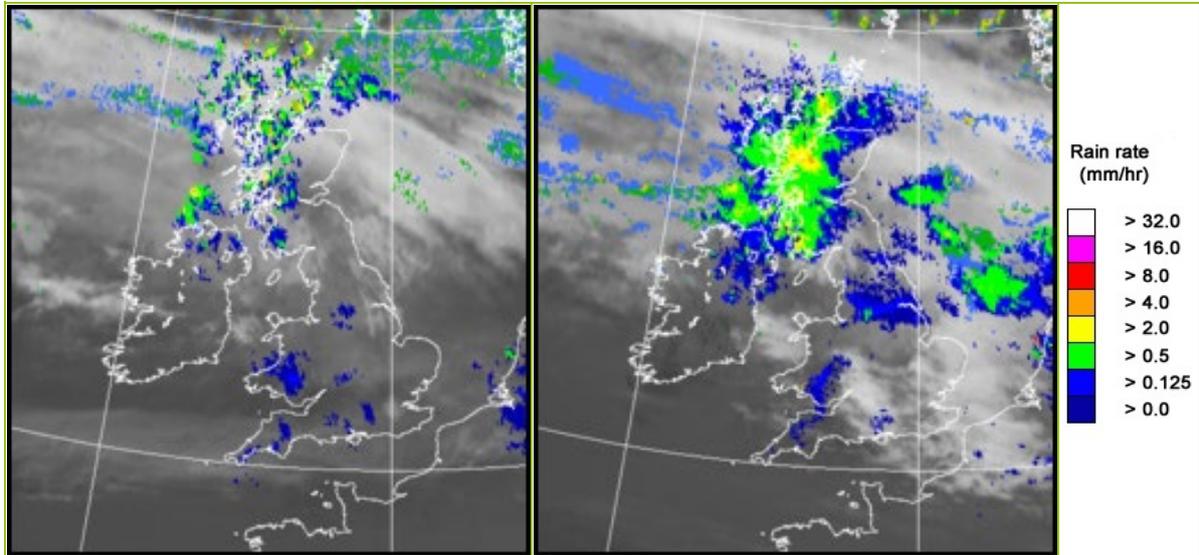
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



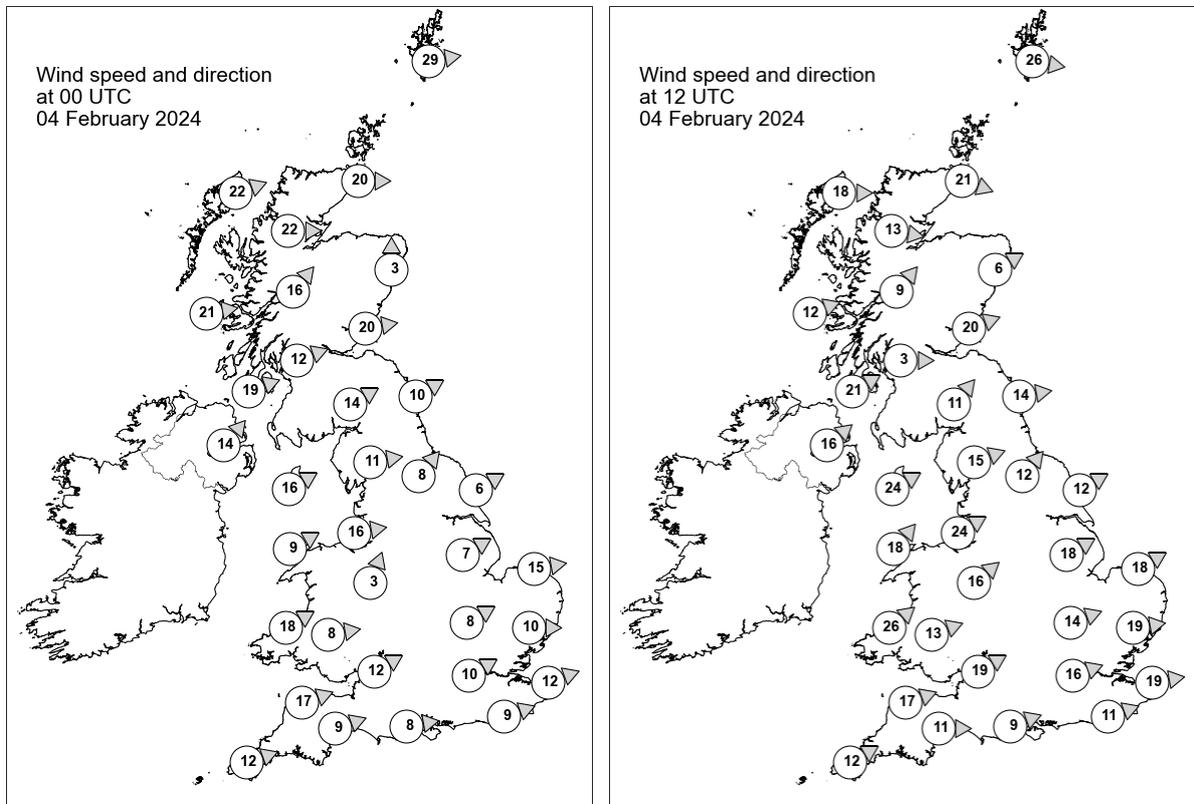
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 04 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 04 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 999.4 | W | 29 | 8 | 5.3 | 2.7 | 998.4 | W | 26 | 7 | 4.3 | -1.4 |
| 2 | Wick | 1006.9 | W | 20 | 8 | 6.0 | 3.7 | 1004.2 | WNW | 21 | 8 | 5.6 | 3.9 |
| 3 | Stornoway | 1008.9 | WSW | 22 | 8 | 6.9 | 4.0 | 1006.6 | W | 18 | 8 | 6.3 | 3.7 |
| 4 | Loch Glascarnoch | 1010.9 | W | 22 | 8 | 4.9 | 3.0 | 1007.8 | W | 13 | 8 | 4.7 | 3.3 |
| 5 | Aviemore | 1012.1 | - | - | 8 | 5.3 | 2.3 | 1008.0 | - | - | 8 | 5.8 | 4.4 |
| 6 | Dyce | 1010.6 | S | 3 | 8 | 4.2 | 0.2 | 1007.4 | WSW | 6 | 8 | 8.7 | 2.3 |
| 7 | Tulloch Bridge | 1015.2 | SW | 16 | 8 | 6.3 | 1.9 | 1009.9 | SW | 9 | 8 | 6.3 | 4.3 |
| 8 | Tiree | 1016.2 | W | 21 | 8 | 8.4 | 5.7 | 1010.8 | WSW | 12 | 8 | 8.4 | 7.7 |
| 9 | Leuchars | 1013.1 | W | 20 | 0 | 7.5 | 3.0 | 1009.5 | WSW | 20 | 8 | 8.4 | 4.7 |
| 10 | Bishopton | 1017.8 | WSW | 12 | 8 | 7.2 | 5.3 | 1011.0 | W | 3 | 8 | 7.2 | 6.5 |
| 11 | Machrihanish | 1020.0 | WSW | 19 | 8 | 7.3 | 6.1 | 1012.1 | WSW | 21 | 8 | 10.4 | 9.6 |
| 12 | Boulmer | 1016.8 | WSW | 10 | 0 | - | - | 1012.0 | W | 14 | 3 | - | - |
| 13 | Eskdalemuir | 1018.5 | WSW | 14 | 8 | 5.7 | 2.5 | 1012.1 | SW | 11 | 8 | 7.4 | 7.0 |
| 14 | Aldergrove | 1021.8 | SW | 14 | 8 | 7.1 | 4.4 | 1015.6 | SW | 16 | 8 | 11.2 | 10.2 |
| 15 | Shap | 1021.1 | W | 11 | 8 | 6.2 | 1.7 | 1015.1 | WSW | 15 | 8 | 10.3 | 8.5 |
| 16 | Leeming | 1020.7 | SW | 8 | 8 | 7.5 | 2.3 | 1015.5 | SW | 12 | 8 | 10.0 | 7.5 |
| 17 | Ronaldsway | 1022.8 | WSW | 16 | 8 | 8.7 | 4.1 | 1017.0 | WSW | 24 | 5 | 12.1 | 9.7 |
| 18 | Bridlington | 1020.8 | WSW | 6 | 8 | 5.3 | 3.1 | 1016.4 | WSW | 12 | 8 | 9.6 | 7.5 |
| 19 | Crosby | 1024.2 | W | 16 | 8 | 8.5 | 5.4 | 1019.2 | WSW | 24 | 8 | 11.3 | 8.7 |
| 20 | Valley | 1025.0 | WSW | 9 | 8 | 8.9 | 7.3 | 1020.8 | SW | 18 | 8 | 11.1 | 9.6 |
| 21 | Waddington | 1023.9 | WSW | 7 | 3 | 6.3 | 3.6 | 1019.3 | WSW | 18 | 8 | 11.8 | 7.7 |
| 22 | Shawbury | 1024.8 | SSW | 3 | 8 | 9.6 | 6.5 | 1021.4 | SW | 16 | 8 | 11.9 | 9.8 |
| 23 | Weybourne | 1023.4 | W | 15 | 0 | 7.0 | 5.5 | 1019.2 | WSW | 18 | 1 | 11.4 | 8.7 |
| 24 | Bedford | 1025.2 | WSW | 8 | 8 | 9.8 | 9.0 | 1022.7 | WSW | 14 | 0 | 12.7 | 9.2 |
| 25 | Aberporth | 1027.1 | WSW | 18 | 8 | 9.5 | 9.5 | 1024.8 | SW | 26 | 8 | 10.8 | 10.5 |
| 26 | Sennybridge | 1026.9 | W | 8 | 8 | 9.2 | 9.0 | 1025.0 | WSW | 13 | 8 | 9.7 | 9.5 |
| 27 | Wattisham | 1024.7 | W | 10 | 8 | 9.7 | 8.5 | 1022.0 | W | 19 | 1 | 12.1 | 8.6 |
| 28 | Almondsbury | 1027.4 | WSW | 12 | 8 | 9.8 | 9.4 | 1025.4 | WSW | 19 | 8 | 10.7 | 9.9 |
| 29 | Heathrow | 1026.8 | WSW | 10 | 8 | 11.3 | 9.9 | 1025.3 | WSW | 16 | 8 | 12.9 | 10.1 |
| 30 | Manston | 1026.4 | WSW | 12 | 8 | 11.3 | 9.9 | 1024.1 | W | 19 | 4 | 12.8 | 9.5 |
| 31 | Chivenor | 1029.3 | WSW | 17 | 8 | 10.4 | 10.2 | 1028.5 | WSW | 17 | 8 | 11.1 | 10.3 |
| 32 | Exeter | 1029.7 | WSW | 9 | 8 | 11.5 | 9.7 | 1028.7 | W | 11 | 8 | 12.6 | 9.6 |
| 33 | Herstmonceux | 1027.8 | WSW | 9 | 8 | 9.8 | 9.2 | 1026.4 | WSW | 11 | 8 | 10.5 | 9.4 |
| 34 | Hurn | 1029.1 | W | 8 | 8 | 11.1 | 10.0 | 1027.7 | WSW | 9 | 8 | 13.0 | 9.9 |
| 35 | Camborne | 1031.8 | WSW | 12 | 8 | 10.6 | 8.8 | 1031.0 | WSW | 12 | 8 | 11.6 | 9.5 |

Daily Weather Summary for Sunday 04 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 975.6 | S | 12 | 7 | -4.4 | -7.9 | 985.7 | SE | 6 | 5 | -5.5 | -9.6 |
| 2 | Helsinki | 983.5 | WSW | 6 | 7 | -0.2 | -2.1 | 981.5 | W | 14 | 7 | 1.5 | -4.7 |
| 3 | Stockholm | 989.6 | W | 14 | - | 3.4 | -2.0 | 989.2 | WSW | 10 | - | 3.8 | -1.3 |
| 4 | Oslo | 996.0 | WSW | 8 | - | 1.9 | -6.9 | 991.5 | SW | 2 | 7 | 2.9 | -1.1 |
| 5 | Reykjavik | 990.7 | SSW | 6 | 8 | -4.5 | -4.6 | 1001.6 | NW | 5 | 1 | -3.5 | -6.7 |
| 6 | Moscow | 985.3 | S | 2 | 8 | -1.2 | -2.2 | 985.2 | WNW | 4 | 8 | 1.5 | -2.2 |
| 7 | Kiev | 1002.8 | WNW | 6 | 7 | 5.8 | 3.3 | 1003.2 | WNW | 10 | 6 | 6.5 | -0.3 |
| 8 | Warsaw | 1010.3 | W | 12 | 2 | 6.7 | 2.8 | 1008.8 | W | 12 | 8 | 5.8 | 2.6 |
| 9 | Berlin | 1017.7 | W | 14 | 8 | 8.2 | 5.1 | 1013.5 | W | 19 | 8 | 8.6 | 2.7 |
| 10 | De Bilt | 1023.2 | W | 10 | 8 | 10.3 | 9.9 | 1021.0 | WSW | 10 | 8 | 10.7 | 9.5 |
| 11 | Dublin | 1024.8 | W | 14 | 8 | 7.9 | 5.6 | 1019.9 | W | 19 | 7 | 12.3 | 9.6 |
| 12 | Cork | 1027.1 | SW | 12 | 8 | 11.1 | 10.6 | 1026.4 | WSW | 12 | 6 | 13.0 | 9.8 |
| 13 | Sofia | 1021.9 | WNW | 8 | 4 | 7.2 | 0.6 | 1020.4 | WNW | 10 | 6 | 10.9 | 2.6 |
| 14 | Belgrade | 1023.4 | W | 4 | 5 | 8.3 | 2.7 | 1022.1 | NNW | 6 | 6 | 14.9 | 4.6 |
| 15 | Budapest | 1021.3 | WNW | 6 | - | 9.3 | 4.1 | 1019.8 | WNW | 8 | - | 12.7 | 4.2 |
| 16 | Prague | 1021.9 | WSW | 8 | - | 7.5 | 4.4 | 1018.8 | W | 8 | 8 | 9.7 | 4.6 |
| 17 | Munich | 1029.0 | WNW | 8 | 8 | 5.8 | 3.1 | 1026.4 | W | 10 | 7 | 9.7 | 3.7 |
| 18 | Strasbourg | 1031.8 | SSW | 8 | 8 | 6.0 | 4.3 | 1030.1 | SW | 8 | 8 | 10.1 | 5.3 |
| 19 | Paris | 1032.2 | SW | 6 | 8 | 9.0 | 7.3 | 1032.1 | WSW | 10 | 8 | 9.7 | 7.6 |
| 20 | Jersey | 1033.1 | W | 13 | 8 | 9.5 | 9.0 | 1031.9 | WSW | 14 | 8 | 10.0 | 8.6 |
| 21 | Milan | 1024.1 | WNW | 2 | 0 | 9.0 | 6.0 | 1024.3 | N | 2 | - | 11.1 | 6.7 |
| 22 | Marseille | 1028.0 | NNW | 6 | - | 8.7 | 3.3 | 1027.5 | W | 7 | - | 14.1 | 4.9 |
| 23 | Bordeaux | 1034.6 | NNE | 7 | 9 | 6.5 | 6.2 | 1034.5 | NE | 3 | 8 | 5.4 | 5.3 |
| 24 | Rome | 1027.9 | E | 3 | - | 5.6 | 5.5 | 1027.0 | W | 5 | 3 | 15.2 | 9.7 |
| 25 | Ajaccio | 1030.6 | NE | 5 | - | 7.1 | 5.7 | 1027.9 | SW | 8 | - | 17.1 | 12.0 |
| 26 | Barcelona | 1030.9 | NNE | 4 | 4 | 10.5 | 7.2 | 1030.4 | SW | 7 | 1 | 15.8 | 8.2 |
| 27 | Majorca | 1032.5 | - | 0 | 3 | 6.0 | 5.7 | 1031.6 | SW | 13 | 1 | 16.3 | 11.3 |
| 28 | Madrid | 1035.0 | NNW | 3 | 0 | 3.8 | 1.5 | 1032.2 | WSW | 1 | 2 | 12.6 | 2.6 |
| 29 | Lisbon | 1031.1 | NNE | 3 | - | 12.6 | 11.5 | 1031.7 | NE | 3 | - | 15.2 | 8.3 |
| 30 | Athens | 1023.4 | N | 3 | - | 8.5 | 3.8 | 1021.4 | WSW | 8 | - | 16.2 | 5.1 |
| 31 | Malta | 1028.8 | WNW | 7 | 0 | 11.9 | 8.5 | 1028.2 | NW | 15 | 1 | 17.1 | 12.1 |
| 32 | Gibraltar | 1031.7 | E | 23 | 7 | 15.4 | 11.0 | 1031.9 | ENE | 17 | 8 | 15.8 | 11.2 |

Daily Weather Summary for Monday 05 February 2024

This day's summary created 12/02/2024 16:31

Summary of the UK Weather for Monday 05 February 2024

Broadly cloudy and windy, with high pressure to the south and low pressure more influential further north. A large area of rain affected Scotland, generated by a warm front while western parts of the UK often saw areas of light rain or drizzle. Temperatures were slightly above average for the time of the year. A waving frontal boundary continued to bring persistent rain across central Scotland, heavy over western upslopes. Elsewhere, largely dry and rather cloudy, however, a few cloud breaks developed as warm sector conditions persisted. Patchy light rain or drizzle occurred at times, mainly in parts of the north and west. Through the evening, the rain band across central Scotland moved southwards into southern Scotland, Northern Ireland and the far north of England. Remaining parts of England and Wales remained rather cloudy with patchy light rain or drizzle but it remained mild here. Colder with scattered showers, these wintry in places across northern Scotland.

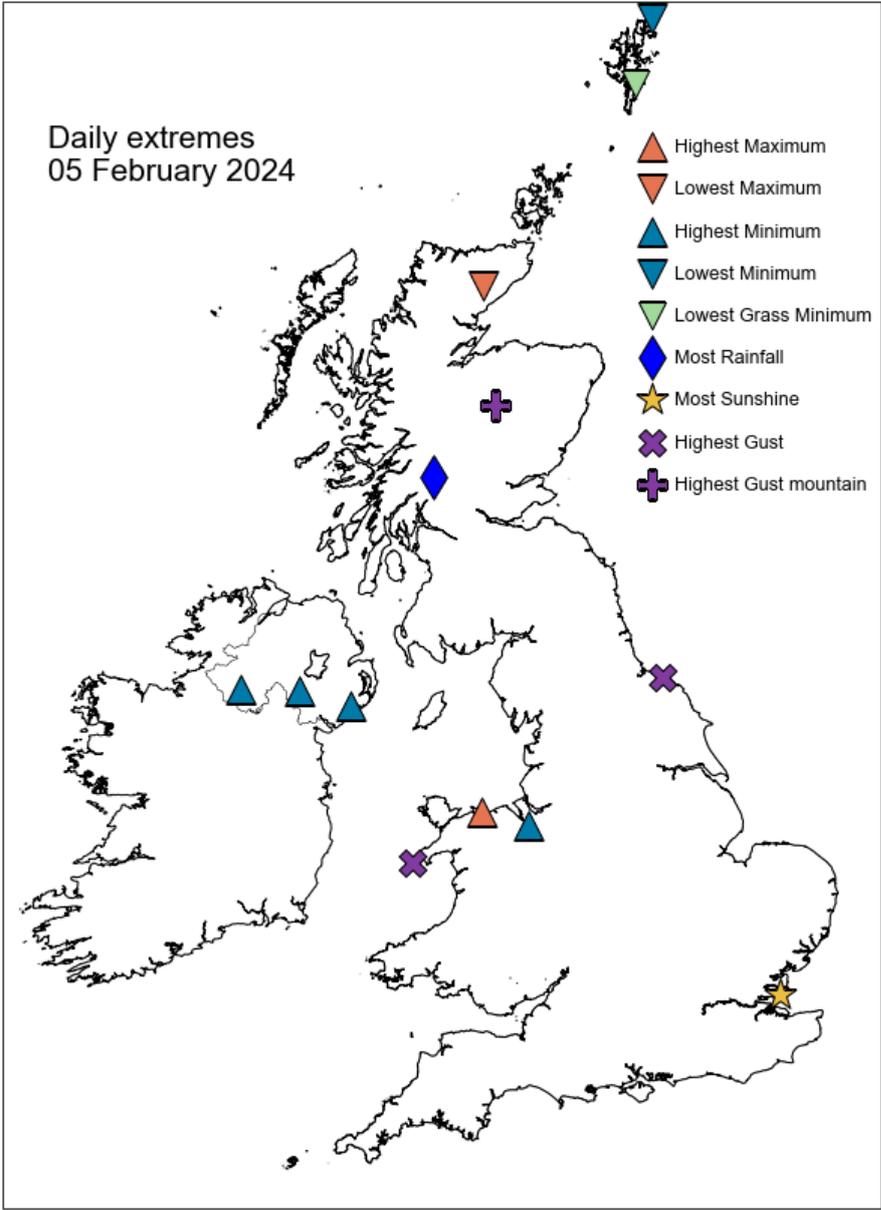
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 13.6°C Colwyn Bay (Clwyd, 36mAMSL) |
| <i>Lowest Maximum</i> | 2.9°C Kinbrace, Hatchery (Sutherland, 103mAMSL) |
| <i>Highest Minimum</i> | 9.7°C Armagh (Armagh, 62mAMSL) also Murlough (Down, 12mAMSL) also Thomastown (Fermanagh, 72mAMSL) also Hawarden Airport (Clwyd, 11mAMSL) |
| <i>Lowest Minimum</i> | -1.1°C Baltasound No 2 (Shetland, 15mAMSL) |
| <i>Lowest Grass Minimum</i> | -3.2°C Lerwick (Shetland, 82mAMSL) |
| <i>Most Rainfall</i> | 55.2mm Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL) |
| <i>Most Sunshine</i> | 5.5hr Shoeburyness, Landwick (Essex, 2mAMSL) |
| <i>Highest Gust</i> | 52Kt 60mph Loftus (Cleveland, 158mAMSL) also Aberdaron (Gwynedd, 86mAMSL) |
| <i>Highest Gust (mountain*)</i> | 83Kt 96mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

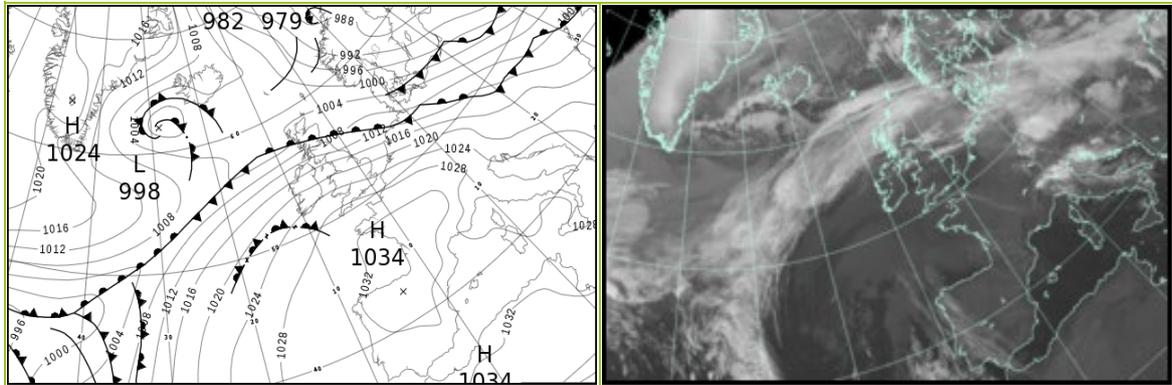
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 05 February 2024

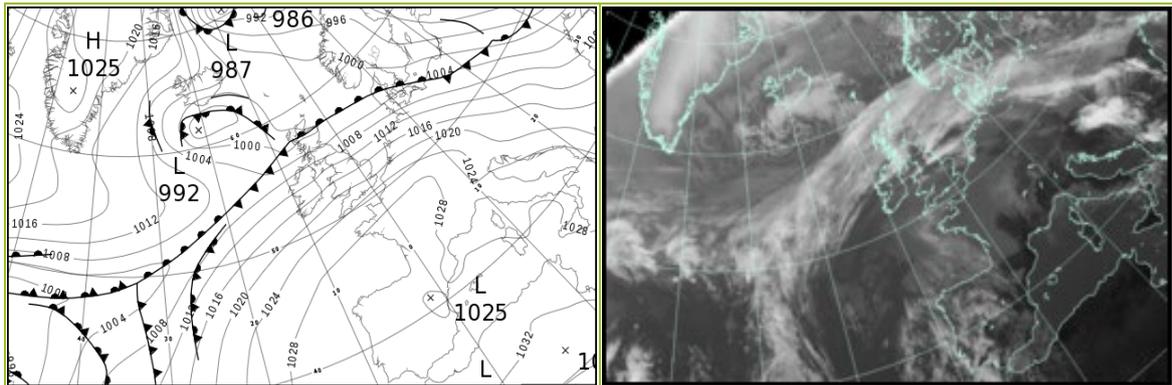


Daily Weather Summary for Monday 05 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



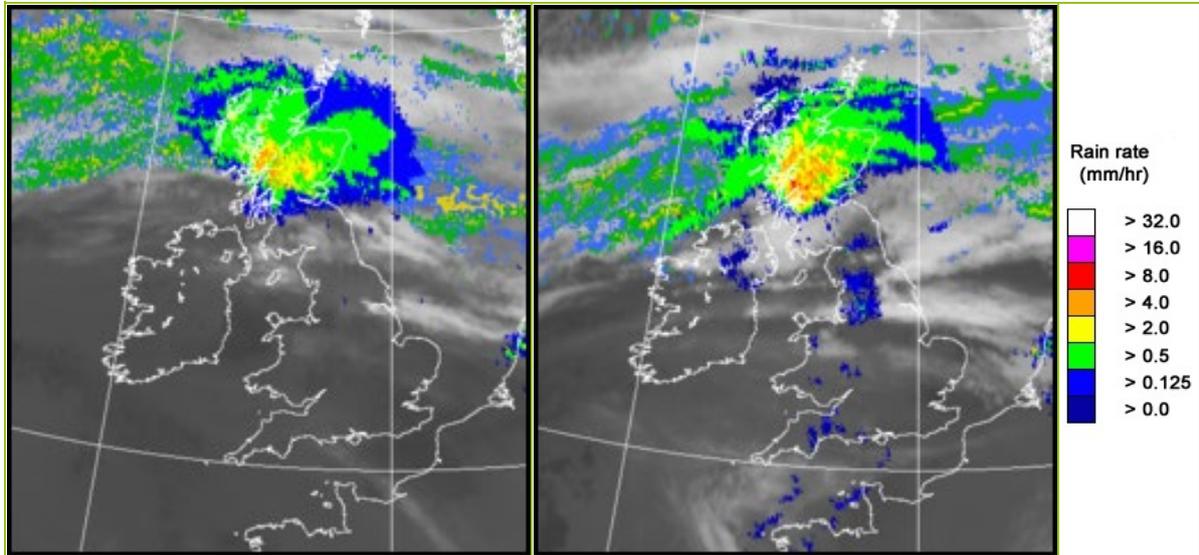
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



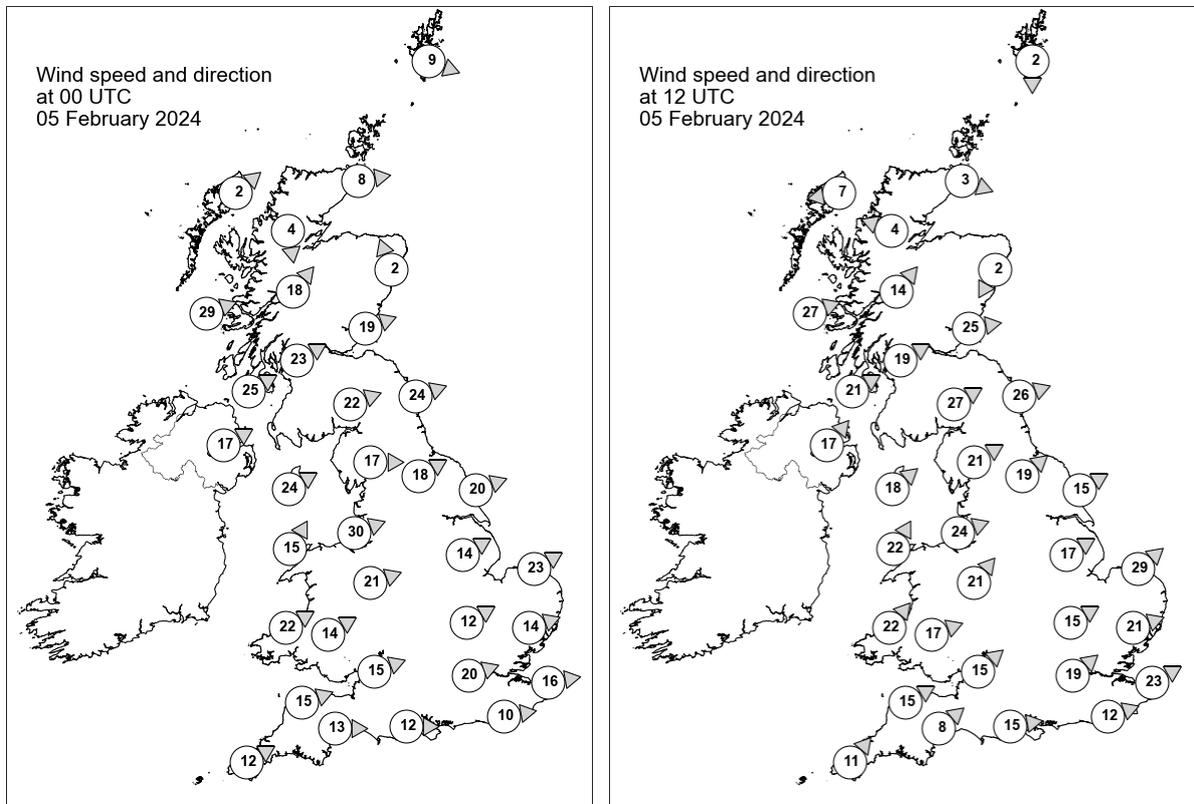
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 05 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 05 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

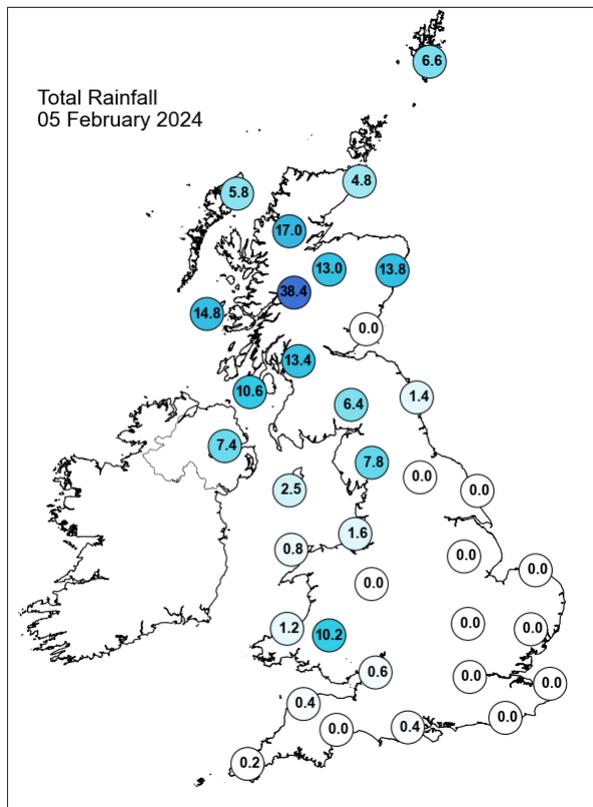
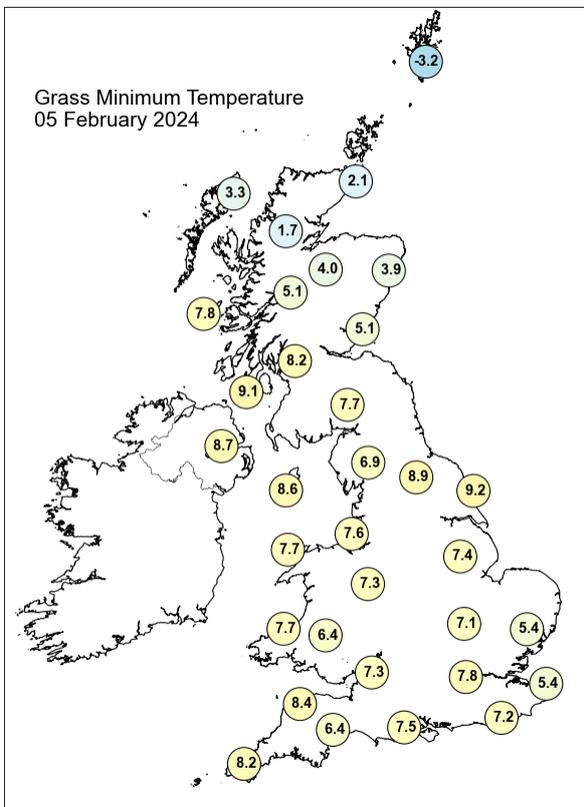
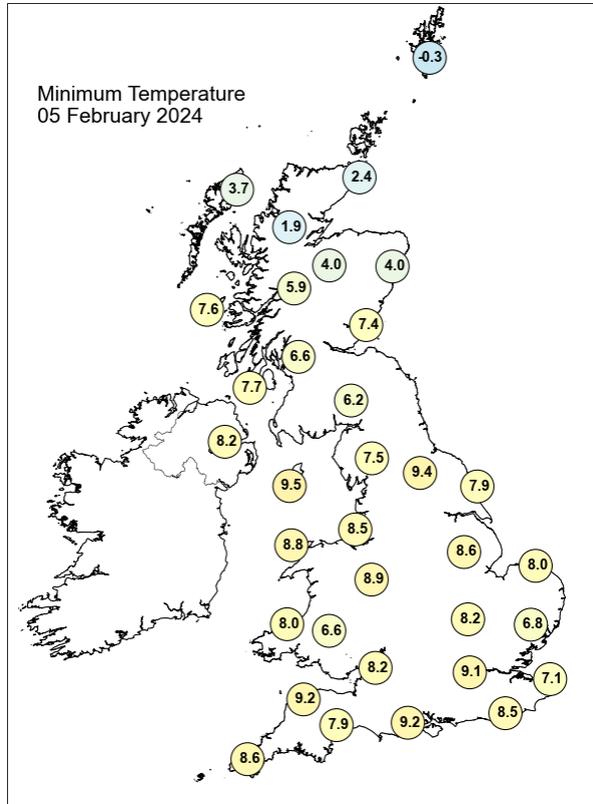
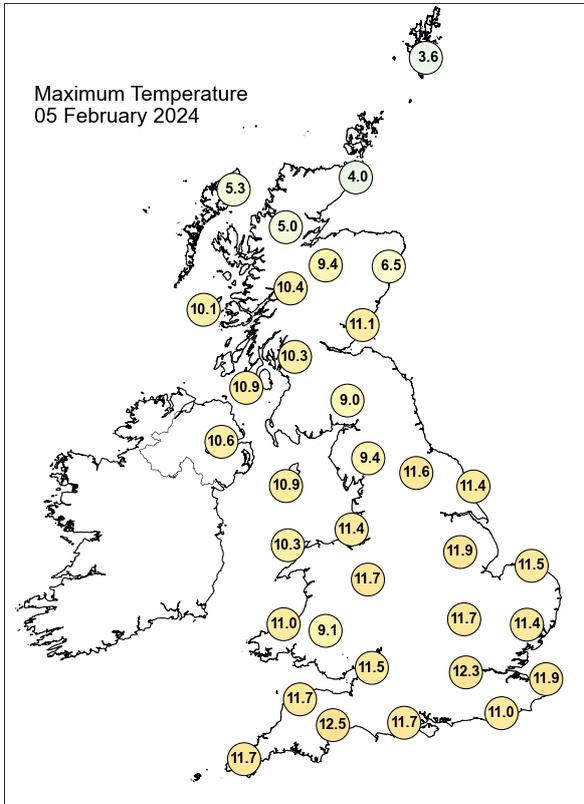
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1001.6 | WNW | 9 | 8 | 2.7 | -4.7 | 1001.1 | N | 2 | 8 | 2.4 | -1.0 |
| 2 | Wick | 1004.1 | W | 8 | 8 | 4.0 | 3.1 | 1000.6 | WNW | 3 | 8 | 1.8 | 1.4 |
| 3 | Stornoway | 1004.6 | SW | 2 | 8 | 4.3 | 3.5 | 999.4 | E | 7 | 8 | 4.6 | 3.4 |
| 4 | Loch Glascarnoch | 1005.1 | N | 4 | 8 | 2.5 | 1.6 | 1000.0 | ESE | 4 | 8 | 3.2 | 2.9 |
| 5 | Aviemore | 1004.5 | - | - | 8 | 4.4 | 4.2 | 998.9 | - | - | 8 | 9.2 | 7.0 |
| 6 | Dyce | 1005.5 | SSE | 2 | 8 | 5.5 | 4.3 | 999.8 | NNE | 2 | 8 | 6.0 | 5.5 |
| 7 | Tulloch Bridge | 1005.3 | SW | 18 | 8 | 10.6 | 7.3 | 1001.4 | SW | 14 | 8 | 9.6 | 6.7 |
| 8 | Tiree | 1007.0 | WSW | 29 | 8 | 10.0 | 9.4 | 1002.1 | WSW | 27 | 8 | 9.8 | 9.2 |
| 9 | Leuchars | 1005.8 | WSW | 19 | 8 | 9.8 | 8.4 | 1001.6 | W | 25 | 8 | 10.8 | 7.6 |
| 10 | Bishopton | 1009.7 | WSW | 23 | 8 | 9.6 | 8.2 | 1004.8 | WSW | 19 | 8 | 9.8 | 7.5 |
| 11 | Machrihanish | 1012.0 | WSW | 25 | 8 | 10.6 | 7.6 | 1006.8 | WSW | 21 | 8 | 10.4 | 7.8 |
| 12 | Boulmer | 1008.6 | WSW | 24 | 5 | - | - | 1005.5 | WSW | 26 | 8 | - | - |
| 13 | Eskdalemuir | 1011.5 | WSW | 22 | 8 | 9.1 | 6.7 | 1006.2 | WSW | 27 | 8 | 8.5 | 6.4 |
| 14 | Aldergrove | 1015.3 | WSW | 17 | 8 | 10.2 | 6.9 | 1009.4 | SW | 17 | 8 | 10.0 | 8.3 |
| 15 | Shap | 1014.6 | W | 17 | 0 | 9.2 | 5.5 | 1009.7 | WSW | 21 | 8 | 8.5 | 6.7 |
| 16 | Leeming | 1015.2 | WSW | 18 | 8 | 10.7 | 6.5 | 1010.9 | SW | 19 | 8 | 10.3 | 6.0 |
| 17 | Ronaldsway | 1017.1 | WSW | 24 | 8 | 10.5 | 6.9 | 1012.4 | SW | 18 | 8 | 10.3 | 7.6 |
| 18 | Bridlington | 1014.2 | WSW | 20 | 8 | 11.3 | 6.8 | 1010.7 | WSW | 15 | 8 | 10.2 | 6.5 |
| 19 | Crosby | 1019.3 | WSW | 30 | 8 | 10.2 | 6.8 | 1014.1 | WSW | 24 | 8 | 10.4 | 6.5 |
| 20 | Valley | 1021.1 | SSW | 15 | 8 | 9.4 | 7.8 | 1015.1 | SSW | 22 | 8 | 10.0 | 8.5 |
| 21 | Waddington | 1018.8 | WSW | 14 | 1 | 10.2 | 6.5 | 1014.5 | WSW | 17 | 8 | 10.8 | 5.9 |
| 22 | Shawbury | 1020.8 | WSW | 21 | 7 | 10.1 | 7.1 | 1015.9 | SW | 21 | 8 | 10.7 | 6.0 |
| 23 | Weybourne | 1018.1 | WSW | 23 | 0 | 10.2 | 7.4 | 1013.8 | SW | 29 | 7 | 10.3 | 6.9 |
| 24 | Bedford | 1021.8 | WSW | 12 | 0 | 8.9 | 7.1 | 1018.0 | WSW | 15 | 8 | 10.3 | 6.6 |
| 25 | Aberporth | 1024.2 | WSW | 22 | 8 | 9.0 | 6.9 | 1018.6 | SW | 22 | 8 | 10.1 | 7.7 |
| 26 | Sennybridge | 1024.9 | WSW | 14 | 8 | 7.7 | 6.6 | 1019.2 | WSW | 17 | 8 | 7.9 | 7.4 |
| 27 | Wattisham | 1021.2 | WSW | 14 | 1 | 8.6 | 6.6 | 1017.6 | WSW | 21 | 2 | 10.3 | 5.9 |
| 28 | Almondsbury | 1025.2 | WSW | 15 | 8 | 9.4 | 7.3 | 1020.4 | SW | 15 | 8 | 10.5 | 7.8 |
| 29 | Heathrow | 1024.4 | WSW | 20 | 7 | 10.1 | 6.8 | 1020.8 | SW | 19 | 8 | 10.6 | 6.1 |
| 30 | Manston | 1022.9 | W | 16 | 0 | 9.4 | 8.0 | 1020.1 | WSW | 23 | 5 | 10.6 | 7.0 |
| 31 | Chivenor | 1027.6 | WSW | 15 | 8 | 10.0 | 7.5 | 1022.1 | WSW | 15 | 8 | 10.9 | 8.2 |
| 32 | Exeter | 1027.6 | W | 13 | 8 | 10.1 | 6.7 | 1022.6 | SW | 8 | 8 | 11.0 | 7.8 |
| 33 | Herstmonceux | 1025.1 | W | 10 | 8 | 9.6 | 7.9 | 1022.1 | WSW | 12 | 8 | 10.4 | 8.0 |
| 34 | Hurn | 1027.1 | W | 12 | 8 | 10.2 | 7.4 | 1022.7 | W | 15 | 8 | 10.7 | 7.5 |
| 35 | Camborne | 1029.2 | WSW | 12 | 8 | 9.1 | 6.9 | 1023.7 | SW | 11 | 8 | 10.5 | 8.9 |

Daily Weather Summary for Monday 05 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 994.3 | SE | 4 | 7 | -7.7 | -11.5 | 1000.6 | ENE | 6 | 0 | -12.3 | -15.9 |
| 2 | Helsinki | 982.8 | W | 8 | 7 | -1.8 | -4.2 | 986.7 | WNW | 8 | 7 | -1.6 | -5.4 |
| 3 | Stockholm | 987.1 | SW | 2 | - | -1.3 | -2.4 | 994.7 | WNW | 12 | - | -0.1 | -5.2 |
| 4 | Oslo | 990.9 | SW | 6 | - | -0.5 | -4.8 | 998.6 | SW | 2 | 3 | 1.4 | -7.6 |
| 5 | Reykjavik | 1002.1 | ENE | 9 | 8 | -5.7 | -10.8 | 1001.5 | N | 2 | 3 | -4.8 | -10.0 |
| 6 | Moscow | 986.0 | WSW | 2 | 6 | -1.4 | -3.3 | 984.2 | WSW | 2 | 7 | -0.6 | -4.8 |
| 7 | Kiev | 997.9 | WSW | 12 | 6 | 5.5 | -1.7 | 993.1 | W | 8 | 8 | 1.9 | 0.4 |
| 8 | Warsaw | 1003.3 | W | 14 | 7 | 5.7 | 3.4 | 1002.9 | W | 16 | 7 | 7.5 | 2.6 |
| 9 | Berlin | 1008.7 | SW | 6 | 7 | 6.9 | 6.4 | 1009.9 | W | 23 | 7 | 10.2 | 6.5 |
| 10 | De Bilt | 1019.3 | WSW | 16 | 8 | 10.7 | 8.0 | 1018.1 | WSW | 16 | 7 | 10.2 | 6.8 |
| 11 | Dublin | 1020.0 | WSW | 16 | 7 | 10.4 | 6.3 | 1012.6 | WSW | 16 | 7 | 11.0 | 6.9 |
| 12 | Cork | 1024.5 | SW | 14 | 8 | 8.7 | 7.2 | 1017.5 | WSW | 17 | 7 | 10.8 | 7.2 |
| 13 | Sofia | 1022.8 | SSE | 4 | 3 | 2.3 | 0.5 | 1016.0 | NW | 8 | 4 | 17.3 | 0.0 |
| 14 | Belgrade | 1018.8 | NNE | 6 | 6 | 10.7 | 3.4 | 1018.6 | NW | 2 | 7 | 15.2 | 2.5 |
| 15 | Budapest | 1015.5 | W | 12 | - | 11.5 | 4.9 | 1015.9 | WNW | 17 | - | 13.9 | 3.9 |
| 16 | Prague | 1015.2 | W | 12 | - | 9.7 | 5.2 | 1015.9 | W | 14 | 3 | 11.9 | 3.7 |
| 17 | Munich | 1024.2 | W | 8 | 8 | 9.2 | 2.4 | 1024.2 | W | 14 | 1 | 12.0 | 1.2 |
| 18 | Strasbourg | 1029.5 | S | 6 | 8 | 5.8 | 4.3 | 1027.6 | S | 9 | - | 10.7 | 6.1 |
| 19 | Paris | 1030.6 | SW | 8 | 8 | 8.8 | 6.4 | 1028.0 | SW | 11 | 8 | 8.2 | 4.6 |
| 20 | Jersey | 1030.5 | WSW | 11 | 8 | 9.4 | 7.4 | 1026.5 | SW | 14 | 8 | 8.9 | 8.3 |
| 21 | Milan | 1023.9 | N | 2 | 0 | 6.6 | 4.5 | 1022.9 | S | 4 | 0 | 14.2 | 7.7 |
| 22 | Marseille | 1027.5 | S | 1 | - | 4.0 | 0.9 | 1026.8 | W | 3 | - | 12.4 | 3.6 |
| 23 | Bordeaux | 1033.4 | NNE | 2 | 9 | 5.3 | 5.0 | 1031.7 | WNW | 2 | 8 | 4.4 | 4.1 |
| 24 | Rome | 1027.2 | ENE | 6 | 4 | 9.8 | 9.1 | 1027.6 | SSW | 8 | 8 | 14.8 | 9.6 |
| 25 | Ajaccio | 1028.3 | E | 3 | 8 | 10.3 | 8.2 | 1027.8 | SW | 4 | - | 16.8 | 10.4 |
| 26 | Barcelona | 1029.6 | - | 0 | 1 | 11.3 | 8.6 | 1027.6 | SW | 9 | 0 | 15.8 | 9.3 |
| 27 | Majorca | 1031.3 | N | 1 | 5 | 6.2 | 5.8 | 1029.5 | SW | 10 | 2 | 16.4 | 12.8 |
| 28 | Madrid | 1033.6 | NNW | 3 | 0 | 3.8 | 1.4 | 1030.3 | SW | 2 | 7 | 11.8 | 3.7 |
| 29 | Lisbon | 1030.8 | N | 4 | - | 12.7 | 10.4 | 1030.5 | E | 3 | - | 16.2 | 10.0 |
| 30 | Athens | 1022.6 | N | 3 | - | 10.6 | 5.6 | 1021.5 | SSW | 4 | 4 | 18.0 | 8.5 |
| 31 | Malta | 1028.4 | NW | 17 | 2 | 13.5 | 10.9 | 1028.6 | WNW | 16 | 7 | 16.8 | 11.8 |
| 32 | Gibraltar | 1031.3 | E | 13 | 8 | 15.4 | 9.8 | 1030.8 | NE | 8 | 6 | 15.8 | 11.7 |

Daily Weather Summary for Monday 05 February 2024



Daily Weather Summary for Tuesday 06 February 2024

This day's summary created 13/02/2024 03:02

Summary of the UK Weather for Tuesday 06 February 2024

A band of rain, caused by a cold front, moved southwards overnight, affecting Scotland, north England, North Ireland, and Wales by midday. Outbreak of rain and drizzle occurred over Wales and southwest England prior to this. Often breezy, with low pressure being dominant, especially over the north, this creating a persistent westerly flow across the UK. Broadly cloudy with clear spells over the north through the morning. Temperatures were generally above average for the time of the year, with milder conditions in the south. The band of rain, initially located over southern Northern Ireland and northern England at dawn, sank southwards during the day, with the heaviest precipitation falling over western Wales, particularly over high ground. It was a cloudy for much of the UK away from the front, but much milder ahead of it. Further north heavy showers affected parts of northern and eastern Scotland, these wintry in places as cold air spread behind the cold front. Winds were strong throughout the day, particularly ahead of the front where gusts in excess of 35kts were widely reported.

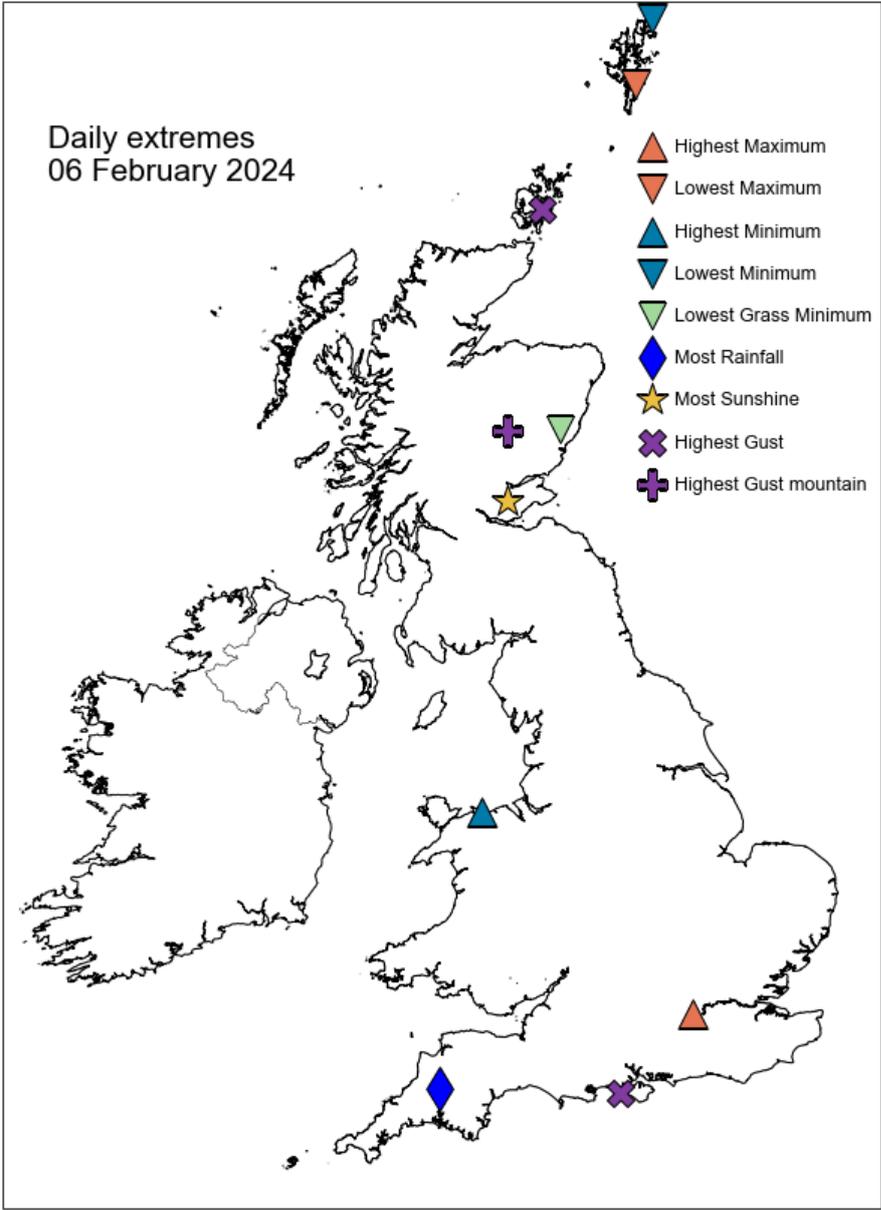
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 14.3°C Chertsey, Abbey Mead P Sta (Surrey, 12mAMSL) |
| <i>Lowest Maximum</i> | 1.9°C Lerwick (Shetland, 82mAMSL) |
| <i>Highest Minimum</i> | 11.2°C Colwyn Bay (Clwyd, 36mAMSL) |
| <i>Lowest Minimum</i> | -2.1°C Baltasound No 2 (Shetland, 15mAMSL) |
| <i>Lowest Grass Minimum</i> | -3.1°C Fettercairn, Glensaugh No 2 (Kincardineshire, 171mAMSL) |
| <i>Most Rainfall</i> | 44.2mm Roadford Dam (Devon, 131mAMSL) |
| <i>Most Sunshine</i> | 6.3hr Kinross (Kinross-shire, 116mAMSL) |
| <i>Highest Gust</i> | 57Kt 66mph Kirkwall (Orkney, 26mAMSL) also Wight: Needles Old Battery (Isle Of Wight, 80mAMSL) |
| <i>Highest Gust (mountain*)</i> | 77Kt 89mph Cairnwell (Aberdeenshire, 928mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

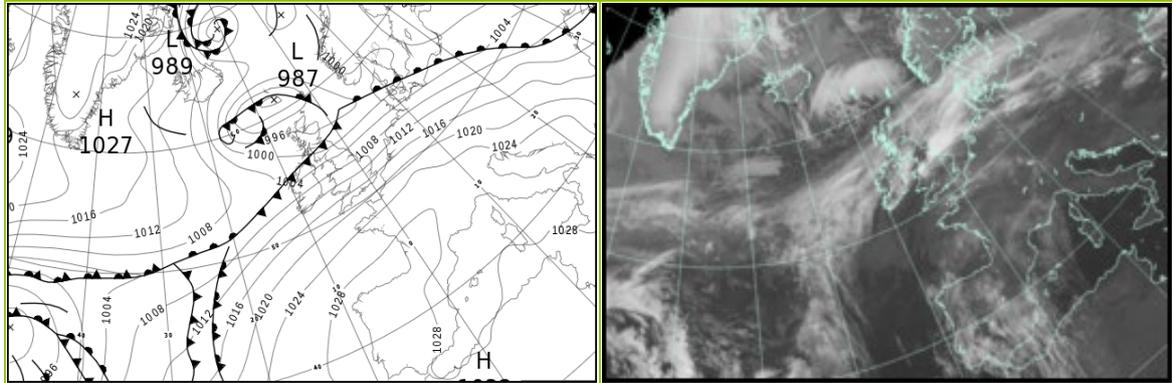
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 06 February 2024

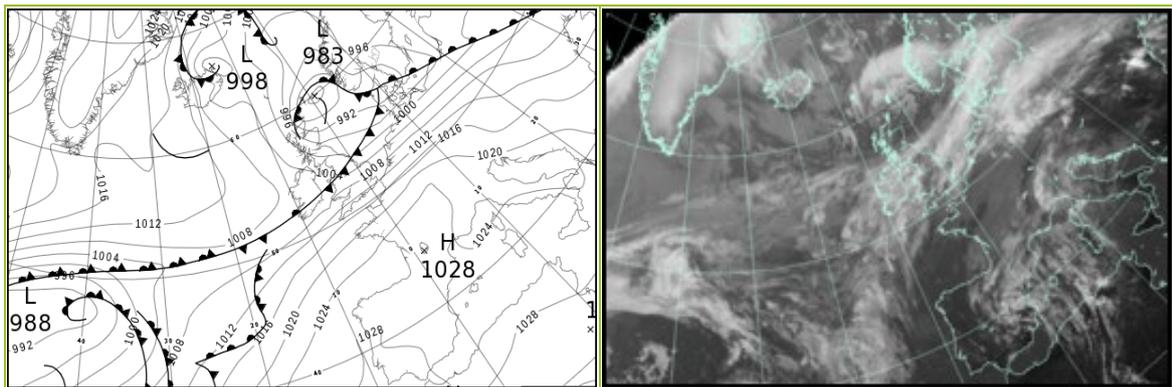


Daily Weather Summary for Tuesday 06 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



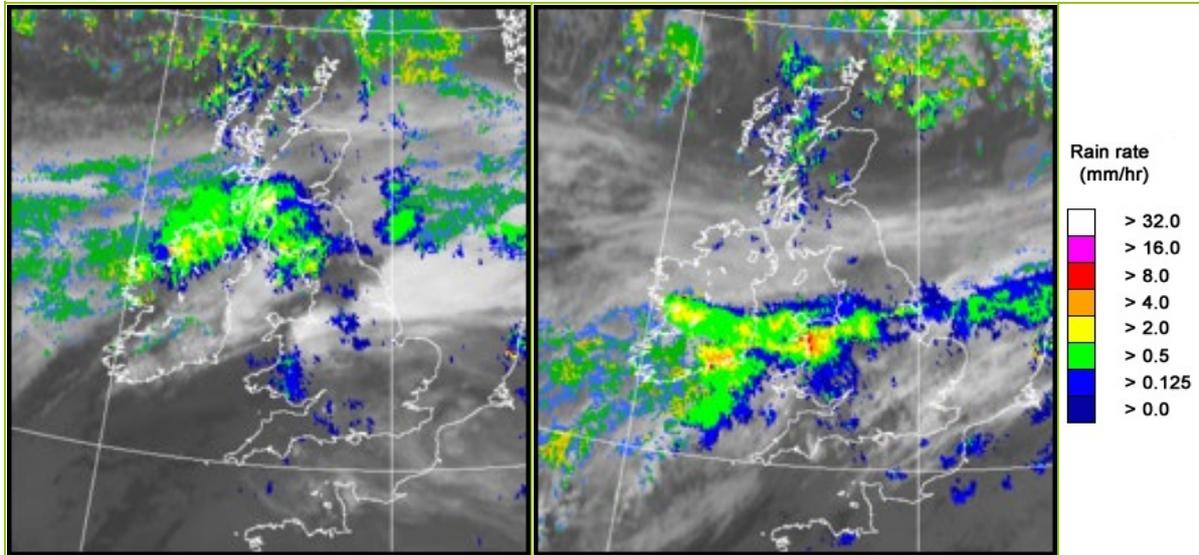
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



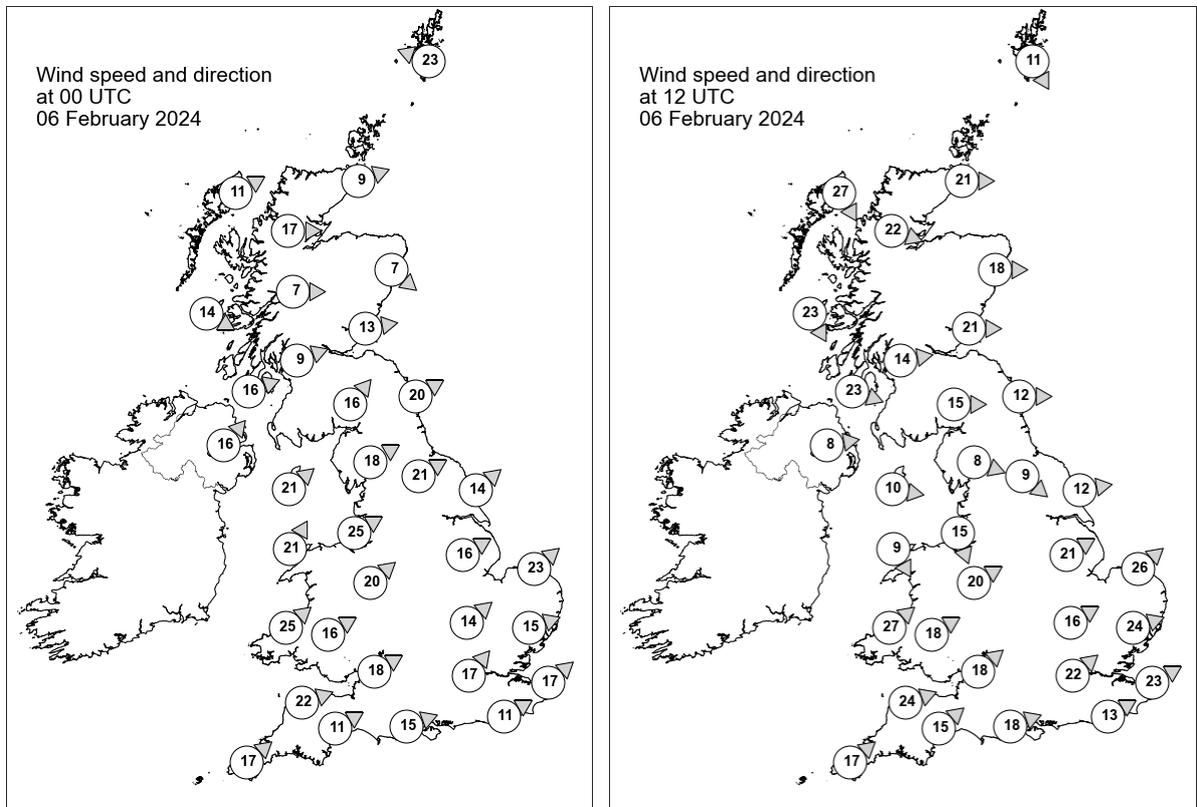
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 06 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 06 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

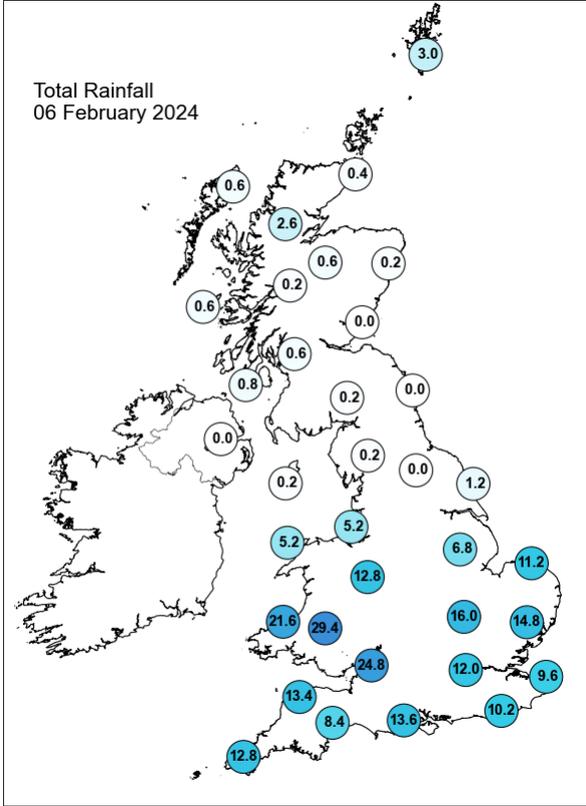
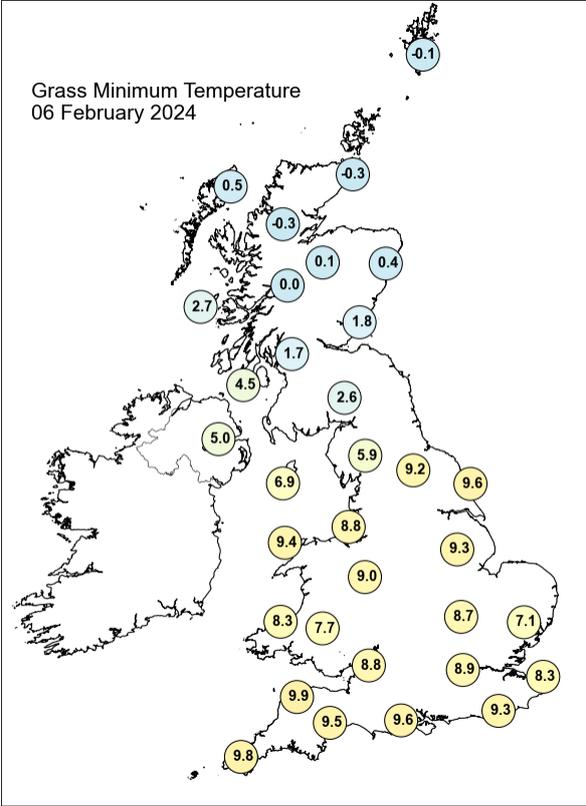
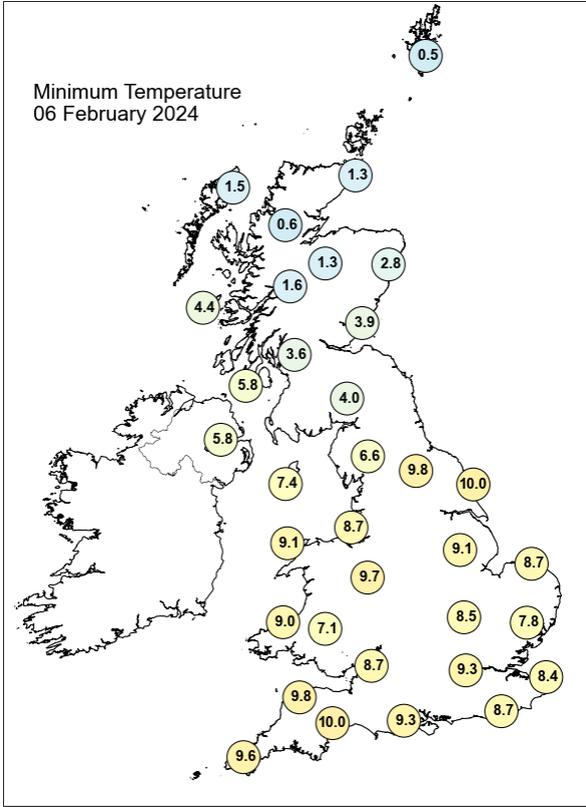
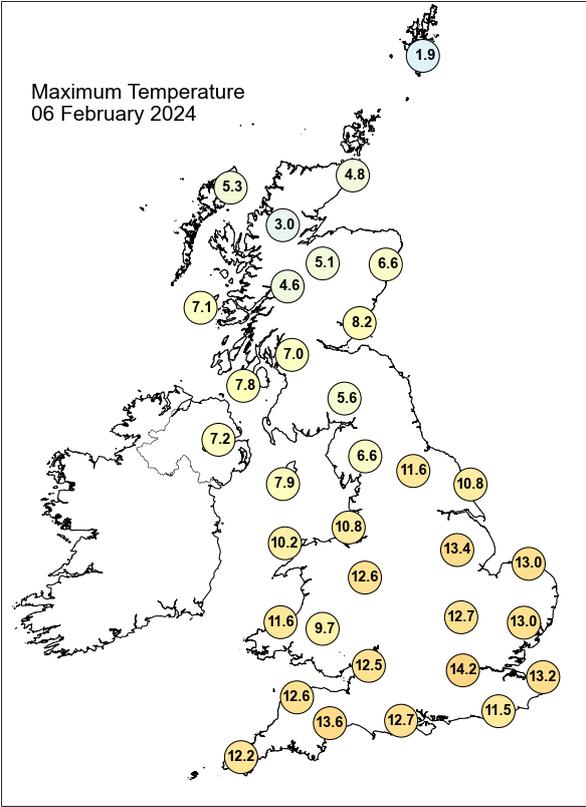
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 992.7 | ESE | 23 | 8 | 2.8 | 0.9 | 984.8 | NNW | 11 | 8 | 0.8 | 0.3 |
| 2 | Wick | 994.3 | WSW | 9 | 1 | 2.6 | 1.5 | 988.4 | W | 21 | 1 | 4.0 | 2.0 |
| 3 | Stornoway | 995.3 | WSW | 11 | 5 | 3.3 | 0.7 | 998.4 | NNW | 27 | 8 | 4.4 | 0.3 |
| 4 | Loch Glascarnoch | 996.2 | W | 17 | 8 | 3.0 | 0.7 | 996.9 | WNW | 22 | 8 | 1.6 | -0.4 |
| 5 | Aviemore | 996.5 | - | - | 5 | 4.8 | 0.8 | 995.6 | - | - | - | 3.5 | -1.5 |
| 6 | Dyce | 995.9 | NW | 7 | 8 | 6.3 | 4.6 | 992.5 | W | 18 | 0 | 6.2 | -2.7 |
| 7 | Tulloch Bridge | 998.0 | W | 7 | 8 | 5.4 | 2.4 | - | - | - | - | - | - |
| 8 | Tiree | 999.8 | WNW | 14 | 8 | 6.8 | 4.3 | 1002.0 | NNW | 23 | 6 | 6.0 | 1.7 |
| 9 | Leuchars | 996.3 | W | 13 | 8 | 9.4 | 6.7 | 995.9 | W | 21 | 0 | 7.4 | -0.8 |
| 10 | Bishopton | 998.6 | WSW | 9 | 8 | 8.3 | 7.4 | 999.3 | W | 14 | 2 | 6.9 | 0.5 |
| 11 | Machrihanish | 1000.1 | WSW | 16 | 8 | 8.8 | 8.0 | 1002.1 | WNW | 23 | 8 | 7.5 | 2.3 |
| 12 | Boulmer | 999.4 | WSW | 20 | 8 | - | - | 999.0 | W | 12 | 0 | - | - |
| 13 | Eskdalemuir | 1000.7 | SW | 16 | 8 | 8.4 | 7.5 | 1000.0 | W | 15 | 8 | 5.2 | 0.6 |
| 14 | Aldergrove | 1002.9 | SW | 16 | 8 | 9.9 | 8.3 | 1004.5 | W | 8 | 0 | 6.2 | 2.0 |
| 15 | Shap | 1003.4 | WSW | 18 | 8 | 9.0 | 7.3 | 1001.6 | WNW | 8 | 8 | 6.4 | 2.7 |
| 16 | Leeming | 1004.1 | WSW | 21 | 8 | 11.3 | 6.9 | 1001.0 | NW | 9 | 8 | 8.8 | 3.6 |
| 17 | Ronaldsway | 1005.1 | SW | 21 | 8 | 10.5 | 8.5 | 1004.1 | W | 10 | 8 | 7.6 | 2.9 |
| 18 | Bridlington | 1004.5 | SW | 14 | 4 | 10.9 | 6.7 | 999.5 | W | 12 | 8 | 10.5 | 9.3 |
| 19 | Crosby | 1007.7 | WSW | 25 | 8 | 10.5 | 7.8 | 1003.9 | NNW | 15 | 8 | 7.2 | 6.6 |
| 20 | Valley | 1008.8 | SSW | 21 | 8 | 10.0 | 8.9 | 1005.0 | NNW | 9 | 8 | 8.0 | 7.3 |
| 21 | Waddington | 1008.2 | WSW | 16 | 8 | 11.0 | 7.4 | 1002.7 | WSW | 21 | 8 | 12.3 | 8.4 |
| 22 | Shawbury | 1009.3 | SW | 20 | 8 | 11.1 | 7.6 | 1004.8 | WSW | 20 | 8 | 12.1 | 9.6 |
| 23 | Weybourne | 1008.7 | SW | 23 | 8 | 10.9 | 6.8 | 1003.2 | SW | 26 | 8 | 12.4 | 7.7 |
| 24 | Bedford | 1011.3 | SW | 14 | 8 | 10.9 | 7.6 | 1006.9 | WSW | 16 | 8 | 12.4 | 7.6 |
| 25 | Aberporth | 1012.3 | SW | 25 | 8 | 10.4 | 9.7 | 1007.4 | SW | 27 | 8 | 11.5 | 10.1 |
| 26 | Sennybridge | 1012.9 | WSW | 16 | 8 | 9.0 | 8.6 | 1007.8 | WSW | 18 | 8 | 9.3 | 8.9 |
| 27 | Wattisham | 1012.3 | WSW | 15 | 3 | 8.8 | 5.6 | 1006.9 | WSW | 24 | 5 | 12.1 | 6.6 |
| 28 | Almondsbury | 1014.6 | WSW | 18 | 8 | 10.3 | 9.2 | 1010.0 | SW | 18 | 8 | 11.7 | 9.2 |
| 29 | Heathrow | 1014.9 | SW | 17 | 8 | 11.2 | 7.7 | 1010.1 | SW | 22 | 8 | 13.4 | 7.9 |
| 30 | Manston | 1015.2 | SW | 17 | 8 | 10.4 | 7.8 | 1010.1 | WSW | 23 | 5 | 12.8 | 8.5 |
| 31 | Chivenor | 1016.7 | WSW | 22 | 8 | 11.2 | 10.1 | 1011.9 | WSW | 24 | 8 | 11.9 | 10.5 |
| 32 | Exeter | 1017.3 | WSW | 11 | 8 | 12.3 | 8.2 | 1012.5 | SW | 15 | 8 | 13.2 | 9.5 |
| 33 | Herstmonceux | 1017.2 | WSW | 11 | 8 | 10.5 | 8.4 | 1012.6 | WSW | 13 | 8 | 11.3 | 9.3 |
| 34 | Hurn | 1017.7 | WSW | 15 | 8 | 11.4 | 9.4 | 1013.1 | WSW | 18 | 8 | 12.3 | 9.9 |
| 35 | Camborne | 1019.0 | SW | 17 | 8 | 11.3 | 10.1 | 1014.4 | SW | 17 | 8 | 12.0 | 10.4 |

Daily Weather Summary for Tuesday 06 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1001.7 | SW | 6 | 2 | -20.2 | -22.7 | 995.1 | SSW | 12 | 7 | -18.3 | -20.7 |
| 2 | Helsinki | 994.2 | NNW | 10 | 8 | -4.5 | -8.2 | 997.9 | - | 0 | 8 | -5.2 | -8.1 |
| 3 | Stockholm | 999.9 | WNW | 2 | - | -8.0 | -9.4 | 998.2 | E | 6 | - | -3.0 | -6.9 |
| 4 | Oslo | 1000.3 | NNE | 4 | - | -7.3 | -11.3 | 994.5 | NE | 8 | 7 | -5.3 | -9.9 |
| 5 | Reykjavik | 1010.0 | N | 14 | 1 | -7.7 | -13.0 | 1012.4 | NNW | 13 | 4 | -4.7 | -9.4 |
| 6 | Moscow | 989.2 | W | 2 | 8 | -2.7 | -4.9 | 993.6 | WNW | 2 | 8 | -1.3 | -5.3 |
| 7 | Kiev | 1003.3 | W | 6 | 6 | 0.8 | -3.3 | 1003.1 | SSW | 2 | 8 | 1.8 | 0.5 |
| 8 | Warsaw | 1003.8 | W | 12 | 8 | 7.2 | 5.7 | 1002.6 | W | 12 | 8 | 8.9 | 4.5 |
| 9 | Berlin | 1009.2 | WSW | 16 | 8 | 9.7 | 4.9 | 1004.7 | WSW | 17 | 8 | 11.2 | 5.7 |
| 10 | De Bilt | 1013.6 | SW | 12 | 8 | 9.7 | 7.3 | 1007.5 | SW | 16 | 8 | 12.0 | 8.6 |
| 11 | Dublin | 1007.2 | WSW | 10 | 7 | 10.3 | 8.5 | 1006.2 | W | 6 | 8 | 6.3 | 5.3 |
| 12 | Cork | 1012.0 | SW | 16 | 7 | 9.8 | 9.1 | 1005.5 | SW | 21 | 7 | 11.1 | 10.6 |
| 13 | Sofia | 1022.6 | NE | 2 | 0 | 4.1 | -0.3 | 1018.0 | NNW | 2 | 6 | 15.3 | 0.3 |
| 14 | Belgrade | 1020.4 | WSW | 2 | 0 | 12.0 | 2.3 | 1018.0 | W | 4 | 0 | 16.4 | 3.8 |
| 15 | Budapest | 1017.4 | WSW | 4 | - | 7.2 | 1.9 | 1014.3 | WSW | 8 | - | 16.4 | 3.1 |
| 16 | Prague | 1015.2 | W | 4 | - | 7.9 | 1.3 | 1014.4 | WSW | 8 | 8 | 7.6 | 2.0 |
| 17 | Munich | 1020.3 | SW | 8 | 0 | 10.4 | -1.1 | 1020.7 | WNW | 10 | 7 | 7.3 | 0.1 |
| 18 | Strasbourg | 1024.8 | NNE | 2 | - | 2.1 | 1.8 | 1022.3 | S | 14 | 8 | 7.3 | 4.1 |
| 19 | Paris | 1024.9 | SW | 11 | 8 | 7.0 | 5.5 | 1020.9 | SW | 14 | 7 | 11.1 | 6.2 |
| 20 | Jersey | 1022.2 | SW | 18 | 8 | 10.4 | 7.3 | 1018.2 | SW | 20 | 8 | 11.8 | 9.2 |
| 21 | Milan | 1024.9 | N | 2 | 0 | 4.5 | 3.8 | 1022.2 | SSW | 3 | 8 | 12.4 | 7.4 |
| 22 | Marseille | 1025.7 | SW | 2 | - | 5.2 | 2.7 | 1023.0 | WSW | 6 | - | 12.2 | 8.1 |
| 23 | Bordeaux | 1029.9 | SSE | 5 | 8 | 5.9 | 5.2 | 1027.1 | SW | 9 | 8 | 10.9 | 7.2 |
| 24 | Rome | 1026.8 | SE | 7 | 6 | 11.4 | 10.9 | 1024.7 | S | 7 | 4 | 15.9 | 10.7 |
| 25 | Ajaccio | 1027.7 | NNE | 6 | - | 6.7 | 5.0 | 1024.9 | SW | 6 | - | 15.9 | 10.4 |
| 26 | Barcelona | 1025.7 | WNW | 2 | 6 | 10.4 | 9.2 | 1023.7 | E | 5 | 6 | 14.6 | 10.0 |
| 27 | Majorca | 1026.8 | - | 0 | 8 | 6.9 | 6.8 | 1024.0 | WSW | 8 | 7 | 15.2 | 13.4 |
| 28 | Madrid | 1029.4 | NW | 2 | 8 | 5.9 | 3.8 | 1027.0 | WSW | 2 | 6 | 10.4 | 5.0 |
| 29 | Lisbon | 1029.0 | NNE | 2 | - | 13.4 | 11.5 | 1028.9 | SW | 6 | - | 17.8 | 11.3 |
| 30 | Athens | 1022.2 | N | 2 | - | 13.3 | 5.7 | 1021.7 | SW | 3 | 0 | 18.8 | 7.7 |
| 31 | Malta | 1027.6 | W | 11 | 0 | 13.5 | 11.3 | 1026.1 | W | 9 | 0 | 19.9 | 8.6 |
| 32 | Gibraltar | 1028.5 | W | 6 | 8 | 13.9 | 12.1 | 1028.7 | W | 18 | 0 | 18.5 | 11.8 |

Daily Weather Summary for Tuesday 06 February 2024



Daily Weather Summary for Wednesday 07 February 2024

This day's summary created 14/02/2024 03:03

Summary of the UK Weather for Wednesday 07 February 2024

A marked cold front moved south across southern UK characterised by a broad area of moderate to locally heavy rainfall across parts of the Midlands, East Anglia and southern England. It remained mild to the south of the frontal zone but north of this boundary, the air was much cooler. A trough in close proximity to the NW coast of Scotland allowed deep convection and some instability to produce sleet and snow showers to the far north of Scotland and the Highlands. Some of these snow showers moved into southern Scotland later in the night, whilst further south, rain became confined to far southern counties of England. During the day it was mostly cold and dry, with the mildest temperatures confined to the southwest. Plenty of clear skies in to the north, but cloudier further south with some hazy sunny spells in northern England, Wales and East Anglia and cloudy for most of southwest England. Some wintry showers occurred in the far north, this reaching Northern Ireland at times. Heavy rain arrived in the southwest by midnight.

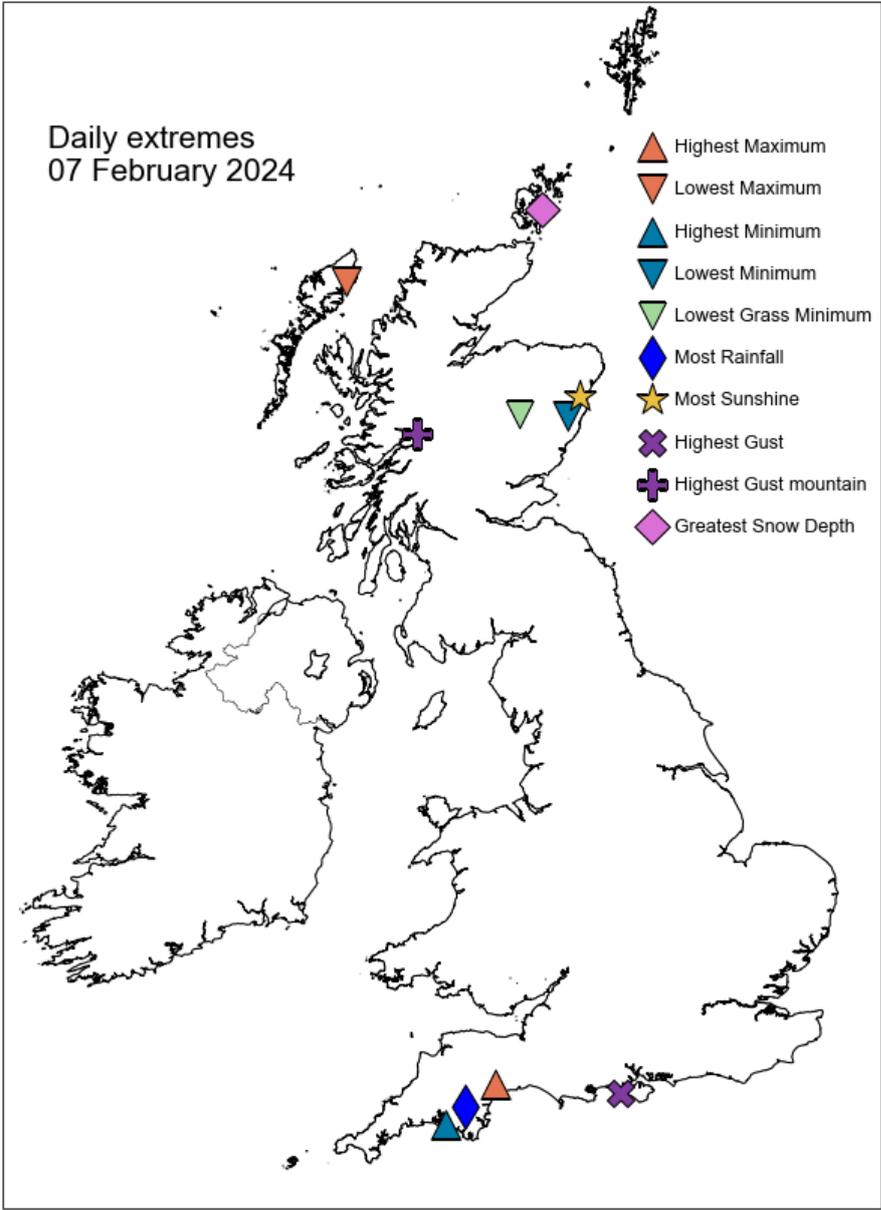
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 12.1°C Exeter Airport No 2 (Devon, 27mAMSL) |
| <i>Lowest Maximum</i> | 1.0°C Stornoway Airport (Western Isles, 15mAMSL) |
| <i>Highest Minimum</i> | 9.8°C Plymouth, Mountbatten (Devon, 50mAMSL) |
| <i>Lowest Minimum</i> | -5.0°C Durris (Kincardineshire, 107mAMSL) |
| <i>Lowest Grass Minimum</i> | -9.7°C Balmoral (Aberdeenshire, 283mAMSL) |
| <i>Most Rainfall</i> | 31.0mm Holne, Priddons Farm No 2 (Devon, 280mAMSL) |
| <i>Most Sunshine</i> | 7.7hr Dyce (Aberdeenshire, 65mAMSL) |
| <i>Highest Gust</i> | 54Kt 62mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL) |
| <i>Highest Gust (mountain*)</i> | 47Kt 54mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | 15cm Kirkwall (Orkney, 26mAMSL) |

mAMSL refers to station elevation in metres above mean sea level.

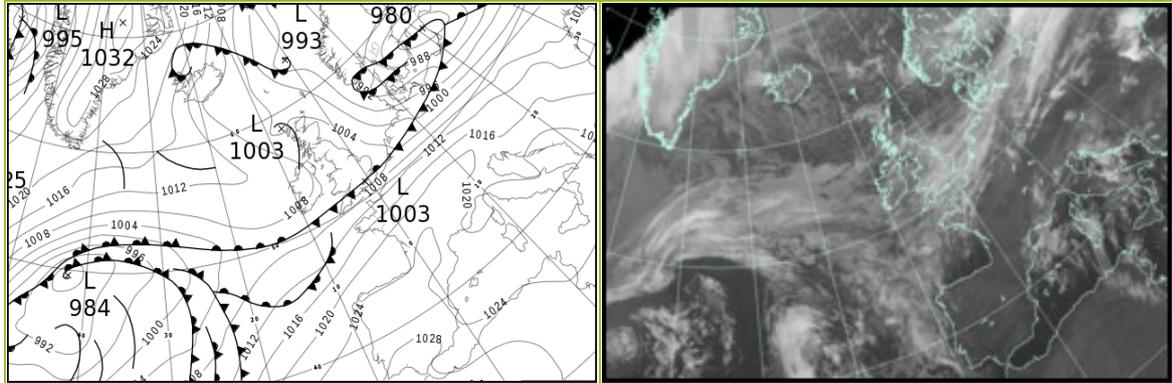
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 07 February 2024

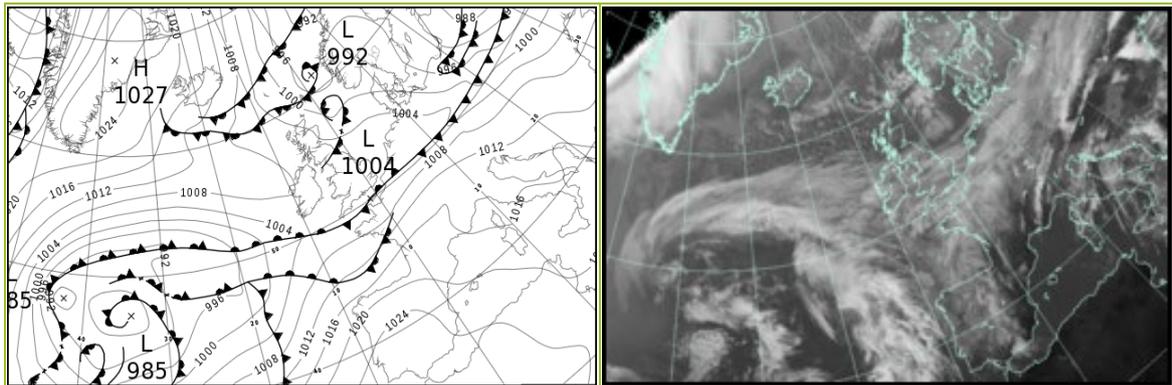


Daily Weather Summary for Wednesday 07 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



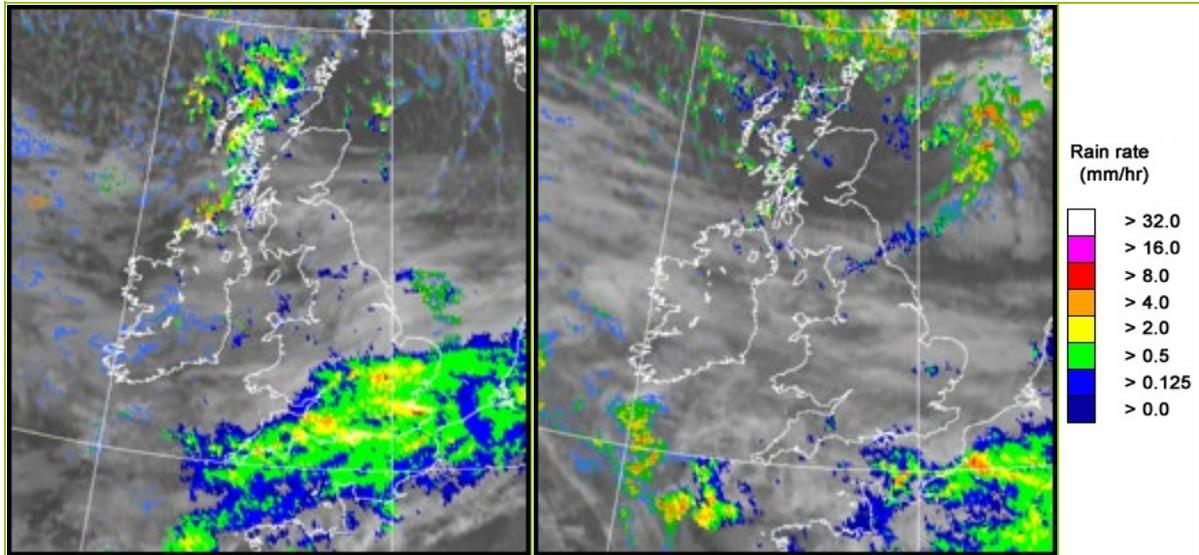
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



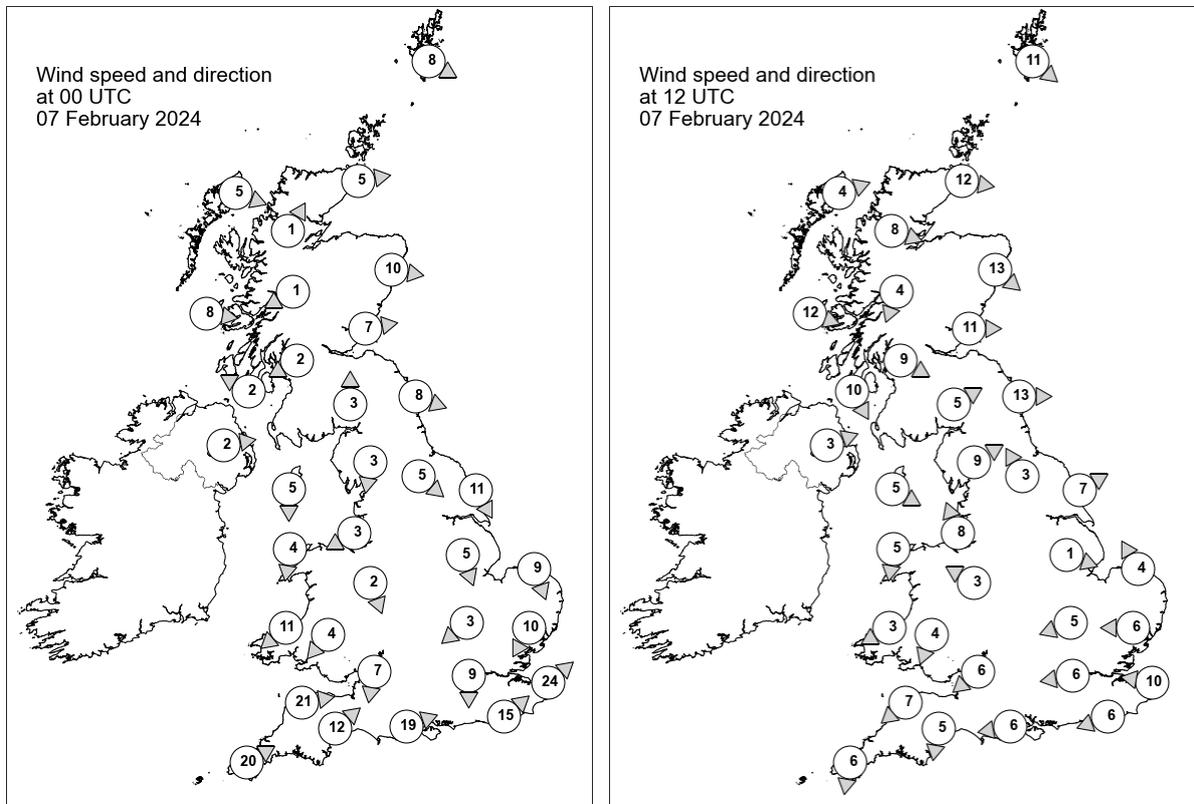
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 07 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 07 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

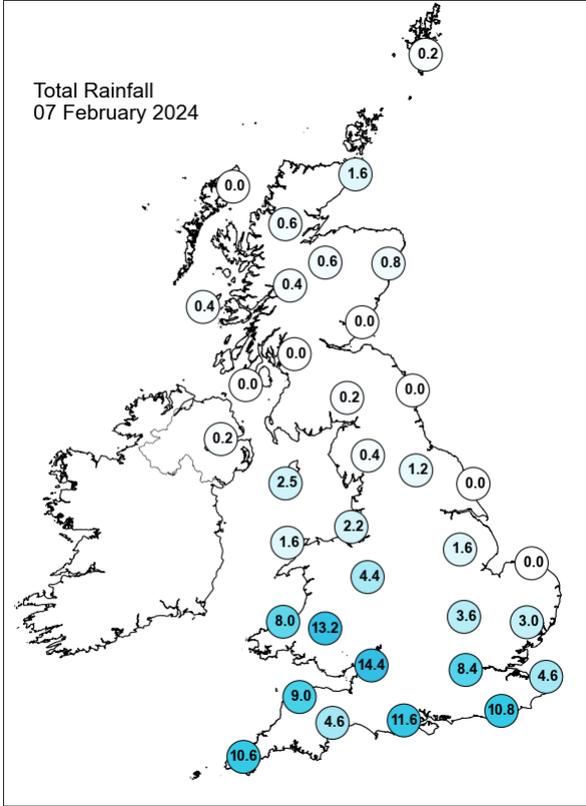
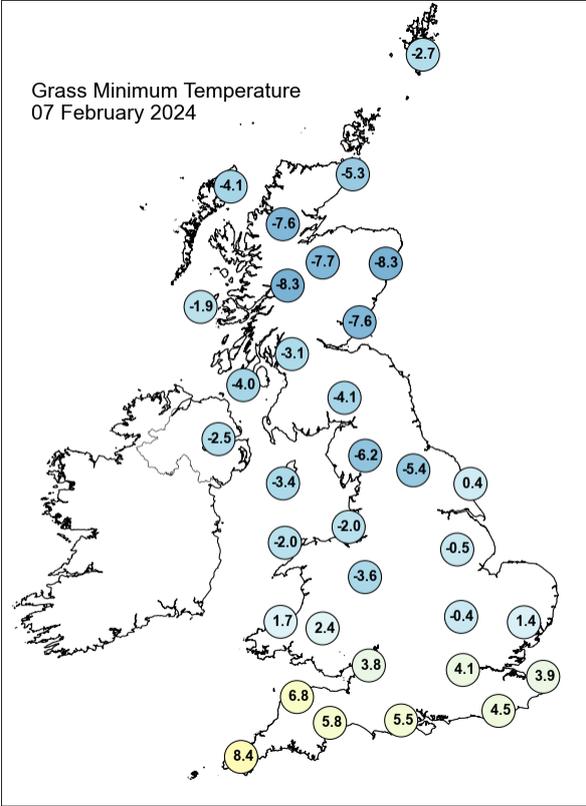
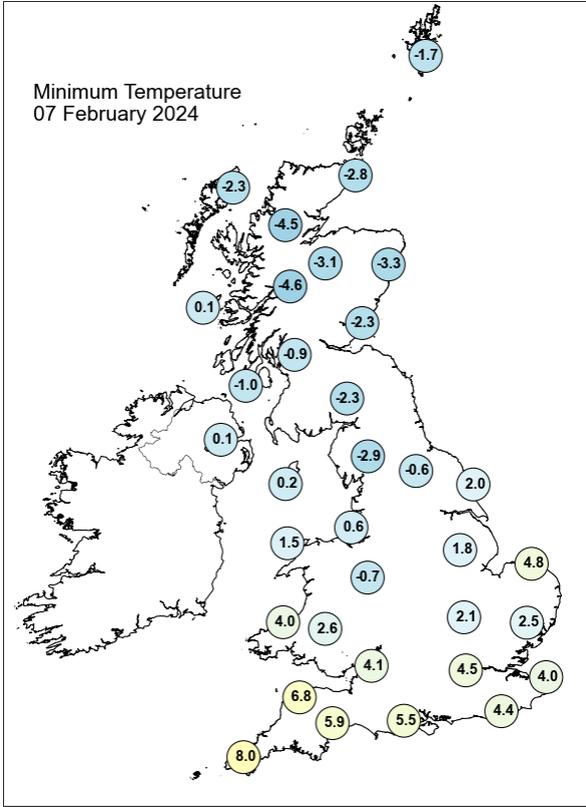
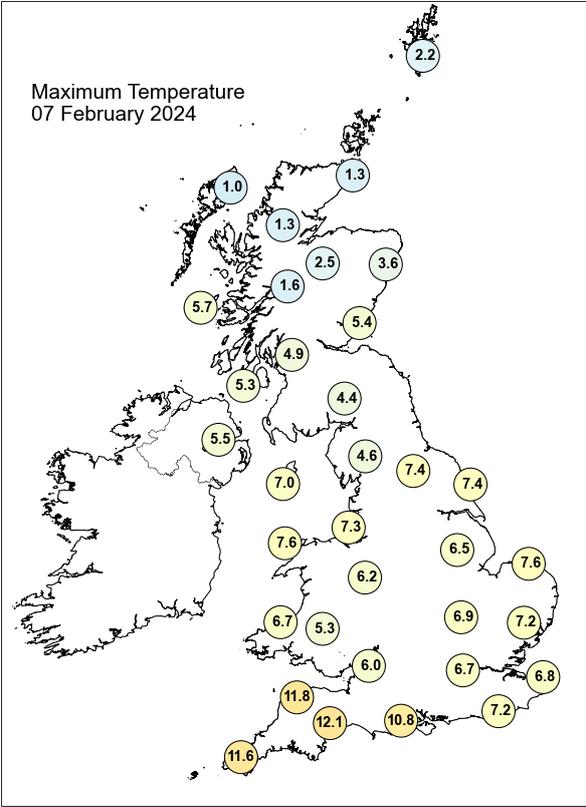
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1000.7 | WNW | 8 | 2 | -0.5 | -5.7 | 997.6 | NW | 11 | 8 | 1.5 | -1.6 |
| 2 | Wick | 1004.1 | W | 5 | 0 | -1.4 | -2.8 | 1002.5 | W | 12 | 1 | 0.3 | -0.8 |
| 3 | Stornoway | 1004.8 | WNW | 5 | 8 | 0.2 | -0.6 | 1005.7 | WSW | 4 | 1 | -0.3 | -1.6 |
| 4 | Loch Glascarnoch | 1006.3 | SSW | 1 | 8 | -3.3 | -4.0 | 1005.6 | WNW | 8 | 0 | 0.0 | -1.3 |
| 5 | Aviemore | 1006.4 | - | - | 8 | -2.2 | -3.5 | 1005.1 | - | - | 8 | 0.5 | -2.2 |
| 6 | Dyce | 1005.5 | W | 10 | 1 | 0.5 | -1.8 | 1003.5 | NW | 13 | 1 | 2.1 | -2.0 |
| 7 | Tulloch Bridge | 1007.8 | ENE | 1 | 3 | -4.2 | -5.3 | 1006.5 | NNE | 4 | 6 | 0.3 | - |
| 8 | Tiree | 1006.9 | W | 8 | 8 | 2.0 | 0.7 | 1006.3 | WNW | 12 | 1 | 2.4 | 0.6 |
| 9 | Leuchars | 1006.5 | W | 7 | 5 | -1.2 | -4.6 | 1004.6 | W | 11 | 0 | 4.3 | -2.2 |
| 10 | Bishopton | 1007.1 | ENE | 2 | 7 | -0.7 | -2.2 | 1006.0 | WNW | 9 | 0 | 4.1 | -0.6 |
| 11 | Machrihanish | 1007.4 | ESE | 2 | 3 | 0.2 | -1.7 | 1006.7 | NNW | 10 | 0 | 4.7 | -0.4 |
| 12 | Boulmer | 1006.2 | WNW | 8 | 8 | - | - | 1005.0 | W | 13 | 1 | - | - |
| 13 | Eskdalemuir | 1007.7 | S | 3 | 8 | -0.6 | -2.9 | 1006.4 | WSW | 5 | 5 | 2.1 | 0.0 |
| 14 | Aldergrove | 1007.8 | W | 2 | 8 | 1.9 | 0.2 | 1007.7 | WSW | 3 | 7 | 4.4 | 1.1 |
| 15 | Shap | 1007.4 | N | 3 | 8 | 0.9 | -1.7 | 1006.4 | WSW | 9 | 4 | 3.5 | -1.0 |
| 16 | Leeming | 1006.8 | NW | 5 | 8 | 2.8 | -1.5 | 1006.7 | SSE | 3 | 0 | 4.1 | -0.5 |
| 17 | Ronaldsway | 1007.3 | N | 5 | 8 | 3.8 | -0.8 | 1006.9 | WNW | 5 | 1 | 6.8 | -0.1 |
| 18 | Bridlington | 1005.3 | NNW | 11 | 6 | 5.2 | -0.2 | 1006.1 | WSW | 7 | 0 | 6.4 | 0.3 |
| 19 | Crosby | 1006.6 | ENE | 3 | 8 | 4.5 | 2.8 | 1006.9 | SSE | 8 | 2 | 6.2 | 1.8 |
| 20 | Valley | 1006.7 | N | 4 | 8 | 4.5 | 2.5 | 1006.7 | N | 5 | 0 | 7.2 | 1.9 |
| 21 | Waddington | 1006.5 | NNW | 5 | 8 | 4.7 | 1.0 | 1007.2 | WNW | 1 | 8 | 5.0 | 1.6 |
| 22 | Shawbury | 1006.7 | NNW | 2 | 8 | 4.4 | 3.5 | 1007.2 | ESE | 3 | 1 | 4.5 | 1.2 |
| 23 | Weybourne | 1005.0 | NNW | 9 | 8 | 6.2 | 3.0 | 1006.8 | SSE | 4 | 3 | 7.0 | 2.0 |
| 24 | Bedford | 1006.2 | NE | 3 | 8 | 4.0 | 3.2 | 1006.7 | ENE | 5 | 8 | 6.2 | 3.4 |
| 25 | Aberporth | 1006.0 | NE | 11 | 8 | 5.9 | 4.6 | 1006.5 | ENE | 3 | - | 6.6 | 1.6 |
| 26 | Sennybridge | 1006.5 | NE | 4 | 8 | 3.1 | 2.7 | 1006.7 | NNE | 4 | 4 | 3.5 | 2.5 |
| 27 | Wattisham | 1005.5 | NNE | 10 | 8 | 3.9 | 3.0 | 1006.3 | E | 6 | 8 | 6.4 | 3.7 |
| 28 | Almondsbury | 1006.0 | N | 7 | 8 | 4.8 | 4.3 | 1006.4 | NE | 6 | 8 | 5.6 | 4.0 |
| 29 | Heathrow | 1005.5 | N | 9 | 8 | - | - | 1006.0 | E | 6 | 8 | 6.2 | 3.9 |
| 30 | Manston | 1003.8 | SW | 24 | 8 | 11.1 | 10.1 | 1005.7 | E | 10 | 8 | 6.6 | 4.3 |
| 31 | Chivenor | 1005.0 | W | 21 | 8 | 10.9 | 10.4 | 1005.9 | NE | 7 | 8 | 7.8 | 5.2 |
| 32 | Exeter | 1005.3 | SW | 12 | 8 | 11.8 | 10.7 | 1005.7 | N | 5 | 8 | 6.7 | 5.6 |
| 33 | Herstmonceux | 1005.8 | SW | 15 | 8 | 10.7 | 10.1 | 1005.2 | ENE | 6 | 8 | 6.2 | 6.0 |
| 34 | Hurn | 1005.6 | WSW | 19 | 8 | 11.5 | 11.0 | 1005.2 | E | 6 | 8 | 6.5 | 6.0 |
| 35 | Camborne | 1007.4 | WSW | 20 | 8 | 11.5 | 11.0 | 1005.9 | N | 6 | 8 | 8.8 | 8.3 |

Daily Weather Summary for Wednesday 07 February 2024

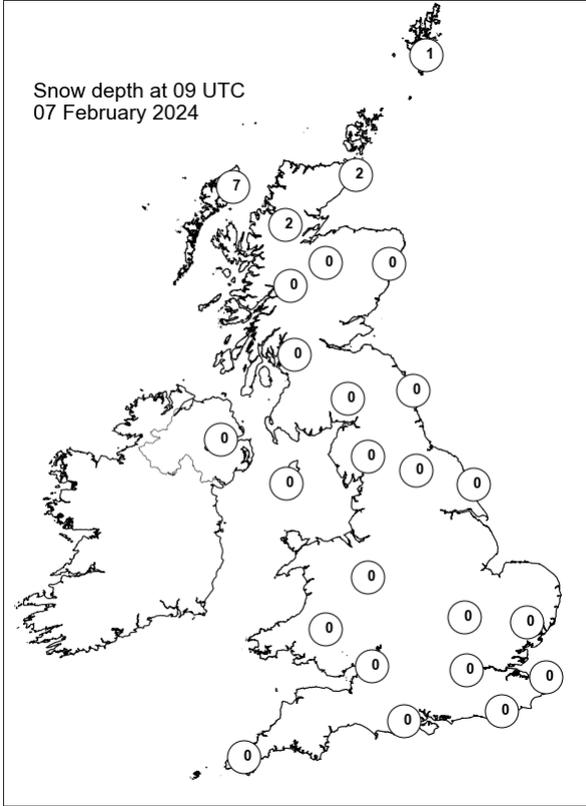
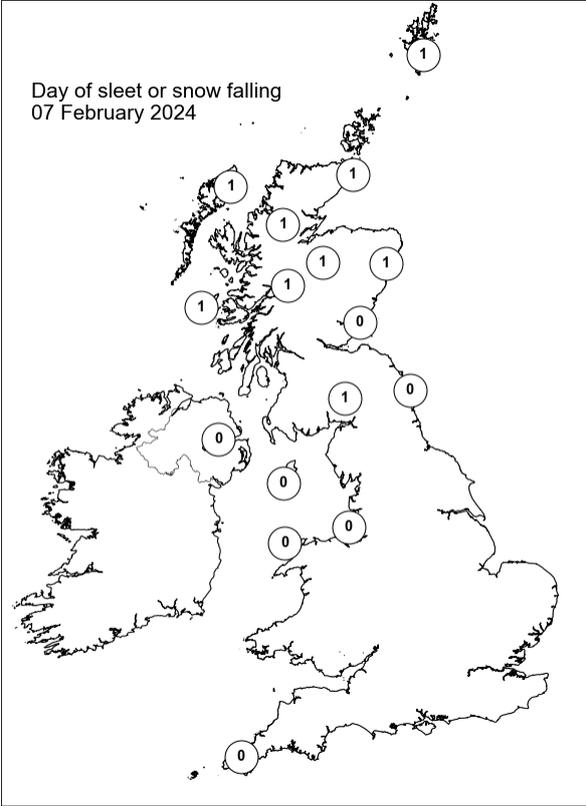
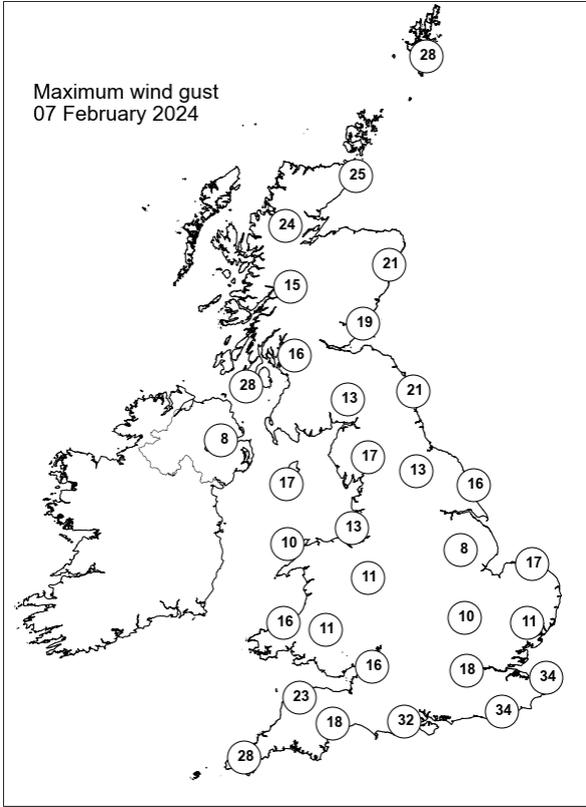
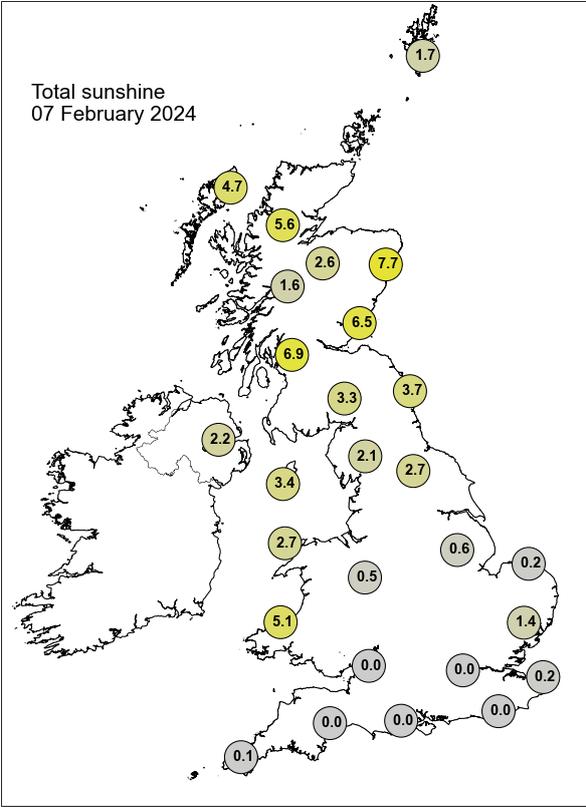
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 995.2 | S | 10 | 7 | -19.6 | -22.1 | 999.5 | SSW | 10 | 2 | -21.7 | -24.5 |
| 2 | Helsinki | 993.4 | ENE | 10 | 8 | -9.1 | -10.7 | 994.1 | N | 6 | 8 | -11.9 | -15.7 |
| 3 | Stockholm | 989.8 | NNE | 10 | - | -3.8 | -7.2 | 996.2 | N | 6 | - | -4.3 | -9.4 |
| 4 | Oslo | 993.0 | NNE | 8 | - | -6.0 | -9.3 | 997.7 | SSW | 2 | 5 | -4.1 | -9.8 |
| 5 | Reykjavik | 1012.8 | N | 14 | 6 | -1.6 | -4.9 | 1015.6 | SE | 4 | 1 | -4.4 | -10.5 |
| 6 | Moscow | 997.7 | - | 0 | 5 | -6.0 | -7.0 | 985.6 | E | 4 | 8 | -6.1 | -7.2 |
| 7 | Kiev | 999.7 | SW | 8 | 8 | 5.9 | 3.4 | 993.9 | WSW | 16 | 8 | 9.6 | 2.9 |
| 8 | Warsaw | 996.3 | WSW | 10 | 8 | 8.7 | 5.1 | 996.6 | W | 12 | 8 | 4.2 | 1.4 |
| 9 | Berlin | 998.3 | SW | 16 | 8 | 9.2 | 7.3 | 1001.9 | WNW | 12 | 8 | 6.2 | -0.8 |
| 10 | De Bilt | 1003.8 | NNW | 6 | 8 | 5.5 | 4.7 | 1006.7 | ENE | 4 | 8 | 6.5 | 1.7 |
| 11 | Dublin | 1008.0 | NNW | 6 | 5 | 2.4 | 1.1 | 1007.5 | N | 4 | 5 | 5.7 | 1.0 |
| 12 | Cork | 1007.9 | N | 6 | 6 | 4.2 | 2.8 | 1007.0 | ENE | 8 | 4 | 6.0 | 1.4 |
| 13 | Sofia | 1017.4 | WNW | 4 | 0 | 9.0 | -0.9 | 1011.9 | NNW | 4 | 5 | 14.3 | 3.4 |
| 14 | Belgrade | 1016.5 | SSE | 2 | 0 | 9.0 | 2.8 | 1012.6 | WSW | 2 | 7 | 15.7 | 3.6 |
| 15 | Budapest | 1013.8 | WSW | 4 | - | 8.1 | 1.0 | 1008.8 | SW | 8 | - | 13.3 | 3.7 |
| 16 | Prague | 1008.6 | W | 8 | - | 8.6 | 2.0 | 1003.3 | WSW | 10 | 8 | 9.8 | 3.1 |
| 17 | Munich | 1017.0 | SW | 10 | 2 | 5.3 | 0.7 | 1009.9 | WSW | 17 | 8 | 10.8 | 1.6 |
| 18 | Strasbourg | 1017.3 | S | 10 | 8 | 7.6 | 4.2 | 1010.9 | SSW | 13 | 8 | 10.1 | 6.6 |
| 19 | Paris | 1015.2 | SW | 13 | 8 | 10.3 | 8.1 | 1008.1 | SW | 16 | 8 | 10.9 | 9.5 |
| 20 | Jersey | 1011.9 | SW | 21 | 8 | 11.7 | 9.0 | 1005.5 | WSW | 12 | 8 | 11.0 | 10.6 |
| 21 | Milan | 1018.7 | N | 1 | 7 | 9.5 | 7.5 | 1014.0 | W | 4 | 5 | 12.5 | 8.1 |
| 22 | Marseille | 1020.2 | SSE | 2 | - | 5.0 | 2.9 | 1016.7 | W | 11 | - | 13.8 | 5.2 |
| 23 | Bordeaux | 1023.5 | SW | 3 | 8 | 8.9 | 7.3 | 1017.5 | S | 7 | - | 14.7 | 8.4 |
| 24 | Rome | 1021.8 | E | 4 | 2 | 8.6 | 8.6 | 1016.4 | SSE | 8 | 7 | 16.3 | 10.2 |
| 25 | Ajaccio | 1021.0 | NNE | 6 | - | 6.7 | 4.7 | 1017.5 | SW | 6 | - | 15.4 | 9.5 |
| 26 | Barcelona | 1021.7 | NW | 2 | 8 | 9.9 | 8.2 | 1019.4 | SW | 9 | 1 | 14.2 | 8.5 |
| 27 | Majorca | 1021.6 | ENE | 2 | 8 | 7.5 | 7.4 | 1020.2 | SW | 11 | 0 | 17.7 | 11.5 |
| 28 | Madrid | 1027.6 | NW | 2 | 0 | 4.5 | 4.2 | 1025.5 | NW | 4 | 6 | 9.3 | 6.6 |
| 29 | Lisbon | 1027.0 | - | - | - | 15.6 | 15.6 | 1025.1 | SW | 13 | - | 17.9 | 16.2 |
| 30 | Athens | 1019.0 | N | 2 | - | 12.5 | 8.1 | 1016.1 | WSW | 6 | 4 | 17.0 | 8.9 |
| 31 | Malta | 1023.6 | W | 5 | 2 | 14.1 | 12.8 | 1018.6 | WSW | 16 | 7 | 17.6 | 10.5 |
| 32 | Gibraltar | 1028.5 | W | 10 | 0 | 14.8 | 11.9 | 1027.0 | W | 14 | 8 | 17.8 | 11.9 |

Daily Weather Summary for Wednesday 07 February 2024



Daily Weather Summary for Wednesday 07 February 2024



Daily Weather Summary for Thursday 08 February 2024

This day's summary created 15/02/2024 03:05

Summary of the UK Weather for Thursday 08 February 2024

Ahead of an upper and surface warm front located across southwest parts of the UK, outbreaks of rain spread northeast across southwest and southern England, parts of the Midlands and Wales with this transitioning to snow across the Peak District, north Wales and parts of the Pennines. Towards dawn, a broad area of precipitation covered the southern half of the UK with moderate to locally heavy rainfall and snow extending northwards across the Pennines and parts of Northern Ireland too. A widespread frost occurred overnight across northern areas, severe across Scotland. A colder airmass dominated most the UK today, towards the north, milder air in the south. At the boundary across central areas was heavy continuous rain throughout the day. This band slowly tracked north into southern Scotland, and the intensity slowly decreased in the evening. Strong easterly winds in Scotland, and blustery southerly winds to the south. Another band of rain came into the south, heavy at times, moved northeast. Wintry showers continued in the north in the evening with widespread frost away from windward coasts.

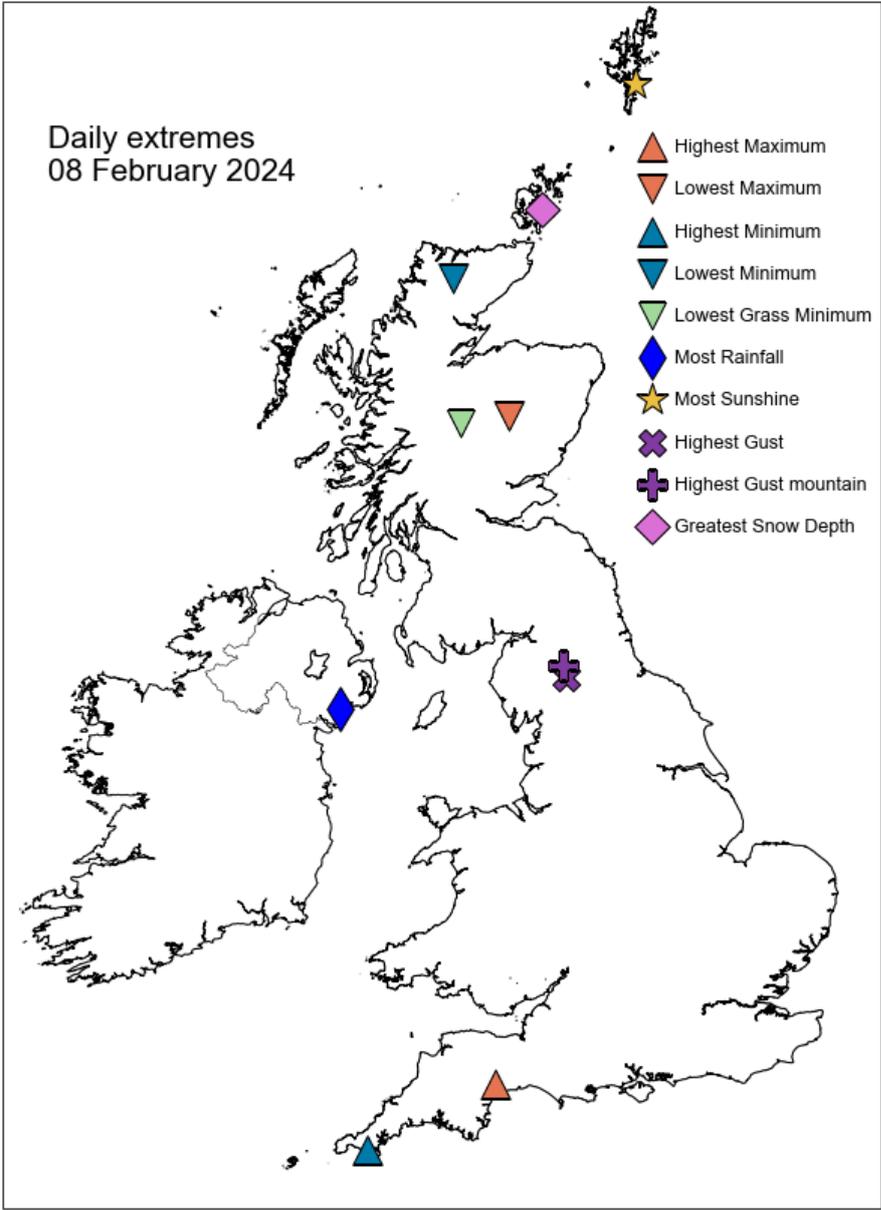
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 13.6°C Exeter Airport No 2 (Devon, 27mAMSL) |
| <i>Lowest Maximum</i> | 0.4°C Braemar No 2 (Aberdeenshire, 327mAMSL) |
| <i>Highest Minimum</i> | 8.8°C Culdrose (Cornwall, 76mAMSL) |
| <i>Lowest Minimum</i> | -13.8°C Altnaharra No 2 (Sutherland, 81mAMSL) |
| <i>Lowest Grass Minimum</i> | -13.9°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Most Rainfall</i> | 70.0mm Trassey Slievenaman (Down, 220mAMSL) |
| <i>Most Sunshine</i> | 5.2hr Lerwick (Shetland, 82mAMSL) |
| <i>Highest Gust</i> | 56Kt 64mph Warcop Range (Cumbria, 227mAMSL) |
| <i>Highest Gust (mountain*)</i> | 66Kt 76mph Great Dun Fell No 2 (Cumbria, 847mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | 12cm Kirkwall (Orkney, 26mAMSL) |

mAMSL refers to station elevation in metres above mean sea level.

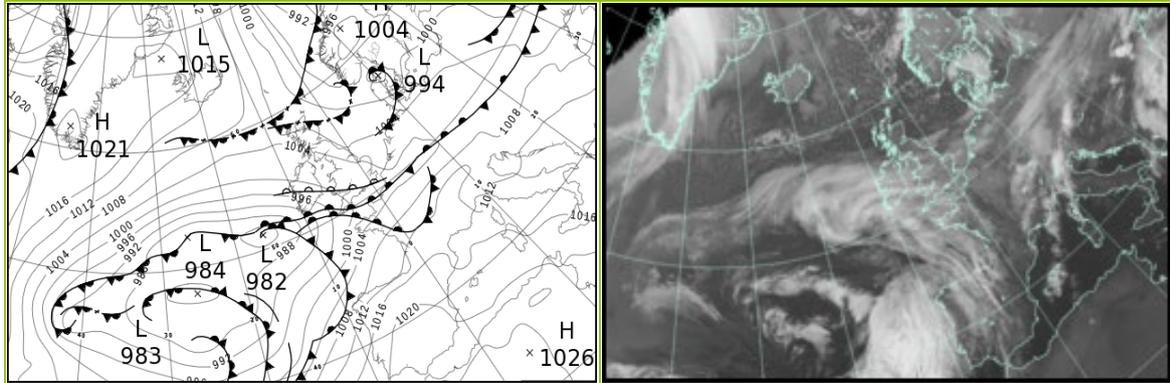
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 08 February 2024

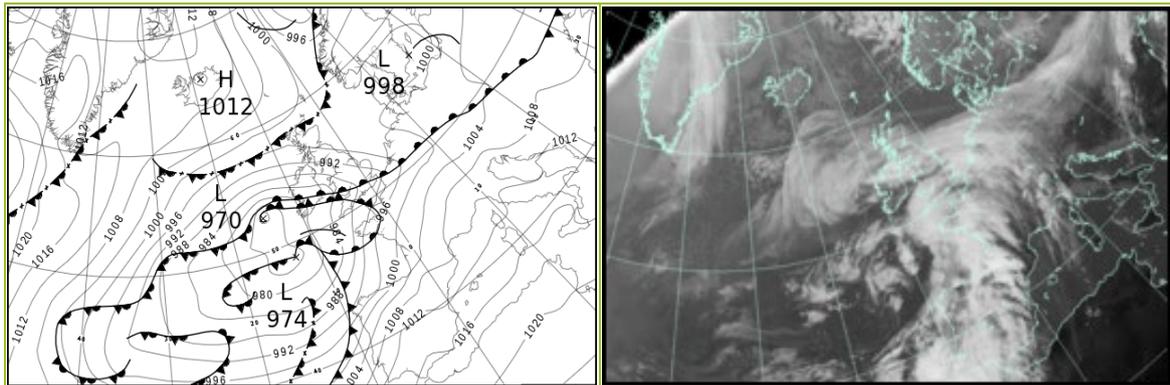


Daily Weather Summary for Thursday 08 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



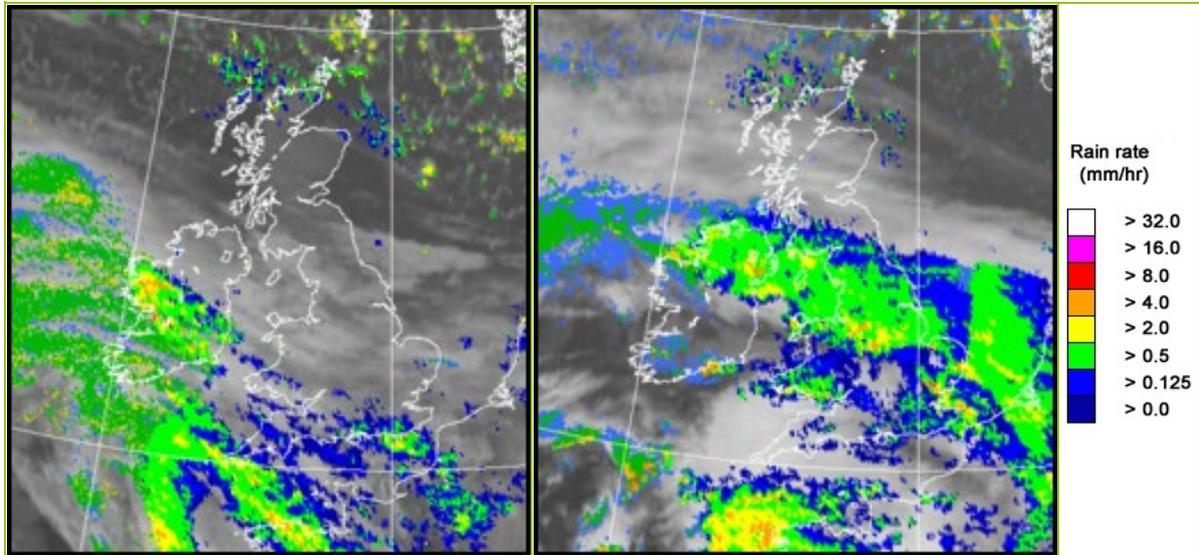
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



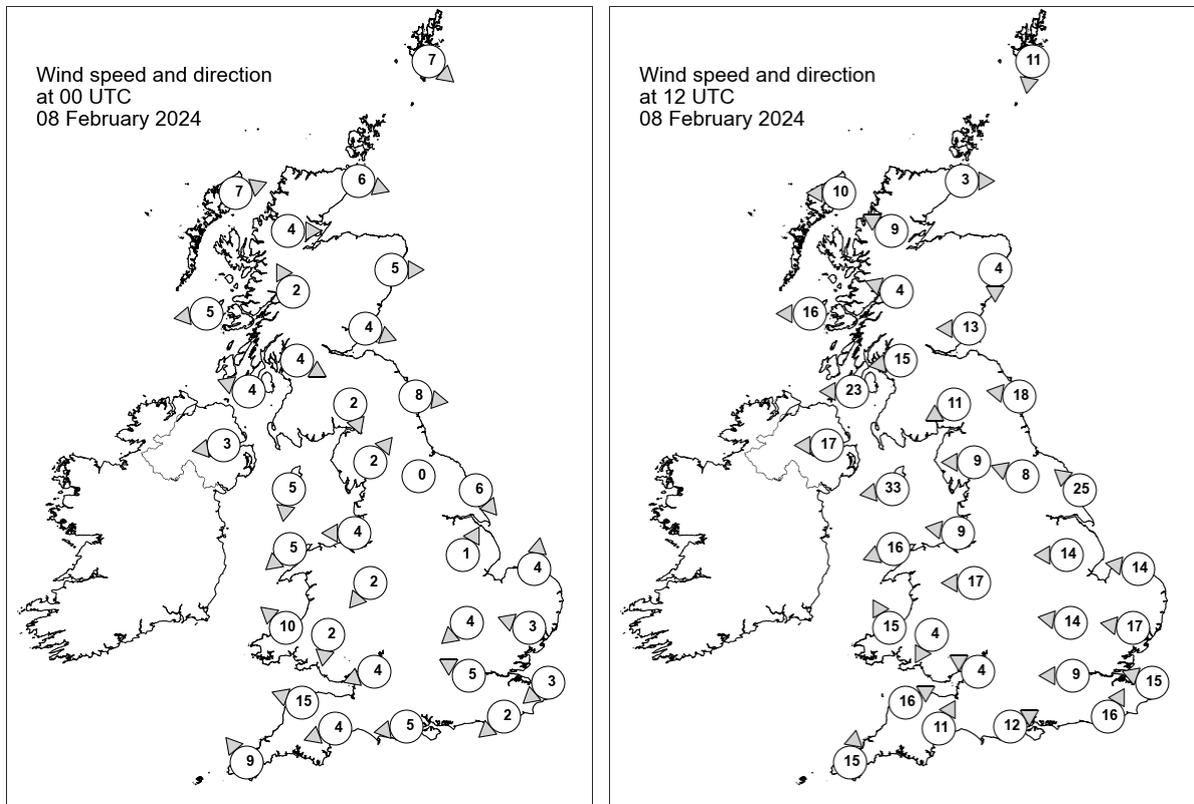
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 08 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 08 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

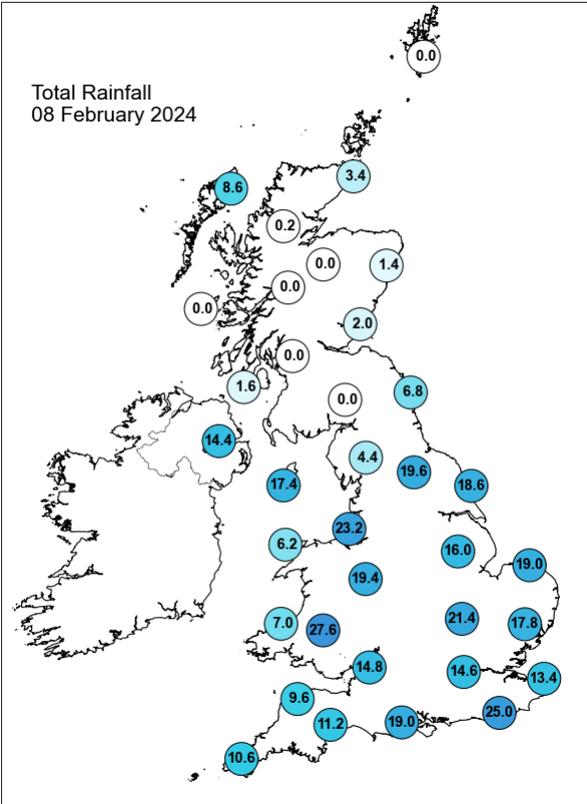
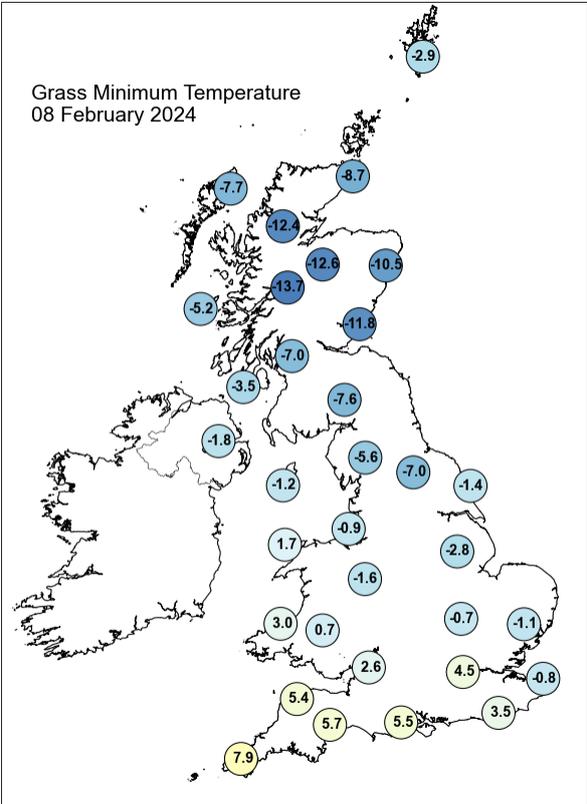
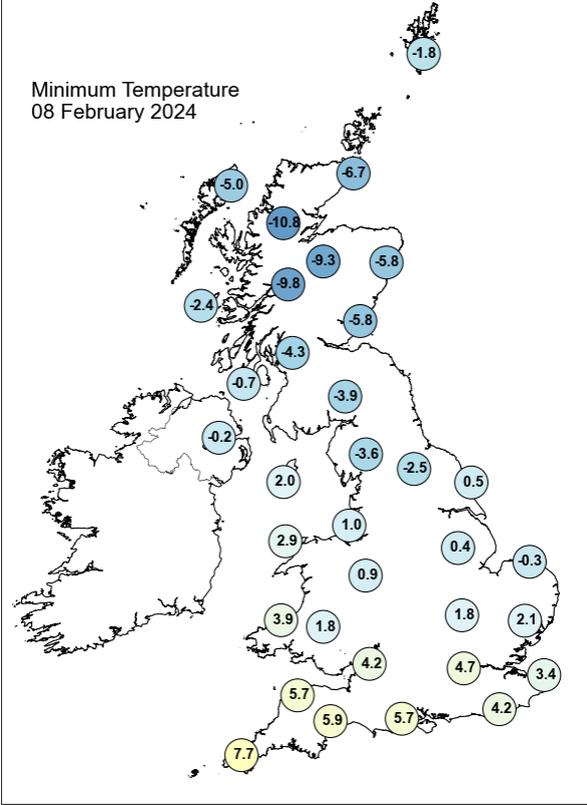
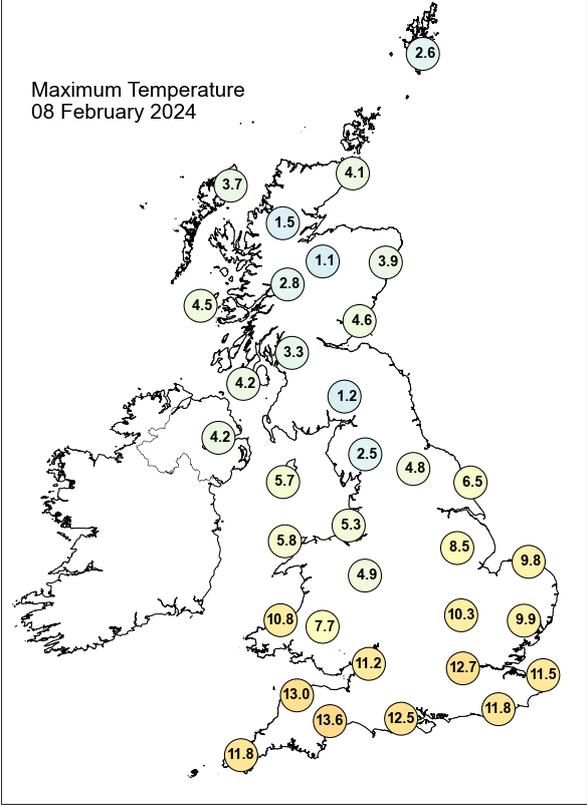
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 999.4 | NW | 7 | 8 | 0.4 | -1.5 | 999.9 | N | 11 | 7 | -0.9 | -1.4 |
| 2 | Wick | 1002.6 | WNW | 6 | 1 | -2.6 | -3.0 | 999.5 | W | 3 | 6 | -1.0 | -1.7 |
| 3 | Stornoway | 1003.8 | WSW | 7 | 0 | -3.0 | -4.2 | 998.2 | E | 10 | 1 | 2.7 | -0.8 |
| 4 | Loch Glascarnoch | 1005.1 | W | 4 | 0 | -7.1 | -8.2 | 998.7 | ESE | 9 | 0 | -1.0 | -3.9 |
| 5 | Aviemore | 1005.2 | - | - | 0 | -5.3 | -6.3 | 998.8 | - | - | 0 | -4.1 | -5.1 |
| 6 | Dyce | 1003.6 | W | 5 | 0 | -0.9 | -5.1 | 998.9 | N | 4 | 0 | -0.3 | -3.1 |
| 7 | Tulloch Bridge | 1006.3 | SSE | 2 | 0 | -7.3 | -8.6 | 997.5 | ESE | 4 | 0 | -0.2 | -5.5 |
| 8 | Tiree | 1003.8 | E | 5 | 7 | 0.3 | -2.6 | 994.5 | E | 16 | 2 | 2.1 | -3.8 |
| 9 | Leuchars | 1004.2 | WNW | 4 | 0 | -2.1 | -4.8 | 997.5 | E | 13 | 7 | 3.3 | -2.6 |
| 10 | Bishopton | 1004.2 | WNW | 4 | 2 | -1.9 | -3.0 | 994.9 | E | 15 | 8 | 2.3 | -1.9 |
| 11 | Machrihanish | 1003.3 | ESE | 4 | 8 | -0.2 | -1.8 | 991.9 | E | 23 | 8 | 2.8 | -0.9 |
| 12 | Boulmer | 1004.0 | W | 8 | 3 | - | - | 996.4 | E | 18 | 8 | - | - |
| 13 | Eskdalemuir | 1004.8 | NNW | 2 | 8 | -2.8 | -3.6 | 995.4 | ENE | 11 | 8 | 0.0 | -1.8 |
| 14 | Aldergrove | 1003.0 | E | 3 | 8 | 0.6 | -1.5 | 988.8 | E | 17 | 8 | 1.7 | 0.8 |
| 15 | Shap | 1004.8 | SW | 2 | 8 | -2.7 | -3.6 | 993.4 | E | 9 | 8 | 0.3 | 0.0 |
| 16 | Leeming | 1004.3 | - | 0 | 3 | -1.1 | -2.8 | 994.9 | ESE | 8 | 8 | 1.8 | 0.7 |
| 17 | Ronaldsway | 1003.1 | N | 5 | 8 | 2.7 | -0.4 | 989.1 | E | 33 | 8 | 2.8 | 1.9 |
| 18 | Bridlington | 1003.7 | NW | 6 | 8 | 0.9 | -1.5 | 994.8 | SE | 25 | 8 | 3.4 | 2.4 |
| 19 | Crosby | 1003.2 | E | 4 | 8 | 2.0 | 0.9 | 989.6 | E | 9 | 8 | 2.4 | 1.4 |
| 20 | Valley | 1001.7 | NE | 5 | 8 | 3.7 | 1.4 | 985.1 | ENE | 16 | 8 | 3.9 | 2.6 |
| 21 | Waddington | 1004.2 | SSW | 1 | 8 | 2.2 | 0.4 | 992.4 | E | 14 | 8 | 0.3 | 0.0 |
| 22 | Shawbury | 1003.4 | NE | 2 | 8 | 1.3 | 1.1 | 989.1 | E | 17 | 8 | 2.3 | 1.4 |
| 23 | Weybourne | 1004.0 | S | 4 | 5 | 1.1 | 0.8 | 994.0 | E | 14 | 8 | 2.3 | 1.6 |
| 24 | Bedford | 1003.9 | NE | 4 | 8 | 1.9 | 1.3 | 990.1 | E | 14 | 8 | 3.6 | 3.1 |
| 25 | Aberporth | 1000.3 | SE | 10 | 8 | 4.1 | 1.3 | 984.1 | SSE | 15 | 8 | 8.4 | 8.2 |
| 26 | Sennybridge | 1002.1 | N | 2 | 8 | 2.3 | 0.9 | 987.3 | NNE | 4 | 8 | 4.0 | 3.5 |
| 27 | Wattisham | 1004.2 | ESE | 3 | 8 | 3.3 | 1.1 | 991.9 | E | 17 | 8 | 3.4 | 2.6 |
| 28 | Almondsbury | 1002.5 | ENE | 4 | 7 | 4.5 | 2.9 | 987.1 | ESE | 4 | 8 | 9.9 | 9.7 |
| 29 | Heathrow | 1003.6 | ESE | 5 | 8 | 5.6 | 4.1 | 989.5 | E | 9 | 8 | 6.6 | 6.3 |
| 30 | Manston | 1004.0 | NE | 3 | 8 | 4.6 | 2.3 | 990.9 | ESE | 15 | 8 | 7.9 | 7.9 |
| 31 | Chivenor | 1000.1 | ESE | 15 | 8 | 6.0 | 5.0 | 986.5 | WSW | 16 | 8 | 12.5 | 10.5 |
| 32 | Exeter | 1001.1 | ENE | 4 | 8 | 6.0 | 5.6 | 987.4 | SSW | 11 | 8 | 13.2 | 11.6 |
| 33 | Herstmonceux | 1003.8 | NE | 2 | 8 | 4.5 | 3.8 | 990.2 | SSW | 16 | 8 | 11.2 | 11.1 |
| 34 | Hurn | 1002.6 | E | 5 | 8 | 5.9 | 5.9 | 989.2 | WSW | 12 | 8 | 12.0 | 11.9 |
| 35 | Camborne | 998.1 | SE | 9 | 8 | 10.7 | 10.4 | 986.3 | S | 15 | 8 | 11.6 | 11.3 |

Daily Weather Summary for Thursday 08 February 2024

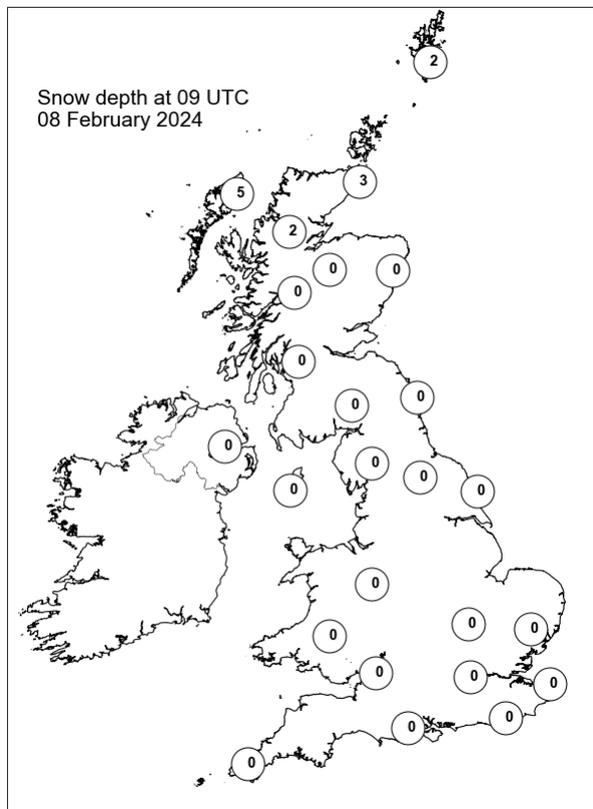
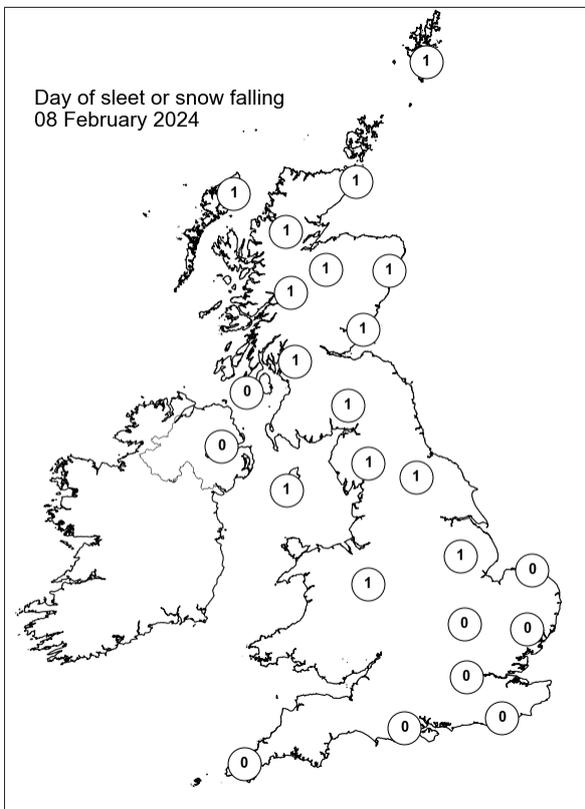
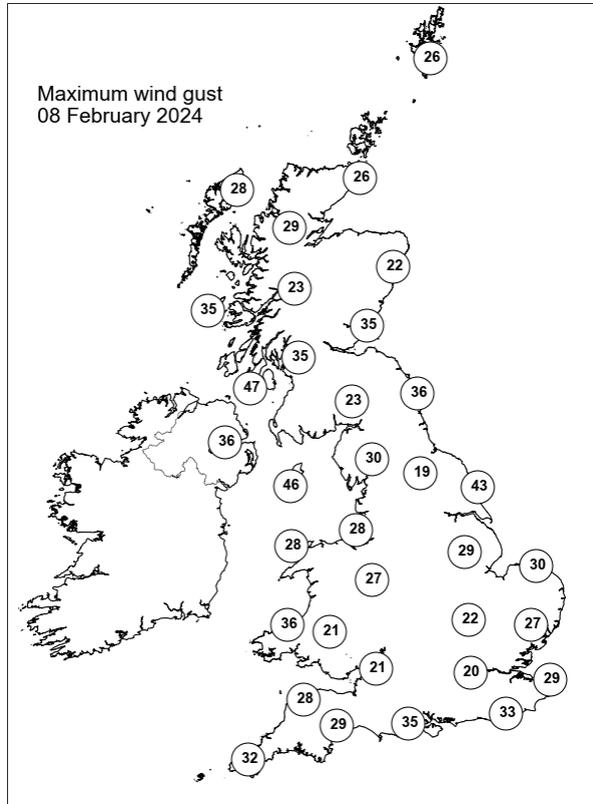
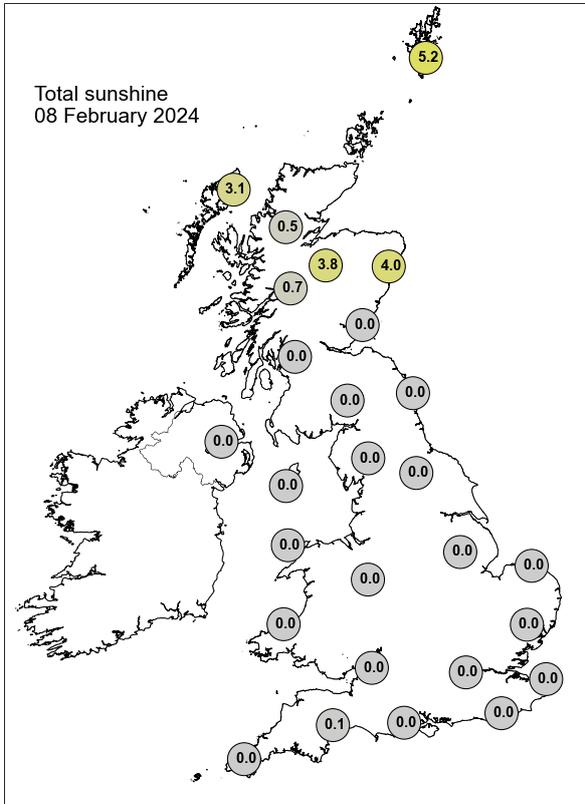
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1002.5 | SSW | 8 | 6 | -20.3 | -22.9 | 1006.9 | SW | 6 | 0 | -24.1 | -27.1 |
| 2 | Helsinki | 999.0 | N | 4 | 0 | -19.8 | -21.7 | 1003.3 | ENE | 8 | 7 | -12.6 | -15.6 |
| 3 | Stockholm | 999.0 | - | 0 | - | -6.3 | -8.2 | 1000.7 | E | 2 | - | -2.9 | -8.4 |
| 4 | Oslo | 998.4 | NNE | 8 | - | -9.5 | -12.0 | 1000.9 | S | 2 | 4 | -8.0 | -13.4 |
| 5 | Reykjavik | 1015.5 | S | 2 | 1 | -6.2 | -9.4 | 1010.7 | E | 6 | 1 | -6.3 | -14.7 |
| 6 | Moscow | 989.2 | WNW | 4 | 8 | -12.6 | -14.5 | 999.5 | W | 4 | 6 | -10.9 | -16.1 |
| 7 | Kiev | 998.8 | WSW | 8 | 8 | 2.5 | 0.5 | 1006.3 | WNW | 4 | 7 | 1.8 | -2.9 |
| 8 | Warsaw | 1003.7 | WSW | 2 | 5 | 1.0 | -1.6 | 1005.3 | S | 2 | 5 | 1.5 | -3.6 |
| 9 | Berlin | 1005.1 | S | 2 | 8 | 0.0 | -1.4 | 1002.5 | SSE | 4 | 8 | 3.0 | 0.9 |
| 10 | De Bilt | 1004.4 | - | 0 | 8 | -0.2 | -0.2 | 998.1 | E | 4 | 7 | 3.7 | 2.7 |
| 11 | Dublin | 1001.1 | E | 12 | 7 | 4.5 | 1.5 | 984.7 | E | 19 | 8 | 4.9 | 4.5 |
| 12 | Cork | 995.3 | E | 21 | 8 | 5.6 | 4.6 | 980.5 | SSW | 10 | 8 | 10.4 | 10.3 |
| 13 | Sofia | 1013.0 | SW | 2 | 2 | 5.7 | 1.6 | 1009.5 | N | 4 | 2 | 15.0 | 1.8 |
| 14 | Belgrade | 1009.9 | SSE | 2 | 7 | 11.7 | 6.2 | 1008.3 | WSW | 4 | 4 | 17.2 | 4.1 |
| 15 | Budapest | 1006.5 | SSW | 4 | - | 7.5 | 4.1 | 1005.6 | SW | 8 | - | 14.0 | 4.0 |
| 16 | Prague | 1006.9 | E | 4 | - | 0.0 | -1.2 | 1003.1 | WSW | 2 | 8 | 2.5 | 1.3 |
| 17 | Munich | 1006.6 | WSW | 10 | 8 | 7.0 | 4.1 | 1002.7 | WSW | 14 | 7 | 13.1 | 5.8 |
| 18 | Strasbourg | 1006.0 | S | 11 | 8 | 9.9 | 7.5 | 1002.7 | SSW | 15 | 8 | 12.5 | 8.8 |
| 19 | Paris | 1004.9 | SW | 10 | 8 | 12.0 | 11.2 | 998.9 | SSW | 12 | 8 | 13.3 | 10.1 |
| 20 | Jersey | 1002.1 | SSW | 10 | 8 | 11.1 | 10.8 | 992.1 | S | 20 | 8 | 11.3 | 10.7 |
| 21 | Milan | 1010.6 | WNW | 2 | 4 | 10.7 | 6.9 | 1010.1 | N | 1 | 5 | 11.8 | 7.4 |
| 22 | Marseille | 1014.7 | SSE | 2 | 6 | 6.8 | 5.7 | 1010.5 | W | 3 | - | 14.3 | 8.0 |
| 23 | Bordeaux | 1012.4 | SSW | 7 | 8 | 11.2 | 9.8 | 1002.0 | S | 12 | 8 | 16.3 | 8.3 |
| 24 | Rome | 1014.2 | WSW | 9 | 5 | 13.2 | 9.5 | 1014.5 | SW | 11 | 4 | 15.6 | 11.2 |
| 25 | Ajaccio | 1016.5 | NNE | 6 | 8 | 10.3 | 7.2 | 1013.4 | SW | 7 | - | 17.8 | 12.9 |
| 26 | Barcelona | 1015.8 | ENE | 3 | 1 | 11.9 | 4.7 | 1011.0 | WSW | 16 | 7 | 16.7 | 9.4 |
| 27 | Majorca | 1017.5 | - | 0 | 8 | 9.6 | 8.8 | 1013.9 | SW | 12 | 6 | 17.6 | 11.9 |
| 28 | Madrid | 1021.0 | SE | 4 | 8 | 9.1 | 8.8 | 1013.1 | SSE | 10 | 7 | 10.1 | 7.5 |
| 29 | Lisbon | 1018.3 | SSW | 7 | - | 15.4 | 14.0 | 1008.6 | SSW | 15 | - | 14.9 | 14.9 |
| 30 | Athens | 1015.3 | N | 2 | - | 12.9 | 6.8 | 1012.8 | N | 4 | - | 20.1 | 7.8 |
| 31 | Malta | 1018.1 | WNW | 14 | 4 | 14.7 | 11.6 | 1018.0 | WNW | 17 | 6 | 17.3 | 12.2 |
| 32 | Gibraltar | 1022.7 | W | 7 | 0 | 14.5 | 12.2 | 1017.1 | E | 4 | 6 | 15.9 | 11.2 |

Daily Weather Summary for Thursday 08 February 2024



Daily Weather Summary for Thursday 08 February 2024



Daily Weather Summary for Friday 09 February 2024

This day's summary created 16/02/2024 03:03

Summary of the UK Weather for Friday 09 February 2024

A warm front lay over central England with an occlusion slightly further south, with widespread precipitation across the country though the night, which shifted northwards. Ahead of the front, Scotland saw rain and showers, some of which were wintry. In the south, further bands of heavy rain moved into southern England. Areas in the precipitation saw strong gusty winds. It turned mild in the southern half of the UK, behind the warm front, but remained cold, with widespread subzero temperatures to the north. During the day, a legacy of fronts moved northwards across the UK, this generating areas of rain for most of the UK, heavy in places. Scotland saw gusty conditions accompanied with snowfall in northern and eastern regions. Cloudy for most through the day, with few break ups in the south later on. Into the afternoon heavy rain cleared to the north from southern parts of the country, showers followed. The north remained unsettled, with outbreaks of rain and wintry showers in the far north.

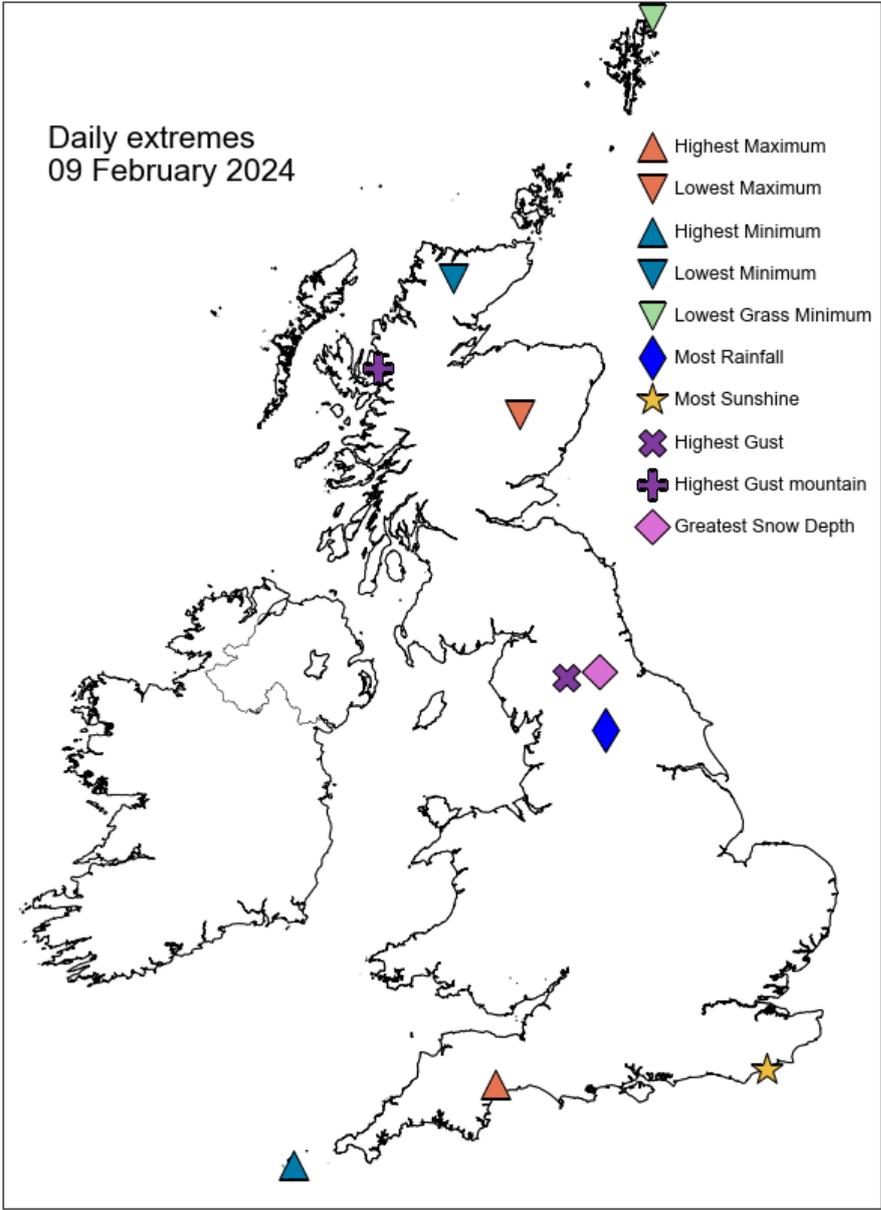
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 14.0°C Exeter Airport No 2 (Devon, 27mAMSL) |
| <i>Lowest Maximum</i> | 0.8°C Balmoral (Aberdeenshire, 283mAMSL) |
| <i>Highest Minimum</i> | 10.6°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -13.3°C Altnaharra No 2 (Sutherland, 81mAMSL) |
| <i>Lowest Grass Minimum</i> | -9.1°C Baltasound No 2 (Shetland, 15mAMSL) |
| <i>Most Rainfall</i> | 42.0mm Pateley Bridge, Ravens Nest (North Yorkshire, 259mAMSL) |
| <i>Most Sunshine</i> | 4.9hr Hastings (East Sussex, 45mAMSL) |
| <i>Highest Gust</i> | 58Kt 67mph Warcop Range (Cumbria, 227mAMSL) |
| <i>Highest Gust (mountain*)</i> | 64Kt 74mph Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | 10cm Copley (Durham, 253mAMSL) |

mAMSL refers to station elevation in metres above mean sea level.

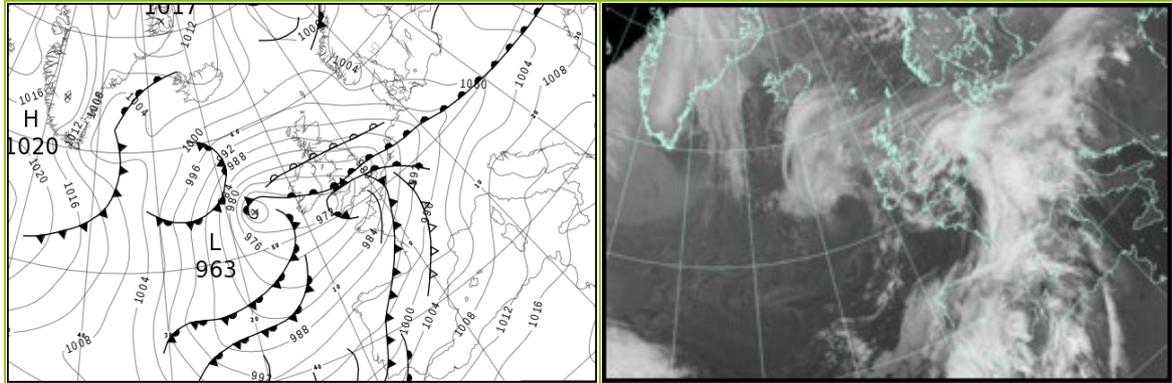
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 09 February 2024

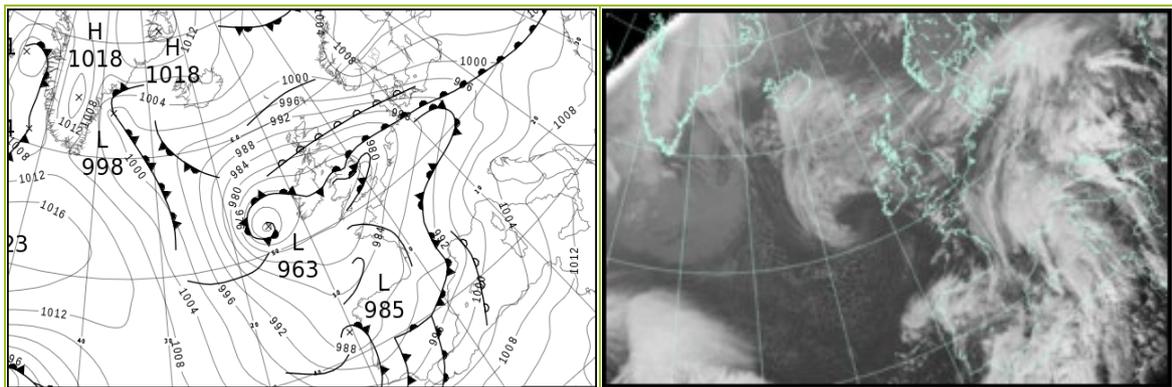


Daily Weather Summary for Friday 09 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



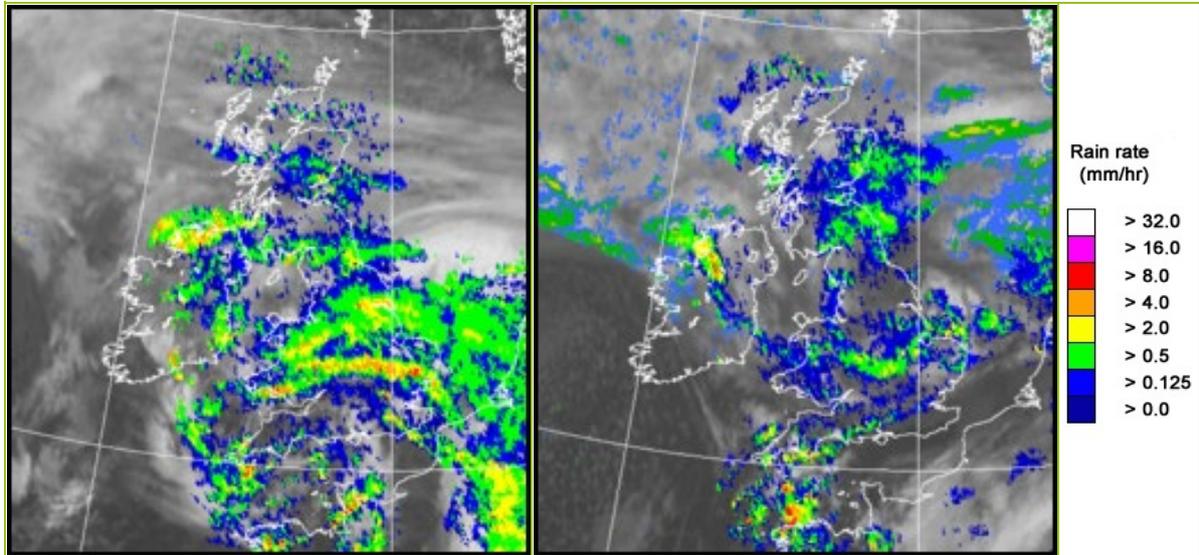
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



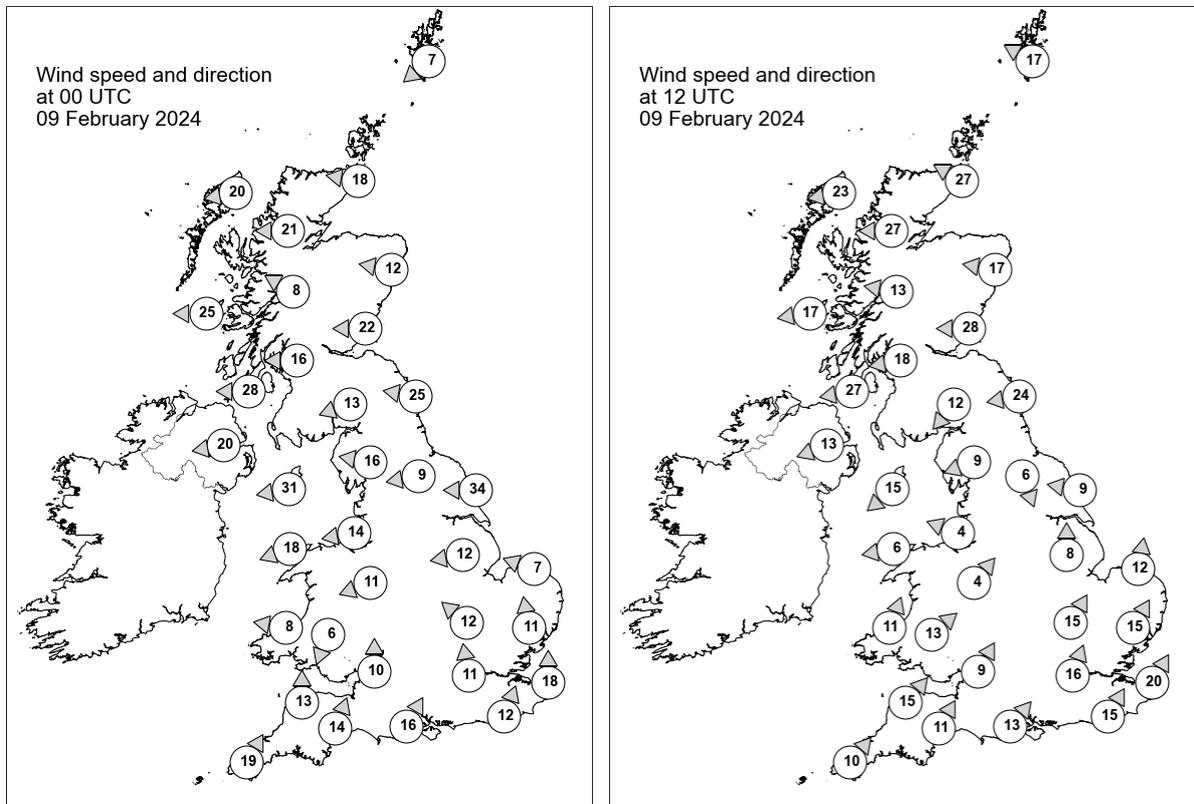
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 09 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 09 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

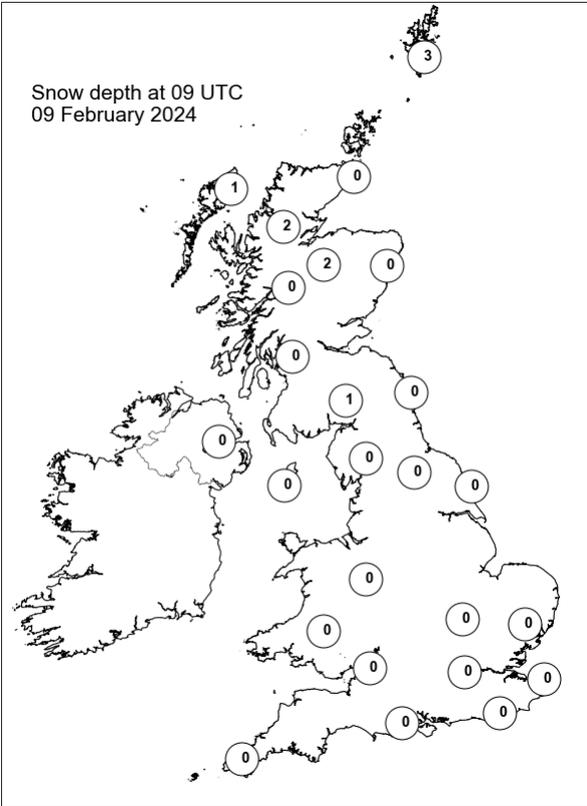
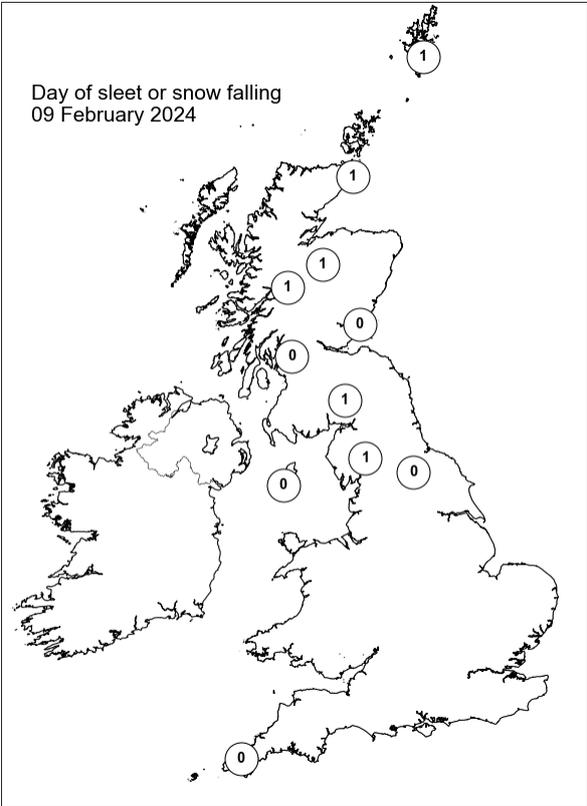
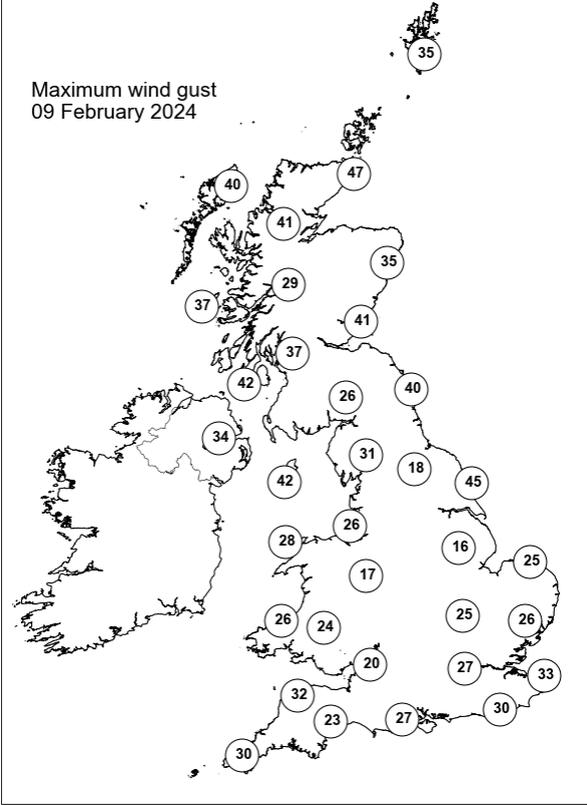
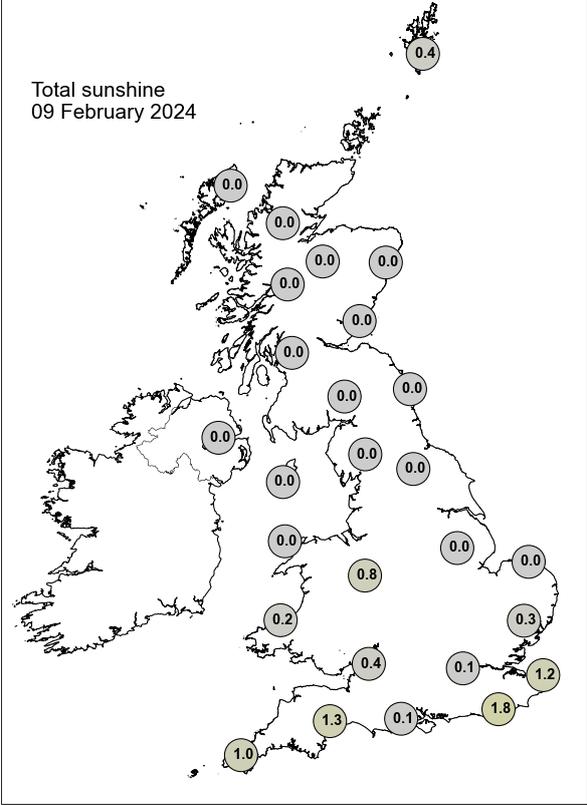
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 997.4 | NE | 7 | 8 | 0.9 | -2.5 | 996.2 | ESE | 17 | 8 | 2.3 | -2.8 |
| 2 | Wick | 993.4 | E | 18 | 8 | 3.5 | -2.5 | 989.5 | ESE | 27 | 8 | 4.4 | -2.4 |
| 3 | Stornoway | 991.0 | E | 20 | 8 | 2.5 | -0.3 | 986.1 | E | 23 | 8 | 4.5 | -0.1 |
| 4 | Loch Glascarnoch | 990.6 | E | 21 | 8 | 0.3 | -2.8 | 985.8 | E | 27 | 8 | 1.7 | -1.2 |
| 5 | Aviemore | 990.2 | - | - | 8 | 0.5 | -2.1 | 985.4 | - | - | 8 | 2.0 | -1.2 |
| 6 | Dyce | 991.7 | E | 12 | 8 | 3.1 | -2.4 | 987.3 | E | 17 | 8 | 2.9 | 0.9 |
| 7 | Tulloch Bridge | 988.8 | ESE | 8 | 8 | 1.2 | -3.6 | 983.9 | E | 13 | 8 | 3.2 | -2.2 |
| 8 | Tiree | 984.6 | E | 25 | 8 | 3.6 | -1.6 | 980.3 | E | 17 | 8 | 6.0 | 0.4 |
| 9 | Leuchars | 988.9 | E | 22 | 8 | 3.6 | 0.6 | 983.8 | E | 28 | 8 | 3.6 | 1.8 |
| 10 | Bishopton | 985.8 | E | 16 | 8 | 2.0 | -1.1 | 980.5 | E | 18 | 8 | 4.2 | 1.4 |
| 11 | Machrihanish | 981.7 | E | 28 | 8 | 3.1 | -0.1 | 977.1 | E | 27 | 6 | 5.8 | 0.8 |
| 12 | Boulmer | 987.8 | E | 25 | 8 | - | - | 980.1 | E | 24 | 8 | - | - |
| 13 | Eskdalemuir | 985.9 | ENE | 13 | 8 | 0.4 | -0.5 | 979.2 | NE | 12 | 8 | 1.4 | 0.6 |
| 14 | Aldergrove | 978.5 | E | 20 | 8 | 3.3 | 2.1 | 976.1 | ENE | 13 | 8 | 5.0 | 2.0 |
| 15 | Shap | 983.0 | E | 16 | 8 | 0.9 | 0.0 | 976.0 | ENE | 9 | 8 | 4.6 | 3.3 |
| 16 | Leeming | 983.9 | E | 9 | 8 | 3.2 | 1.2 | 975.5 | NNW | 6 | 8 | 6.3 | 5.6 |
| 17 | Ronaldsway | 978.8 | E | 31 | 8 | 4.3 | 2.9 | 974.0 | NE | 15 | 8 | 5.2 | 4.6 |
| 18 | Bridlington | 982.7 | E | 34 | 8 | 4.1 | 3.3 | 974.8 | E | 9 | 8 | 7.2 | 7.1 |
| 19 | Crosby | 977.8 | E | 14 | 8 | 3.8 | 2.2 | 973.7 | ESE | 4 | 8 | 7.7 | 7.2 |
| 20 | Valley | 975.1 | ENE | 18 | 8 | 4.4 | 2.8 | 973.0 | E | 6 | 8 | 7.2 | 6.6 |
| 21 | Waddington | 979.5 | E | 12 | 8 | 4.7 | 4.3 | 974.5 | S | 8 | 8 | 10.0 | 9.6 |
| 22 | Shawbury | 976.8 | ENE | 11 | 8 | 3.9 | 3.3 | 974.5 | SW | 4 | 8 | 5.7 | 5.5 |
| 23 | Weybourne | 980.9 | ESE | 7 | 7 | 7.5 | 7.4 | 976.2 | S | 12 | 8 | 10.6 | 10.2 |
| 24 | Bedford | 977.8 | SE | 12 | 8 | 9.0 | 8.7 | 975.9 | SSW | 15 | 8 | 10.6 | 9.6 |
| 25 | Aberporth | 972.7 | E | 8 | 6 | 8.0 | 7.0 | 973.3 | SSW | 11 | 8 | 10.3 | 9.5 |
| 26 | Sennybridge | 974.8 | NNE | 6 | 8 | 4.2 | 4.0 | 974.5 | SW | 13 | 8 | 8.7 | 8.4 |
| 27 | Wattisham | 980.6 | S | 11 | 8 | 9.3 | 8.7 | 977.7 | SSW | 15 | 8 | 11.4 | 8.7 |
| 28 | Almondsbury | 975.1 | S | 10 | 8 | 11.0 | 9.5 | 976.1 | SSW | 9 | 8 | 11.5 | 9.7 |
| 29 | Heathrow | 978.6 | S | 11 | 8 | 10.6 | 9.8 | 978.1 | SSW | 16 | 8 | 12.8 | 9.7 |
| 30 | Manston | 981.4 | S | 18 | 8 | 9.8 | 9.5 | 980.5 | SSW | 20 | 8 | 11.7 | 9.4 |
| 31 | Chivenor | 973.3 | S | 13 | 4 | 11.2 | 9.6 | 975.7 | SW | 15 | 8 | 12.8 | 10.0 |
| 32 | Exeter | 975.0 | SSW | 14 | 8 | 11.0 | 9.9 | 976.7 | SSW | 11 | 5 | 13.0 | 10.3 |
| 33 | Herstmonceux | 980.5 | SSW | 12 | 8 | 10.2 | 9.6 | 980.7 | SSW | 15 | 8 | 12.4 | 10.1 |
| 34 | Hurn | 977.4 | SSW | 16 | 8 | 11.0 | 9.8 | 978.5 | SW | 13 | 8 | 11.8 | 10.1 |
| 35 | Camborne | 973.3 | SSW | 19 | 8 | 10.3 | 9.5 | 976.2 | SW | 10 | 8 | 10.3 | 9.6 |

Daily Weather Summary for Friday 09 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1011.1 | SSW | 8 | 1 | -28.3 | -31.7 | 1013.9 | SSW | 8 | 5 | -26.4 | -29.6 |
| 2 | Helsinki | 1008.5 | NE | 6 | 1 | -18.7 | -20.5 | 1012.5 | NE | 6 | 0 | -11.8 | -16.4 |
| 3 | Stockholm | 1004.5 | NNW | 2 | - | -5.9 | -7.9 | 1008.5 | NE | 6 | - | -3.4 | -6.9 |
| 4 | Oslo | 1005.8 | SW | 2 | - | -13.4 | -15.4 | 1007.9 | NNE | 10 | 2 | -7.6 | -12.1 |
| 5 | Reykjavik | 1006.0 | E | 6 | 0 | -9.5 | -14.8 | 1004.0 | ENE | 8 | 7 | -5.2 | -9.7 |
| 6 | Moscow | 1004.3 | W | 2 | 0 | -15.0 | -17.4 | 1005.2 | W | 2 | 7 | -8.1 | -15.0 |
| 7 | Kiev | 1007.7 | E | 2 | 8 | -2.0 | -3.3 | 1005.6 | E | 4 | 8 | -1.1 | -3.2 |
| 8 | Warsaw | 1002.3 | SE | 4 | 8 | 0.0 | -1.9 | 999.7 | E | 12 | 8 | 0.1 | -0.6 |
| 9 | Berlin | 997.8 | E | 10 | 7 | 0.7 | 0.0 | 990.8 | E | 6 | 8 | 3.4 | 2.8 |
| 10 | De Bilt | 986.9 | SSE | 4 | 8 | 8.1 | 8.1 | 983.5 | SSW | 12 | 8 | 11.2 | 10.2 |
| 11 | Dublin | 975.5 | E | 12 | 8 | 5.8 | 5.3 | 974.3 | ENE | 10 | 8 | 6.0 | 5.1 |
| 12 | Cork | 971.0 | SSE | 4 | 8 | 9.2 | 9.2 | 973.1 | WSW | 10 | 6 | 8.8 | 6.4 |
| 13 | Sofia | 1012.1 | SE | 4 | 0 | 4.0 | -0.1 | 1009.6 | N | 4 | 7 | 12.9 | 2.3 |
| 14 | Belgrade | 1008.4 | SSE | 2 | 0 | 10.0 | 3.0 | 1004.9 | - | 0 | 7 | 18.2 | 2.7 |
| 15 | Budapest | 1003.0 | S | 4 | - | 8.4 | 4.0 | 999.7 | SW | 10 | - | 14.6 | 6.2 |
| 16 | Prague | 996.9 | SW | 6 | - | 9.2 | 6.4 | 994.0 | SW | 8 | 7 | 11.7 | 7.2 |
| 17 | Munich | 998.9 | S | 6 | 7 | 10.2 | 4.4 | 993.7 | E | 4 | 8 | 12.7 | 4.8 |
| 18 | Strasbourg | 995.7 | SW | 4 | 8 | 10.2 | 7.8 | 991.5 | SSW | 9 | 8 | 13.6 | 7.8 |
| 19 | Paris | 988.6 | S | 13 | 7 | 10.3 | 8.6 | 986.9 | SW | 13 | 8 | 13.5 | 9.0 |
| 20 | Jersey | 979.9 | S | 16 | 8 | 10.7 | 9.3 | 980.8 | S | 15 | 8 | 11.2 | 8.9 |
| 21 | Milan | 1006.1 | ESE | 6 | 8 | 9.4 | 8.9 | 1001.0 | ESE | 9 | 7 | 10.2 | 9.0 |
| 22 | Marseille | 1002.4 | SE | 20 | 8 | 14.7 | 10.5 | 996.5 | SE | 15 | 8 | 13.0 | 11.2 |
| 23 | Bordeaux | 993.5 | S | 9 | 7 | 12.5 | 6.7 | 989.2 | S | 6 | 8 | 13.9 | 8.9 |
| 24 | Rome | 1011.7 | SE | 14 | 0 | 12.1 | 9.0 | 1007.5 | SSE | 19 | 7 | 16.2 | 11.7 |
| 25 | Ajaccio | 1010.4 | NE | 4 | 8 | 11.6 | 9.0 | 1002.8 | N | 4 | 8 | 17.5 | 5.1 |
| 26 | Barcelona | 1002.4 | WSW | 13 | 8 | 15.5 | 8.9 | 995.3 | WSW | 18 | 7 | 14.9 | 12.2 |
| 27 | Majorca | 1006.7 | ENE | 2 | 7 | 12.4 | 11.5 | 999.0 | SW | 14 | 8 | 15.6 | 12.0 |
| 28 | Madrid | 1002.5 | SSE | 9 | 8 | 8.6 | 8.1 | 992.8 | SSE | 12 | 8 | 11.9 | 9.5 |
| 29 | Lisbon | 998.8 | WSW | 7 | - | 15.6 | 15.6 | 992.4 | WSW | 14 | - | 15.4 | 15.4 |
| 30 | Athens | 1013.2 | N | 3 | - | 14.0 | 9.3 | 1013.6 | W | 4 | 0 | 18.0 | 8.5 |
| 31 | Malta | 1017.5 | WSW | 5 | 0 | 12.8 | 10.8 | 1014.5 | SSW | 10 | 6 | 18.5 | 13.8 |
| 32 | Gibraltar | 1008.9 | SW | 20 | 8 | 18.9 | 8.7 | 997.9 | SW | 21 | 7 | 16.0 | 12.4 |

Daily Weather Summary for Friday 09 February 2024



Daily Weather Summary for Saturday 10 February 2024

This day's summary created 17/02/2024 03:03

Summary of the UK Weather for Saturday 10 February 2024

Rain and hill snow persisted during the night in north and east Scotland. Central, northern, and eastern England had variable amounts of cloud, with some showers and some longer spells of rain mainly in the southwest. Where there were clear spells some patchy frost developed. North Scotland had easterly winds with few gales confined to the north-eastern coasts and had cold temperatures but was milder elsewhere. The milder air spread north, except north upland Scotland. Some light rain from the south came into central parts of the south and central England at midday. There were outbreaks of rain and showers across various parts during Saturday. A wrapped occlusion brought blustery showers, heavy at times, across southwest England, progressing eastward through the evening. Additional occlusions brought more persistent rain across the far north of Scotland through the afternoon along with strong and brisk easterly winds. Another occlusion moved into southeast England, progressing northward through the evening affecting eastern England. Clearer skies to the west but low cloud to the east. Mild for many under cloud but cold in the far north.

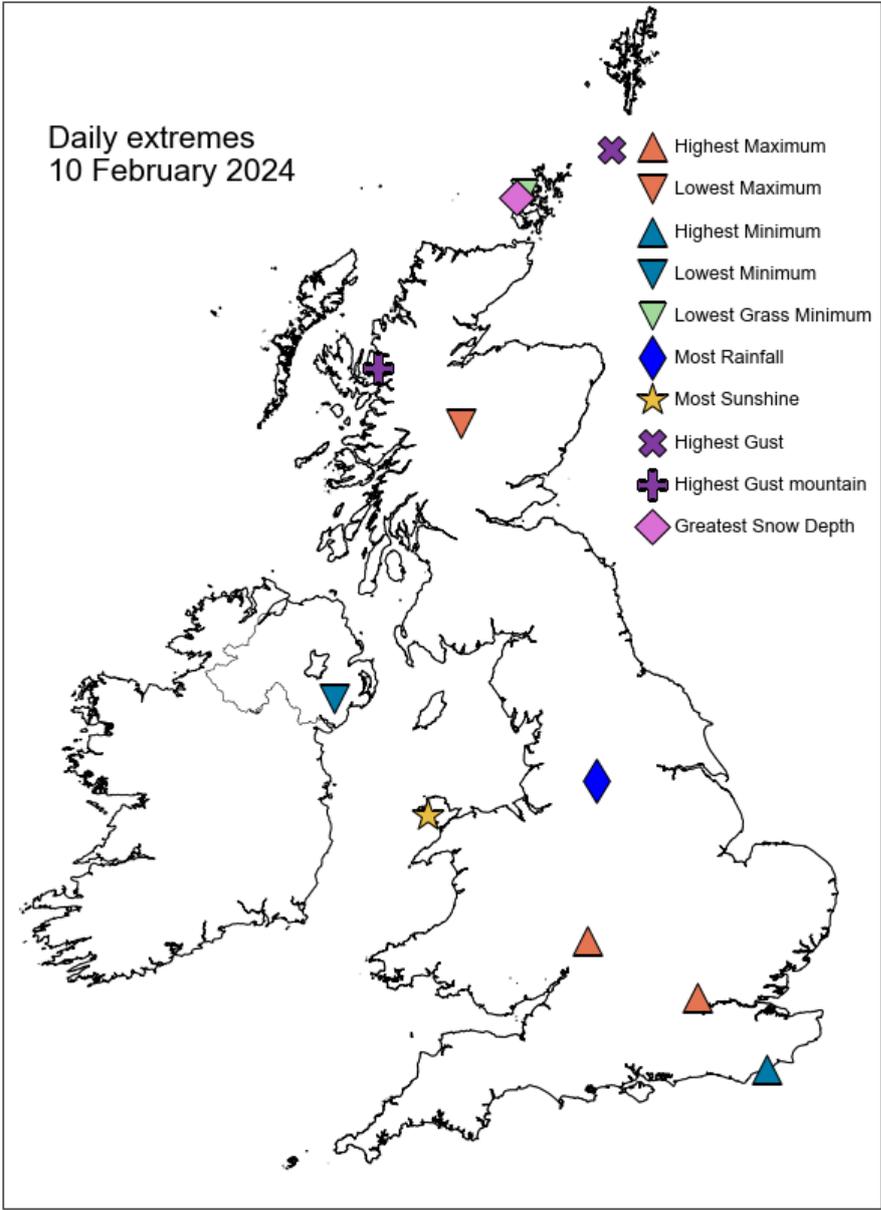
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 12.7°C Pershore College (Hereford & Worcester, 37mAMSL) also Northolt (Greater London, 33mAMSL) |
| <i>Lowest Maximum</i> | 2.4°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Highest Minimum</i> | 8.9°C Hastings (East Sussex, 45mAMSL) |
| <i>Lowest Minimum</i> | -0.9°C Katesbridge (Down, 91mAMSL) |
| <i>Lowest Grass Minimum</i> | -5.3°C Orkney: Loch Of Hundland (Orkney, 28mAMSL) |
| <i>Most Rainfall</i> | 33.4mm Marsden, Butterley Resr (West Yorkshire, 210mAMSL) |
| <i>Most Sunshine</i> | 7.5hr Valley (Gwynedd, 10mAMSL) |
| <i>Highest Gust</i> | 50Kt 58mph Fair Isle (Shetland, 57mAMSL) |
| <i>Highest Gust (mountain*)</i> | 58Kt 67mph Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | 4cm Orkney: Loch Of Hundland (Orkney, 28mAMSL) |

mAMSL refers to station elevation in metres above mean sea level.

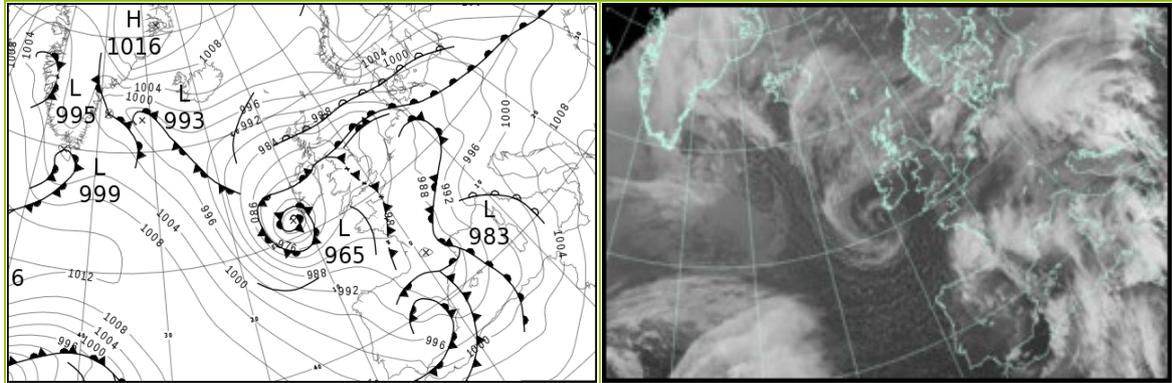
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 10 February 2024

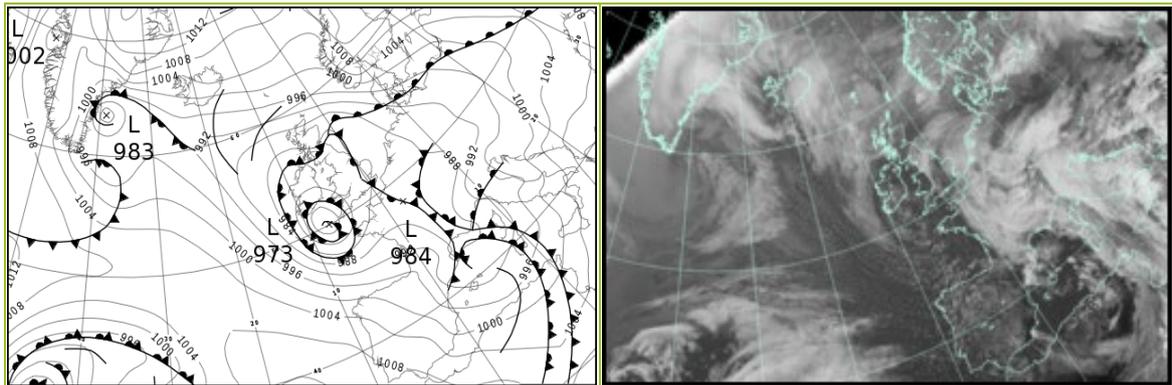


Daily Weather Summary for Saturday 10 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



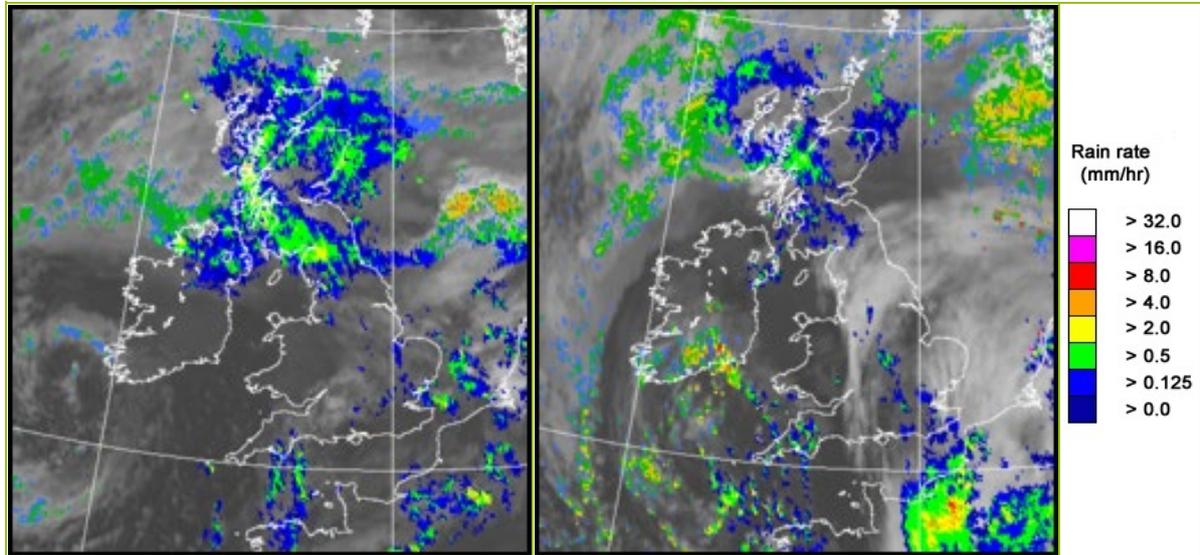
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



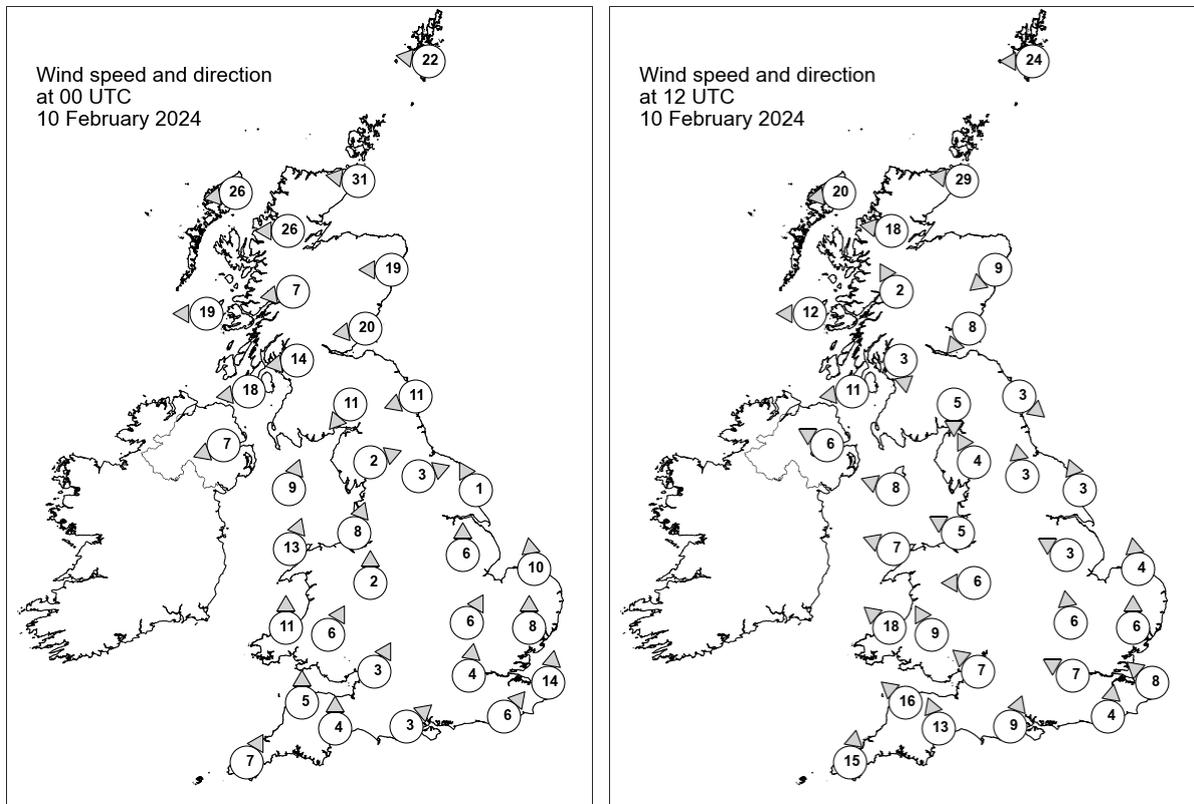
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 10 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 10 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

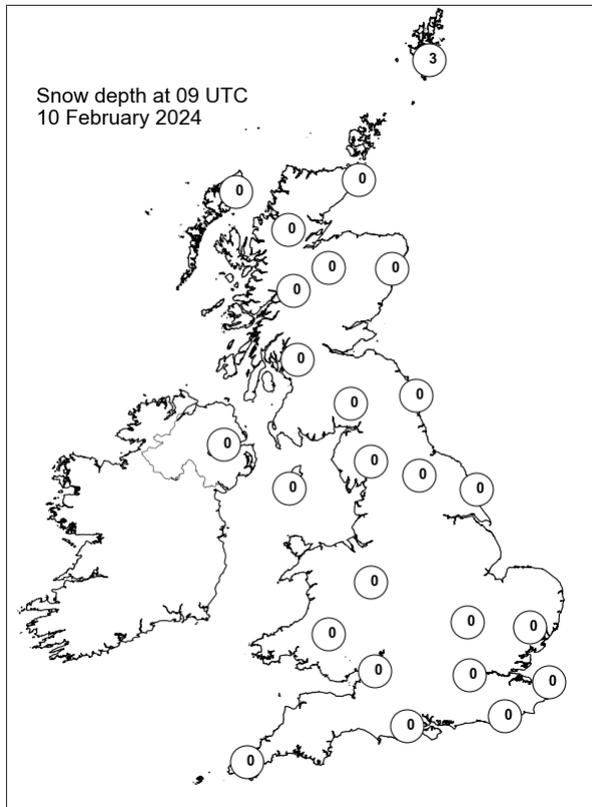
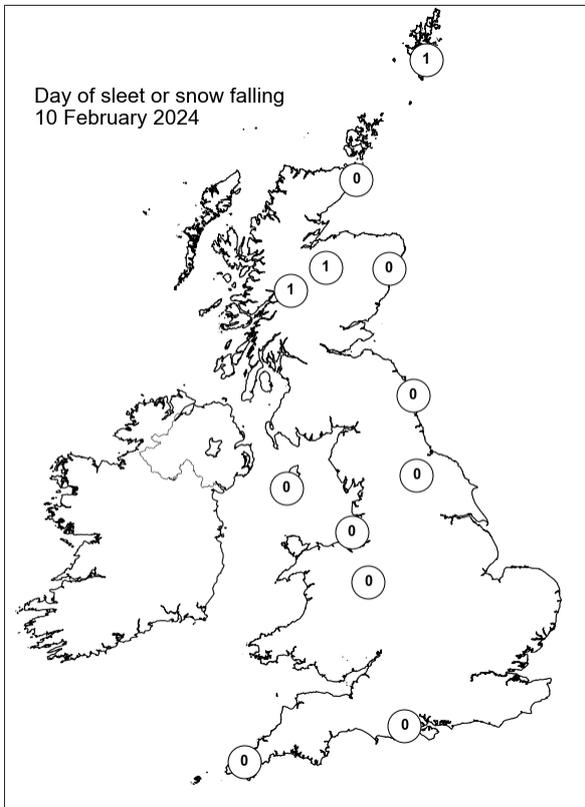
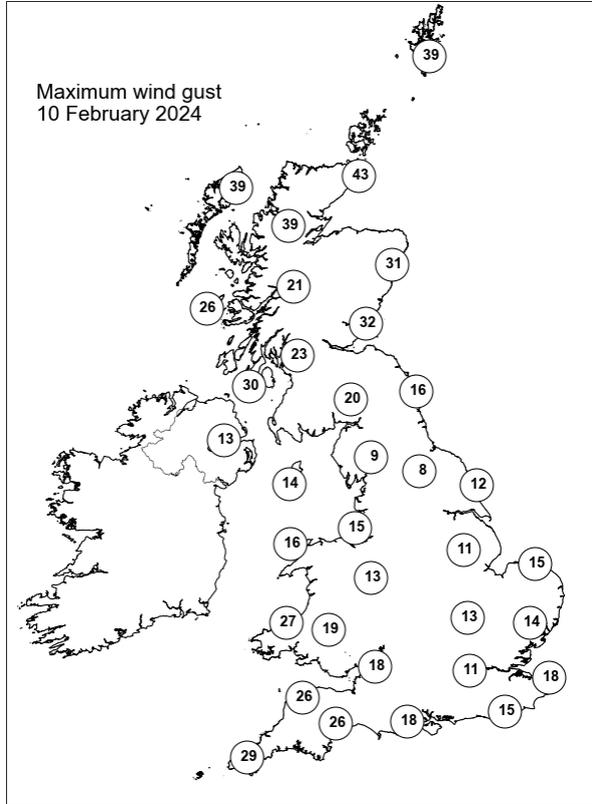
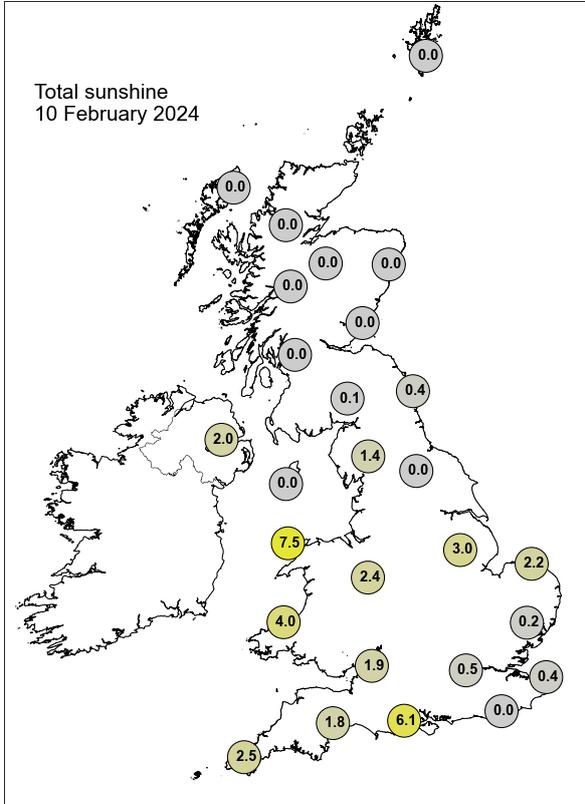
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 996.3 | E | 22 | 8 | 1.2 | -5.2 | 995.8 | E | 24 | 8 | 1.9 | -3.9 |
| 2 | Wick | 989.5 | E | 31 | 8 | 2.6 | 0.3 | 988.8 | E | 29 | 8 | 3.5 | 2.1 |
| 3 | Stornoway | 985.8 | E | 26 | 8 | 4.1 | 0.6 | 986.7 | E | 20 | 8 | 5.1 | 2.1 |
| 4 | Loch Glascarnoch | 986.0 | E | 26 | 8 | 1.3 | -0.9 | 986.7 | E | 18 | 8 | 2.4 | 1.2 |
| 5 | Aviemore | 985.1 | - | - | 8 | 1.1 | -0.3 | 986.0 | - | - | 8 | 2.3 | 0.6 |
| 6 | Dyce | 985.9 | E | 19 | 8 | 2.6 | 1.4 | 984.9 | NE | 9 | 8 | 4.4 | 4.0 |
| 7 | Tulloch Bridge | 983.5 | E | 7 | 8 | 2.4 | -1.0 | 986.3 | SSE | 2 | 8 | 2.3 | 1.0 |
| 8 | Tiree | 979.9 | E | 19 | 8 | 4.5 | 1.4 | 983.3 | E | 12 | 8 | 5.4 | 3.7 |
| 9 | Leuchars | 982.6 | E | 20 | 8 | 3.9 | 3.2 | 984.1 | NE | 8 | 8 | 5.4 | 5.0 |
| 10 | Bishopton | 980.3 | E | 14 | 8 | 3.8 | 2.6 | 984.0 | N | 3 | 8 | 4.9 | 3.6 |
| 11 | Machrihanish | 977.3 | E | 18 | 8 | 5.2 | 3.4 | 982.4 | E | 11 | 8 | 6.8 | 5.7 |
| 12 | Boulmer | 979.4 | ENE | 11 | 8 | - | - | 983.6 | NW | 3 | 8 | - | - |
| 13 | Eskdalemuir | 979.1 | NE | 11 | 8 | 3.4 | 3.1 | 983.7 | N | 5 | 8 | 5.4 | 4.5 |
| 14 | Aldergrove | 975.9 | ENE | 7 | 8 | 5.8 | 5.5 | 981.5 | ESE | 6 | 6 | 8.6 | 4.8 |
| 15 | Shap | 978.0 | WSW | 2 | 8 | 4.8 | 4.6 | 983.3 | SSE | 4 | 0 | 6.8 | 5.5 |
| 16 | Leeming | 978.2 | WSW | 3 | 8 | 6.0 | 5.5 | 984.0 | S | 3 | 8 | 4.6 | 4.3 |
| 17 | Ronaldsway | 976.4 | SSW | 9 | 8 | 7.8 | 7.1 | 982.0 | ESE | 8 | 1 | 9.1 | 6.8 |
| 18 | Bridlington | 978.0 | SSE | 1 | 8 | 6.9 | 6.8 | 983.6 | SSE | 3 | 1 | 6.2 | 5.7 |
| 19 | Crosby | 977.9 | SSW | 8 | 8 | 6.9 | 5.8 | 982.7 | ESE | 5 | 1 | 7.6 | 6.2 |
| 20 | Valley | 976.9 | SSW | 13 | 7 | 8.2 | 7.2 | 981.2 | ESE | 7 | 0 | 10.6 | 5.1 |
| 21 | Waddington | 978.6 | S | 6 | 8 | 8.4 | 7.7 | 983.8 | ESE | 3 | 3 | 8.9 | 7.3 |
| 22 | Shawbury | 978.6 | S | 2 | 8 | 7.8 | 6.4 | 982.9 | E | 6 | 8 | 6.9 | 6.5 |
| 23 | Weybourne | 979.5 | S | 10 | 8 | 9.3 | 8.6 | 984.3 | S | 4 | 7 | 11.6 | 8.3 |
| 24 | Bedford | 979.3 | SSW | 6 | 8 | 8.8 | 7.9 | 983.7 | S | 6 | 8 | 10.0 | 7.6 |
| 25 | Aberporth | 977.8 | S | 11 | 0 | 5.6 | 5.1 | 979.5 | SE | 18 | 2 | 9.2 | 5.0 |
| 26 | Sennybridge | 978.9 | SSW | 6 | 8 | 5.5 | 5.0 | 981.6 | SSE | 9 | 8 | 7.3 | 4.4 |
| 27 | Wattisham | 980.1 | S | 8 | 8 | 9.4 | 8.6 | 984.4 | S | 6 | 8 | 10.4 | 7.4 |
| 28 | Almondsbury | 979.6 | SSW | 3 | 1 | 6.2 | 5.8 | 982.2 | SE | 7 | 6 | 10.1 | 6.7 |
| 29 | Heathrow | 979.8 | S | 4 | 8 | 9.5 | 8.6 | 983.6 | ESE | 7 | 8 | 10.7 | 9.3 |
| 30 | Manston | 981.0 | S | 14 | 8 | 10.4 | 9.7 | 984.6 | SE | 8 | 8 | 10.2 | 9.8 |
| 31 | Chivenor | 979.2 | S | 5 | 8 | 7.8 | 7.0 | 979.4 | SE | 16 | 8 | 10.8 | 7.3 |
| 32 | Exeter | 979.9 | S | 4 | 8 | 6.6 | 6.1 | 980.9 | SSE | 13 | 8 | 10.3 | 6.7 |
| 33 | Herstmonceux | 980.8 | SW | 6 | 8 | 9.7 | 9.6 | 984.1 | S | 4 | 8 | 9.9 | 9.3 |
| 34 | Hurn | 980.5 | SW | 3 | 0 | 8.6 | 8.5 | 983.1 | SSW | 9 | 5 | 11.1 | 6.1 |
| 35 | Camborne | 979.5 | SSW | 7 | 3 | 7.7 | 5.3 | 976.9 | S | 15 | 8 | 9.9 | 5.8 |

Daily Weather Summary for Saturday 10 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1015.3 | SSW | 10 | 3 | -23.0 | -25.9 | 1015.2 | SSW | 4 | 8 | -17.1 | -19.4 |
| 2 | Helsinki | 1013.4 | NNE | 6 | 0 | -15.7 | -19.5 | 1014.4 | ENE | 4 | 0 | -11.5 | -14.6 |
| 3 | Stockholm | 1009.7 | NNE | 6 | - | -7.7 | -8.8 | 1008.5 | NNE | 8 | - | -3.9 | -5.6 |
| 4 | Oslo | 1008.7 | NNE | 10 | - | -8.1 | -11.2 | 1009.2 | NNE | 10 | 8 | -7.8 | -12.5 |
| 5 | Reykjavik | 1003.4 | E | 11 | 2 | -5.6 | -12.6 | 999.6 | ENE | 10 | 3 | -1.6 | -10.9 |
| 6 | Moscow | 1012.8 | NNW | 2 | 6 | -12.9 | -16.3 | 1019.6 | SE | 2 | 4 | -9.8 | -14.2 |
| 7 | Kiev | 1006.6 | ESE | 4 | 8 | -1.8 | -2.5 | 1006.5 | ESE | 4 | 8 | -0.2 | -0.7 |
| 8 | Warsaw | 997.2 | ESE | 6 | 8 | 1.6 | 1.2 | 997.8 | E | 4 | 8 | 5.5 | 4.9 |
| 9 | Berlin | 990.7 | SE | 2 | 8 | 7.2 | 6.9 | 991.8 | S | 4 | 8 | 12.0 | 9.6 |
| 10 | De Bilt | 984.9 | SSE | 6 | 8 | 9.3 | 8.1 | 986.8 | SSE | 4 | 8 | 11.9 | 9.6 |
| 11 | Dublin | 975.9 | SSE | 4 | 4 | 4.8 | 4.0 | 980.4 | SE | 10 | 7 | 8.7 | 6.8 |
| 12 | Cork | 972.5 | SSE | 14 | 7 | 7.1 | 5.0 | 976.1 | NE | 8 | 7 | 8.1 | 7.6 |
| 13 | Sofia | 1010.0 | SE | 2 | 2 | 4.8 | 1.1 | 1007.4 | NE | 2 | 6 | 14.5 | 1.7 |
| 14 | Belgrade | 1004.2 | SSE | 4 | 7 | 14.0 | 2.5 | 1001.8 | S | 10 | 8 | 19.5 | 4.3 |
| 15 | Budapest | 999.8 | SSE | 4 | - | 10.1 | 7.3 | 998.3 | S | 10 | - | 16.4 | 5.4 |
| 16 | Prague | 993.0 | E | 2 | - | 8.3 | 7.1 | 991.8 | E | 4 | 6 | 11.5 | 8.0 |
| 17 | Munich | 991.1 | E | 2 | 7 | 7.7 | 5.0 | 987.8 | ESE | 4 | 8 | 10.6 | 4.0 |
| 18 | Strasbourg | 990.6 | S | 9 | 8 | 10.0 | 9.1 | 986.6 | N | 7 | 8 | 10.4 | 9.3 |
| 19 | Paris | 985.9 | S | 5 | 7 | 9.3 | 7.4 | 984.7 | ESE | 3 | 8 | 9.1 | 8.5 |
| 20 | Jersey | 982.0 | SSW | 9 | 7 | 9.4 | 8.5 | 984.0 | S | 13 | 1 | 9.8 | 5.8 |
| 21 | Milan | 997.2 | E | 9 | 7 | 9.8 | 8.7 | 993.2 | E | 8 | 8 | 10.1 | 9.0 |
| 22 | Marseille | 990.3 | SE | 11 | 8 | 13.8 | 11.8 | 986.9 | WSW | 10 | 8 | 11.8 | 10.2 |
| 23 | Bordeaux | 984.4 | E | 3 | 8 | 11.5 | 10.4 | 992.0 | W | 15 | - | 12.0 | 6.5 |
| 24 | Rome | 1000.5 | SE | 15 | 7 | 15.1 | 7.8 | 995.8 | SSE | 15 | 8 | 15.1 | 12.0 |
| 25 | Ajaccio | 996.6 | ENE | 2 | 8 | 13.1 | 9.2 | 990.3 | NE | 7 | 8 | 12.5 | 11.9 |
| 26 | Barcelona | 987.0 | WSW | 6 | 8 | 13.1 | 12.5 | 988.4 | NW | 9 | 8 | 14.3 | 6.3 |
| 27 | Majorca | 989.8 | WSW | 14 | 7 | 14.8 | 13.0 | 992.3 | WNW | 10 | 5 | 16.4 | 6.1 |
| 28 | Madrid | 990.6 | SW | 13 | 7 | 8.4 | 6.6 | 999.9 | W | 13 | 7 | 11.5 | 2.9 |
| 29 | Lisbon | 1000.6 | WNW | 6 | - | 12.7 | 11.5 | 1008.4 | NNW | 8 | - | 14.2 | 10.3 |
| 30 | Athens | 1014.2 | N | 2 | - | 11.9 | 6.6 | 1014.8 | N | 3 | - | 18.8 | 8.9 |
| 31 | Malta | 1010.0 | S | 13 | 7 | 16.5 | 11.4 | 1006.6 | SW | 13 | 8 | 17.6 | 11.3 |
| 32 | Gibraltar | 1000.6 | WSW | 24 | 8 | 16.9 | 12.3 | 1008.1 | W | 18 | 6 | 16.2 | 11.4 |

Daily Weather Summary for Saturday 10 February 2024



Daily Weather Summary for Sunday 11 February 2024

This day's summary created 18/02/2024 03:03

Summary of the UK Weather for Sunday 11 February 2024

Overnight there were strong easterly winds and outbreaks of rain, sleet and hill snow affecting northeast Scotland. This cleared northwards by the early morning. Rain and showers in the southwest from the low spread east, but dry with clear spells in central, north, and east England. Rain to the east of England moved north into gradually more coastal. Parts of Scotland were cold but was mild/ normal temperatures elsewhere. Gales became increasingly confined to the Northern Isles and then to Shetland this morning. There were strong winds close to the south low. Some mist and fog lingered in central areas through the morning, but eventually cleared. A weakened occlusion in the south cleared to the southeast, temporarily bringing some moderate showers here. Persistent rain continued across the far northeast, slowly progressing across Orkney and Shetland. A low to the northwest of the UK brought various occluded fronts across the country, bringing showers to many western parts, turning wintry over high ground. These showers spread further east but were mostly light across the south. However, there were many brighter spells between the showers and temperatures dropped quite readily here through the evening, bringing a chilly night. Brisk winds across the northwest but lighter elsewhere.

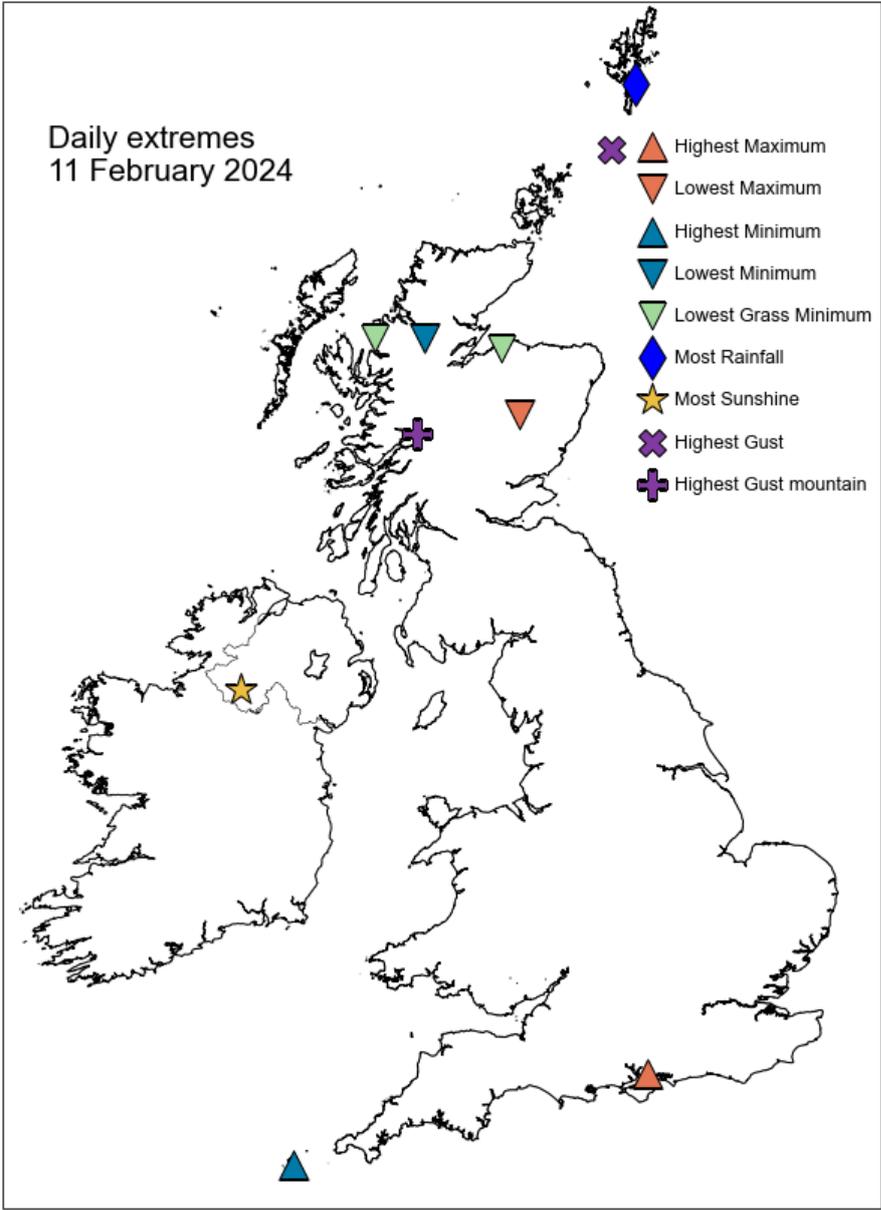
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 13.0°C Gosport, Fleetlands (Hampshire, 1mAMSL) |
| <i>Lowest Maximum</i> | 3.3°C Balmoral (Aberdeenshire, 283mAMSL) |
| <i>Highest Minimum</i> | 8.6°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -3.1°C Loch Glascarnoch (Ross & Cromarty, 269mAMSL) |
| <i>Lowest Grass Minimum</i> | -6.2°C Kinloss (Moray (in Grampian Region), 5mAMSL) also Port Henderson (Ross & Cromarty, 18mAMSL) |
| <i>Most Rainfall</i> | 21.4mm Lerwick (Shetland, 82mAMSL) |
| <i>Most Sunshine</i> | 5.9hr Thomastown (Fermanagh, 72mAMSL) |
| <i>Highest Gust</i> | 41Kt 47mph Fair Isle (Shetland, 57mAMSL) |
| <i>Highest Gust (mountain*)</i> | 42Kt 48mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

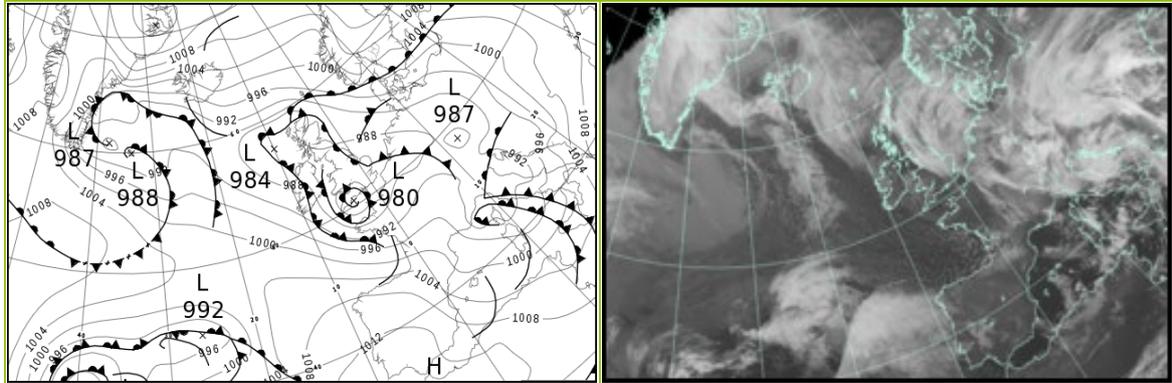
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 11 February 2024

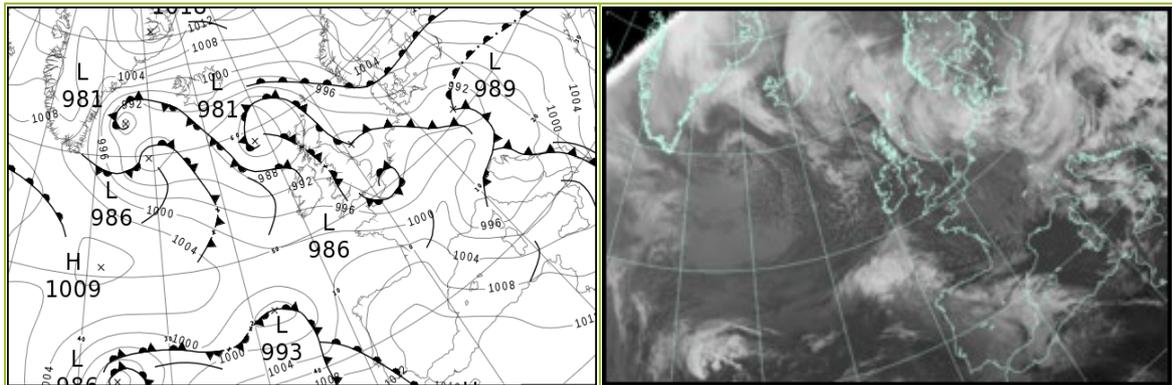


Daily Weather Summary for Sunday 11 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



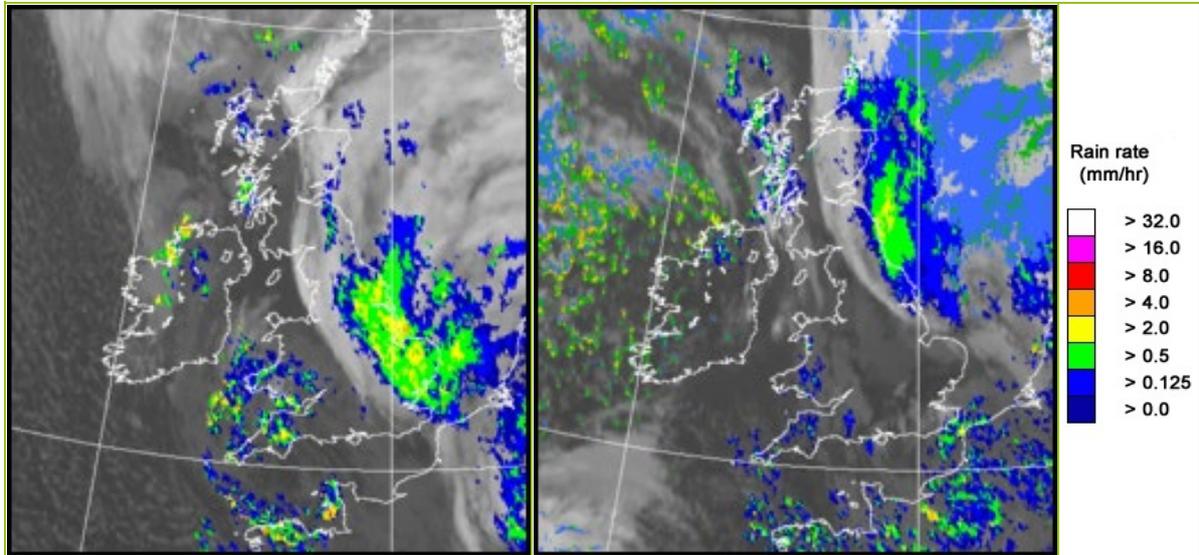
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



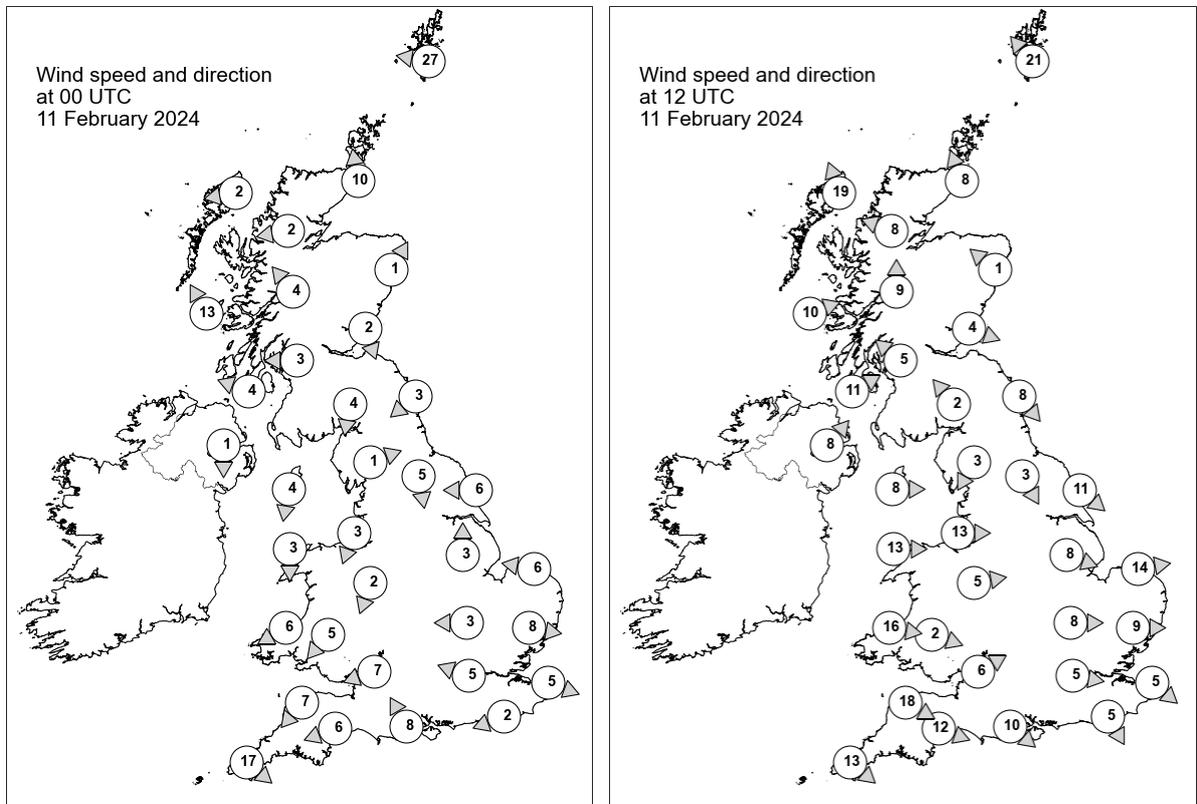
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 11 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 11 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

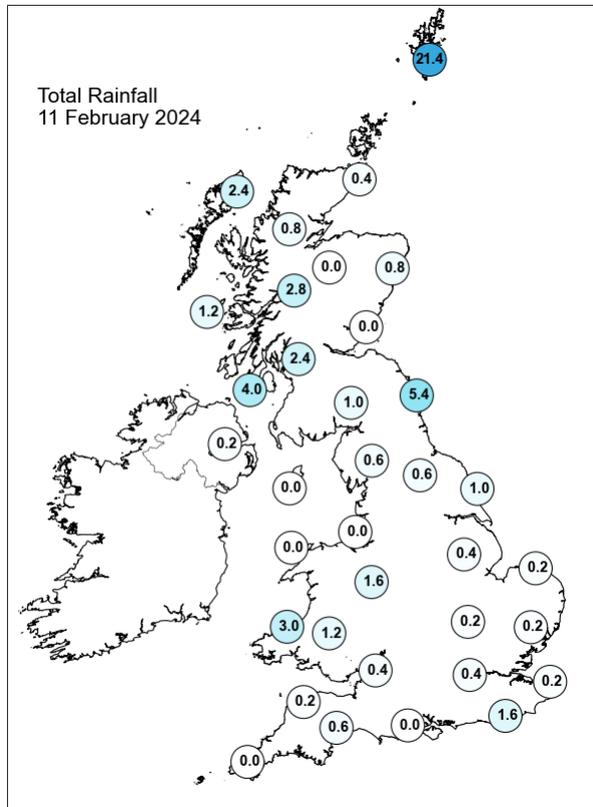
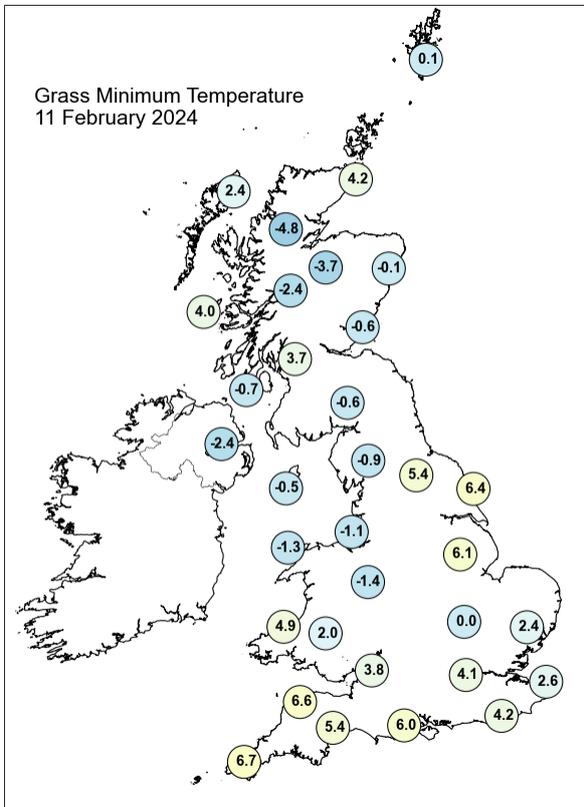
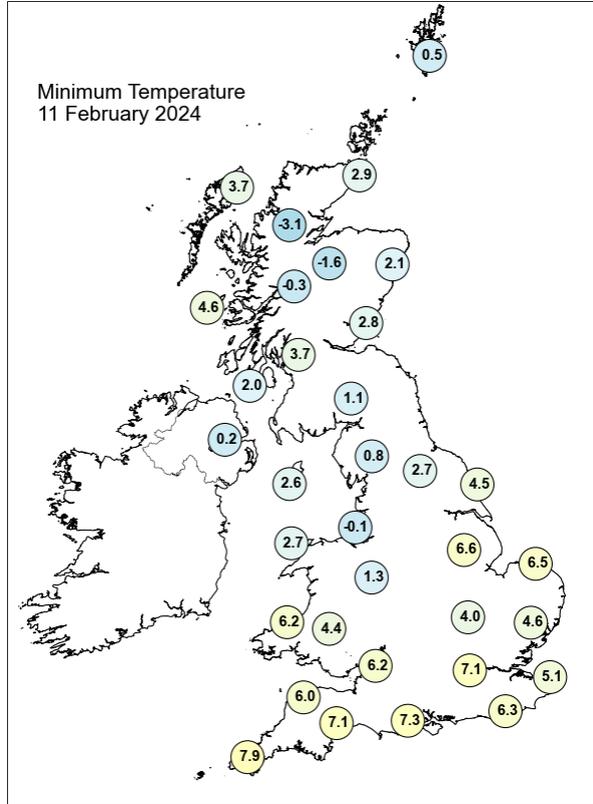
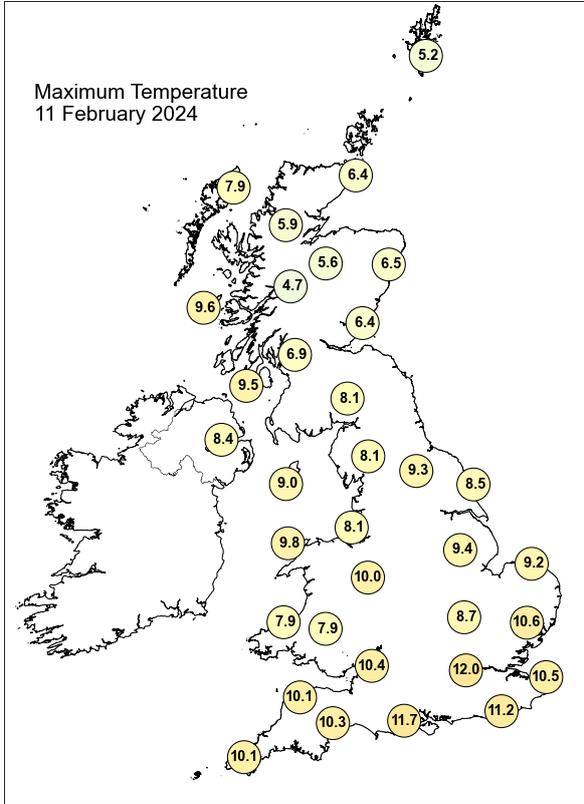
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 994.2 | E | 27 | 8 | 1.5 | 0.8 | 992.1 | SE | 21 | 8 | 5.2 | 4.7 |
| 2 | Wick | 986.8 | S | 10 | 8 | 5.6 | 5.4 | 988.2 | SSE | 8 | 8 | 6.3 | 5.0 |
| 3 | Stornoway | 986.0 | E | 2 | 8 | 4.8 | 3.2 | 985.4 | SSE | 19 | 8 | 7.4 | 5.2 |
| 4 | Loch Glascarnoch | 987.0 | E | 2 | 8 | 1.4 | 0.6 | 987.8 | ESE | 8 | 1 | 4.4 | 1.7 |
| 5 | Aviemore | 987.7 | - | - | 8 | 0.7 | 0.5 | 989.1 | - | - | 0 | 1.6 | 1.2 |
| 6 | Dyce | 988.3 | SSW | 1 | 8 | 4.1 | 3.5 | 989.1 | SE | 1 | 8 | 5.7 | 5.1 |
| 7 | Tulloch Bridge | 988.3 | SE | 4 | 8 | 2.0 | 0.8 | 989.6 | S | 9 | 8 | 3.7 | 1.5 |
| 8 | Tiree | 986.0 | SSE | 13 | 4 | 6.9 | 5.2 | 987.5 | WSW | 10 | 8 | 7.7 | 5.5 |
| 9 | Leuchars | 988.2 | NNW | 2 | 8 | 3.3 | 3.1 | 989.4 | WNW | 4 | 8 | 5.6 | 4.2 |
| 10 | Bishopton | 987.8 | E | 3 | 8 | 4.7 | 3.8 | 989.7 | SE | 5 | 8 | 5.1 | 4.6 |
| 11 | Machrihanish | 986.8 | ESE | 4 | 3 | 3.8 | 2.7 | 989.4 | WSW | 11 | 8 | 7.6 | 5.9 |
| 12 | Boulmer | 987.8 | NE | 3 | 8 | - | - | 988.5 | NW | 8 | 8 | - | - |
| 13 | Eskdalemuir | 987.8 | N | 4 | 8 | 3.8 | 3.5 | 990.1 | SE | 2 | 8 | 4.4 | 4.2 |
| 14 | Aldergrove | 987.1 | N | 1 | 2 | 1.6 | 1.3 | 991.0 | SW | 8 | 8 | 5.8 | 5.8 |
| 15 | Shap | 987.4 | WSW | 1 | 8 | 1.8 | 1.6 | 989.7 | NNE | 3 | 4 | 6.9 | 5.4 |
| 16 | Leeming | 986.8 | N | 5 | 8 | 6.1 | 5.7 | 989.1 | NNW | 3 | 8 | 7.5 | 6.0 |
| 17 | Ronaldsway | 986.6 | N | 4 | 4 | 4.8 | 4.1 | 991.0 | W | 8 | 8 | 7.8 | 5.9 |
| 18 | Bridlington | 986.4 | E | 6 | 8 | 6.9 | 6.7 | 987.1 | NW | 11 | 8 | 7.6 | 6.4 |
| 19 | Crosby | 986.0 | NNE | 3 | 8 | 4.0 | 3.4 | 991.1 | W | 13 | 8 | 7.5 | 6.5 |
| 20 | Valley | 985.6 | N | 3 | 0 | 4.0 | 2.7 | 992.3 | W | 13 | 7 | 9.0 | 6.1 |
| 21 | Waddington | 986.0 | S | 3 | 8 | 7.7 | 7.2 | 989.3 | WNW | 8 | 8 | 9.2 | 6.4 |
| 22 | Shawbury | 985.7 | NNE | 2 | 8 | 2.0 | 1.7 | 991.6 | W | 5 | 6 | 8.8 | 6.6 |
| 23 | Weybourne | 985.3 | E | 6 | 8 | 8.4 | 8.0 | 988.6 | W | 14 | 8 | 8.8 | 7.6 |
| 24 | Bedford | 985.4 | E | 3 | 8 | 6.6 | 5.8 | 990.7 | W | 8 | 8 | 7.8 | 5.8 |
| 25 | Aberporth | 984.7 | ENE | 6 | 8 | 7.1 | 6.1 | 993.9 | W | 16 | 8 | 7.3 | 4.9 |
| 26 | Sennybridge | 984.7 | NE | 5 | 8 | 5.8 | 4.6 | 993.1 | WNW | 2 | 8 | 7.0 | 4.9 |
| 27 | Wattisham | 985.6 | W | 8 | 8 | 7.5 | 7.1 | 989.8 | W | 9 | 4 | 9.5 | 6.6 |
| 28 | Almondsbury | 983.6 | ENE | 7 | 8 | 7.5 | 6.1 | 992.9 | WSW | 6 | 8 | 8.8 | 6.0 |
| 29 | Heathrow | 985.1 | ESE | 5 | 8 | 7.9 | 6.9 | 991.1 | W | 5 | 6 | 10.2 | 7.4 |
| 30 | Manston | 985.6 | WNW | 5 | 8 | 7.1 | 6.6 | 989.9 | NW | 5 | 8 | 8.9 | 8.1 |
| 31 | Chivenor | 982.2 | NE | 7 | 8 | 8.6 | 6.6 | 995.0 | WNW | 18 | 6 | 9.4 | 5.7 |
| 32 | Exeter | 980.9 | ENE | 6 | 8 | 8.9 | 8.2 | 994.5 | WNW | 12 | 7 | 9.1 | 5.5 |
| 33 | Herstmonceux | 985.4 | ENE | 2 | 8 | 6.5 | 6.2 | 990.5 | NNW | 5 | 8 | 9.8 | 8.6 |
| 34 | Hurn | 983.1 | SSE | 8 | 8 | 9.8 | 8.3 | 993.0 | NW | 10 | 8 | 10.3 | 8.3 |
| 35 | Camborne | 984.5 | NW | 17 | 8 | 8.9 | 7.6 | 997.6 | NW | 13 | 6 | 9.6 | 5.2 |

Daily Weather Summary for Sunday 11 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1012.8 | SSW | 10 | 8 | -13.5 | -15.4 | 1011.5 | SSW | 6 | 7 | -14.1 | -16.4 |
| 2 | Helsinki | 1014.6 | NE | 6 | 1 | -16.4 | -18.1 | 1013.0 | NE | 12 | 8 | -9.3 | -15.4 |
| 3 | Stockholm | 1009.2 | NE | 8 | - | -2.0 | -4.0 | 1008.9 | NE | 8 | - | -3.5 | -4.5 |
| 4 | Oslo | 1008.9 | NNE | 8 | - | -6.6 | -9.4 | 1008.8 | NNE | 8 | 8 | -4.6 | -7.9 |
| 5 | Reykjavik | 995.3 | E | 12 | 8 | 0.5 | -3.4 | 994.7 | ENE | 15 | 5 | 0.3 | -7.0 |
| 6 | Moscow | 1022.3 | SE | 4 | 8 | -11.5 | -14.7 | 1019.5 | SE | 4 | 8 | -5.9 | -10.6 |
| 7 | Kiev | 1007.6 | SE | 2 | 9 | 0.0 | -0.3 | 1007.3 | SE | 4 | 9 | 1.3 | 0.9 |
| 8 | Warsaw | 997.9 | E | 8 | 8 | 5.4 | 4.8 | 995.7 | E | 8 | 8 | 8.8 | 7.6 |
| 9 | Berlin | 991.4 | E | 10 | 8 | 9.3 | 8.5 | 990.6 | ENE | 8 | 8 | 8.4 | 7.5 |
| 10 | De Bilt | 986.5 | E | 4 | 8 | 9.7 | 9.7 | 990.5 | SSW | 6 | 8 | 9.2 | 7.5 |
| 11 | Dublin | 987.2 | W | 6 | 2 | 0.6 | 0.4 | 992.8 | W | 16 | 6 | 7.6 | 4.0 |
| 12 | Cork | 989.1 | NW | 10 | 5 | 5.9 | 4.5 | 996.3 | W | 10 | 5 | 7.4 | 2.8 |
| 13 | Sofia | 1005.6 | E | 6 | 6 | 14.9 | -1.7 | 1001.1 | E | 4 | 6 | 17.6 | 4.6 |
| 14 | Belgrade | 998.3 | SSE | 10 | 8 | 15.0 | 1.9 | 996.3 | SE | 10 | 7 | 17.6 | 4.1 |
| 15 | Budapest | 997.2 | ESE | 4 | - | 10.8 | 8.4 | 994.8 | SSE | 6 | - | 10.8 | 9.9 |
| 16 | Prague | 989.2 | NE | 2 | - | 6.3 | 5.1 | 990.5 | SW | 6 | 8 | 7.9 | 6.4 |
| 17 | Munich | 987.1 | SW | 4 | 8 | 8.0 | 4.1 | 996.4 | WSW | 8 | 7 | 6.4 | 3.3 |
| 18 | Strasbourg | 989.8 | S | 10 | 8 | 9.7 | 9.1 | 996.1 | SSW | 11 | 8 | 9.9 | 6.2 |
| 19 | Paris | 989.3 | SSW | 7 | 7 | 7.0 | 5.9 | 993.0 | SW | 13 | 7 | 9.9 | 6.4 |
| 20 | Jersey | 984.4 | SW | 16 | 8 | 8.9 | 7.9 | 996.1 | WNW | 19 | 8 | 9.8 | 6.1 |
| 21 | Milan | 990.0 | E | 6 | 7 | 10.0 | 9.2 | 993.4 | SW | 4 | 7 | 10.4 | 8.8 |
| 22 | Marseille | 995.9 | NW | 14 | - | 7.6 | 5.2 | 1000.3 | WNW | 16 | - | 13.3 | 6.6 |
| 23 | Bordeaux | 997.7 | W | 12 | - | 9.5 | 7.1 | 1005.5 | WNW | 18 | 7 | 10.9 | 5.4 |
| 24 | Rome | 992.2 | SSW | 11 | 8 | 14.1 | 11.8 | 995.2 | NNW | 6 | 2 | 11.7 | 10.2 |
| 25 | Ajaccio | 994.5 | W | 13 | 8 | 12.0 | 7.5 | 998.6 | W | 17 | 8 | 12.8 | 8.1 |
| 26 | Barcelona | 999.4 | N | 9 | 1 | 10.6 | 0.3 | 1005.7 | WNW | 16 | 2 | 15.1 | 0.8 |
| 27 | Majorca | 1001.9 | NNW | 10 | 5 | 12.7 | 3.2 | 1007.7 | WNW | 10 | 6 | 16.6 | 1.5 |
| 28 | Madrid | 1009.2 | WSW | 8 | 0 | 5.8 | -1.5 | 1012.6 | SSW | 11 | 6 | 9.0 | 2.2 |
| 29 | Lisbon | 1013.9 | WSW | 2 | - | 10.6 | 6.3 | 1008.8 | NNW | 4 | - | 12.4 | 12.4 |
| 30 | Athens | 1014.7 | N | 5 | - | 15.4 | 11.0 | 1010.7 | SE | 7 | - | 17.1 | 11.1 |
| 31 | Malta | 1004.7 | W | 9 | 6 | 15.9 | 12.4 | 1005.1 | WNW | 14 | 1 | 16.1 | 8.1 |
| 32 | Gibraltar | 1014.8 | W | 14 | 1 | 14.1 | 8.6 | 1014.4 | SW | 13 | 8 | 15.7 | 13.9 |

Daily Weather Summary for Sunday 11 February 2024



Daily Weather Summary for Monday 12 February 2024

This day's summary created 19/02/2024 03:03

Summary of the UK Weather for Monday 12 February 2024

Low pressure to the north of the UK, brought showers over Wales and the southwest of England. Rain and showers arrived to most of the west coast, especially Scotland, this caused by an occlusion. Into the morning this precipitation reached a few parts of central England, and several areas of northern England. A trough brought a line of showers across eastern parts of England initially during the morning. This cleared eastwards through the morning then most parts were mainly dry with sunny spells. A few showers affected Wales and northwestern parts of England, with the most frequent and heaviest showers confined to Northern Ireland and northwest Scotland in association with an occlusion and deep convection tied to this feature. Through the evening, some heavy showers also moved into southern Scotland, northern England and Wales with much of England generally dry.

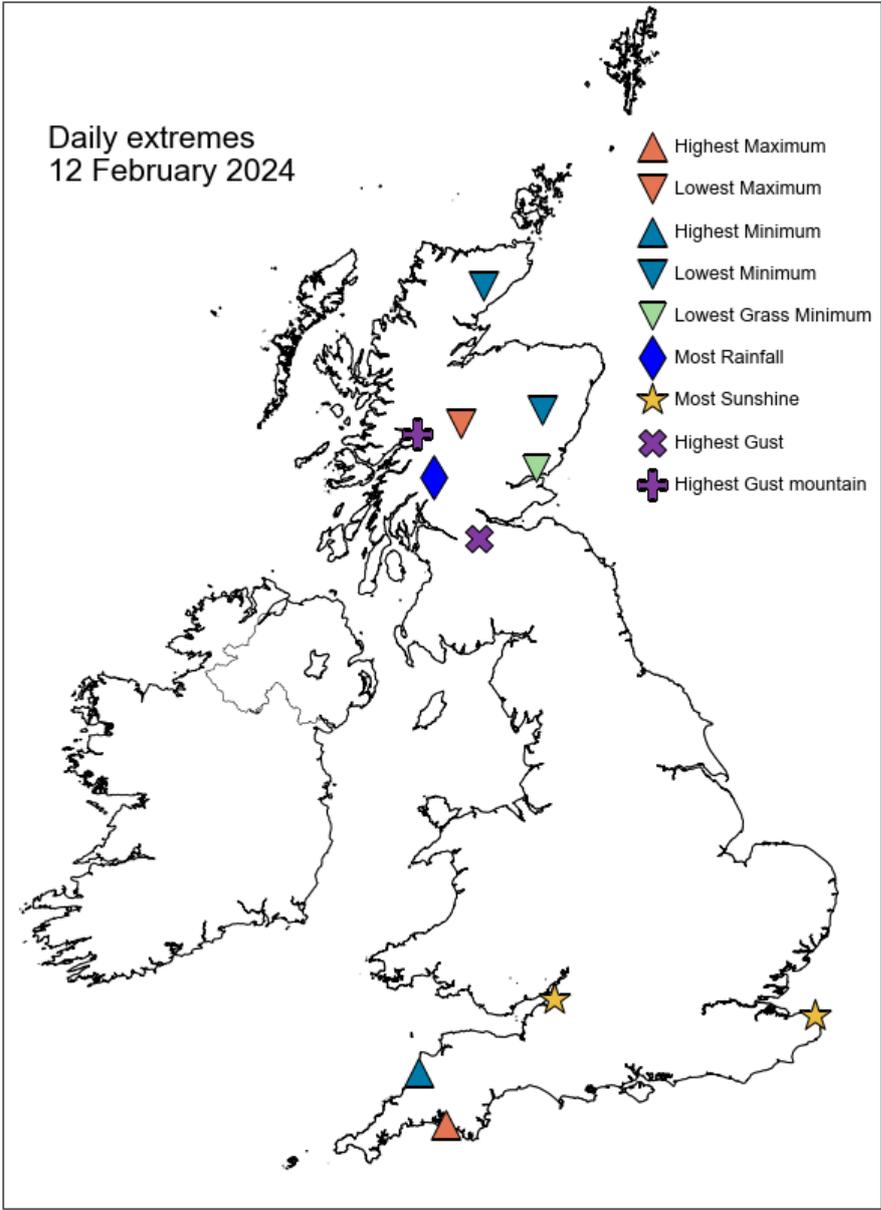
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 12.1°C Plymouth, Mountbatten (Devon, 50mAMSL) |
| <i>Lowest Maximum</i> | 4.4°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Highest Minimum</i> | 7.5°C Bude (Cornwall, 15mAMSL) |
| <i>Lowest Minimum</i> | -4.1°C Aboyne No 2 (Aberdeenshire, 140mAMSL) also Kinbrace, Hatchery (Sutherland, 103mAMSL) |
| <i>Lowest Grass Minimum</i> | -7.8°C Tealing (Angus, 117mAMSL) |
| <i>Most Rainfall</i> | 20.6mm Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL) |
| <i>Most Sunshine</i> | 9.0hr Manston (Kent, 49mAMSL) also Almondsbury (Avon, 75mAMSL) |
| <i>Highest Gust</i> | 49Kt 56mph Salsburgh (Lanarkshire, 277mAMSL) |
| <i>Highest Gust (mountain*)</i> | 66Kt 76mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

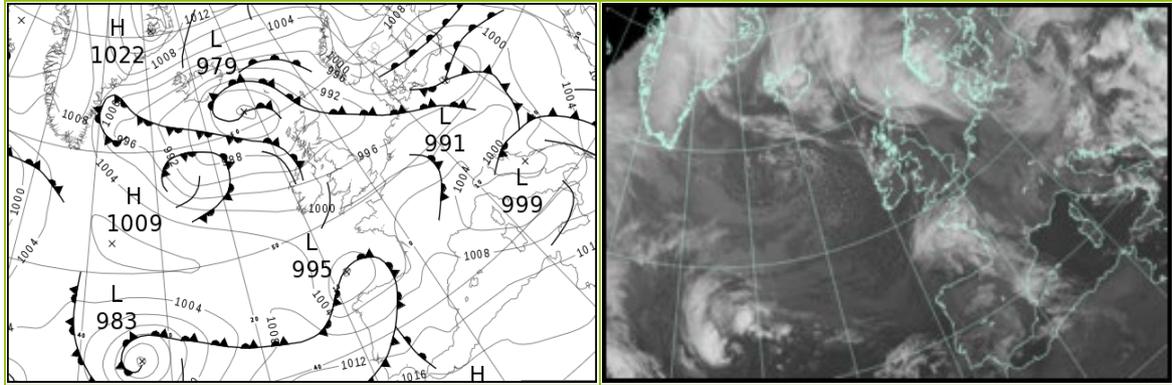
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 12 February 2024

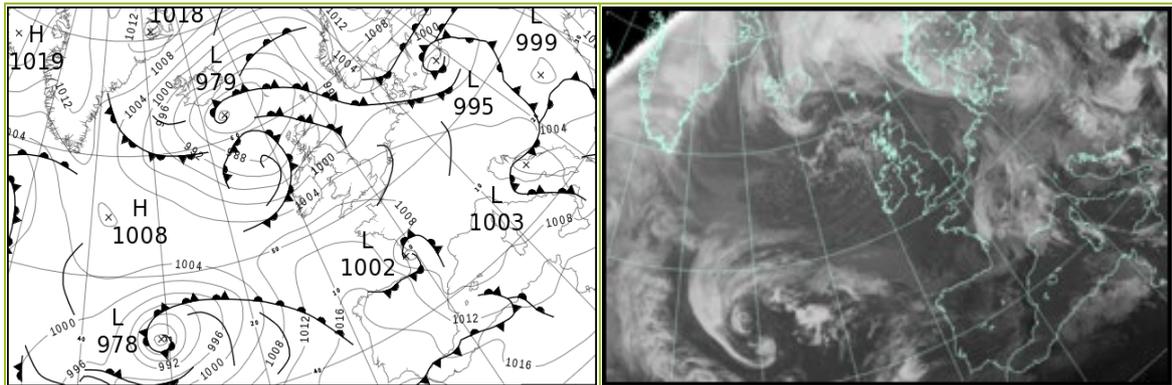


Daily Weather Summary for Monday 12 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



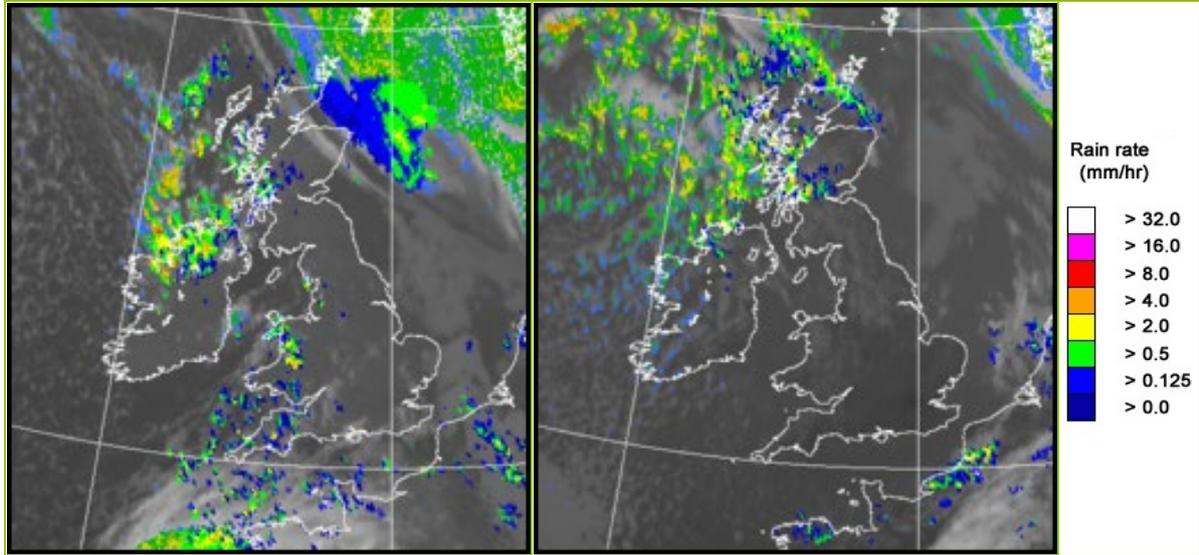
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



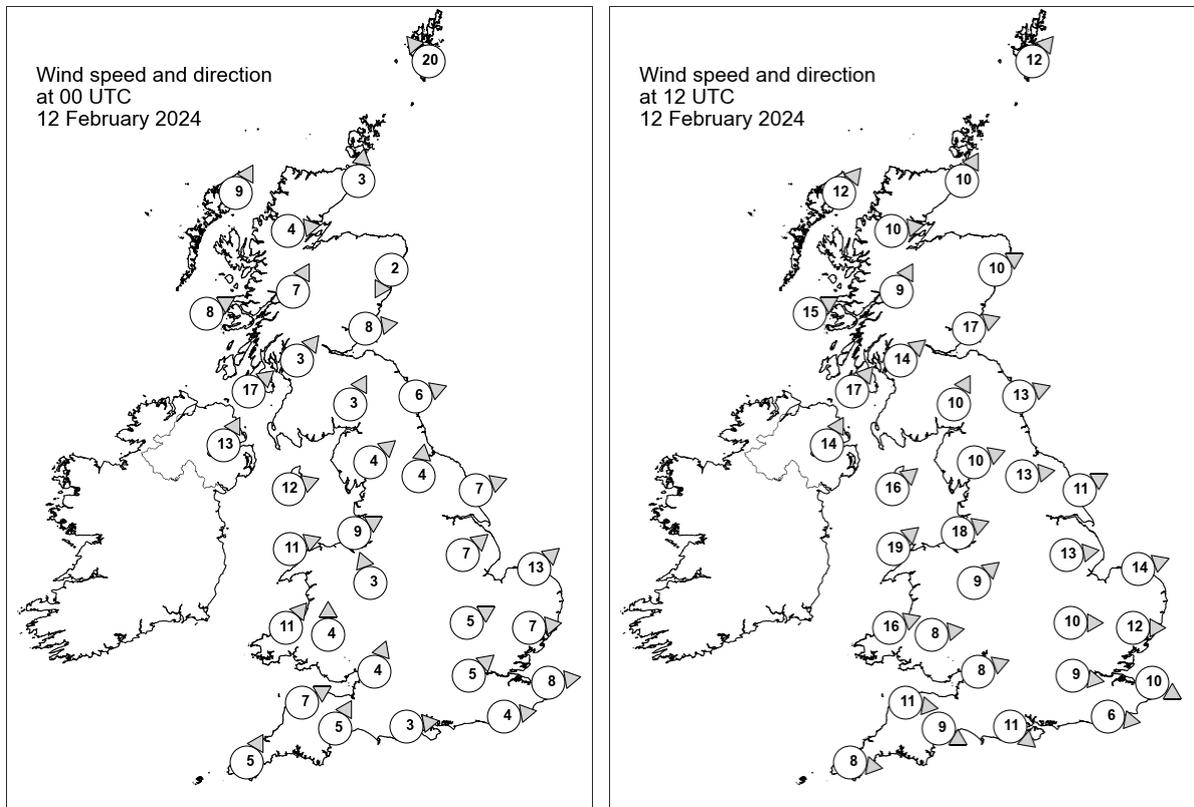
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 12 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 12 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

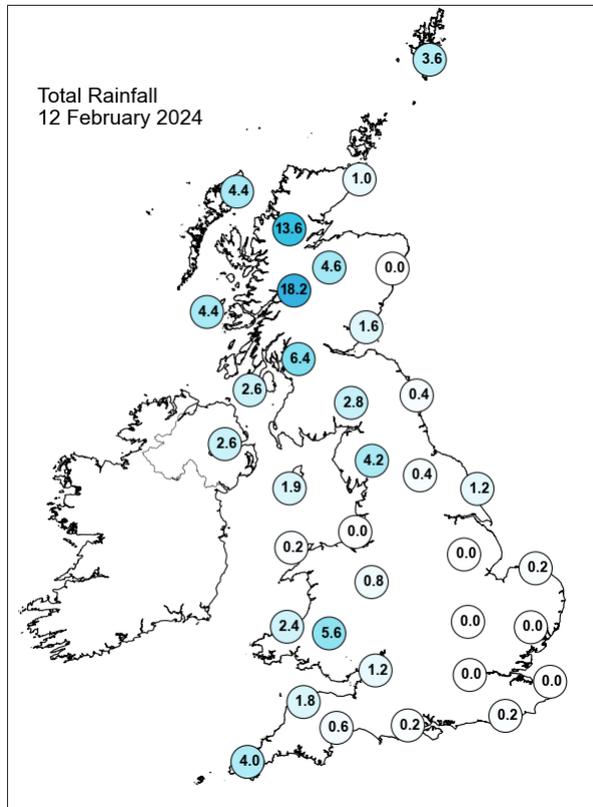
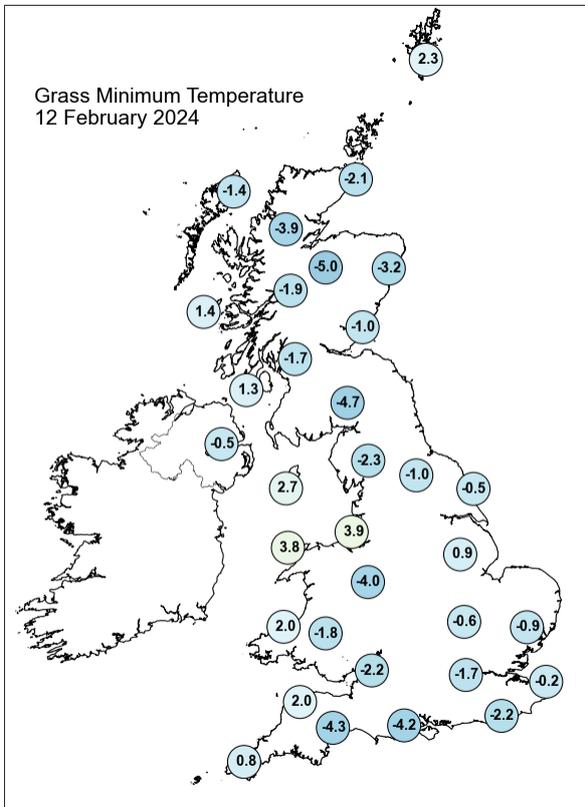
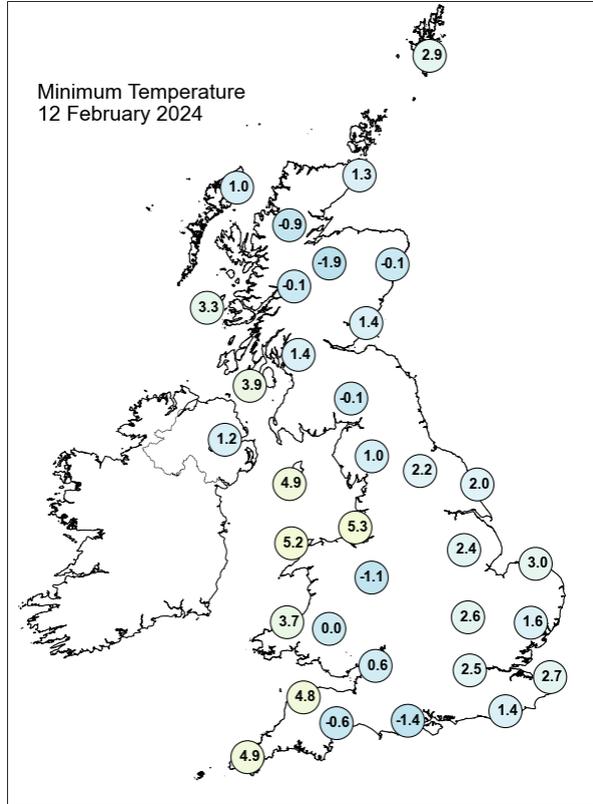
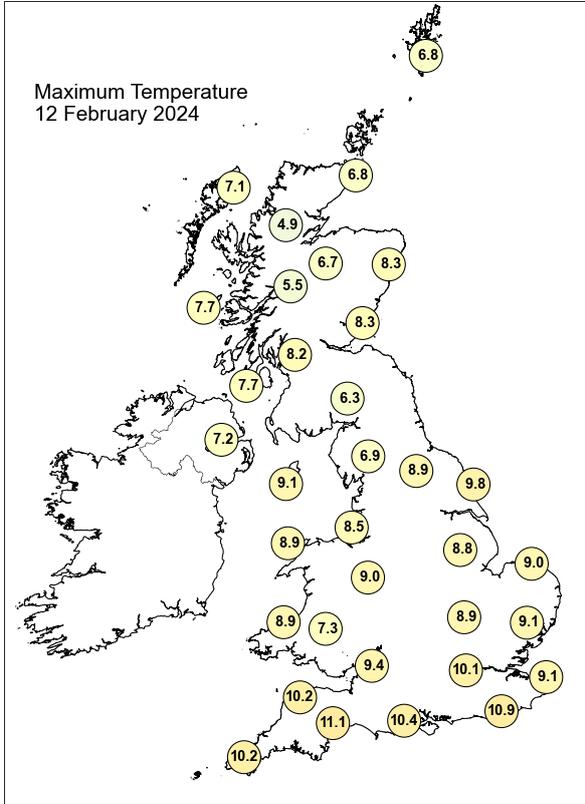
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 989.2 | SE | 20 | 8 | 3.8 | 3.0 | 989.5 | SW | 12 | 8 | 6.0 | 4.8 |
| 2 | Wick | 987.4 | S | 3 | 8 | 4.6 | 3.4 | 990.8 | SSW | 10 | 8 | 4.2 | 2.3 |
| 3 | Stornoway | 986.8 | SSW | 9 | 0 | 4.7 | 3.0 | 989.7 | SW | 12 | 1 | 6.9 | 2.7 |
| 4 | Loch Glascarnoch | 988.7 | W | 4 | 4 | 1.8 | -0.1 | 992.0 | W | 10 | 4 | 3.7 | 0.6 |
| 5 | Aviemore | 989.7 | - | - | 0 | -0.9 | -1.6 | 993.0 | - | - | 6 | 6.2 | 2.2 |
| 6 | Dyce | 988.8 | NNE | 2 | 8 | 2.7 | 1.9 | 993.4 | WSW | 10 | 2 | 6.6 | 1.7 |
| 7 | Tulloch Bridge | 990.2 | SSW | 7 | 8 | 2.5 | 1.0 | 994.4 | SSW | 9 | 5 | 5.2 | 2.0 |
| 8 | Tiree | 988.1 | WSW | 8 | 3 | 4.5 | 2.6 | 993.3 | WSW | 15 | 6 | 5.6 | 3.3 |
| 9 | Leuchars | 990.3 | W | 8 | 0 | 2.6 | 1.8 | 995.3 | WSW | 17 | 3 | 7.5 | 3.6 |
| 10 | Bishopton | 991.1 | SW | 3 | 6 | 2.0 | 0.6 | 996.6 | SW | 14 | 8 | 7.7 | 2.9 |
| 11 | Machrihanish | 991.1 | SW | 17 | 8 | 5.0 | 1.9 | 997.2 | SW | 17 | 0 | 6.9 | 3.0 |
| 12 | Boulmer | 992.0 | WSW | 6 | 0 | - | - | 998.1 | WSW | 13 | 5 | - | - |
| 13 | Eskdalemuir | 993.2 | SSW | 3 | 1 | -0.1 | -0.5 | 999.2 | SSW | 10 | 7 | 4.6 | 2.1 |
| 14 | Aldergrove | 993.2 | SSW | 13 | 8 | 3.0 | 1.2 | 999.4 | SSW | 14 | 1 | 6.1 | 3.1 |
| 15 | Shap | 994.3 | SW | 4 | 0 | 1.9 | 0.0 | 1000.8 | WSW | 10 | 4 | 5.7 | 0.8 |
| 16 | Leeming | 994.2 | S | 4 | 0 | 3.7 | 1.4 | 1001.1 | W | 13 | 1 | 7.7 | 2.0 |
| 17 | Ronaldsway | 994.7 | WSW | 12 | 1 | 5.7 | 1.9 | 1001.7 | SW | 16 | 5 | 7.6 | 3.8 |
| 18 | Bridlington | 994.0 | WSW | 7 | 8 | 5.1 | 3.9 | 1000.9 | WSW | 11 | 5 | 8.0 | 4.1 |
| 19 | Crosby | 995.9 | WSW | 9 | 7 | 6.0 | 3.6 | 1003.5 | WSW | 18 | 0 | 7.9 | 3.9 |
| 20 | Valley | 996.2 | WSW | 11 | 8 | 6.9 | 2.9 | 1004.0 | SW | 19 | 0 | 8.0 | 3.6 |
| 21 | Waddington | 996.2 | SW | 7 | 0 | 4.4 | 2.7 | 1003.7 | W | 13 | 1 | 6.9 | 2.3 |
| 22 | Shawbury | 997.2 | SSE | 3 | 0 | 3.4 | 1.9 | 1004.8 | SW | 9 | 3 | 7.4 | 2.7 |
| 23 | Weybourne | 996.1 | SW | 13 | 8 | 5.5 | 3.9 | 1003.7 | WSW | 14 | 0 | 7.9 | 4.2 |
| 24 | Bedford | 997.8 | WSW | 5 | 3 | 3.5 | 1.9 | 1005.3 | W | 10 | 1 | 7.9 | 2.4 |
| 25 | Aberporth | 997.7 | SW | 11 | 0 | 3.8 | 2.7 | 1006.3 | WSW | 16 | 0 | 7.6 | 2.0 |
| 26 | Sennybridge | 998.5 | S | 4 | 5 | 2.1 | 1.7 | 1006.4 | W | 8 | 0 | 5.7 | 2.9 |
| 27 | Wattisham | 997.8 | W | 7 | 4 | 3.0 | 1.9 | 1004.9 | W | 12 | 2 | 7.3 | 3.5 |
| 28 | Almondsbury | 998.5 | SSW | 4 | 5 | 4.8 | 4.0 | 1007.1 | WSW | 8 | 0 | 7.6 | 2.5 |
| 29 | Heathrow | 998.8 | SW | 5 | 0 | 4.1 | 3.2 | 1006.5 | W | 9 | 0 | 8.7 | 1.5 |
| 30 | Manston | 998.3 | W | 8 | 5 | 5.8 | 4.4 | 1005.9 | WNW | 10 | 4 | 7.8 | 4.6 |
| 31 | Chivenor | 999.0 | WSW | 7 | 6 | 6.3 | 3.2 | 1008.1 | W | 11 | 1 | 9.1 | 2.6 |
| 32 | Exeter | 999.6 | SSW | 5 | 8 | 4.0 | 2.7 | 1008.1 | WNW | 9 | 1 | 9.5 | 4.2 |
| 33 | Herstmonceux | 999.4 | W | 4 | 8 | 4.4 | 2.6 | 1006.3 | W | 6 | 1 | 9.1 | 3.6 |
| 34 | Hurn | 999.6 | W | 3 | 8 | 4.5 | 3.4 | 1007.7 | NW | 11 | 0 | 8.9 | 3.5 |
| 35 | Camborne | 1000.6 | SSW | 5 | 8 | 5.6 | 4.1 | 1009.7 | W | 8 | 3 | 8.9 | 2.2 |

Daily Weather Summary for Monday 12 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1013.8 | SSW | 6 | 7 | -17.6 | -20.0 | 1021.2 | SSW | 8 | 3 | -17.6 | -20.0 |
| 2 | Helsinki | 1012.9 | NE | 12 | 8 | -9.3 | -12.4 | 1013.9 | ENE | 14 | 7 | -6.9 | -14.4 |
| 3 | Stockholm | 1008.1 | NE | 10 | - | -3.1 | -4.3 | 1007.1 | NE | 8 | - | -3.1 | -4.2 |
| 4 | Oslo | 1007.9 | NE | 10 | - | -4.5 | -9.1 | 1005.5 | NNE | 10 | 9 | -4.2 | -6.1 |
| 5 | Reykjavik | - | - | - | - | - | - | 989.9 | N | 9 | 8 | 1.5 | -2.0 |
| 6 | Moscow | 1016.3 | SE | 2 | 8 | -5.8 | -7.8 | 1011.0 | SE | 2 | 8 | -2.5 | -3.8 |
| 7 | Kiev | 1005.3 | ESE | 2 | 9 | 2.0 | 1.5 | 1004.3 | SSE | 4 | 9 | 4.8 | 4.5 |
| 8 | Warsaw | 995.3 | SE | 4 | 8 | 8.6 | 8.0 | 999.1 | SW | 4 | 8 | 9.1 | 6.7 |
| 9 | Berlin | 994.1 | W | 6 | 8 | 6.7 | 6.1 | 1000.2 | WNW | 12 | 8 | 8.7 | 5.8 |
| 10 | De Bilt | 996.7 | SW | 4 | 7 | 6.5 | 6.4 | 1004.0 | WSW | 6 | 8 | 9.6 | 6.1 |
| 11 | Dublin | 996.4 | WSW | 10 | 2 | 3.2 | 1.0 | 1002.5 | SW | 10 | 3 | 7.1 | 2.5 |
| 12 | Cork | 1000.0 | NW | 6 | 1 | 2.5 | 0.5 | 1005.9 | WSW | 12 | 5 | 7.3 | 4.0 |
| 13 | Sofia | 1005.4 | WNW | 6 | 6 | 7.7 | 5.1 | 1002.3 | NNW | 2 | 5 | 11.3 | 3.5 |
| 14 | Belgrade | 999.8 | SSE | 6 | 6 | 11.4 | 4.6 | 1003.3 | W | 6 | 8 | 10.1 | 9.1 |
| 15 | Budapest | 1000.3 | NW | 4 | - | 7.4 | 6.0 | 1002.8 | WNW | 6 | - | 10.2 | 4.8 |
| 16 | Prague | 998.7 | SW | 6 | - | 6.5 | 4.1 | 1003.0 | WSW | 6 | 7 | 9.3 | 4.6 |
| 17 | Munich | 1002.3 | WSW | 8 | 7 | 5.9 | 1.6 | 1005.8 | W | 8 | 8 | 8.8 | 1.9 |
| 18 | Strasbourg | 1001.6 | SSW | 5 | 8 | 8.2 | 5.8 | 1007.1 | WSW | 6 | 8 | 10.2 | 3.0 |
| 19 | Paris | 1002.8 | SW | 6 | - | 5.8 | 3.8 | 1008.0 | SSE | 4 | 6 | 9.1 | 6.0 |
| 20 | Jersey | 1001.2 | SW | 9 | 8 | 7.0 | 4.9 | 1008.9 | NNW | 10 | 5 | 10.1 | 5.4 |
| 21 | Milan | 999.8 | NNW | 1 | 0 | 5.7 | 5.7 | 1005.1 | SE | 3 | 3 | 8.6 | 7.4 |
| 22 | Marseille | 1005.6 | NW | 8 | - | 7.4 | 4.0 | 1006.5 | WNW | 3 | 7 | 9.1 | 4.9 |
| 23 | Bordeaux | 1005.1 | SSE | 6 | 7 | 6.6 | 5.9 | 1002.7 | E | 6 | 8 | 10.6 | 9.7 |
| 24 | Rome | 1001.1 | NNE | 2 | 3 | 8.2 | 7.2 | 1005.2 | SSW | 5 | - | 16.1 | 8.5 |
| 25 | Ajaccio | 1004.3 | W | 10 | 7 | 13.0 | 7.4 | 1007.3 | SW | 6 | - | 15.4 | 7.7 |
| 26 | Barcelona | 1008.5 | N | 3 | 8 | 7.9 | 1.1 | 1006.2 | WSW | 18 | 1 | 16.7 | 4.0 |
| 27 | Majorca | 1010.4 | NNE | 3 | 6 | 7.4 | 4.8 | 1007.9 | WSW | 16 | 1 | 17.8 | 10.8 |
| 28 | Madrid | 1011.9 | S | 6 | 8 | 6.1 | 5.3 | 1013.8 | SSW | 13 | 3 | 14.0 | 8.8 |
| 29 | Lisbon | 1012.1 | W | 6 | - | 15.9 | 15.9 | 1018.6 | SW | 9 | - | 19.7 | 15.3 |
| 30 | Athens | 1009.0 | S | 9 | - | 16.0 | 10.3 | 1006.5 | W | 5 | 6 | 16.6 | 6.2 |
| 31 | Malta | 1011.0 | WNW | 13 | 3 | 13.0 | 8.5 | 1011.1 | W | 14 | 6 | 14.2 | 8.3 |
| 32 | Gibraltar | 1016.4 | SW | 15 | 8 | 18.8 | 15.8 | 1019.3 | WSW | 18 | 8 | 18.4 | 16.6 |

Daily Weather Summary for Monday 12 February 2024



Daily Weather Summary for Tuesday 13 February 2024

This day's summary created 20/02/2024 03:03

Summary of the UK Weather for Tuesday 13 February 2024

Occlusions brought showers to various parts in the early morning, especially across Wales, the south coast and northwest Scotland. These showers were frequent and heavy in Scotland, particularly over the high ground where precipitation fell as sleet and snow, also breezy here. Elsewhere was mostly dry and clear though cloud started to build across the southwest as a warm front approached, bringing more persistent rain here. Close to freezing across many parts of the north but milder in the south. The rain continued across southern parts of the UK during the day, shifting eastward into the afternoon and evening. It remained cloudy in the south, even after the rain had passed. Northern England, southern Scotland and Northern Ireland stayed generally dry and there were a few breaks in the cloud. Showers fell across northern and western parts of Scotland, and continued into the first half of the night. While it was mild in southern and central parts of the UK, northern England and Scotland remained chilly, though not overly so for the time of year.

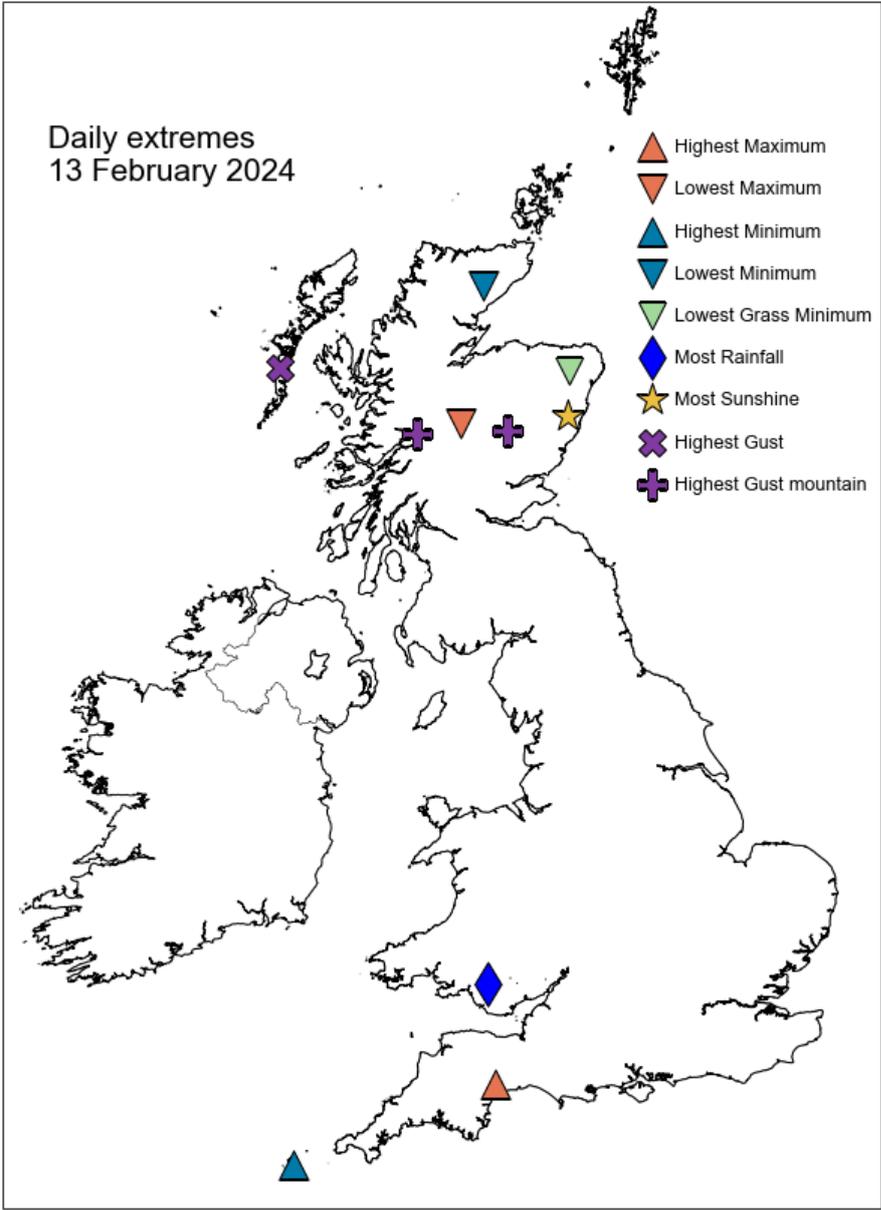
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 13.8°C Exeter Airport No 2 (Devon, 27mAMSL) |
| <i>Lowest Maximum</i> | 4.0°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Highest Minimum</i> | 8.1°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -2.9°C Kinbrace, Hatchery (Sutherland, 103mAMSL) |
| <i>Lowest Grass Minimum</i> | -5.2°C Fyvie Castle (Aberdeenshire, 55mAMSL) |
| <i>Most Rainfall</i> | 54.4mm Treherbert, Tyn-y-waun (Mid Glamorgan, 259mAMSL) |
| <i>Most Sunshine</i> | 8.0hr Durris (Kincardineshire, 107mAMSL) |
| <i>Highest Gust</i> | 45Kt 52mph South Uist Range (Western Isles, 4mAMSL) |
| <i>Highest Gust (mountain*)</i> | 58Kt 67mph Cairnwell (Aberdeenshire, 928mAMSL) also Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

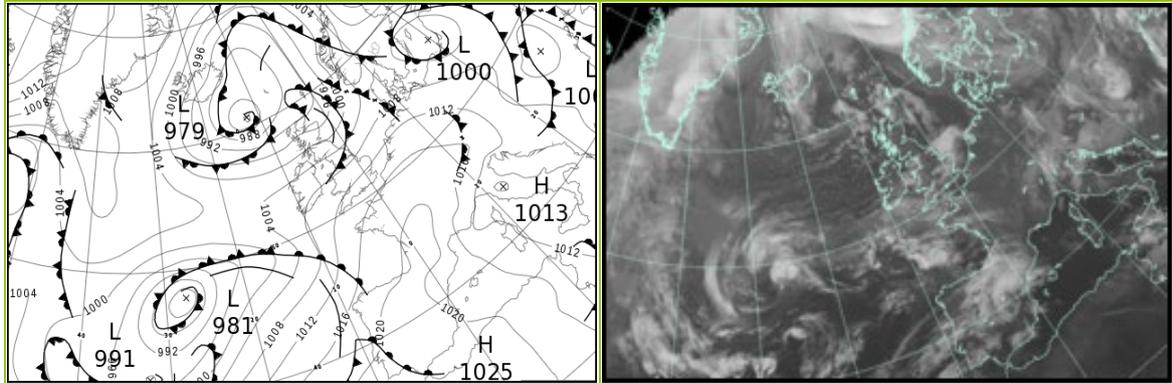
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 13 February 2024

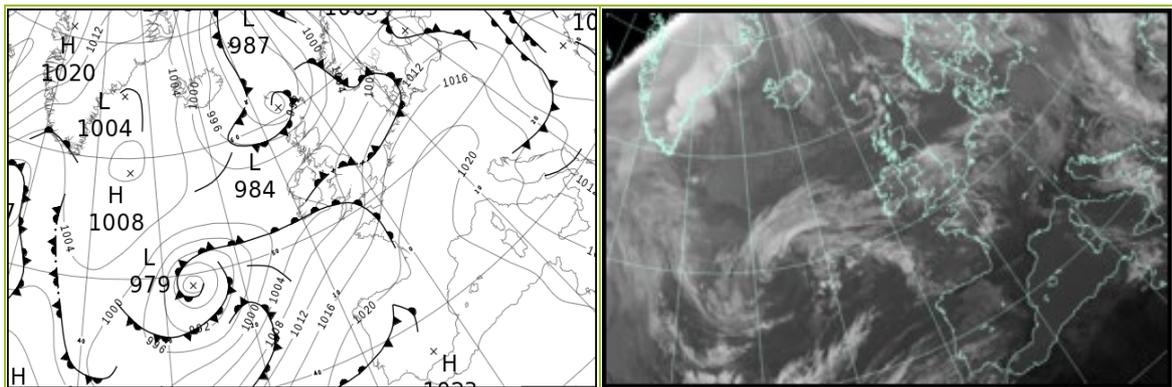


Daily Weather Summary for Tuesday 13 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



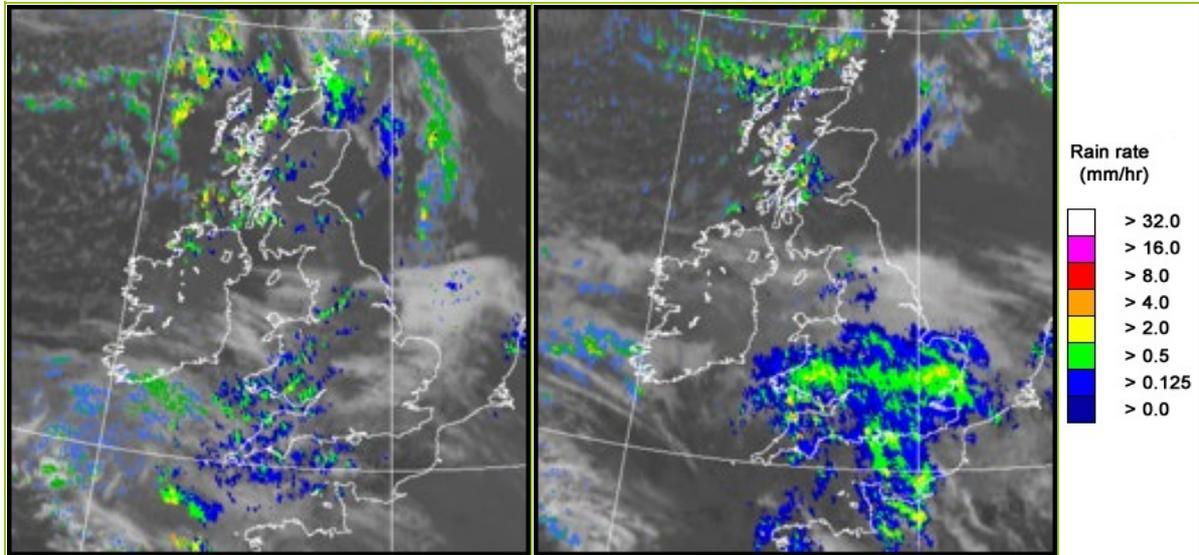
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



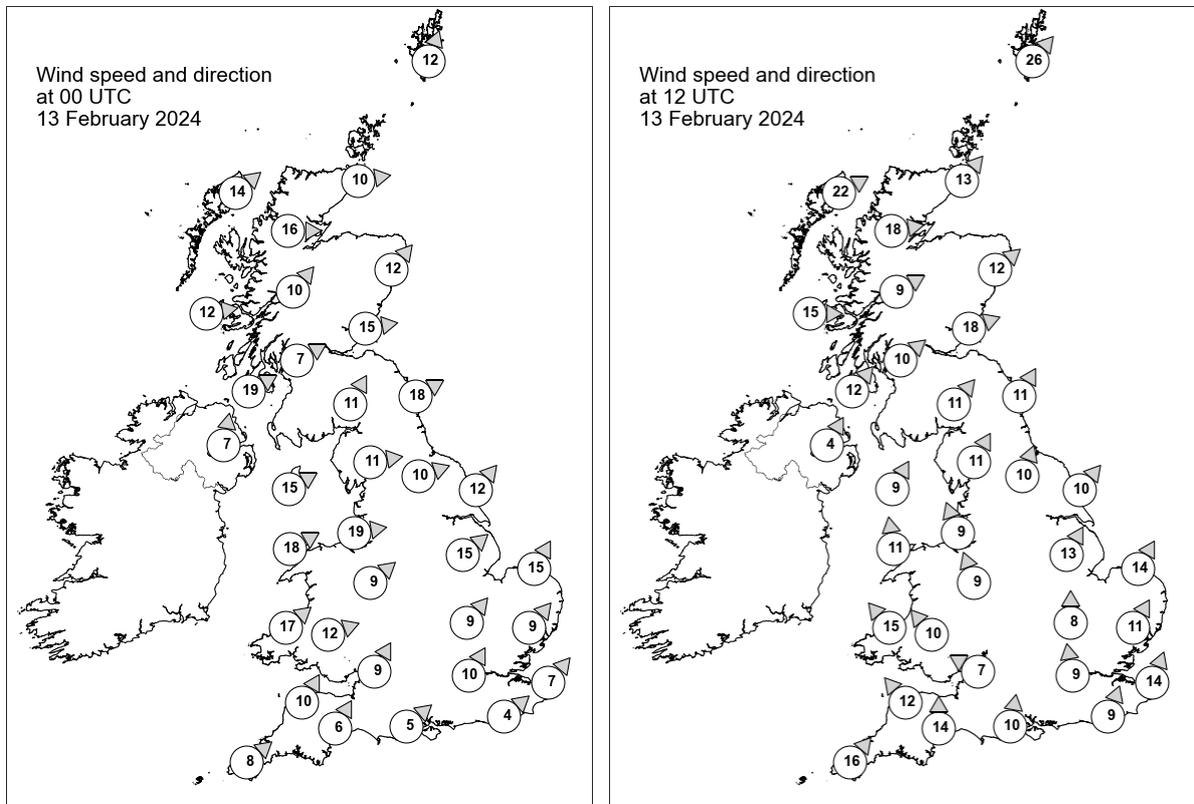
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 13 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 13 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

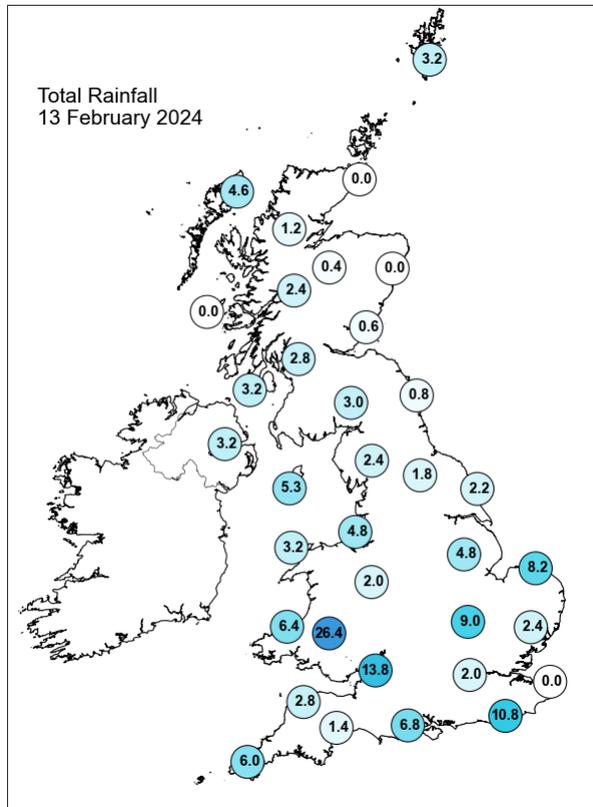
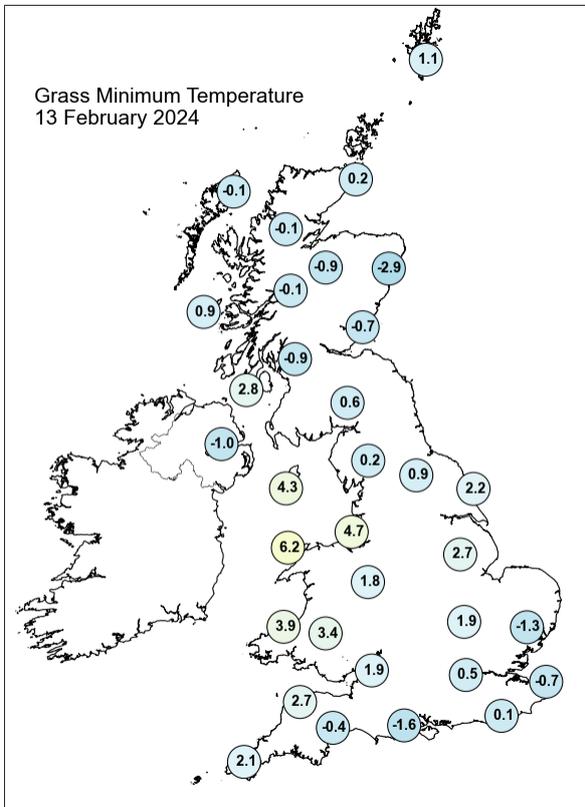
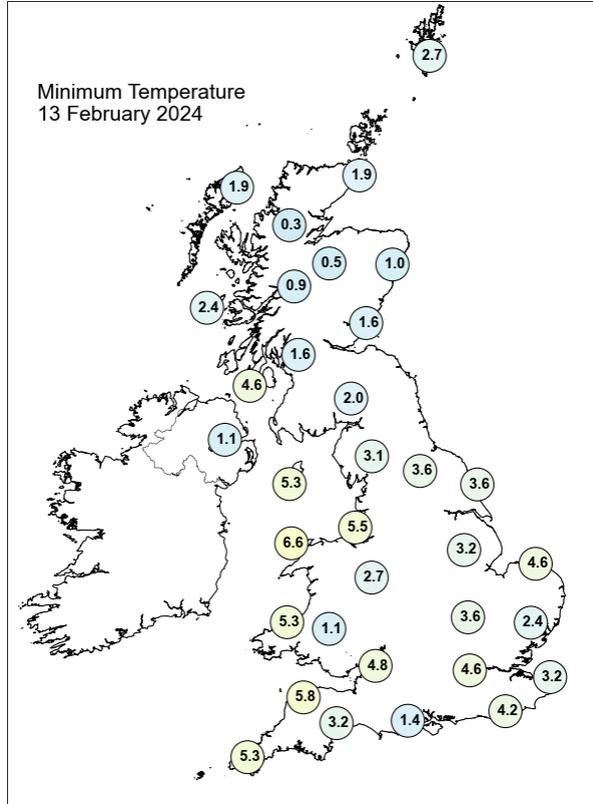
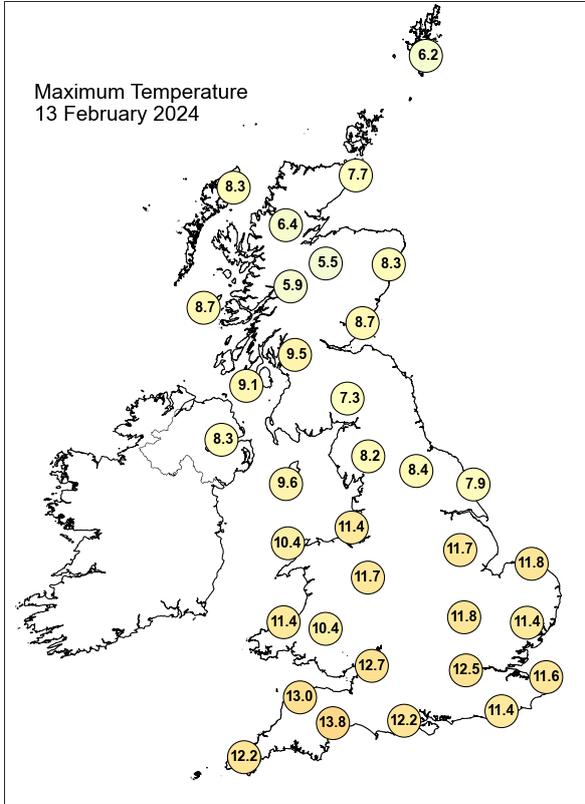
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 990.3 | SSW | 12 | 8 | 3.4 | 2.4 | 993.9 | SW | 26 | 1 | 5.9 | 3.4 |
| 2 | Wick | 992.4 | W | 10 | 8 | 2.3 | 0.8 | 997.6 | SW | 13 | 7 | 6.4 | 2.3 |
| 3 | Stornoway | 993.6 | SW | 14 | 0 | 2.9 | 1.3 | 996.7 | WSW | 22 | - | 5.7 | 2.8 |
| 4 | Loch Glascarnoch | 995.5 | W | 16 | 8 | 2.4 | -0.8 | 999.4 | W | 18 | 4 | 5.2 | 0.1 |
| 5 | Aviemore | 997.1 | - | - | 2 | 0.7 | 0.0 | 1001.2 | - | - | 4 | 4.9 | 1.3 |
| 6 | Dyce | 995.5 | SW | 12 | 0 | 2.3 | -0.9 | 1001.4 | SW | 12 | 0 | 7.2 | -0.6 |
| 7 | Tulloch Bridge | 999.1 | SW | 10 | 8 | 2.8 | -0.5 | 1003.2 | WSW | 9 | 8 | 4.7 | 1.7 |
| 8 | Tiree | 998.3 | W | 12 | 1 | 5.2 | 2.5 | 1002.8 | W | 15 | 2 | 8.6 | 3.1 |
| 9 | Leuchars | 998.2 | W | 15 | 1 | 2.8 | 0.5 | 1003.7 | WSW | 18 | 0 | 7.1 | 3.0 |
| 10 | Bishopton | 1000.7 | WSW | 7 | 1 | 2.5 | 0.3 | 1004.4 | SW | 10 | 0 | 8.2 | 2.6 |
| 11 | Machrihanish | 1001.6 | WSW | 19 | 3 | 5.4 | 3.0 | 1005.1 | SW | 12 | 0 | 7.9 | 3.2 |
| 12 | Boulmer | 1001.3 | WSW | 18 | 0 | - | - | 1006.3 | SSW | 11 | 1 | - | - |
| 13 | Eskdalemuir | 1003.0 | SSW | 11 | 8 | 2.8 | 1.7 | 1006.1 | SW | 11 | 0 | 6.3 | 2.3 |
| 14 | Aldergrove | 1004.4 | S | 7 | 6 | 2.8 | 1.3 | 1006.2 | SSW | 4 | 7 | 6.5 | 4.3 |
| 15 | Shap | 1004.9 | W | 11 | 8 | 4.2 | 0.5 | 1007.3 | SSW | 11 | 8 | 5.4 | 4.3 |
| 16 | Leeming | 1005.1 | WSW | 10 | 0 | 5.1 | 1.6 | 1008.4 | SSW | 10 | 8 | 7.3 | 4.5 |
| 17 | Ronaldsway | 1005.8 | WSW | 15 | 5 | 7.0 | 3.2 | 1006.7 | SSW | 9 | 8 | 9.0 | 6.2 |
| 18 | Bridlington | 1005.3 | SW | 12 | 8 | 6.1 | 2.8 | 1008.8 | SW | 10 | 8 | 6.8 | 4.6 |
| 19 | Crosby | 1007.3 | W | 19 | 8 | 7.3 | 4.3 | 1008.2 | SSE | 9 | 8 | 8.6 | 5.3 |
| 20 | Valley | 1007.7 | WSW | 18 | 8 | 8.1 | 4.0 | 1007.0 | S | 11 | 8 | 8.7 | 6.8 |
| 21 | Waddington | 1008.4 | SW | 15 | 0 | 5.2 | 2.1 | 1010.8 | SSW | 13 | 8 | 7.2 | 4.2 |
| 22 | Shawbury | 1008.8 | SW | 9 | 8 | 5.8 | 3.8 | 1009.0 | SSE | 9 | 8 | 8.1 | 5.5 |
| 23 | Weybourne | 1009.4 | SSW | 15 | 0 | 5.5 | 1.9 | 1011.9 | SSW | 14 | 8 | 7.7 | 4.1 |
| 24 | Bedford | 1011.0 | SW | 9 | 0 | 5.2 | 1.4 | 1011.9 | S | 8 | 8 | 7.1 | 6.3 |
| 25 | Aberporth | 1009.8 | SW | 17 | 4 | 6.0 | 4.5 | 1005.6 | SE | 15 | 8 | 7.6 | 7.0 |
| 26 | Sennybridge | 1010.5 | WSW | 12 | 8 | 4.7 | 4.1 | 1008.2 | SE | 10 | 8 | 6.0 | 5.3 |
| 27 | Wattisham | 1012.0 | SW | 9 | 2 | 4.1 | 0.8 | 1013.6 | SSW | 11 | 8 | 7.3 | 5.6 |
| 28 | Almondsbury | 1012.0 | SSW | 9 | 5 | 6.0 | 2.5 | 1009.1 | ESE | 7 | 8 | 8.2 | 7.8 |
| 29 | Heathrow | 1012.9 | SSW | 10 | 0 | 5.5 | 2.6 | 1012.8 | S | 9 | 8 | 9.0 | 7.6 |
| 30 | Manston | 1013.9 | SW | 7 | 0 | 3.6 | 2.3 | 1014.7 | SSW | 14 | 8 | 9.4 | 5.3 |
| 31 | Chivenor | 1012.2 | SSW | 10 | 5 | 6.3 | 4.3 | 1006.9 | SE | 12 | 8 | 11.2 | 10.4 |
| 32 | Exeter | 1013.1 | SSW | 6 | 8 | 5.2 | 2.9 | 1008.7 | S | 14 | 8 | 10.3 | 9.8 |
| 33 | Herstmonceux | 1014.2 | SW | 4 | 0 | 4.9 | 2.9 | 1014.4 | SSW | 9 | 8 | 8.8 | 6.7 |
| 34 | Hurn | 1013.7 | SW | 5 | 0 | 5.3 | 3.0 | 1011.6 | S | 10 | 8 | 9.3 | 8.8 |
| 35 | Camborne | 1013.1 | SW | 8 | 8 | 7.5 | 3.4 | 1007.9 | SW | 16 | 8 | 11.8 | 11.6 |

Daily Weather Summary for Tuesday 13 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1028.6 | SW | 2 | 3 | -22.3 | -25.0 | 1031.6 | S | 10 | 2 | -17.4 | -19.7 |
| 2 | Helsinki | 1016.1 | ENE | 16 | 0 | -9.5 | -14.5 | 1016.5 | E | 17 | 8 | -6.4 | -13.3 |
| 3 | Stockholm | 1006.2 | ENE | 10 | - | -0.6 | -1.0 | 1007.0 | NE | 4 | - | 0.4 | 0.1 |
| 4 | Oslo | 1007.4 | NNE | 6 | - | -3.4 | -4.4 | 1008.4 | E | 2 | 7 | -1.9 | -5.6 |
| 5 | Reykjavik | 994.1 | N | 17 | 1 | 0.8 | -2.1 | 1002.2 | N | 3 | 3 | 0.0 | -3.7 |
| 6 | Moscow | 1014.1 | NE | 2 | 8 | -3.2 | -4.8 | 1021.8 | ENE | 4 | 8 | -5.4 | -7.9 |
| 7 | Kiev | 1005.7 | - | 0 | 8 | 6.4 | 5.9 | 1008.4 | SE | 2 | 7 | 9.2 | 6.6 |
| 8 | Warsaw | 1006.0 | W | 8 | 7 | 7.5 | 3.9 | 1014.3 | W | 12 | 7 | 7.2 | 2.9 |
| 9 | Berlin | 1010.2 | W | 10 | 0 | 5.0 | 3.9 | 1017.5 | W | 10 | 8 | 8.6 | 1.8 |
| 10 | De Bilt | 1013.3 | SSW | 6 | 7 | 4.4 | 3.4 | 1016.1 | SSW | 8 | 8 | 8.5 | 4.7 |
| 11 | Dublin | 1007.0 | SW | 8 | 7 | 5.2 | 3.2 | 1005.9 | SE | 4 | 7 | 8.2 | 5.0 |
| 12 | Cork | 1008.8 | SW | 6 | 6 | 4.1 | 3.6 | 1003.2 | E | 10 | 7 | 8.7 | 8.6 |
| 13 | Sofia | 1007.7 | ESE | 2 | 6 | 6.0 | 4.2 | 1009.9 | WNW | 8 | 8 | 7.7 | 2.6 |
| 14 | Belgrade | 1009.6 | W | 6 | 7 | 7.6 | 5.9 | 1013.9 | WNW | 4 | 8 | 9.2 | 5.6 |
| 15 | Budapest | 1008.1 | WNW | 6 | - | 8.8 | 3.6 | 1014.4 | NW | 12 | - | 12.1 | 2.0 |
| 16 | Prague | 1012.5 | SW | 4 | - | 4.9 | 2.9 | 1019.9 | W | 6 | 7 | 7.2 | -0.6 |
| 17 | Munich | 1016.0 | WSW | 6 | 8 | 4.7 | 2.6 | 1021.3 | W | 8 | 7 | 8.5 | -0.1 |
| 18 | Strasbourg | 1017.8 | SSW | 3 | - | 3.6 | 2.1 | 1021.4 | S | 6 | - | 11.6 | 5.0 |
| 19 | Paris | 1018.3 | SW | 3 | - | 3.6 | 2.6 | 1020.3 | SSW | 10 | 5 | 7.6 | 5.2 |
| 20 | Jersey | 1016.2 | SW | 10 | 8 | 7.9 | 4.7 | 1013.5 | S | 18 | 8 | 9.5 | 8.3 |
| 21 | Milan | 1012.1 | N | 1 | 6 | 6.7 | 6.7 | 1018.7 | SW | 2 | - | 11.4 | 5.4 |
| 22 | Marseille | 1014.8 | WNW | 14 | - | 9.1 | 4.5 | 1020.1 | W | 4 | - | 13.2 | 4.3 |
| 23 | Bordeaux | 1020.5 | SE | 2 | - | 5.7 | 5.0 | 1021.3 | SE | 7 | 7 | 10.6 | 7.8 |
| 24 | Rome | 1010.9 | NNE | 2 | 4 | 6.7 | 5.3 | 1015.1 | NNW | 11 | 1 | 16.1 | 6.6 |
| 25 | Ajaccio | 1012.6 | NE | 6 | - | 7.0 | 5.0 | 1018.0 | WSW | 4 | - | 14.9 | 8.4 |
| 26 | Barcelona | 1017.2 | WNW | 4 | 7 | 10.2 | 5.0 | 1022.2 | S | 7 | 3 | 14.7 | 9.6 |
| 27 | Majorca | 1017.4 | ESE | 2 | 1 | 13.2 | 4.1 | 1022.6 | SW | 8 | 2 | 17.2 | 11.4 |
| 28 | Madrid | 1020.5 | E | 2 | 8 | 10.7 | 9.0 | 1023.9 | - | 0 | 6 | 13.8 | 10.4 |
| 29 | Lisbon | 1020.3 | SSW | 5 | - | 16.8 | 16.8 | 1023.4 | SSW | 11 | - | 17.6 | 17.6 |
| 30 | Athens | 1007.9 | N | 1 | - | 12.1 | 6.0 | 1008.5 | WSW | 7 | 3 | 17.0 | 7.5 |
| 31 | Malta | 1012.0 | W | 4 | 7 | 12.1 | 8.7 | 1014.9 | NNW | 12 | 1 | 17.2 | 7.8 |
| 32 | Gibraltar | 1022.6 | WSW | 9 | 7 | 17.4 | 15.9 | 1023.4 | SW | 8 | 0 | 20.4 | 15.8 |

Daily Weather Summary for Tuesday 13 February 2024



Daily Weather Summary for Wednesday 14 February 2024

This day's summary created 21/02/2024 03:02

Summary of the UK Weather for Wednesday 14 February 2024

Rain and drizzle fell on many areas early on Wednesday as a warm front moved slowly northeastward across central areas, and another approached the far southwest. This rain was heavy at times, particularly across western upslopes. Widely cloudy and murky across England, Wales and Northern Ireland but a clearer night across Scotland, leading to a cold night there whilst the south held on to milder temperatures. Windy in the south, but lighter across Scotland. Into the day, it was mostly a mild and wet day for most across the UK, this was due to a warm front and an occlusion hovering over the country throughout the day time, bringing showery and rainy conditions to many parts, with southern Scotland and southern coasts of England affected the worse in the morning period, while heavy rain started to move in from the west in the afternoon, affecting northern and western Scotland, and most of Wales. Winds were mostly light.

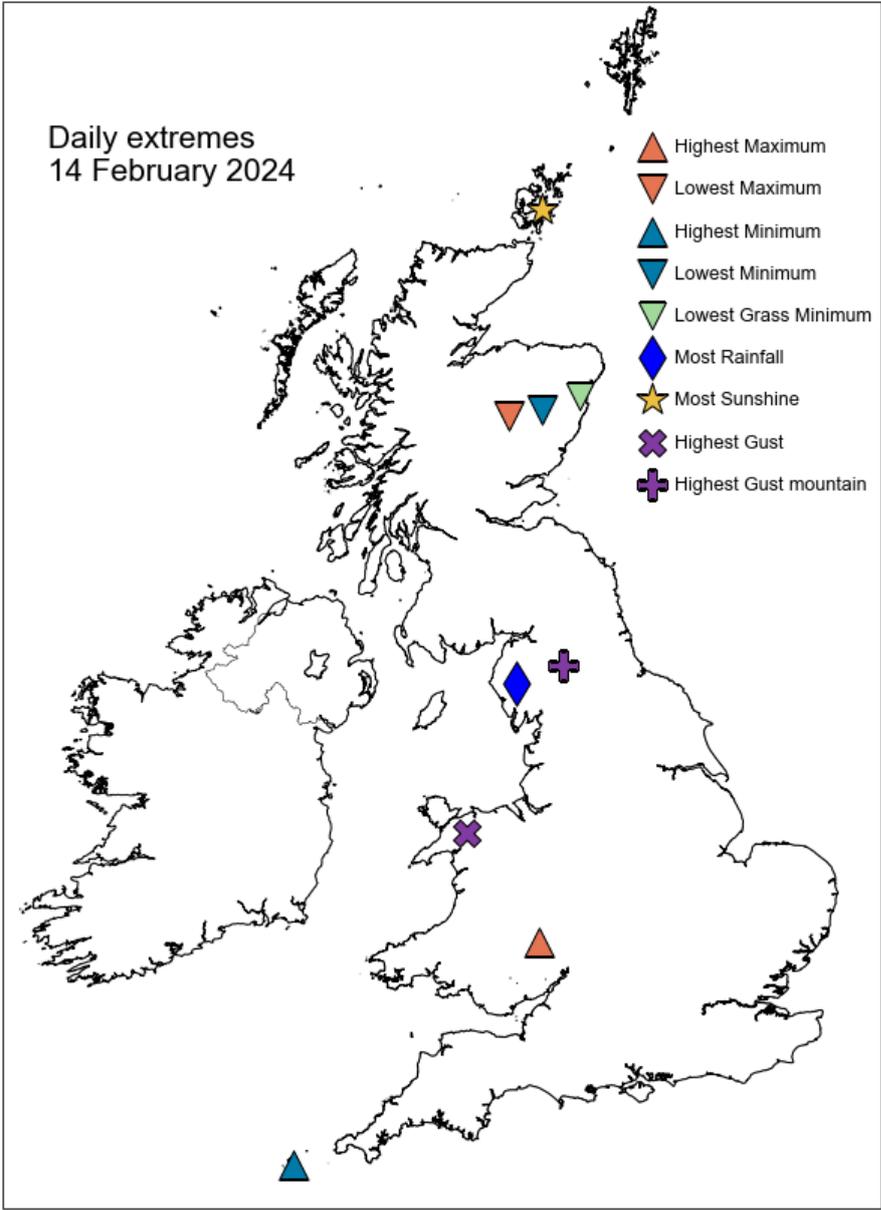
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 16.6°C Hereford, Credenhill (Hereford & Worcester, 76mAMSL) |
| <i>Lowest Maximum</i> | 3.8°C Braemar No 2 (Aberdeenshire, 327mAMSL) |
| <i>Highest Minimum</i> | 11.5°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -4.2°C Aboyne No 2 (Aberdeenshire, 140mAMSL) |
| <i>Lowest Grass Minimum</i> | -7.7°C Dyce (Aberdeenshire, 65mAMSL) |
| <i>Most Rainfall</i> | 85.0mm Honister Pass (Cumbria, 358mAMSL) |
| <i>Most Sunshine</i> | 6.4hr Kirkwall (Orkney, 26mAMSL) |
| <i>Highest Gust</i> | 43Kt 49mph Capel Curig No 3 (Gwynedd, 216mAMSL) |
| <i>Highest Gust (mountain*)</i> | 37Kt 43mph Great Dun Fell No 2 (Cumbria, 847mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

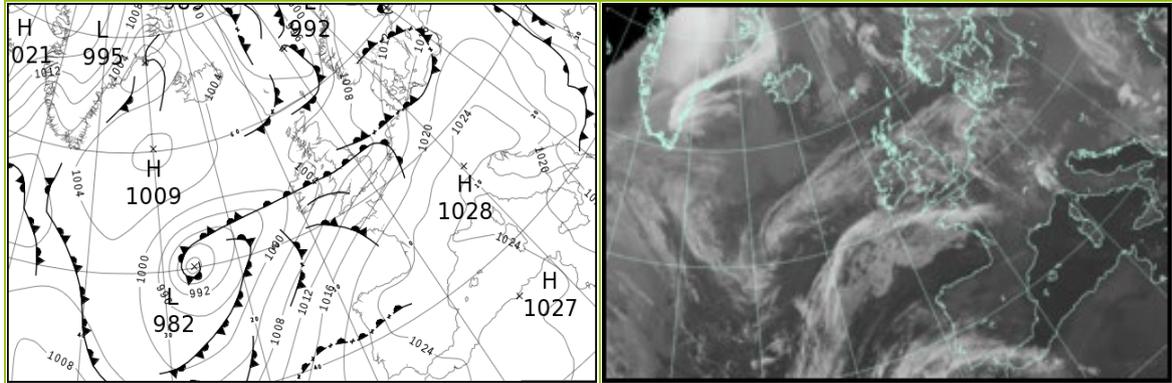
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 14 February 2024

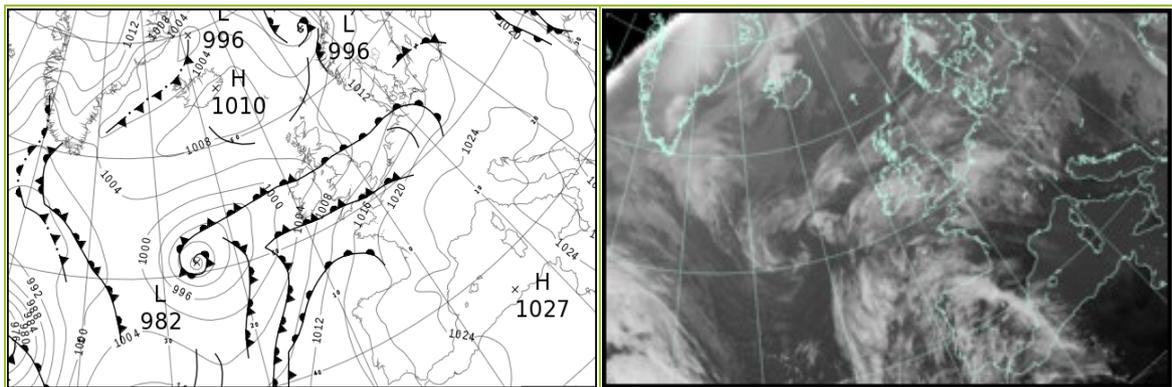


Daily Weather Summary for Wednesday 14 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



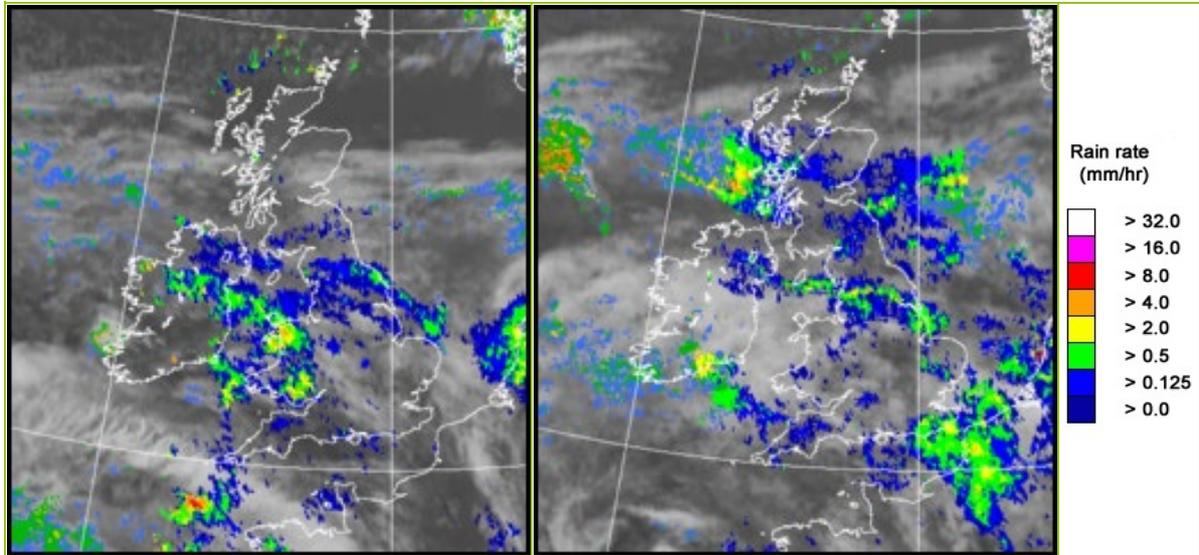
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



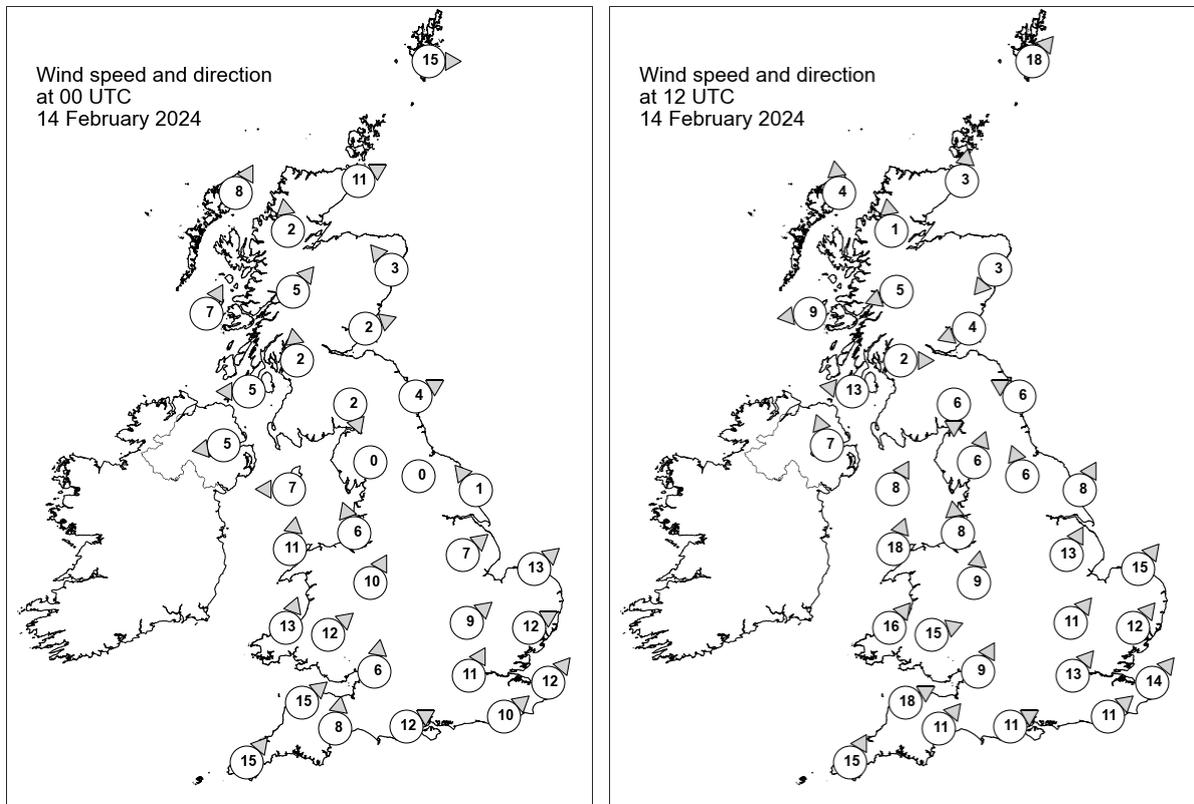
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 14 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 14 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

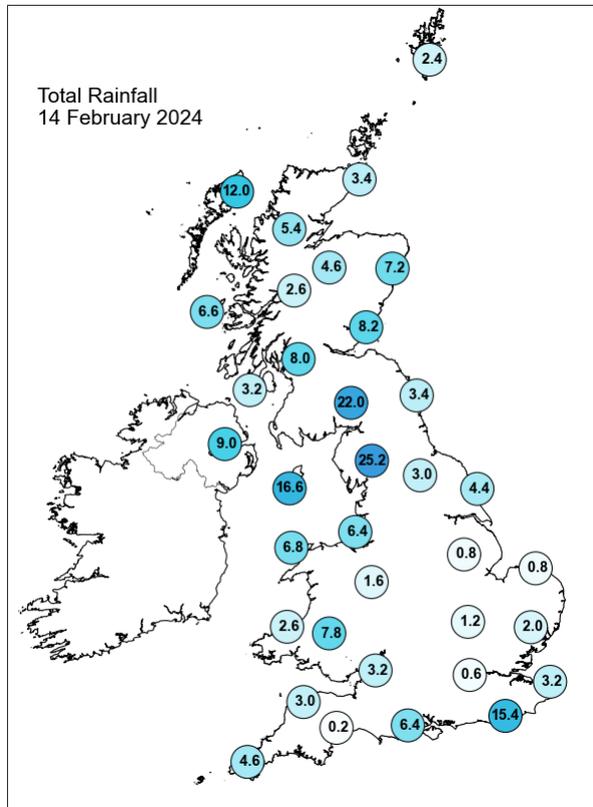
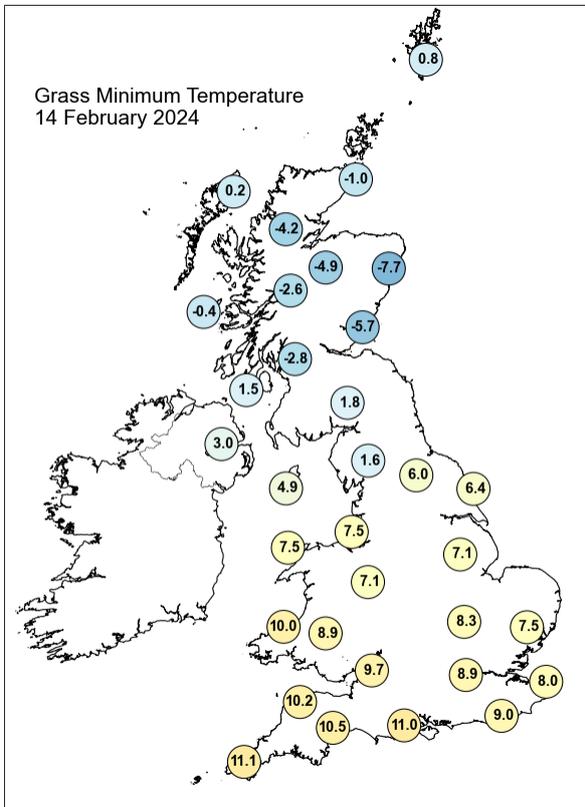
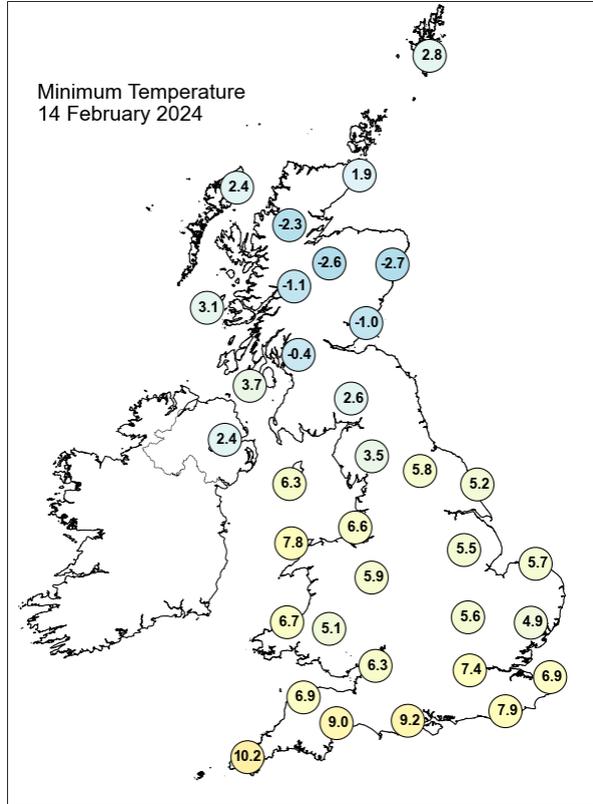
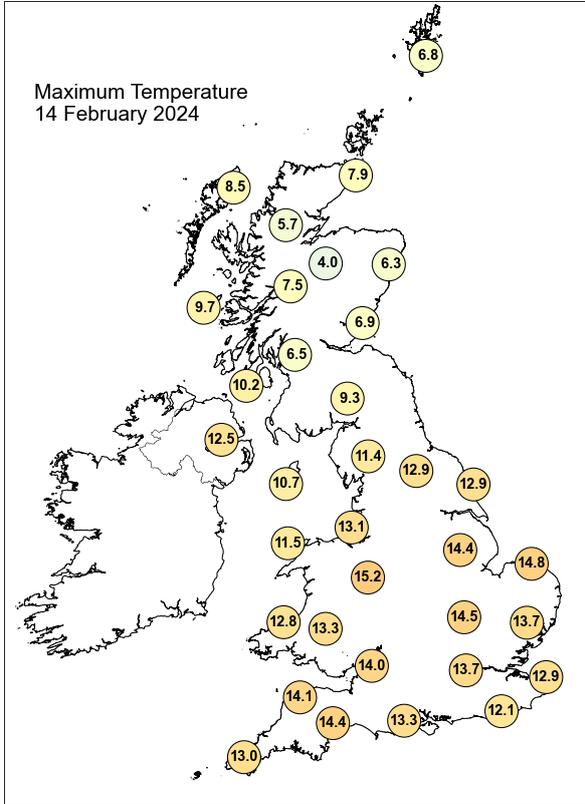
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 999.5 | W | 15 | 5 | 5.3 | 3.1 | 1005.6 | SW | 18 | 8 | 6.4 | 5.1 |
| 2 | Wick | 1003.2 | WSW | 11 | 0 | 3.9 | 1.3 | 1006.9 | S | 3 | 8 | 6.5 | 1.8 |
| 3 | Stornoway | 1002.7 | SSW | 8 | 0 | 2.7 | 1.1 | 1006.0 | S | 4 | 7 | 8.2 | 4.9 |
| 4 | Loch Glascarnoch | 1005.1 | S | 2 | 2 | 0.3 | -1.3 | 1006.9 | S | 1 | 8 | 3.5 | 1.5 |
| 5 | Aviemore | 1006.0 | - | - | 0 | -0.7 | -1.3 | 1007.5 | - | - | 8 | 0.8 | 0.1 |
| 6 | Dyce | 1005.6 | SE | 3 | 8 | 1.1 | -1.1 | 1007.8 | NE | 3 | 8 | 2.3 | 0.3 |
| 7 | Tulloch Bridge | 1006.3 | SW | 5 | 0 | 2.4 | 0.2 | 1007.2 | ENE | 5 | 8 | 4.8 | 1.5 |
| 8 | Tiree | 1004.5 | SSW | 7 | 5 | 3.9 | 1.9 | 1004.5 | E | 9 | 8 | 7.6 | 5.4 |
| 9 | Leuchars | 1006.1 | WSW | 2 | 8 | 2.3 | 1.4 | 1006.8 | ENE | 4 | 7 | 5.6 | 5.1 |
| 10 | Bishopton | 1006.1 | S | 2 | 7 | 1.8 | 1.4 | 1005.9 | W | 2 | 8 | 5.0 | 4.6 |
| 11 | Machrihanish | 1004.9 | E | 5 | 8 | 6.1 | 5.1 | 1003.9 | E | 13 | 8 | 7.0 | 6.4 |
| 12 | Boulmer | 1006.6 | WSW | 4 | 8 | - | - | 1006.3 | ESE | 6 | 8 | - | - |
| 13 | Eskdalemuir | 1006.8 | NNW | 2 | 8 | 3.6 | 3.3 | 1006.4 | N | 6 | 8 | 5.1 | 4.7 |
| 14 | Aldergrove | 1004.3 | E | 5 | 8 | 6.7 | 6.2 | 1003.4 | SSE | 7 | 8 | 11.5 | 10.6 |
| 15 | Shap | 1006.6 | - | 0 | 8 | 4.4 | 4.2 | 1005.9 | SSW | 6 | 8 | 9.5 | 9.2 |
| 16 | Leeming | 1006.7 | - | 0 | 8 | 6.6 | 6.0 | 1006.3 | SSE | 6 | 8 | 9.8 | 9.3 |
| 17 | Ronaldsway | 1005.3 | E | 7 | 8 | 7.7 | 7.4 | 1005.0 | SSW | 8 | 8 | 10.0 | 10.0 |
| 18 | Bridlington | 1006.5 | SE | 1 | 8 | 6.8 | 6.4 | 1007.1 | SSW | 8 | 8 | 12.4 | 11.3 |
| 19 | Crosby | 1006.0 | SSE | 6 | 8 | 8.0 | 7.5 | 1006.8 | S | 8 | 8 | 10.5 | 9.7 |
| 20 | Valley | 1005.2 | S | 11 | 8 | 9.5 | 9.2 | 1006.7 | SSW | 18 | 8 | 10.6 | 10.5 |
| 21 | Waddington | 1007.1 | SW | 7 | 8 | 8.6 | 8.2 | 1008.6 | SSW | 13 | 8 | 13.1 | 11.5 |
| 22 | Shawbury | 1007.1 | SSW | 10 | 8 | 10.6 | 9.9 | 1008.2 | S | 9 | 8 | 14.1 | 11.0 |
| 23 | Weybourne | 1007.3 | SW | 13 | 8 | 10.7 | 10.4 | 1009.6 | SW | 15 | 8 | 13.4 | 11.5 |
| 24 | Bedford | 1009.0 | SW | 9 | 8 | 10.8 | 9.5 | 1010.8 | SW | 11 | 8 | 13.4 | 11.5 |
| 25 | Aberporth | 1007.0 | SSW | 13 | 8 | 10.8 | 10.3 | 1009.2 | SW | 16 | 8 | 11.9 | 11.4 |
| 26 | Sennybridge | 1008.2 | SW | 12 | 8 | 9.5 | 9.2 | 1009.9 | WSW | 15 | 8 | 10.8 | 10.5 |
| 27 | Wattisham | 1009.5 | WSW | 12 | 8 | 11.0 | 9.7 | 1011.7 | SW | 12 | 8 | 12.6 | 11.3 |
| 28 | Almondsbury | 1009.8 | S | 6 | 8 | 11.1 | 10.6 | 1011.2 | SSW | 9 | 8 | 13.1 | 12.5 |
| 29 | Heathrow | 1011.2 | SSW | 11 | 8 | 11.5 | 9.9 | 1013.0 | SW | 13 | 8 | 13.5 | 11.7 |
| 30 | Manston | 1012.0 | SW | 12 | 8 | 10.8 | 10.4 | 1013.8 | SW | 14 | 8 | 12.2 | 11.6 |
| 31 | Chivenor | 1010.0 | SW | 15 | 8 | 12.1 | 11.3 | 1011.8 | WSW | 18 | 8 | 13.2 | 12.2 |
| 32 | Exeter | 1010.8 | S | 8 | 8 | 12.1 | 10.9 | 1012.6 | SW | 11 | 8 | 14.0 | 12.0 |
| 33 | Herstmonceux | 1012.7 | SW | 10 | 8 | 10.7 | 10.5 | 1014.9 | SW | 11 | 8 | 11.4 | 11.3 |
| 34 | Hurn | 1012.0 | WSW | 12 | 8 | 11.7 | 11.5 | 1014.0 | WSW | 11 | 8 | 12.1 | 12.1 |
| 35 | Camborne | 1011.1 | SW | 15 | 8 | 11.5 | 11.3 | 1012.8 | SSW | 15 | 8 | 11.6 | 11.5 |

Daily Weather Summary for Wednesday 14 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1033.1 | S | 10 | 0 | -18.3 | -20.7 | 1031.1 | S | 14 | 4 | -14.4 | -19.4 |
| 2 | Helsinki | 1016.2 | E | 12 | 8 | -6.6 | -7.9 | 1018.9 | E | 6 | 8 | -1.9 | -2.4 |
| 3 | Stockholm | 1012.2 | WSW | 6 | - | -4.3 | -4.7 | 1016.4 | - | 0 | - | 0.6 | 0.3 |
| 4 | Oslo | 1010.9 | NNE | 2 | - | -4.0 | -5.5 | - | - | 0 | 8 | -0.6 | -1.3 |
| 5 | Reykjavik | 1006.8 | ENE | 3 | 1 | -6.0 | -8.1 | 1007.4 | SE | 6 | 6 | 0.5 | -4.1 |
| 6 | Moscow | 1028.0 | ENE | 2 | 0 | -11.9 | -14.0 | 1030.7 | E | 4 | 8 | -8.4 | -13.1 |
| 7 | Kiev | 1011.5 | NNW | 2 | 8 | 6.9 | 6.5 | 1016.2 | NNW | 6 | 8 | 4.2 | 3.6 |
| 8 | Warsaw | 1021.3 | W | 6 | 7 | 4.5 | 1.7 | 1022.4 | SW | 4 | 6 | 8.8 | -1.1 |
| 9 | Berlin | 1019.6 | SSW | 2 | 8 | 2.5 | 0.6 | 1016.8 | SSW | 8 | 7 | 7.3 | 5.8 |
| 10 | De Bilt | 1012.3 | SSW | 10 | 8 | 8.1 | 7.7 | 1014.5 | SSW | 10 | 8 | 11.6 | 11.2 |
| 11 | Dublin | 1003.8 | SE | 4 | 8 | 7.8 | 7.5 | 1004.8 | SW | 8 | 7 | 13.2 | 11.0 |
| 12 | Cork | 1004.1 | SW | 16 | 8 | 10.7 | 10.7 | 1006.2 | SSW | 14 | 8 | 11.4 | 11.3 |
| 13 | Sofia | 1014.5 | WNW | 6 | 6 | 4.9 | 1.7 | 1019.5 | WNW | 6 | 8 | 4.7 | 1.2 |
| 14 | Belgrade | 1020.0 | WNW | 2 | 6 | 7.4 | 2.7 | 1023.8 | NNW | 4 | 2 | 9.8 | -0.2 |
| 15 | Budapest | 1021.8 | NNW | 4 | - | 4.9 | -0.7 | 1024.2 | NW | 6 | - | 9.8 | -2.2 |
| 16 | Prague | 1023.3 | SSE | 4 | - | 1.0 | -1.3 | 1021.2 | WSW | 6 | 7 | 9.6 | 2.2 |
| 17 | Munich | 1023.8 | SSW | 4 | 8 | 3.6 | -0.5 | 1022.5 | WSW | 8 | 8 | 12.8 | 1.3 |
| 18 | Strasbourg | 1022.9 | NNW | 1 | 8 | 5.1 | 3.6 | 1023.2 | S | 10 | 8 | 13.1 | 8.2 |
| 19 | Paris | 1019.3 | SSW | 10 | 8 | 9.6 | 7.7 | 1021.1 | SW | 10 | 8 | 12.6 | 11.2 |
| 20 | Jersey | 1015.6 | SSW | 14 | 8 | 11.0 | 9.9 | 1017.3 | SSW | 14 | 8 | 12.8 | 10.9 |
| 21 | Milan | 1022.4 | - | 0 | 0 | 4.7 | 3.4 | 1024.9 | N | 2 | 1 | 13.3 | 3.6 |
| 22 | Marseille | 1023.8 | SE | 5 | - | 4.4 | 2.7 | 1024.8 | W | 5 | - | 13.0 | 6.3 |
| 23 | Bordeaux | 1023.7 | S | 4 | 8 | 9.5 | 8.4 | 1022.5 | SE | 7 | - | 17.4 | 9.6 |
| 24 | Rome | 1021.5 | NNE | 4 | 0 | 8.5 | 0.5 | 1023.6 | W | 9 | 0 | 16.9 | 2.1 |
| 25 | Ajaccio | 1024.0 | NE | 6 | - | 5.9 | 4.9 | 1025.7 | WSW | 6 | - | 15.0 | 8.7 |
| 26 | Barcelona | 1024.3 | NNW | 2 | 0 | 9.7 | 7.3 | 1025.1 | SSW | 7 | 7 | 16.7 | 10.1 |
| 27 | Majorca | 1025.2 | - | 0 | 0 | 7.4 | 6.8 | 1025.9 | SW | 8 | 1 | 18.1 | 12.9 |
| 28 | Madrid | 1026.4 | NNE | 2 | 1 | 9.6 | 9.6 | 1023.9 | N | 7 | 7 | 15.6 | 12.1 |
| 29 | Lisbon | 1022.0 | NE | 2 | - | 16.2 | 16.2 | 1017.9 | ENE | 6 | - | 18.8 | 15.3 |
| 30 | Athens | 1010.9 | NE | 3 | - | 10.9 | 3.1 | 1012.4 | N | 8 | 5 | 15.2 | 2.1 |
| 31 | Malta | 1018.4 | NW | 8 | 1 | 12.4 | 9.3 | 1020.8 | NNW | 20 | 1 | 16.6 | 6.3 |
| 32 | Gibraltar | 1023.3 | E | 9 | 0 | 16.7 | 13.4 | 1023.3 | E | 11 | 1 | 18.2 | 13.5 |

Daily Weather Summary for Wednesday 14 February 2024



Daily Weather Summary for Thursday 15 February 2024

This day's summary created 22/02/2024 03:03

Summary of the UK Weather for Thursday 15 February 2024

A series of frontal systems pushed northwards across the UK through the night bringing occasional rain, heavy in places, especially across southwest England, the West Country and northwest England initially before drifting northeastwards with time. Later in the night, there were some drier spells in between areas of rain and drizzle, especially from the Midlands southwards. It was a mild, murky and moist night with low cloud and poor visibility in places with gentle to moderate south to southwesterly winds in general. Into the daytime, various frontal systems continued to travel across the country, albeit slowly. These fronts have brought wet conditions to most of the country with the worst conditions over western and southwestern coasts and Scottish borders with some localised sunny spells. Winds were generally light and temperatures were mild, exceptionally so in places.

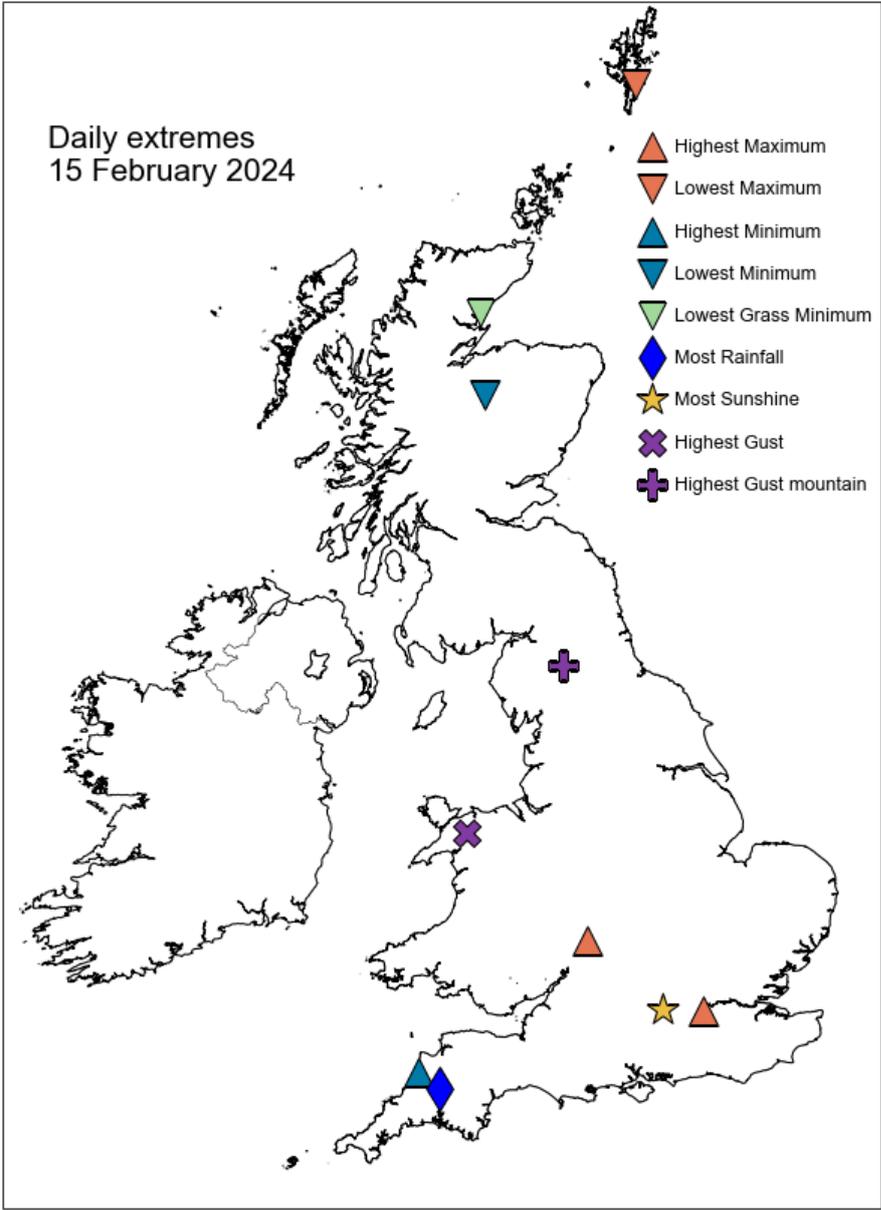
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 18.1°C Pershore College (Hereford & Worcester, 37mAMSL) also Teddington, Bushy Park (Middlesex, 9mAMSL) |
| <i>Lowest Maximum</i> | 6.0°C Lerwick (Shetland, 82mAMSL) |
| <i>Highest Minimum</i> | 12.5°C Bude (Cornwall, 15mAMSL) |
| <i>Lowest Minimum</i> | -2.2°C Aviemore (Inverness-shire, 228mAMSL) |
| <i>Lowest Grass Minimum</i> | -3.6°C Dunrobin Castle Gardens (Sutherland, 6mAMSL) |
| <i>Most Rainfall</i> | 33.6mm Roadford Dam (Devon, 131mAMSL) |
| <i>Most Sunshine</i> | 4.6hr Reading University, Whiteknights (Berkshire, 66mAMSL) |
| <i>Highest Gust</i> | 44Kt 51mph Capel Curig No 3 (Gwynedd, 216mAMSL) |
| <i>Highest Gust (mountain*)</i> | 59Kt 68mph Great Dun Fell No 2 (Cumbria, 847mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

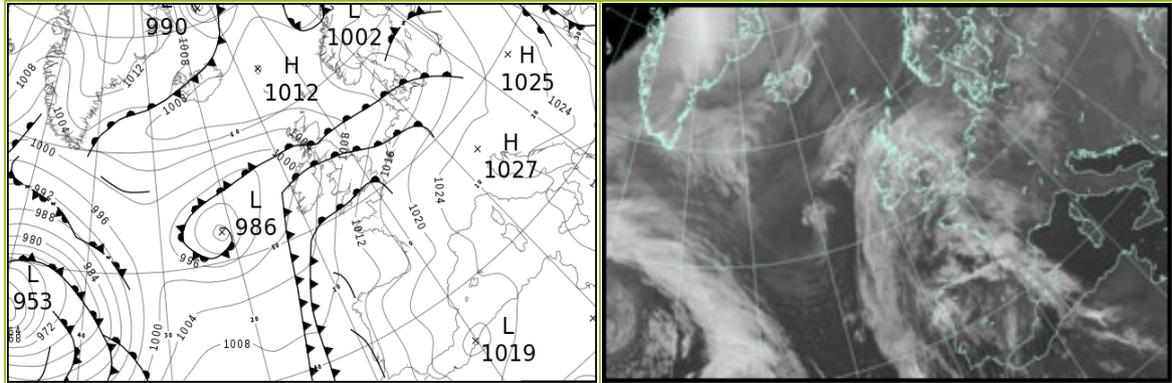
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 15 February 2024

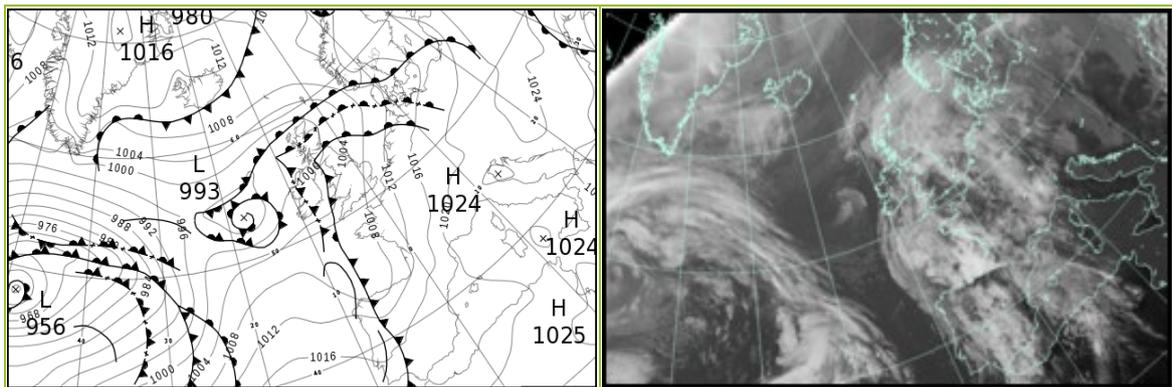


Daily Weather Summary for Thursday 15 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



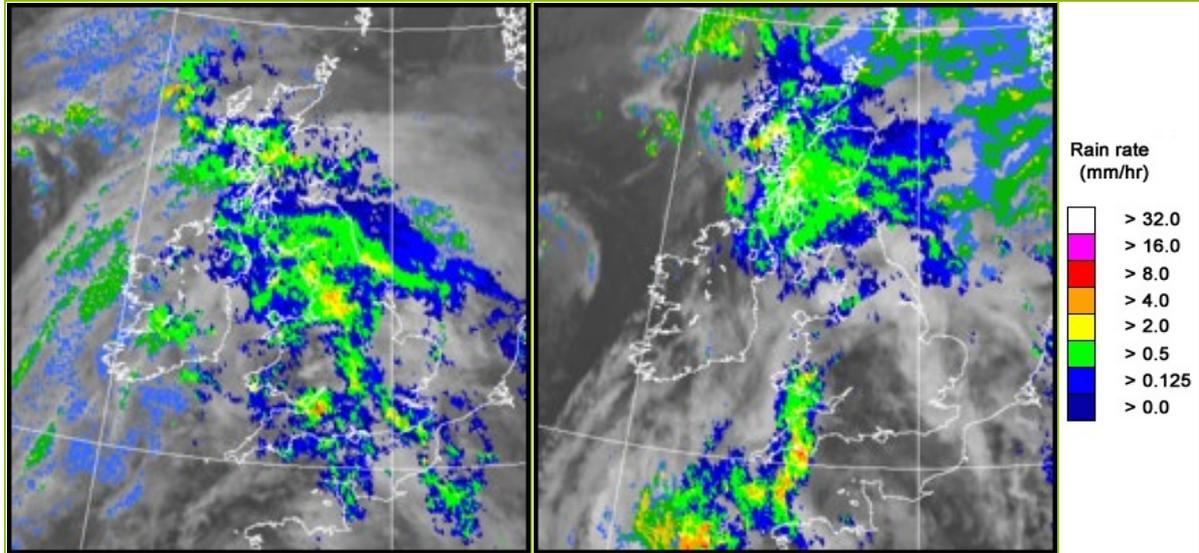
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



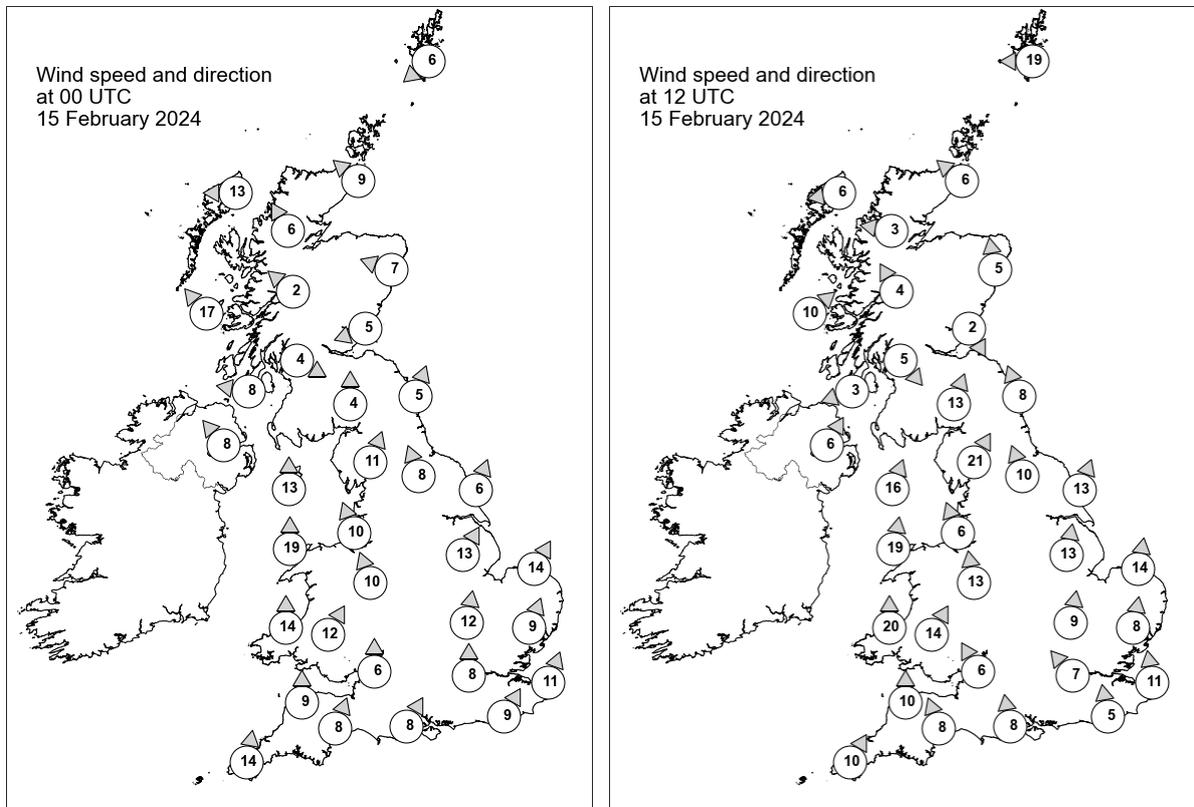
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 15 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 15 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

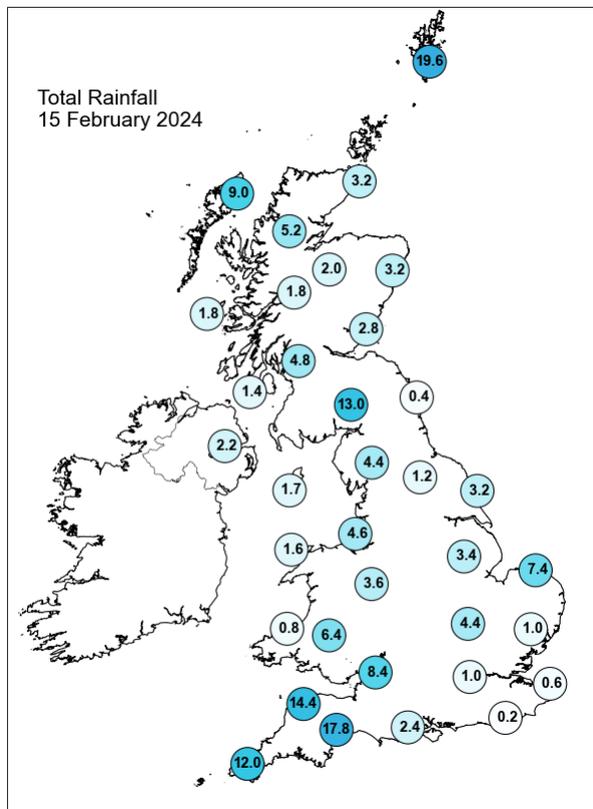
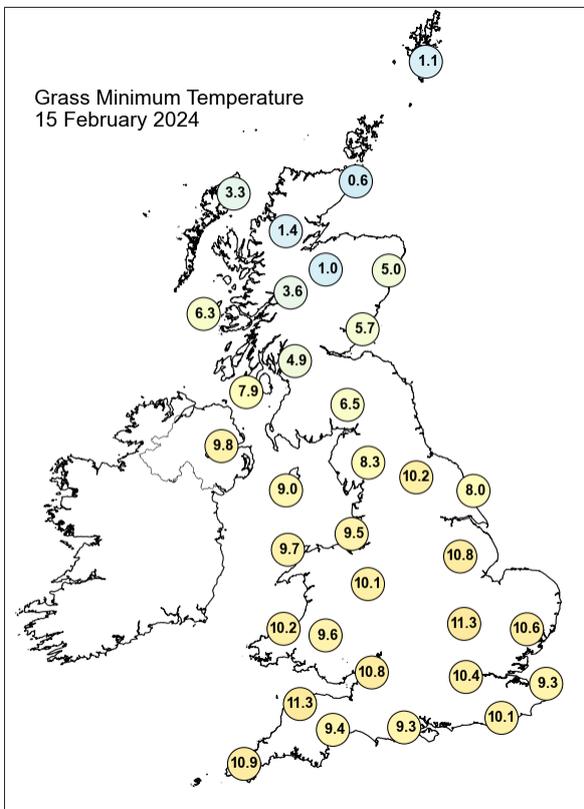
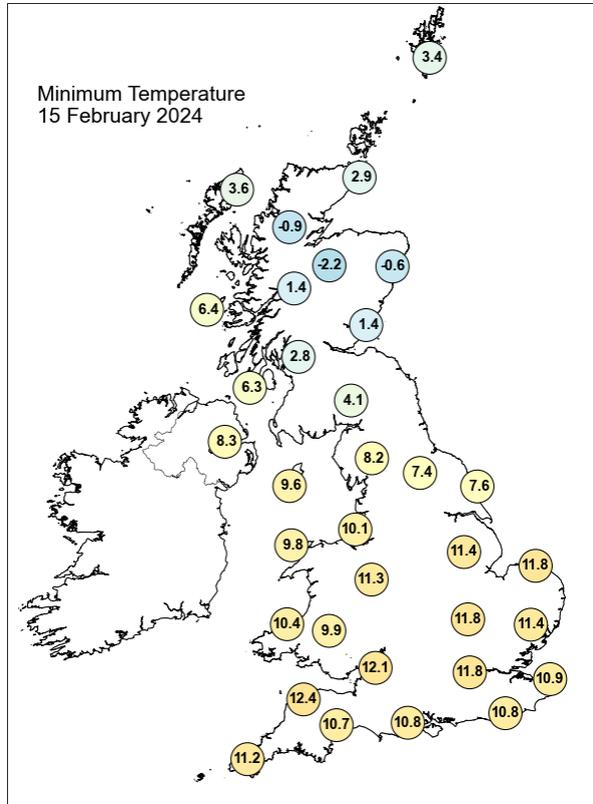
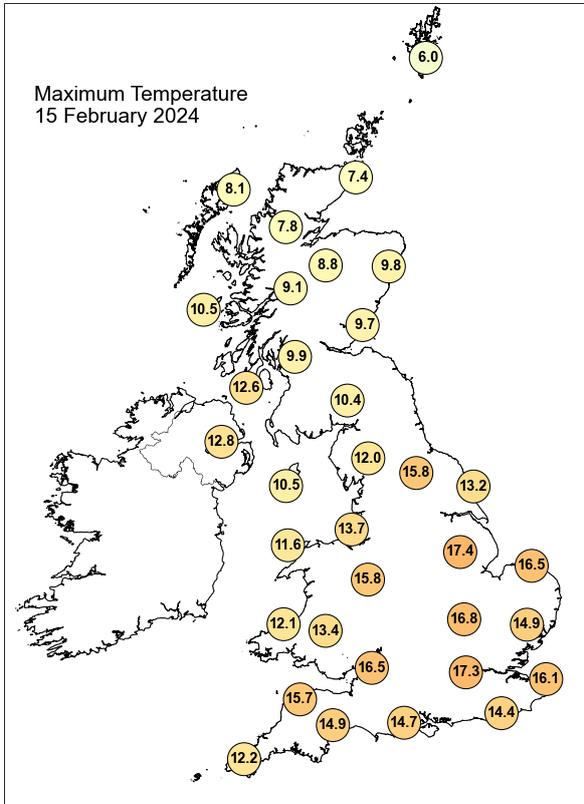
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1009.3 | NE | 6 | 8 | 4.8 | 4.2 | 1004.1 | E | 19 | 8 | 5.7 | 5.4 |
| 2 | Wick | 1006.7 | SE | 9 | 8 | 6.4 | 5.5 | 999.2 | SE | 6 | 8 | 7.1 | 7.0 |
| 3 | Stornoway | 1003.6 | E | 13 | 8 | 6.1 | 3.3 | 998.2 | E | 6 | 8 | 7.7 | 7.3 |
| 4 | Loch Glascarnoch | 1005.0 | SSE | 6 | 8 | 4.0 | 3.1 | 999.3 | E | 3 | 8 | 5.1 | 4.7 |
| 5 | Aviemore | 1005.4 | - | - | 8 | 2.3 | 2.2 | 999.3 | - | - | 8 | 5.2 | 5.2 |
| 6 | Dyce | 1006.3 | ESE | 7 | 8 | 6.2 | 6.0 | 999.7 | S | 5 | 8 | 8.3 | 8.1 |
| 7 | Tulloch Bridge | 1005.1 | SE | 2 | 8 | 5.0 | 4.2 | 999.8 | SSE | 4 | 8 | 7.7 | 6.7 |
| 8 | Tiree | 1001.3 | SE | 17 | 8 | 8.3 | 8.1 | 998.3 | SW | 10 | 8 | 9.8 | 9.6 |
| 9 | Leuchars | 1005.2 | ENE | 5 | 8 | 6.4 | 6.3 | 999.8 | NNW | 2 | 8 | 8.1 | 8.1 |
| 10 | Bishopton | 1004.5 | WNW | 4 | 8 | 5.4 | 5.1 | 999.5 | NW | 5 | 8 | 7.7 | 7.5 |
| 11 | Machrihanish | 1002.4 | E | 8 | 8 | 9.4 | 8.8 | 999.4 | ENE | 3 | 8 | 11.4 | 10.8 |
| 12 | Boulmer | 1006.5 | SSW | 5 | 8 | - | - | 1000.9 | SSE | 8 | 8 | - | - |
| 13 | Eskdalemuir | 1005.8 | S | 4 | 8 | 8.3 | 8.3 | 1000.5 | SSW | 13 | 8 | 10.0 | 9.7 |
| 14 | Aldergrove | 1001.9 | SE | 8 | 8 | 10.5 | 10.1 | 999.9 | SSW | 6 | 8 | 11.3 | 11.2 |
| 15 | Shap | 1006.2 | SSW | 11 | 7 | 9.7 | 9.3 | 1001.4 | SSW | 21 | 8 | 11.9 | 11.6 |
| 16 | Leeming | 1007.4 | SSE | 8 | 8 | 11.3 | 10.4 | 1003.1 | SSE | 10 | 8 | 13.7 | 12.1 |
| 17 | Ronaldsway | 1004.5 | S | 13 | 8 | 9.8 | 9.6 | 1001.1 | SSW | 16 | 8 | 10.3 | 10.2 |
| 18 | Bridlington | 1008.3 | SSW | 6 | 8 | 10.2 | 9.6 | 1004.6 | SSW | 13 | 7 | 12.1 | 11.1 |
| 19 | Crosby | 1006.9 | SSE | 10 | 8 | 11.6 | 10.4 | 1003.0 | SSE | 6 | 8 | 13.5 | 12.8 |
| 20 | Valley | 1005.7 | S | 19 | 8 | 10.4 | 10.2 | 1002.3 | S | 19 | 8 | 10.8 | 10.5 |
| 21 | Waddington | 1010.3 | SSW | 13 | 8 | 12.1 | 10.3 | 1005.8 | S | 13 | 0 | 15.0 | 12.2 |
| 22 | Shawbury | 1007.9 | SSE | 10 | 8 | 11.7 | 10.6 | 1004.0 | S | 13 | 4 | 14.9 | 11.6 |
| 23 | Weybourne | 1010.9 | SSW | 14 | 8 | 12.5 | 10.6 | 1007.8 | S | 14 | 0 | 15.8 | 13.4 |
| 24 | Bedford | 1011.4 | S | 12 | 8 | 12.1 | 10.9 | 1007.3 | S | 9 | 8 | 15.5 | 10.9 |
| 25 | Aberporth | 1007.3 | S | 14 | 8 | 11.1 | 10.9 | 1003.4 | S | 20 | 8 | 11.5 | 10.8 |
| 26 | Sennybridge | 1008.9 | SSW | 12 | 8 | 11.1 | 10.6 | 1004.7 | SSW | 14 | 8 | 12.3 | 10.4 |
| 27 | Wattisham | 1012.3 | SSW | 9 | 8 | 11.8 | 10.4 | 1009.1 | S | 8 | 2 | 14.9 | 10.8 |
| 28 | Almondsbury | 1010.5 | S | 6 | 8 | 12.3 | 11.6 | 1005.9 | SSE | 6 | 3 | 15.1 | 10.7 |
| 29 | Heathrow | 1012.4 | S | 8 | 8 | 12.3 | 11.7 | 1008.2 | SE | 7 | 4 | 15.6 | 11.4 |
| 30 | Manston | 1014.1 | SSW | 11 | 8 | 11.8 | 11.4 | 1010.1 | S | 11 | 7 | 14.3 | 10.9 |
| 31 | Chivenor | 1009.6 | S | 9 | 8 | 12.8 | 11.7 | 1005.2 | S | 10 | 8 | 13.8 | 12.0 |
| 32 | Exeter | 1010.5 | SSW | 8 | 8 | 12.3 | 11.8 | 1006.0 | SSE | 8 | 8 | 14.1 | 11.8 |
| 33 | Herstmonceux | 1013.9 | SSW | 9 | 8 | 11.9 | 11.8 | 1009.7 | S | 5 | 7 | 13.2 | 10.0 |
| 34 | Hurn | 1012.5 | SSW | 8 | 8 | 11.9 | 11.9 | 1008.0 | S | 8 | 8 | 13.1 | 10.6 |
| 35 | Camborne | 1009.4 | S | 14 | 8 | 12.1 | 12.0 | 1005.5 | SSW | 10 | 8 | 12.1 | 11.8 |

Daily Weather Summary for Thursday 15 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1026.3 | S | 16 | 2 | -15.9 | -20.0 | 1023.8 | S | 14 | 7 | -13.2 | -17.2 |
| 2 | Helsinki | 1022.5 | E | 4 | 8 | -2.7 | -3.0 | 1023.5 | SE | 6 | 8 | 0.1 | 0.1 |
| 3 | Stockholm | 1018.7 | ESE | 4 | - | 1.2 | 0.8 | 1019.0 | SE | 6 | - | 1.6 | 1.4 |
| 4 | Oslo | 1015.9 | W | 2 | - | 0.2 | -0.2 | 1017.0 | NNE | 4 | 7 | 1.9 | -0.2 |
| 5 | Reykjavik | - | - | - | - | - | - | 1009.8 | SSW | 3 | 8 | 0.7 | 0.3 |
| 6 | Moscow | 1032.1 | ESE | 4 | 8 | -11.3 | -13.9 | 1034.1 | SE | 4 | 8 | -10.9 | -13.7 |
| 7 | Kiev | 1022.0 | NNW | 6 | 8 | 2.3 | 1.7 | 1025.1 | N | 2 | 8 | 2.0 | 1.1 |
| 8 | Warsaw | 1022.4 | SE | 6 | 8 | 5.1 | -0.9 | 1022.4 | SSE | 4 | 8 | 6.9 | 6.0 |
| 9 | Berlin | 1017.7 | SSW | 6 | 8 | 9.1 | 8.3 | 1018.1 | SW | 8 | 8 | 12.7 | 10.2 |
| 10 | De Bilt | 1016.1 | SSW | 8 | 8 | 12.2 | 11.3 | 1013.4 | S | 6 | 8 | 13.6 | 12.5 |
| 11 | Dublin | 1002.8 | SSW | 8 | 8 | 12.1 | 10.1 | 1000.8 | W | 12 | 7 | 12.2 | 11.0 |
| 12 | Cork | 1003.3 | S | 10 | 8 | 10.5 | 10.4 | 1002.6 | SW | 8 | 7 | 12.0 | 10.8 |
| 13 | Sofia | 1022.5 | WNW | 10 | 6 | 3.0 | -2.9 | 1022.1 | WNW | 4 | 3 | 8.1 | -1.0 |
| 14 | Belgrade | 1025.7 | SSE | 2 | 0 | 2.7 | -0.2 | 1024.8 | WNW | 4 | 0 | 12.0 | 2.3 |
| 15 | Budapest | 1024.8 | SE | 2 | - | 5.3 | 2.1 | 1025.0 | E | 2 | - | 9.4 | 2.9 |
| 16 | Prague | 1022.1 | SSW | 4 | - | 8.8 | 5.0 | 1020.8 | SW | 4 | 7 | 12.9 | 8.4 |
| 17 | Munich | 1023.3 | S | 4 | 8 | 9.5 | 4.0 | 1019.3 | E | 4 | 8 | 15.1 | 4.5 |
| 18 | Strasbourg | 1022.8 | WSW | 3 | - | 7.9 | 5.5 | 1018.4 | ESE | 5 | - | 14.2 | 9.0 |
| 19 | Paris | 1019.1 | SSE | 4 | 7 | 12.3 | 9.3 | 1012.7 | S | 8 | 7 | 16.6 | 8.3 |
| 20 | Jersey | 1014.2 | S | 15 | 8 | 11.9 | 11.4 | 1008.1 | SSE | 10 | 8 | 12.4 | 9.6 |
| 21 | Milan | 1025.0 | N | 2 | 1 | 6.0 | 4.3 | 1023.7 | N | 1 | 0 | 11.1 | 5.4 |
| 22 | Marseille | 1024.1 | E | 2 | - | 6.9 | 4.9 | 1022.0 | SE | 4 | 7 | 16.7 | 8.1 |
| 23 | Bordeaux | 1016.6 | SE | 10 | 8 | 14.6 | 9.0 | 1011.8 | SE | 15 | - | 16.4 | 10.3 |
| 24 | Rome | 1024.4 | NE | 2 | - | 4.2 | 2.9 | 1023.4 | N | 4 | 0 | 15.8 | 6.1 |
| 25 | Ajaccio | 1025.6 | NNE | 7 | - | 6.9 | 5.5 | 1023.0 | WSW | 8 | - | 15.2 | 10.6 |
| 26 | Barcelona | 1022.3 | ENE | 1 | 8 | 13.1 | 12.6 | 1019.5 | W | 7 | 8 | 19.8 | 5.8 |
| 27 | Majorca | 1023.8 | - | 0 | 8 | 10.6 | 10.1 | 1018.7 | E | 10 | 8 | 21.1 | 7.0 |
| 28 | Madrid | 1021.2 | - | 0 | 8 | 10.1 | 9.6 | 1017.3 | - | 0 | 8 | 13.9 | 10.0 |
| 29 | Lisbon | 1011.1 | SE | 4 | - | 17.6 | 11.2 | 1016.4 | WSW | 12 | - | 18.2 | 15.4 |
| 30 | Athens | 1016.8 | N | 2 | - | 8.9 | 6.3 | 1018.6 | N | 6 | 6 | 10.8 | 5.1 |
| 31 | Malta | 1023.1 | W | 4 | 1 | 9.9 | 6.5 | 1022.6 | NW | 5 | 1 | 17.2 | 7.7 |
| 32 | Gibraltar | 1020.4 | E | 14 | 0 | 17.6 | 12.6 | 1018.7 | ESE | 12 | 8 | 17.2 | 11.6 |

Daily Weather Summary for Thursday 15 February 2024



Daily Weather Summary for Friday 16 February 2024

This day's summary created 23/02/2024 03:02

Summary of the UK Weather for Friday 16 February 2024

Ahead of a transient ridge, a cold front located across central portions of the UK, brought a wet period and locally heavy rain to parts of England and Wales as this feature moved slowly eastwards with time. This area of rain lingered across parts of East Anglia and the far southeast of England by dawn. It was another mild to very mild and moist night with some murky conditions and low cloud in places leading to poor visibilities in parts of the north and west in particular. During the day, it was mostly mild and cloudy, with clear spells over the south. Precipitation wise it started fairly dry, due to the influence of high pressure over the south, with few scattered showers across the UK. However, into the evening western parts, such as Wales, North Ireland, southwest/northwest England and southwest Scotland, saw more persistent outbreaks of rain and primarily drizzle. Moderate westerly winds were persistent through the day.

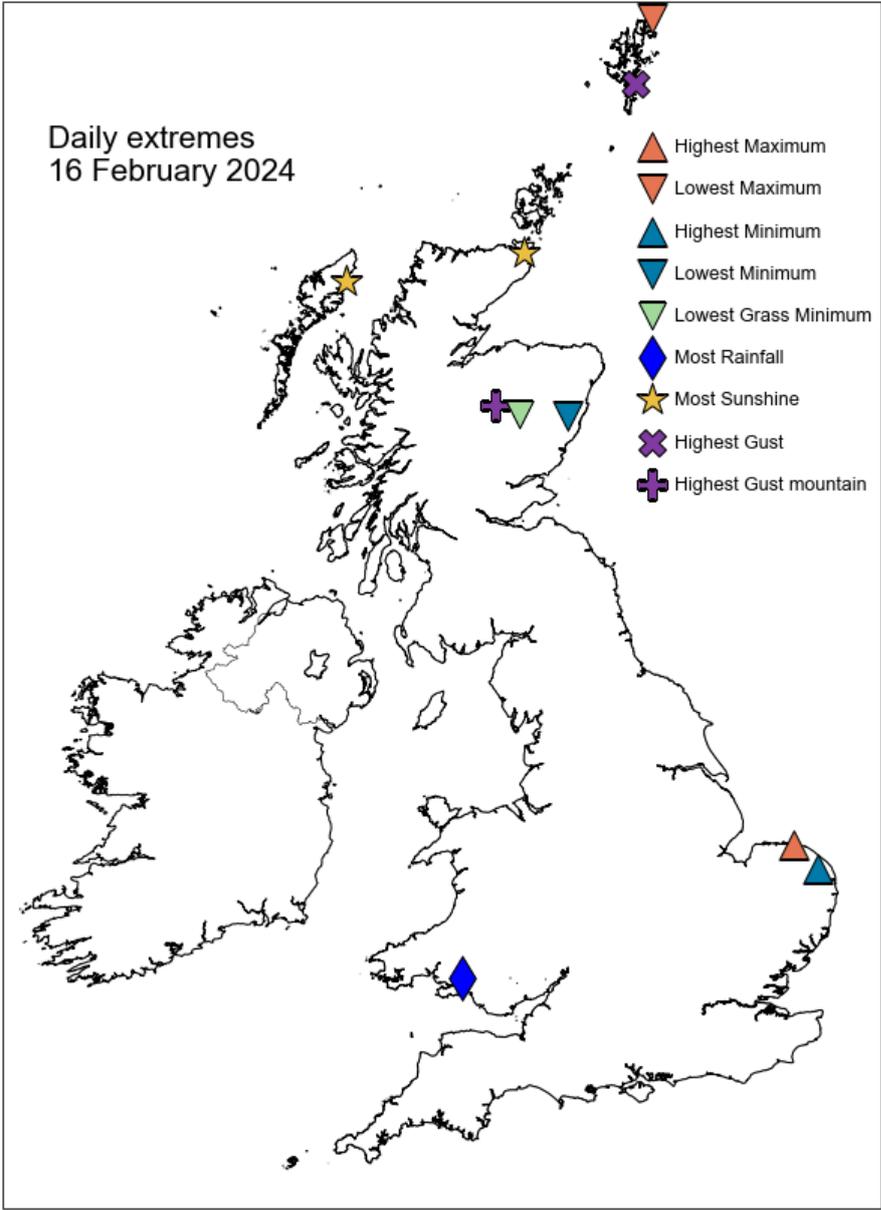
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 15.1°C Weybourne (Norfolk, 21mAMSL) |
| <i>Lowest Maximum</i> | 6.4°C Baltasound No 2 (Shetland, 15mAMSL) |
| <i>Highest Minimum</i> | 10.8°C Neatishead (Norfolk, 10mAMSL) |
| <i>Lowest Minimum</i> | 0.9°C Durris (Kincardineshire, 107mAMSL) |
| <i>Lowest Grass Minimum</i> | -2.1°C Balmoral (Aberdeenshire, 283mAMSL) |
| <i>Most Rainfall</i> | 13.6mm Upper Lliw Resr (West Glamorgan, 183mAMSL) |
| <i>Most Sunshine</i> | 6.4hr Lyth No 2 (Caithness, 24mAMSL) also Stornoway Airport (Western Isles, 15mAMSL) |
| <i>Highest Gust</i> | 31Kt 36mph Lerwick (Shetland, 82mAMSL) |
| <i>Highest Gust (mountain*)</i> | 37Kt 43mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

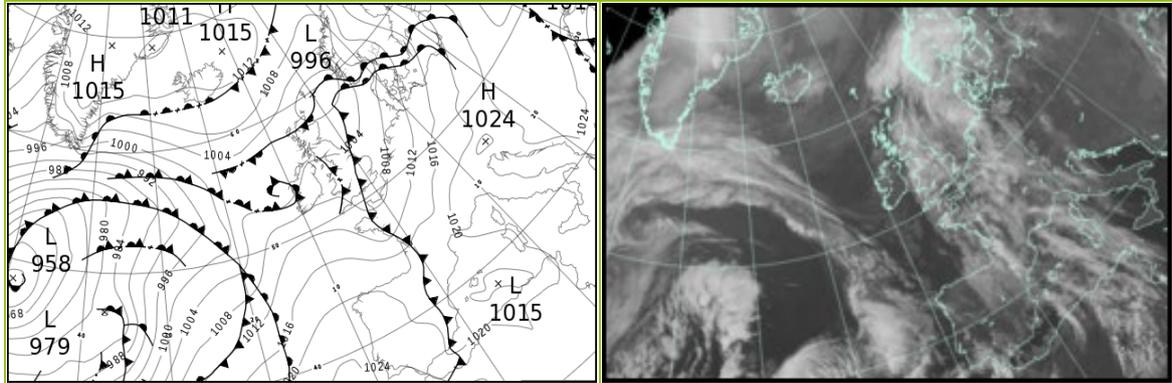
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 16 February 2024



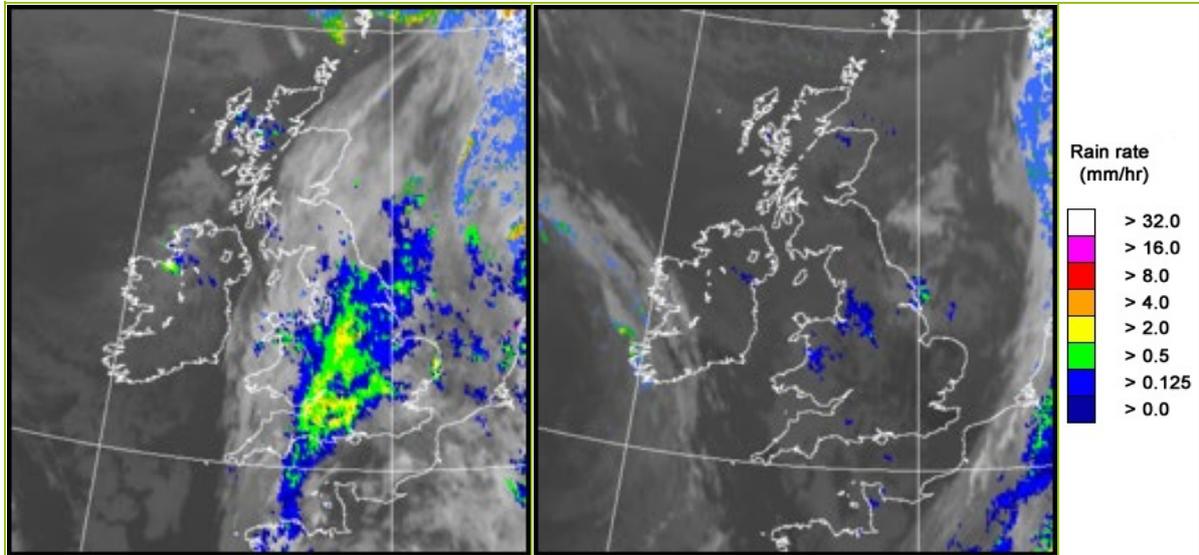
Daily Weather Summary for Friday 16 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC

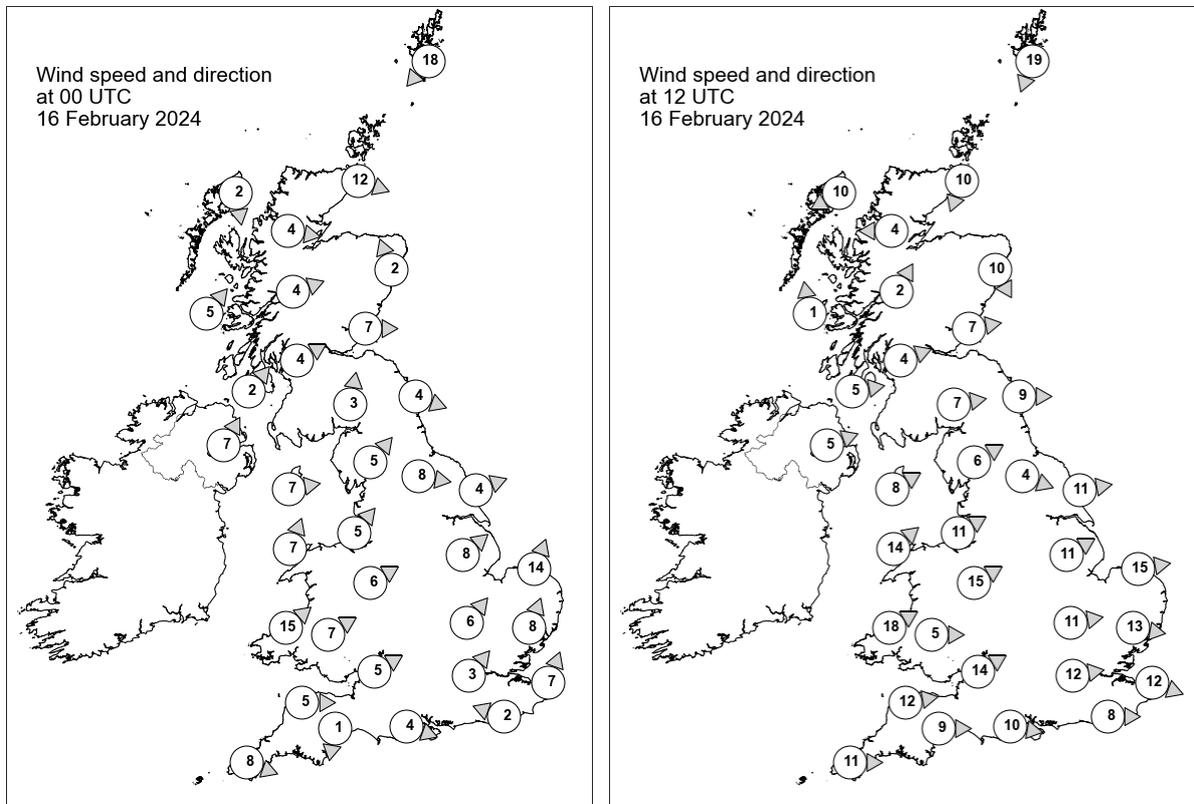


Daily Weather Summary for Friday 16 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 16 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

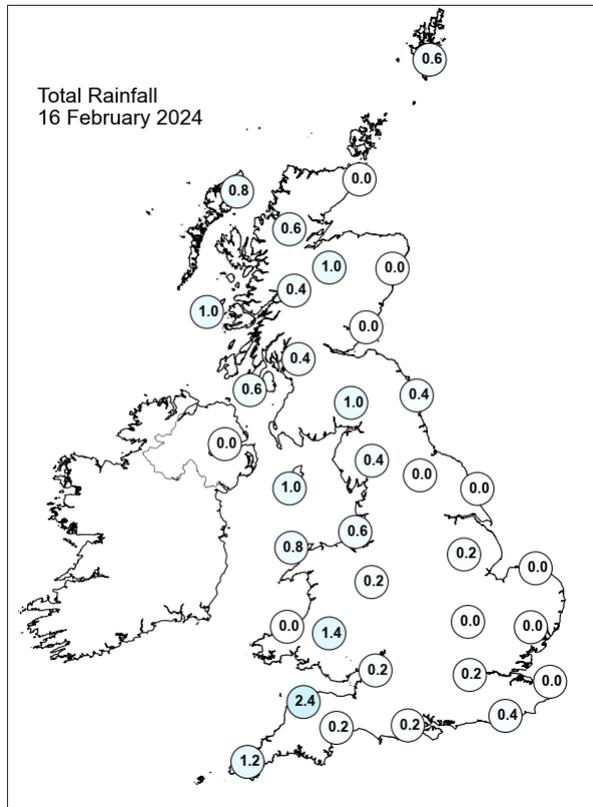
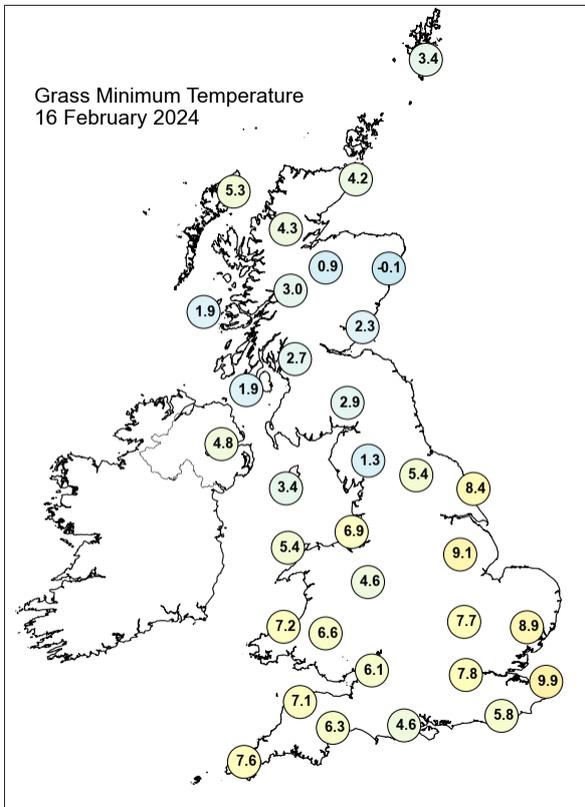
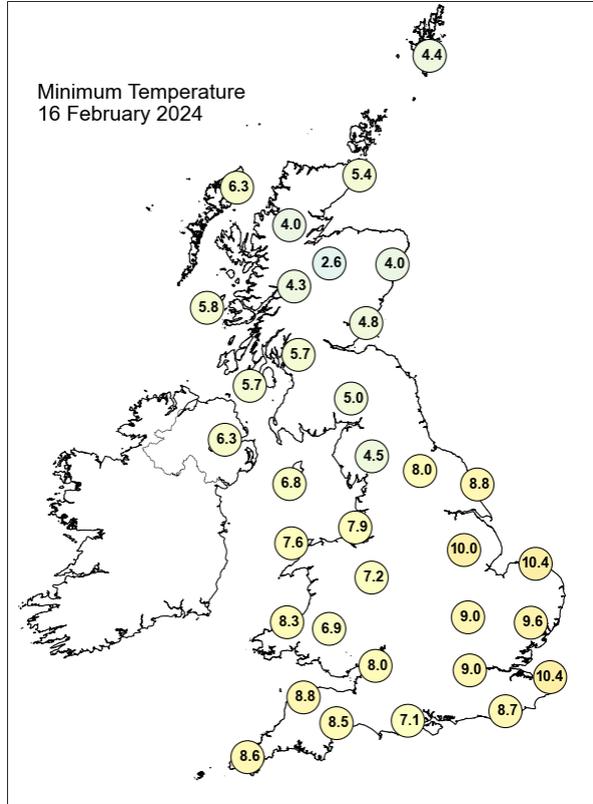
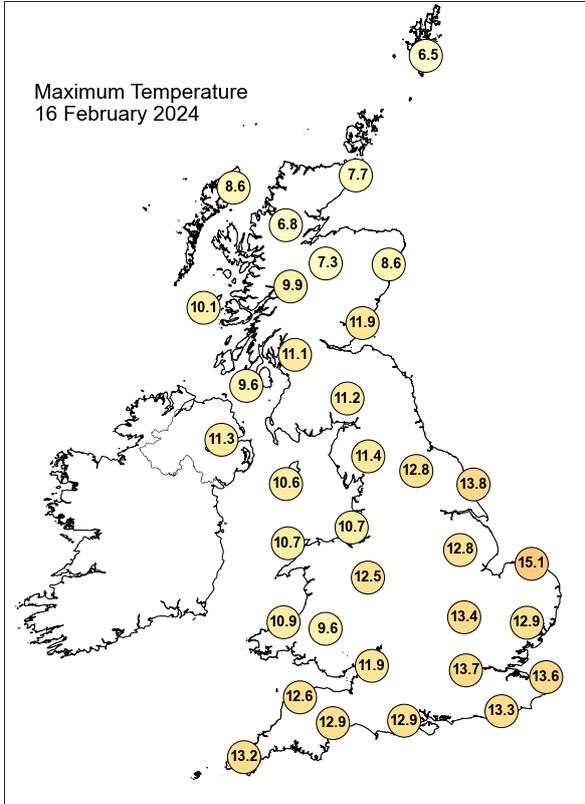
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 997.8 | NE | 18 | 8 | 5.7 | 5.7 | 1009.8 | NNE | 19 | 6 | 5.7 | 3.3 |
| 2 | Wick | 999.7 | WNW | 12 | 8 | 7.1 | 7.0 | 1011.3 | NNE | 10 | 8 | 6.7 | 4.5 |
| 3 | Stornoway | 1001.4 | N | 2 | 8 | 6.7 | 6.4 | 1012.0 | ENE | 10 | 0 | 7.9 | 5.5 |
| 4 | Loch Glascarnoch | 1001.9 | W | 4 | 8 | 6.4 | 5.8 | 1011.6 | E | 4 | 8 | 6.3 | 5.9 |
| 5 | Aviemore | 1002.0 | - | - | 6 | 5.2 | 4.6 | 1011.2 | - | - | 8 | 6.5 | 6.0 |
| 6 | Dyce | 1000.9 | SSE | 2 | 8 | 6.3 | 5.3 | 1010.4 | NNW | 10 | 8 | 7.6 | 5.7 |
| 7 | Tulloch Bridge | 1003.1 | WSW | 4 | 8 | 8.3 | 6.9 | 1012.0 | SSW | 2 | 8 | 8.3 | 6.9 |
| 8 | Tiree | 1002.9 | SW | 5 | 8 | 8.3 | 7.8 | 1011.5 | S | 1 | 8 | 9.6 | 9.3 |
| 9 | Leuchars | 1002.1 | W | 7 | 8 | 7.8 | 7.6 | 1010.4 | W | 7 | 8 | 11.1 | 7.1 |
| 10 | Bishopton | 1003.4 | WSW | 4 | 6 | 7.9 | 7.3 | 1011.6 | WSW | 4 | 8 | 9.9 | 8.0 |
| 11 | Machrihanish | 1003.7 | SW | 2 | 5 | 6.7 | 6.2 | 1011.9 | W | 5 | 8 | 9.6 | 9.0 |
| 12 | Boulmer | 1002.7 | WNW | 4 | 8 | - | - | 1010.5 | W | 9 | 0 | - | - |
| 13 | Eskdalemuir | 1003.8 | S | 3 | 8 | 8.5 | 8.5 | 1011.5 | W | 7 | 5 | 10.2 | 8.2 |
| 14 | Aldergrove | 1004.6 | SSW | 7 | 8 | 7.1 | 6.8 | 1012.5 | WSW | 5 | 8 | 9.3 | 8.0 |
| 15 | Shap | 1004.3 | SW | 5 | 8 | 9.0 | 8.6 | 1011.9 | WSW | 6 | 8 | 10.4 | 8.2 |
| 16 | Leeming | 1004.1 | W | 8 | 8 | 11.2 | 9.1 | 1012.0 | WNW | 4 | 8 | 11.2 | 7.8 |
| 17 | Ronaldsway | 1005.0 | W | 7 | 8 | 8.9 | 8.0 | 1012.6 | WSW | 8 | 8 | 10.3 | 9.7 |
| 18 | Bridlington | 1003.1 | WSW | 4 | 8 | 11.9 | 11.1 | 1011.6 | W | 11 | 8 | 11.3 | 8.0 |
| 19 | Crosby | 1005.4 | SW | 5 | 8 | 9.4 | 8.6 | 1013.8 | WSW | 11 | 8 | 9.9 | 9.1 |
| 20 | Valley | 1005.9 | SSW | 7 | 8 | 9.3 | 9.1 | 1014.1 | SW | 14 | 8 | 10.2 | 8.6 |
| 21 | Waddington | 1004.6 | SW | 8 | 8 | 12.1 | 11.4 | 1013.7 | WSW | 11 | 8 | 11.6 | 8.4 |
| 22 | Shawbury | 1006.2 | WSW | 6 | 8 | 10.5 | 9.9 | 1014.6 | WSW | 15 | 8 | 11.4 | 8.2 |
| 23 | Weybourne | 1004.8 | SSW | 14 | 8 | 12.2 | 9.7 | 1013.0 | W | 15 | 6 | 14.0 | 9.1 |
| 24 | Bedford | 1005.4 | SW | 6 | 8 | 11.2 | 10.4 | 1015.1 | W | 11 | 6 | 12.7 | 8.2 |
| 25 | Aberporth | 1006.9 | SW | 15 | 8 | 9.3 | 8.4 | 1016.1 | WSW | 18 | 8 | 10.9 | 7.1 |
| 26 | Sennybridge | 1007.1 | WSW | 7 | 8 | 8.9 | 8.6 | 1016.3 | W | 5 | 8 | 8.7 | 7.7 |
| 27 | Wattisham | 1005.7 | SSW | 8 | 8 | 11.3 | 8.9 | 1014.5 | W | 13 | 8 | 11.4 | 8.5 |
| 28 | Almondsbury | 1007.2 | WSW | 5 | 8 | 10.3 | 10.0 | 1017.0 | WSW | 14 | 7 | 11.3 | 7.7 |
| 29 | Heathrow | 1006.2 | SW | 3 | 8 | 11.2 | 9.7 | 1016.4 | W | 12 | 8 | 13.0 | 8.8 |
| 30 | Manston | 1006.3 | SSW | 7 | 8 | 12.2 | 9.5 | 1015.7 | WNW | 12 | 8 | 11.6 | 8.6 |
| 31 | Chivenor | 1008.2 | W | 5 | 8 | 10.1 | 10.0 | 1018.2 | W | 12 | 8 | 11.3 | 7.4 |
| 32 | Exeter | 1007.2 | N | 1 | 8 | 10.0 | 9.6 | 1018.2 | W | 9 | 8 | 12.3 | 6.2 |
| 33 | Herstmonceux | 1006.6 | ESE | 2 | 8 | 9.2 | 8.7 | 1016.7 | W | 8 | 8 | 11.9 | 7.9 |
| 34 | Hurn | 1006.6 | WNW | 4 | 8 | 11.1 | 11.0 | 1018.0 | W | 10 | 5 | 11.8 | 7.8 |
| 35 | Camborne | 1010.1 | WNW | 8 | 8 | 9.8 | 9.7 | 1019.8 | W | 11 | 1 | 12.1 | 6.3 |

Daily Weather Summary for Friday 16 February 2024

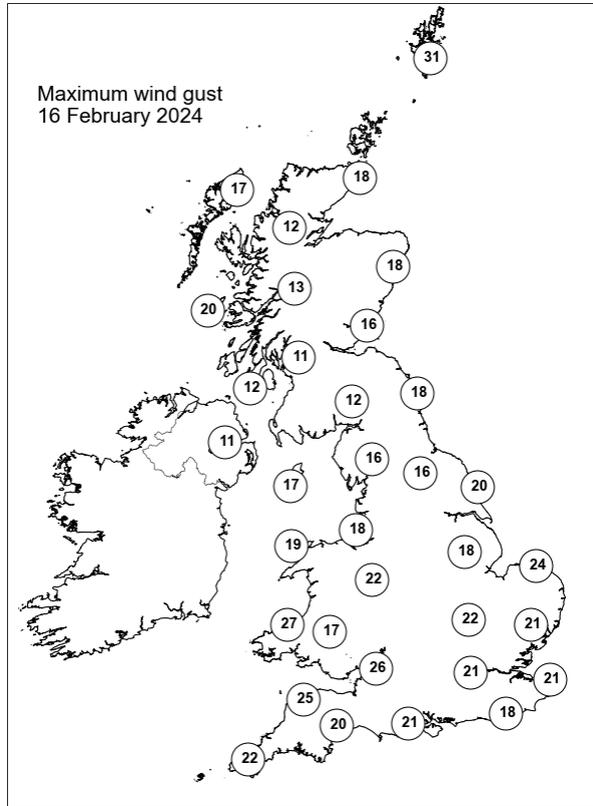
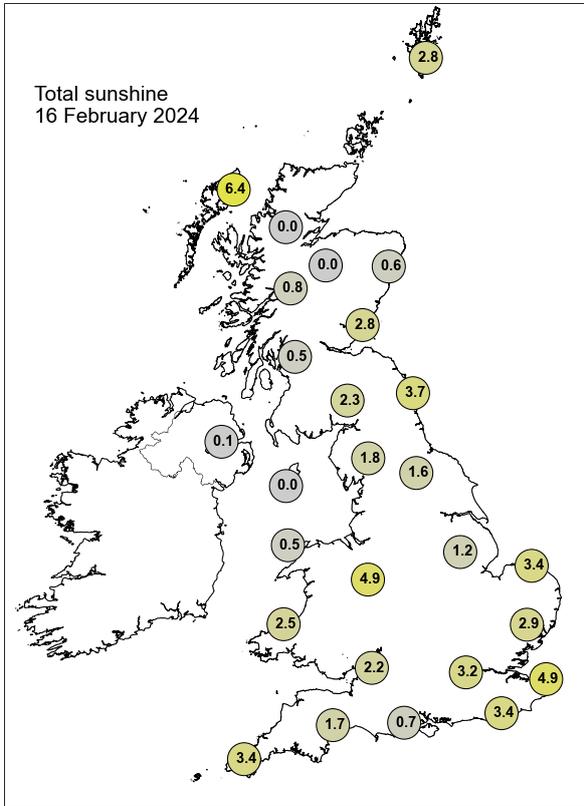
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1021.9 | S | 12 | 6 | -12.7 | -16.3 | 1019.0 | S | 8 | 7 | -9.3 | -13.2 |
| 2 | Helsinki | 1023.5 | ESE | 6 | 8 | 0.3 | 0.3 | 1017.1 | SE | 17 | 8 | -0.9 | -1.8 |
| 3 | Stockholm | 1017.1 | ESE | 6 | - | 1.4 | 1.2 | 1006.6 | SSW | 6 | - | 4.7 | 4.4 |
| 4 | Oslo | 1008.9 | NE | 6 | - | 0.8 | 0.2 | 1002.7 | NE | 2 | 8 | 1.3 | 1.2 |
| 5 | Reykjavik | 1011.4 | ENE | 1 | 8 | 0.3 | -0.9 | 1013.6 | ENE | 8 | 5 | 0.6 | -3.0 |
| 6 | Moscow | 1035.0 | SE | 2 | 8 | -9.5 | -11.4 | 1034.2 | SE | 2 | 8 | -7.2 | -9.6 |
| 7 | Kiev | 1027.4 | - | 0 | 8 | 2.3 | 1.9 | 1029.2 | - | 0 | 8 | 2.9 | 2.2 |
| 8 | Warsaw | 1023.1 | SSE | 6 | 7 | 7.2 | 3.4 | 1021.1 | SSE | 8 | 4 | 12.4 | 3.9 |
| 9 | Berlin | 1016.5 | SSE | 4 | 8 | 10.0 | 8.7 | 1013.3 | S | 8 | 8 | 14.7 | 8.1 |
| 10 | De Bilt | 1009.1 | SSE | 4 | 8 | 10.9 | 8.4 | 1013.2 | WSW | 10 | 8 | 11.5 | 10.9 |
| 11 | Dublin | 1006.0 | SW | 4 | 3 | 8.0 | 6.7 | 1013.6 | W | 10 | 7 | 9.8 | 8.9 |
| 12 | Cork | 1007.6 | WSW | 10 | 6 | 7.8 | 7.0 | 1016.1 | SSW | 10 | 7 | 11.8 | 9.7 |
| 13 | Sofia | 1025.7 | ESE | 2 | 0 | 0.4 | -2.2 | 1022.9 | NE | 2 | 1 | 9.4 | 0.2 |
| 14 | Belgrade | 1025.0 | SE | 2 | 0 | 4.6 | 2.3 | 1023.3 | ENE | 4 | 0 | 14.2 | -0.5 |
| 15 | Budapest | 1024.9 | E | 4 | - | 7.2 | 3.3 | 1024.6 | SE | 4 | - | 12.1 | 2.0 |
| 16 | Prague | 1019.7 | SE | 4 | - | 6.8 | 5.3 | 1018.8 | S | 4 | 5 | 10.7 | 5.7 |
| 17 | Munich | 1017.9 | SSE | 4 | 5 | 6.0 | 4.3 | 1016.4 | WSW | 6 | 5 | 17.4 | 4.0 |
| 18 | Strasbourg | 1015.8 | SW | 4 | 8 | 9.4 | 8.0 | 1018.5 | SSW | 6 | 8 | 16.2 | 9.4 |
| 19 | Paris | 1010.5 | S | 6 | 8 | 14.6 | 8.5 | 1018.6 | WNW | 9 | 8 | 13.0 | 10.4 |
| 20 | Jersey | 1007.7 | SW | 9 | 8 | 11.5 | 9.9 | 1020.6 | W | 12 | 6 | 12.0 | 8.0 |
| 21 | Milan | 1022.2 | N | 1 | 0 | 7.5 | 6.3 | 1021.5 | N | 1 | 2 | 14.1 | 7.6 |
| 22 | Marseille | 1019.9 | E | 4 | 8 | 11.7 | 8.9 | 1020.9 | SW | 6 | 7 | 13.0 | 9.3 |
| 23 | Bordeaux | 1016.4 | WSW | 11 | 8 | 13.2 | 12.1 | 1024.0 | NW | 10 | 7 | 14.2 | 9.6 |
| 24 | Rome | 1021.9 | ENE | 3 | - | 4.5 | 3.9 | 1021.1 | S | 3 | 4 | 17.1 | 7.2 |
| 25 | Ajaccio | 1020.3 | NE | 5 | 8 | 9.6 | 8.7 | 1018.6 | WSW | 2 | - | 15.1 | 10.3 |
| 26 | Barcelona | 1017.3 | N | 5 | 8 | 10.9 | 8.1 | 1020.1 | E | 7 | 8 | 16.0 | 9.4 |
| 27 | Majorca | 1016.6 | N | 5 | 8 | 10.8 | 9.9 | 1016.8 | NNE | 7 | 6 | 17.8 | 11.1 |
| 28 | Madrid | 1018.4 | SW | 4 | 8 | 10.9 | 7.4 | 1023.1 | N | 6 | 4 | 15.1 | 5.0 |
| 29 | Lisbon | 1023.5 | SW | 3 | - | 13.2 | 12.6 | 1027.9 | W | 5 | 8 | 16.8 | 11.1 |
| 30 | Athens | 1019.3 | N | 5 | - | 11.0 | 4.0 | 1020.9 | NNW | 6 | 7 | 12.0 | 5.2 |
| 31 | Malta | 1022.5 | WSW | 3 | 0 | 9.3 | 8.2 | 1021.3 | S | 5 | 6 | 16.7 | 10.7 |
| 32 | Gibraltar | 1023.7 | W | 13 | 0 | 16.0 | 13.4 | 1025.5 | W | 17 | 0 | 17.0 | 10.3 |

Daily Weather Summary for Friday 16 February 2024



Daily Weather Summary for Friday 16 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 17 February 2024

This day's summary created 24/02/2024 03:04

Summary of the UK Weather for Saturday 17 February 2024

Saturday morning from Friday evening started off to be a relatively clear night for many, with a few localised showers especially in coastal Welsh regions. This was due to a warm front slowly making its way by across the UK with an occlusion following behind. Winds were mostly light and calm. During the day, a large area of precipitation moved eastwards across most of the UK, this bringing rain for most of the country, heavy in places. This was caused by a warm front associated to a low centre over the Atlantic, however high pressure was not far, having influence in the far south of the UK. Winds were predominantly moderate and westerly. It was cloudy for whole of the UK, with the best of any clear spell confined to the far northeast of Scotland. Temperatures were above average for the time of the day.

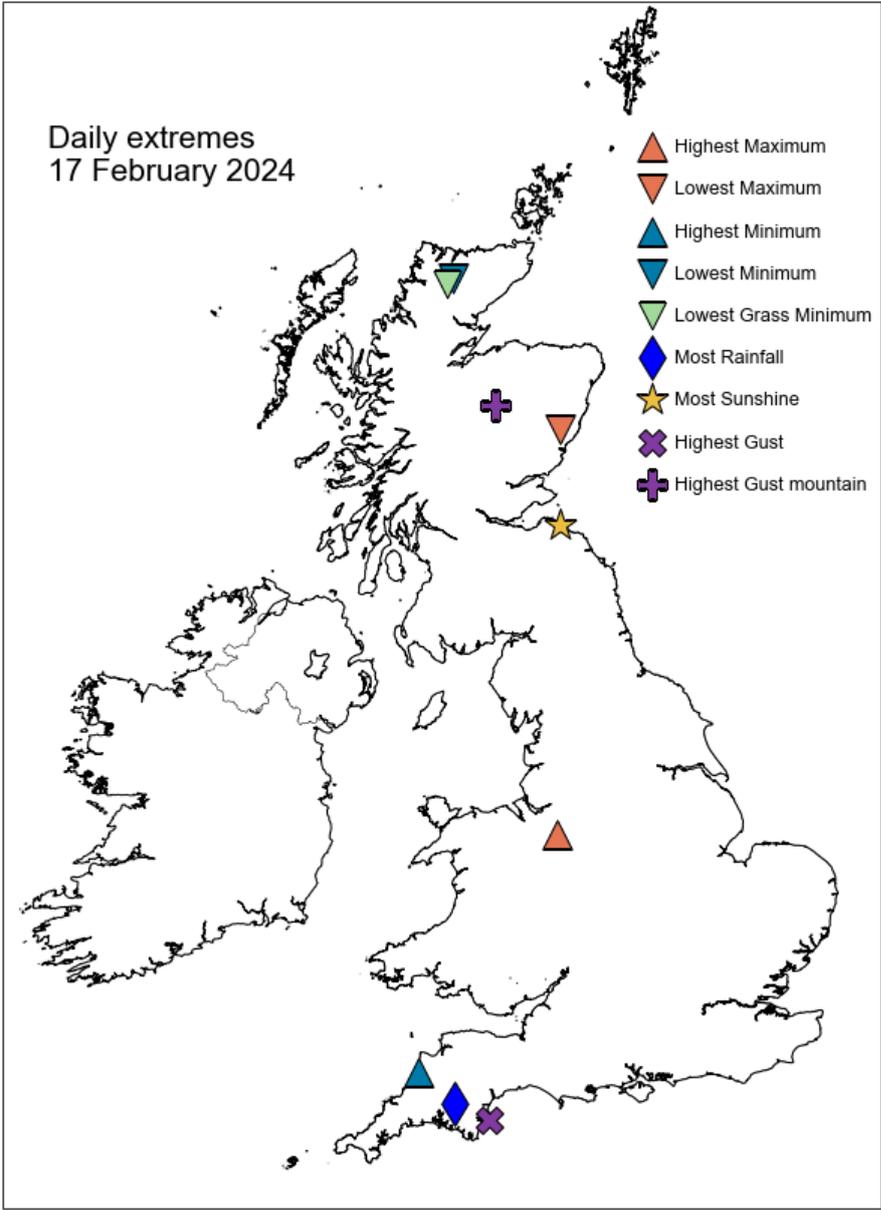
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 15.1°C Nantwich, Reaseheath Hall (Cheshire, 40mAMSL) |
| <i>Lowest Maximum</i> | 7.8°C Fettercairn, Glensaugh No 2 (Kincardineshire, 171mAMSL) |
| <i>Highest Minimum</i> | 10.6°C Bude (Cornwall, 15mAMSL) |
| <i>Lowest Minimum</i> | -2.4°C Altnaharra No 2 (Sutherland, 81mAMSL) |
| <i>Lowest Grass Minimum</i> | -4.5°C Altnaharra No 2 (Sutherland, 81mAMSL) |
| <i>Most Rainfall</i> | 54.0mm Princetown, Prison No 2 (Devon, 420mAMSL) |
| <i>Most Sunshine</i> | 3.3hr Dunbar (East Lothian, 23mAMSL) |
| <i>Highest Gust</i> | 40Kt 46mph Berry Head (Devon, 58mAMSL) |
| <i>Highest Gust (mountain*)</i> | 54Kt 62mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

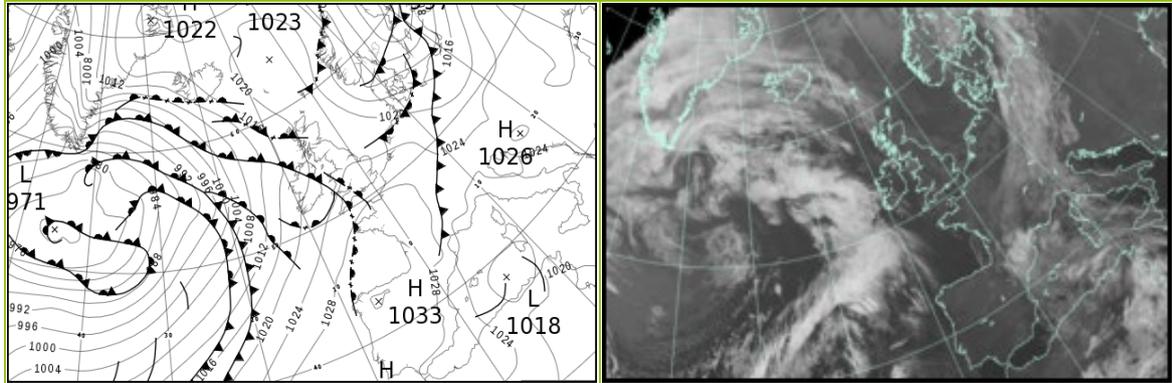
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 17 February 2024

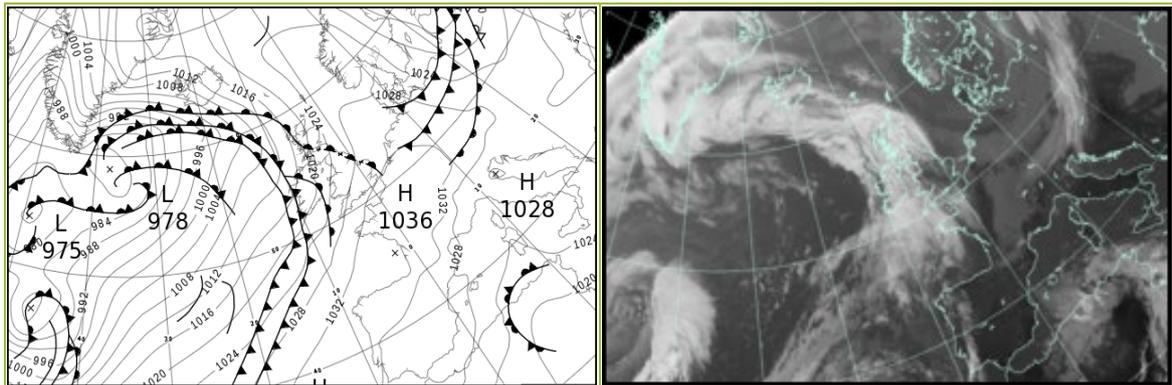


Daily Weather Summary for Saturday 17 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



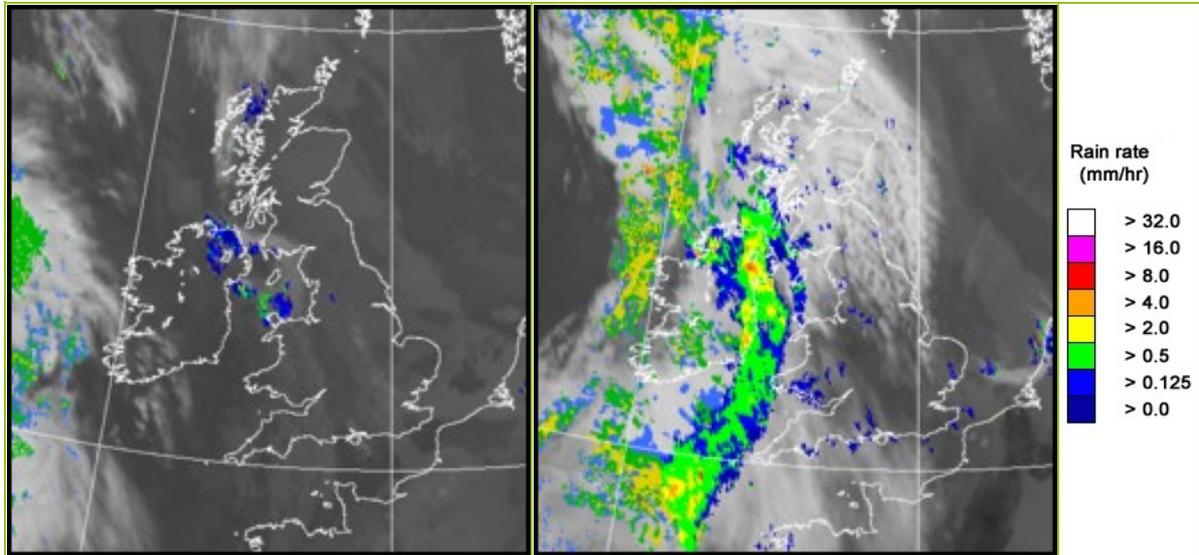
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



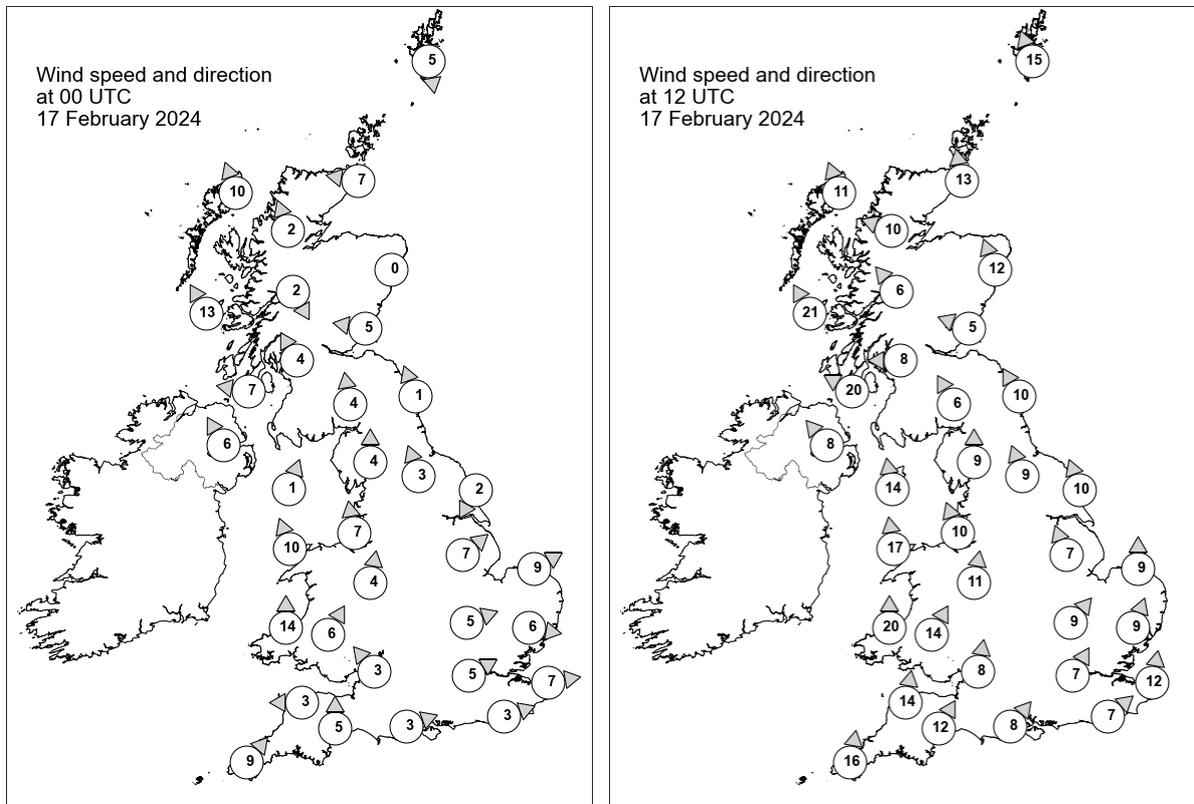
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 17 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 17 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

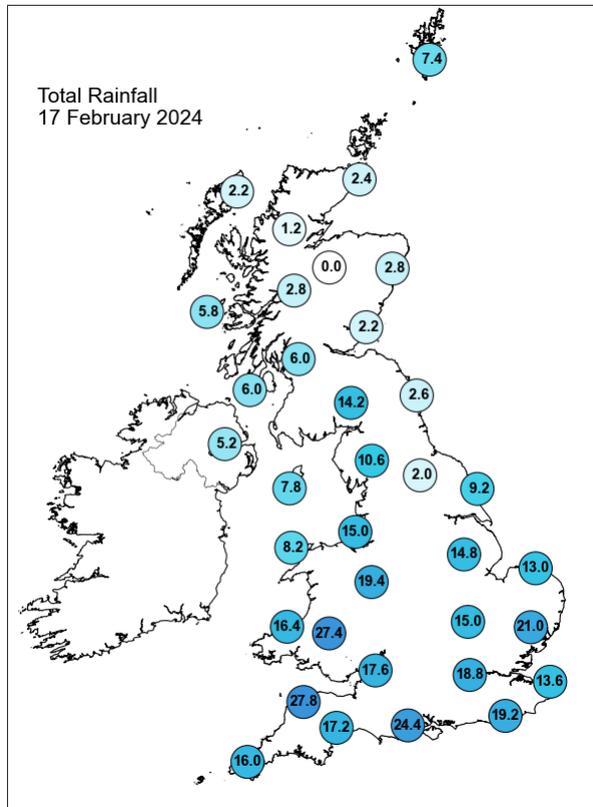
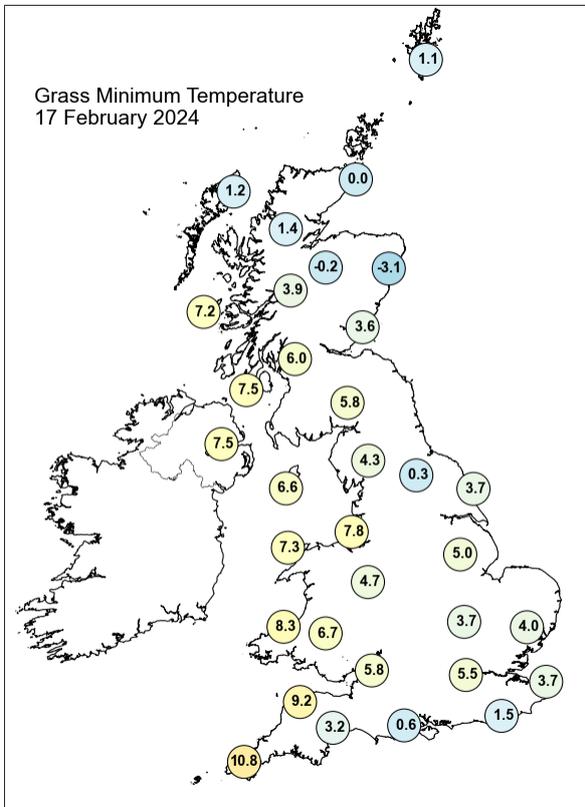
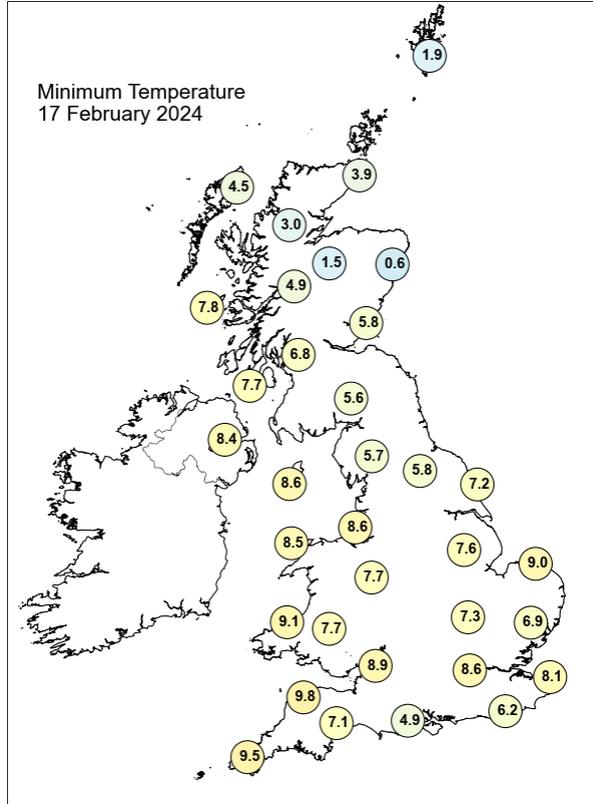
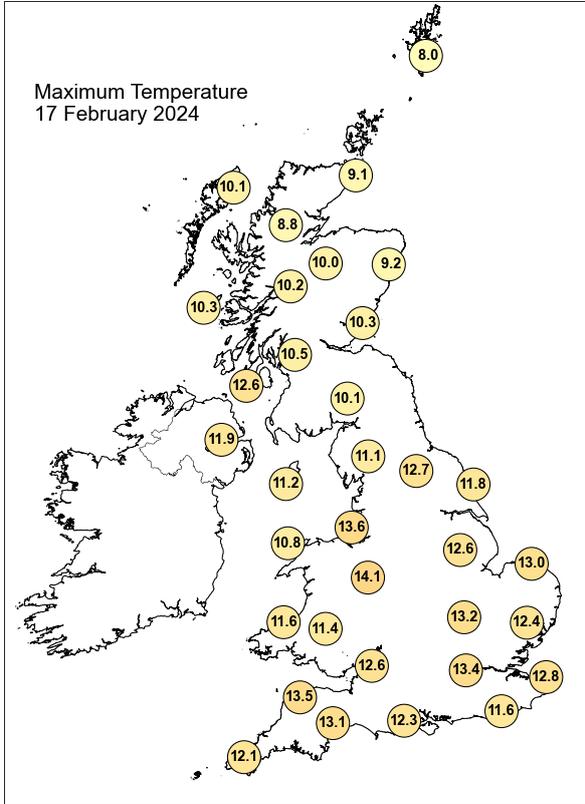
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1021.9 | N | 5 | 8 | 2.9 | 0.1 | 1024.3 | SSE | 15 | 8 | 5.2 | 1.8 |
| 2 | Wick | 1021.5 | E | 7 | 8 | 6.0 | 2.1 | 1021.2 | S | 13 | 8 | 6.9 | 5.6 |
| 3 | Stornoway | 1019.3 | SSE | 10 | 8 | 7.5 | 6.9 | 1017.0 | SSE | 11 | 8 | 9.4 | 7.8 |
| 4 | Loch Glascarnoch | 1021.4 | SSE | 2 | 8 | 4.0 | 2.6 | 1019.2 | ESE | 10 | 8 | 7.1 | 5.2 |
| 5 | Aviemore | 1021.5 | - | - | 8 | 3.6 | 3.4 | 1019.7 | - | - | 1 | 8.7 | 5.6 |
| 6 | Dyce | 1022.6 | - | 0 | 8 | 1.1 | 0.6 | 1023.3 | SSE | 12 | 8 | 7.4 | 6.3 |
| 7 | Tulloch Bridge | 1021.7 | NNW | 2 | 8 | 5.1 | 4.4 | 1021.1 | SE | 6 | 8 | 8.7 | 5.5 |
| 8 | Tiree | 1019.4 | SSE | 13 | 8 | 8.1 | 7.8 | 1016.8 | SSE | 21 | 8 | 9.1 | 8.6 |
| 9 | Leuchars | 1022.3 | E | 5 | 8 | 6.8 | 5.4 | 1022.8 | ESE | 5 | 8 | 8.8 | 7.0 |
| 10 | Bishopton | 1021.5 | SSE | 4 | 8 | 7.3 | 6.4 | 1021.2 | E | 8 | 8 | 8.9 | 7.7 |
| 11 | Machrihanish | 1020.5 | E | 7 | 8 | 8.5 | 7.9 | 1019.1 | ESE | 20 | 8 | 8.7 | 8.3 |
| 12 | Boulmer | 1022.7 | SSE | 1 | 8 | - | - | 1024.7 | SSE | 10 | 8 | - | - |
| 13 | Eskdalemuir | 1022.5 | S | 4 | 8 | 7.0 | 6.7 | 1023.5 | SSE | 6 | 8 | 8.2 | 8.1 |
| 14 | Aldergrove | 1020.2 | SSE | 6 | 8 | 9.8 | 8.3 | 1018.5 | SE | 8 | 8 | 10.7 | 9.7 |
| 15 | Shap | 1023.0 | S | 4 | 8 | 7.1 | 6.8 | 1024.4 | S | 9 | 8 | 9.5 | 9.3 |
| 16 | Leeming | 1023.0 | SSE | 3 | 8 | 7.7 | 5.8 | 1025.8 | SSE | 9 | 8 | 10.1 | 8.8 |
| 17 | Ronaldsway | 1022.0 | SSW | 1 | 8 | 9.2 | 8.1 | 1022.6 | S | 14 | 8 | 9.8 | 9.8 |
| 18 | Bridlington | 1022.7 | NNE | 2 | 4 | 7.7 | 6.5 | 1026.7 | SSE | 10 | 8 | 8.6 | 7.3 |
| 19 | Crosby | 1023.5 | S | 7 | 8 | 9.5 | 7.8 | 1024.7 | SSE | 10 | 8 | 12.5 | 10.6 |
| 20 | Valley | 1022.2 | SSE | 10 | 8 | 9.5 | 9.3 | 1023.4 | S | 17 | 8 | 10.3 | 10.0 |
| 21 | Waddington | 1024.0 | SW | 7 | 8 | 9.6 | 7.9 | 1027.7 | SSE | 7 | 8 | 10.9 | 10.2 |
| 22 | Shawbury | 1024.3 | S | 4 | 7 | 9.3 | 6.6 | 1026.2 | S | 11 | 8 | 13.4 | 10.4 |
| 23 | Weybourne | 1023.6 | WSW | 9 | 8 | 9.4 | 7.9 | 1028.9 | S | 9 | 6 | 12.0 | 9.3 |
| 24 | Bedford | 1025.0 | WSW | 5 | 8 | 8.9 | 7.0 | 1029.1 | SW | 9 | 8 | 12.0 | 10.6 |
| 25 | Aberporth | 1022.6 | S | 14 | 6 | 10.0 | 9.6 | 1024.7 | S | 20 | 8 | 11.4 | 10.9 |
| 26 | Sennybridge | 1024.4 | SSW | 6 | 8 | 8.9 | 8.5 | 1026.2 | SSW | 14 | 8 | 11.3 | 10.4 |
| 27 | Wattisham | 1024.7 | W | 6 | 8 | 8.9 | 6.5 | 1029.9 | SSW | 9 | 8 | 10.1 | 9.3 |
| 28 | Almondsbury | 1025.6 | SE | 3 | 8 | 9.0 | 7.8 | 1028.6 | S | 8 | 8 | 12.3 | 10.4 |
| 29 | Heathrow | 1026.0 | WSW | 5 | 8 | 10.4 | 7.7 | 1030.3 | SSW | 7 | 8 | 13.1 | 11.4 |
| 30 | Manston | 1025.5 | W | 7 | 8 | 9.8 | 6.6 | 1031.0 | S | 12 | 8 | 11.1 | 9.9 |
| 31 | Chivenor | 1024.9 | E | 3 | 8 | 10.9 | 10.5 | 1027.2 | S | 14 | 8 | 13.4 | 11.3 |
| 32 | Exeter | 1025.7 | S | 5 | 8 | 11.0 | 10.5 | 1028.6 | SSW | 12 | 8 | 12.9 | 11.3 |
| 33 | Herstmonceux | 1026.3 | WSW | 3 | 8 | 10.0 | 6.7 | 1031.7 | SW | 7 | 8 | 10.7 | 10.7 |
| 34 | Hurn | 1026.7 | WSW | 3 | 8 | 8.9 | 8.9 | 1030.7 | SW | 8 | 8 | 11.4 | 10.8 |
| 35 | Camborne | 1025.7 | SW | 9 | 8 | 11.3 | 11.1 | 1027.5 | S | 16 | 8 | 11.6 | 11.4 |

Daily Weather Summary for Saturday 17 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|-------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1012.7 | SSW | 14 | 6 | -8.5 | -11.0 | 1004.6 | NNE | 6 | 8 | -6.4 | -7.5 |
| 2 | Helsinki | 1002.1 | SSW | 19 | 8 | 3.9 | 3.6 | 1005.6 | NW | 17 | 7 | 1.1 | -3.1 |
| 3 | Stockholm | 999.8 | WNW | 4 | - | 5.4 | 5.1 | 1018.6 | NW | 14 | - | 2.8 | -1.9 |
| 4 | Oslo | 1010.1 | ENE | 2 | - | 0.6 | 0.2 | 1025.6 | SSW | 2 | 5 | 4.4 | -2.4 |
| 5 | Reykjavik | 1012.4 | NE | 10 | 8 | 2.5 | -1.7 | 1003.5 | E | 15 | 8 | 5.0 | 1.2 |
| 6 | Moscow | 1032.4 | SSE | 2 | 8 | -8.0 | -10.3 | 1023.8 | S | 4 | 8 | -0.9 | -5.0 |
| 7 | Kiev | 1030.0 | - | 0 | 8 | -0.1 | -1.1 | 1027.0 | S | 4 | 8 | 0.2 | -0.5 |
| 8 | Warsaw | 1019.2 | SE | 4 | 7 | 5.4 | 2.6 | 1021.6 | W | 8 | 7 | 10.7 | 9.1 |
| 9 | Berlin | 1018.9 | WNW | 10 | 8 | 11.8 | 10.0 | 1027.7 | WNW | 16 | 6 | 10.0 | 3.6 |
| 10 | De Bilt | 1023.7 | WSW | 6 | 8 | 9.8 | 8.5 | 1031.8 | SW | 4 | 8 | 11.5 | 9.4 |
| 11 | Dublin | 1021.2 | N | 2 | 7 | 9.6 | 9.0 | 1019.3 | SE | 6 | 7 | 10.8 | 10.1 |
| 12 | Cork | 1021.7 | SW | 8 | 7 | 9.1 | 8.9 | 1020.4 | SSW | 14 | 7 | 11.2 | 11.1 |
| 13 | Sofia | 1027.1 | SSE | 2 | 0 | 0.7 | -1.2 | 1024.7 | NNE | 2 | 1 | 12.0 | 1.5 |
| 14 | Belgrade | 1024.3 | ESE | 6 | 0 | 7.7 | -0.2 | 1026.1 | WNW | 2 | 0 | 15.4 | 1.1 |
| 15 | Budapest | 1025.9 | NE | 2 | - | 3.6 | 0.8 | 1026.9 | W | 2 | - | 12.7 | 2.3 |
| 16 | Prague | 1021.6 | N | 2 | - | 7.6 | 5.3 | 1029.0 | NW | 8 | 7 | 10.8 | 5.4 |
| 17 | Munich | 1023.5 | W | 6 | 8 | 11.2 | 8.5 | 1031.6 | NW | 4 | 8 | 9.9 | 6.0 |
| 18 | Strasbourg | 1025.1 | W | 2 | 8 | 11.1 | 10.6 | 1033.3 | N | 9 | 8 | 12.6 | 8.5 |
| 19 | Paris | 1028.6 | NW | 5 | 8 | 10.3 | 3.6 | 1034.4 | SW | 4 | 3 | 14.2 | 4.5 |
| 20 | Jersey | 1028.3 | SW | 8 | 8 | 9.9 | 8.1 | 1033.0 | S | 10 | 2 | 10.7 | 8.8 |
| 21 | Milan | 1023.7 | N | 1 | 0 | 6.8 | 5.6 | 1027.3 | N | 1 | 0 | 14.8 | 7.2 |
| 22 | Marseille | 1023.1 | SE | 4 | - | 9.1 | 7.7 | 1027.3 | WSW | 6 | - | 15.4 | 9.5 |
| 23 | Bordeaux | 1031.0 | W | 4 | 8 | 7.7 | 6.9 | 1035.1 | NNW | 3 | - | 15.1 | 4.7 |
| 24 | Rome | 1022.7 | NE | 1 | - | 8.1 | 6.8 | 1025.8 | WSW | 6 | 0 | 17.4 | 6.5 |
| 25 | Ajaccio | 1021.0 | ENE | 6 | - | 9.5 | 7.9 | 1025.8 | SSW | 8 | - | 17.0 | 12.1 |
| 26 | Barcelona | 1024.1 | NNE | 5 | 6 | 13.1 | 10.3 | 1027.8 | N | 11 | 0 | 18.2 | 7.3 |
| 27 | Majorca | 1022.8 | ENE | 11 | 7 | 14.6 | 9.0 | 1027.2 | ENE | 20 | 6 | 18.1 | 7.8 |
| 28 | Madrid | 1029.9 | - | 0 | 0 | 6.1 | 2.8 | 1029.8 | S | 4 | 0 | 15.4 | 5.1 |
| 29 | Lisbon | 1029.8 | W | 1 | - | 15.1 | 14.1 | 1032.5 | N | 6 | - | 18.0 | 12.7 |
| 30 | Athens | 1022.9 | N | 1 | - | 10.6 | 4.7 | 1024.5 | NE | 7 | - | 14.3 | 3.9 |
| 31 | Malta | 1022.1 | SE | 5 | 7 | 11.7 | 9.7 | 1024.2 | ESE | 14 | 7 | 16.5 | 12.4 |
| 32 | Gibraltar | 1027.4 | W | 9 | 0 | 15.1 | 11.8 | 1029.0 | SW | 3 | 0 | 19.1 | 9.1 |

Daily Weather Summary for Saturday 17 February 2024



Daily Weather Summary for Sunday 18 February 2024

This day's summary created 25/02/2024 03:09

Summary of the UK Weather for Sunday 18 February 2024

Evening of Saturday into Sunday early morning saw the majority of the UK affected by rainfall, with England receiving the most rain. This was due to a series of frontal features travelling across the UK. Rain had subdued around midnight, clearing Scotland with an evening of clear skies, while the majority of England apart from northern England continued to be rained upon. Winds started relatively light, then calmed down into the early morning. A band of rain, heavy at times, cleared eastern England by early afternoon, with some short but heavy showers following behind in parts of the south. Parts of the west clung on to mist and fog throughout the morning, whilst Scotland and central parts started largely clear, this brightness spreading southwards throughout the day. Toward the evening cloud started to build in the northwest as an occlusion approached from the west, reaching Scotland by midnight. Mist and fog patches returned to Wales and the southwest later. Breezier in the west but generally light elsewhere. A largely mild day but particularly in the south.

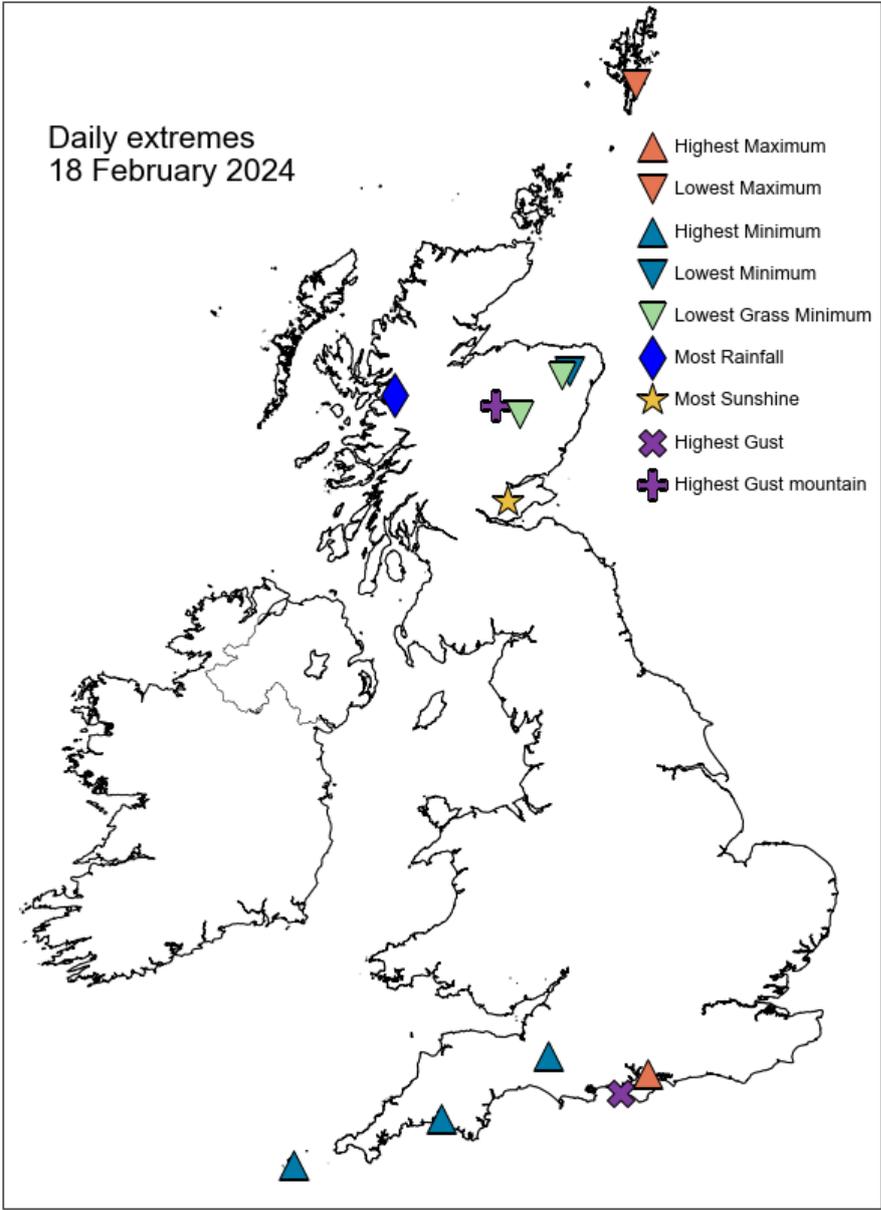
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 16.8°C Gosport, Fleetlands (Hampshire, 1mAMSL) |
| <i>Lowest Maximum</i> | 8.2°C Lerwick (Shetland, 82mAMSL) |
| <i>Highest Minimum</i> | 11.3°C Plymouth, Kinterbury Point (Devon, 0mAMSL) also Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) also Yeovilton (Somerset, 20mAMSL) |
| <i>Lowest Minimum</i> | 1.8°C Fyvie Castle (Aberdeenshire, 55mAMSL) |
| <i>Lowest Grass Minimum</i> | -0.6°C Balmoral (Aberdeenshire, 283mAMSL) also Fyvie Castle (Aberdeenshire, 55mAMSL) |
| <i>Most Rainfall</i> | 17.6mm Achnagart (Ross & Cromarty, 15mAMSL) |
| <i>Most Sunshine</i> | 7.6hr Kinross (Kinross-shire, 116mAMSL) |
| <i>Highest Gust</i> | 40Kt 46mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL) |
| <i>Highest Gust (mountain*)</i> | 56Kt 64mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

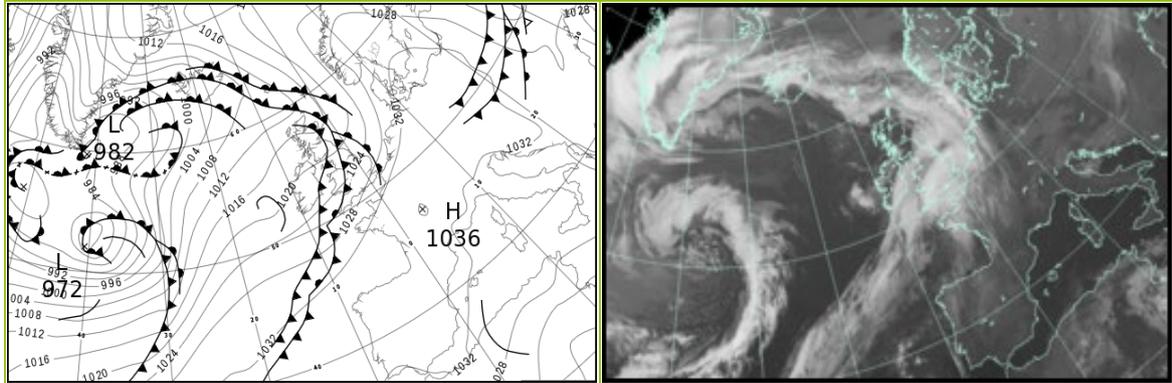
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 18 February 2024

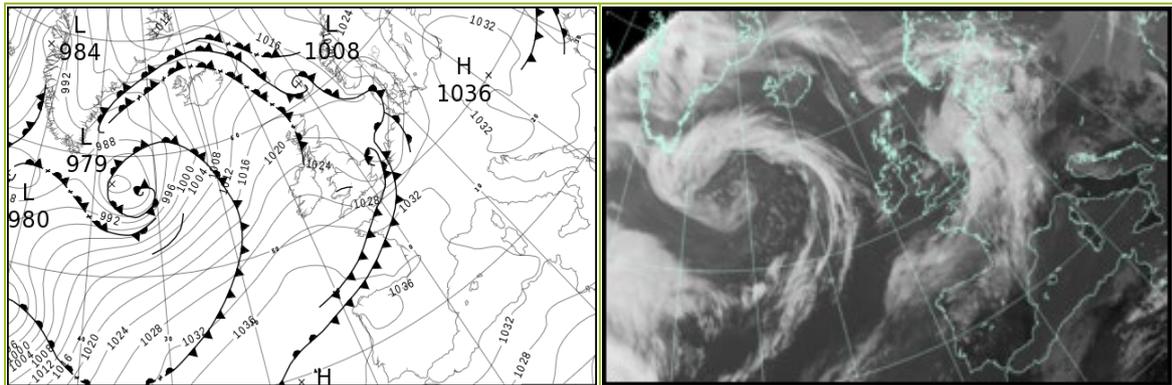


Daily Weather Summary for Sunday 18 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



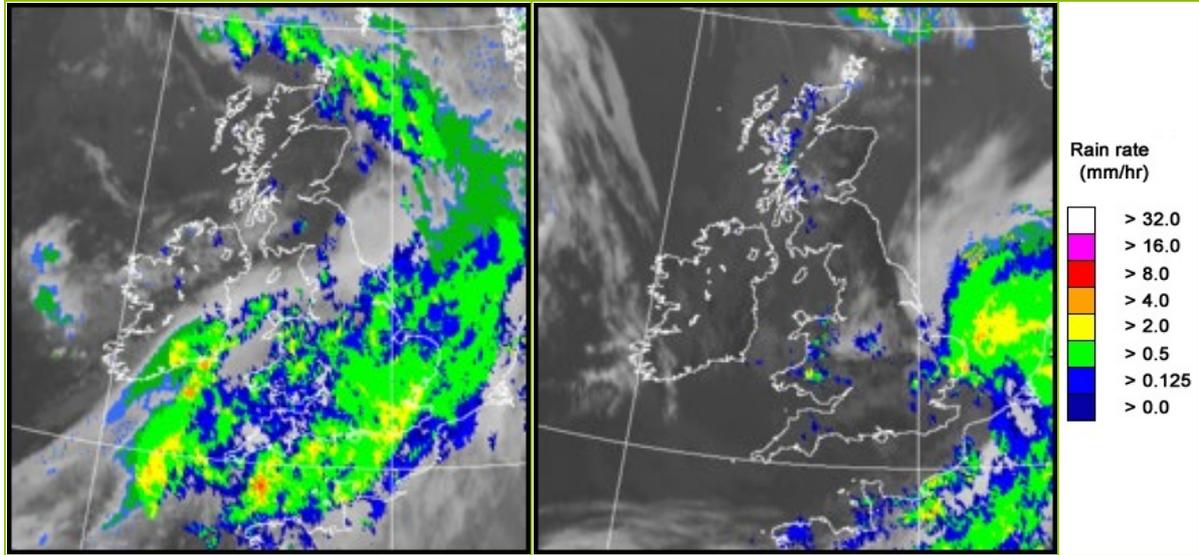
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



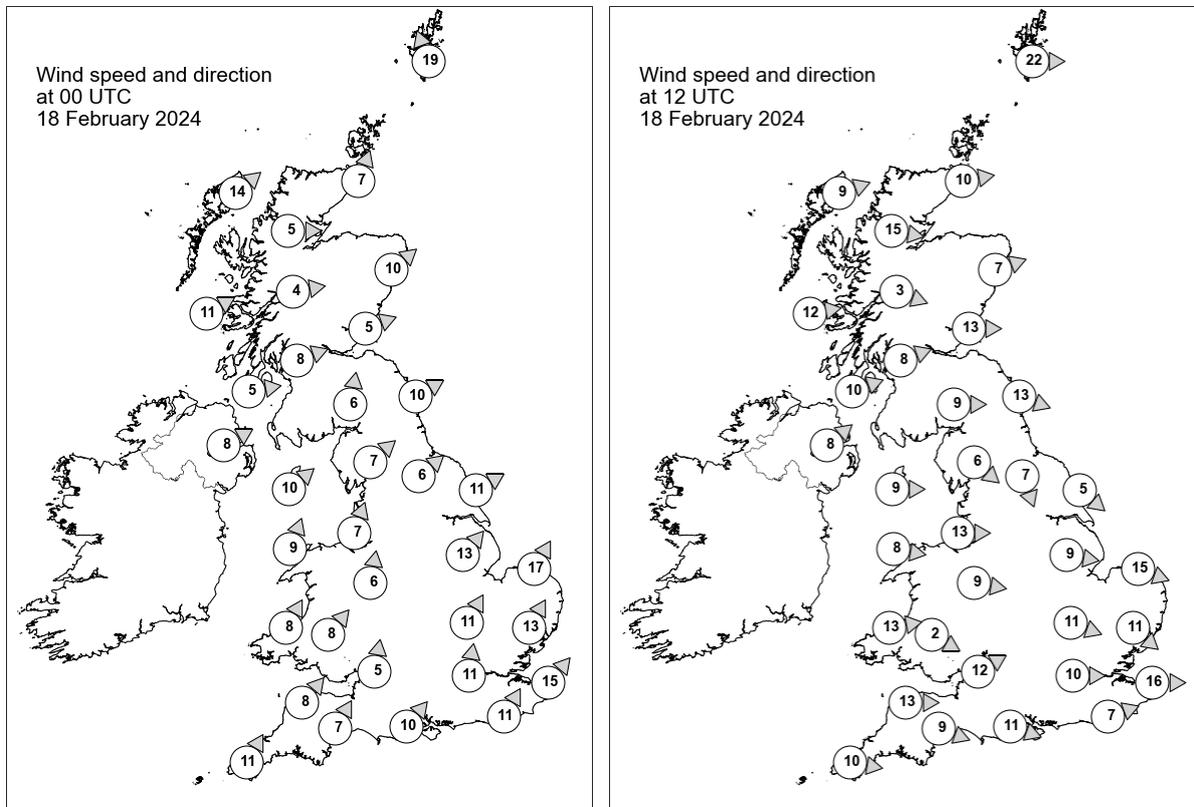
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 18 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 18 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

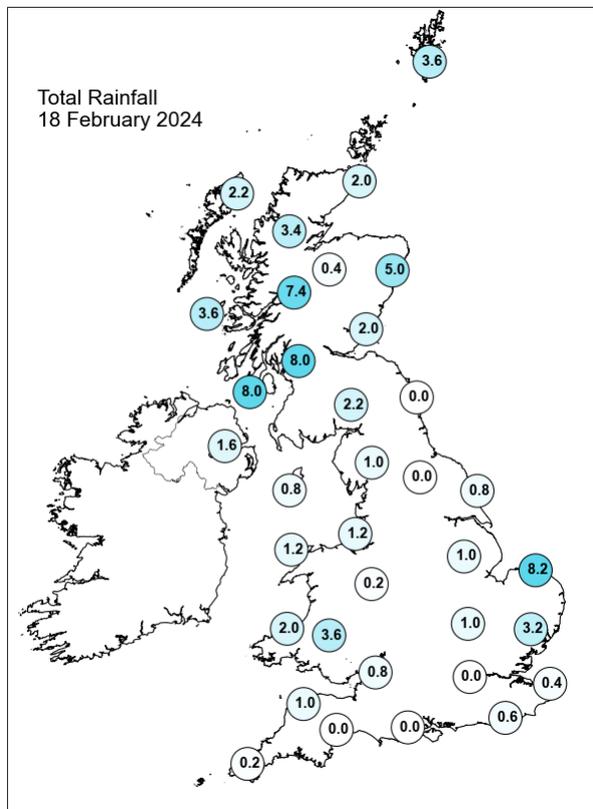
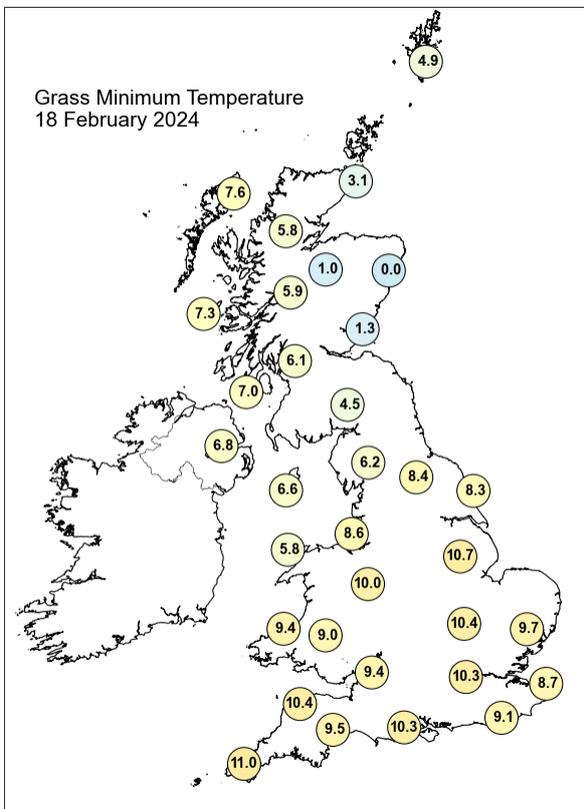
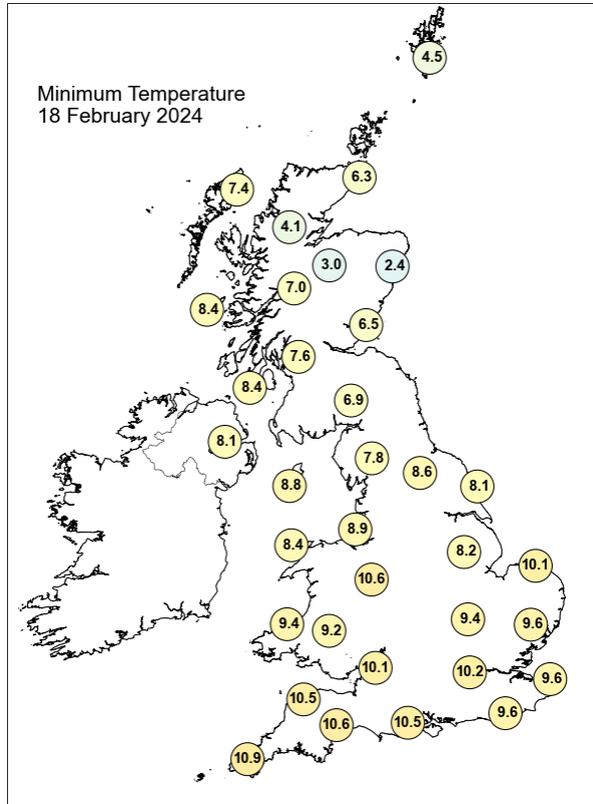
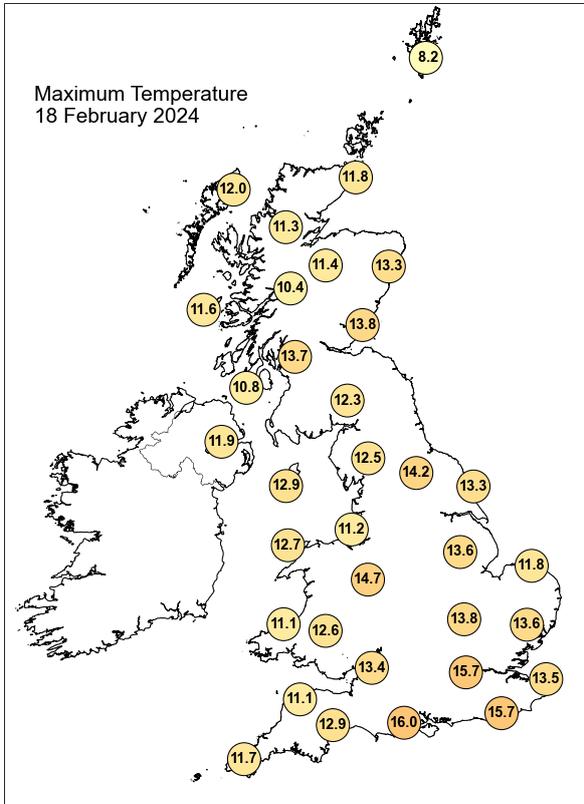
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1015.3 | SSE | 19 | 8 | 6.5 | 6.5 | 1012.2 | W | 22 | 8 | 7.9 | 7.9 |
| 2 | Wick | 1013.8 | SSW | 7 | 8 | 7.9 | 7.5 | 1017.4 | W | 10 | 8 | 10.2 | 8.6 |
| 3 | Stornoway | 1014.2 | SW | 14 | 8 | 9.5 | 8.3 | 1019.1 | WSW | 9 | 8 | 10.7 | 8.8 |
| 4 | Loch Glascarnoch | 1015.4 | W | 5 | 8 | 8.1 | 7.4 | 1019.3 | W | 15 | 8 | 10.6 | 7.0 |
| 5 | Aviemore | 1016.0 | - | - | 4 | 7.9 | 6.9 | 1020.0 | - | - | 8 | 9.3 | 6.5 |
| 6 | Dyce | 1015.2 | SW | 10 | 3 | 8.9 | 7.6 | 1019.0 | WSW | 7 | 3 | 12.4 | 6.6 |
| 7 | Tulloch Bridge | 1017.5 | W | 4 | 8 | 9.1 | 8.2 | 1021.9 | WNW | 3 | 8 | 9.2 | 7.4 |
| 8 | Tiree | 1017.9 | WSW | 11 | 8 | 10.0 | 9.7 | 1022.6 | W | 12 | 8 | 10.7 | 10.2 |
| 9 | Leuchars | 1017.0 | WSW | 5 | 8 | 10.2 | 9.6 | 1020.5 | W | 13 | 0 | 11.8 | 6.8 |
| 10 | Bishopton | 1018.5 | WSW | 8 | 2 | 9.7 | 8.0 | 1022.5 | WSW | 8 | 4 | 12.4 | 7.5 |
| 11 | Machrihanish | 1019.2 | W | 5 | 8 | 9.9 | 8.8 | 1023.8 | WSW | 10 | 8 | 10.4 | 9.5 |
| 12 | Boulmer | 1019.1 | WSW | 10 | 8 | - | - | 1020.6 | WNW | 13 | 0 | - | - |
| 13 | Eskdalemuir | 1019.5 | S | 6 | 8 | 8.6 | 8.6 | 1022.5 | W | 9 | 7 | 11.1 | 6.5 |
| 14 | Aldergrove | 1020.2 | WSW | 8 | 8 | 10.4 | 9.1 | 1025.2 | SW | 8 | 8 | 11.1 | 9.5 |
| 15 | Shap | 1020.5 | SW | 7 | 8 | 9.2 | 8.8 | 1022.9 | NW | 6 | 1 | 11.8 | 7.2 |
| 16 | Leeming | 1020.9 | SW | 6 | 8 | 12.4 | 10.4 | 1021.9 | NNW | 7 | - | 12.9 | 8.3 |
| 17 | Ronaldsway | 1020.7 | SW | 10 | 8 | 10.2 | 10.0 | 1025.0 | W | 9 | 7 | 11.0 | 9.2 |
| 18 | Bridlington | 1020.7 | WSW | 11 | 8 | 11.7 | 11.0 | 1020.6 | NW | 5 | 8 | 11.4 | 10.0 |
| 19 | Crosby | 1021.8 | SSW | 7 | 8 | 10.9 | 10.2 | 1024.8 | W | 13 | 8 | 9.6 | 8.9 |
| 20 | Valley | 1021.9 | SSW | 9 | 8 | 9.7 | 9.6 | 1026.1 | W | 8 | 8 | 11.1 | 10.4 |
| 21 | Waddington | 1023.1 | SW | 13 | 8 | 11.4 | 10.7 | 1022.3 | W | 9 | 8 | 12.3 | 9.7 |
| 22 | Shawbury | 1022.9 | S | 6 | 8 | 11.6 | 10.8 | 1025.0 | W | 9 | 5 | 12.3 | 8.9 |
| 23 | Weybourne | 1024.0 | SSW | 17 | 8 | 11.2 | 10.5 | 1020.9 | WNW | 15 | 8 | 10.5 | 10.4 |
| 24 | Bedford | 1025.1 | SSW | 11 | 8 | 11.1 | 10.4 | 1023.4 | WNW | 11 | 8 | 12.4 | 10.1 |
| 25 | Aberporth | 1023.0 | SSW | 8 | 8 | 11.4 | 10.9 | 1027.1 | W | 13 | 8 | 9.5 | 9.5 |
| 26 | Sennybridge | 1024.2 | SW | 8 | 8 | 10.2 | 9.8 | 1026.4 | WNW | 2 | 8 | 10.6 | 10.3 |
| 27 | Wattisham | 1026.2 | SSW | 13 | 8 | 10.4 | 9.7 | 1022.0 | NW | 11 | 8 | 11.9 | 10.7 |
| 28 | Almondsbury | 1025.5 | S | 5 | 8 | 11.6 | 11.1 | 1026.1 | WSW | 12 | 8 | 11.7 | 10.7 |
| 29 | Heathrow | 1027.0 | S | 11 | 8 | 11.0 | 10.3 | 1024.3 | W | 10 | 8 | 14.1 | 11.1 |
| 30 | Manston | 1028.8 | SW | 15 | 8 | 10.6 | 9.5 | 1022.8 | W | 16 | 8 | 13.5 | 11.7 |
| 31 | Chivenor | 1024.9 | SW | 8 | 8 | 12.5 | 11.9 | 1027.9 | W | 13 | 8 | 10.8 | 10.7 |
| 32 | Exeter | 1026.0 | SSW | 7 | 8 | 12.6 | 11.5 | 1027.6 | WNW | 9 | 8 | 12.5 | 11.5 |
| 33 | Herstmonceux | 1029.3 | SSW | 11 | 8 | 10.3 | 9.4 | 1024.6 | WSW | 7 | 8 | 11.8 | 11.2 |
| 34 | Hurn | 1027.6 | SW | 10 | 8 | 11.2 | 10.9 | 1026.4 | WNW | 11 | 8 | 15.0 | 12.0 |
| 35 | Camborne | 1025.9 | SSW | 11 | 8 | 11.4 | 11.3 | 1030.6 | W | 10 | 8 | 11.0 | 11.0 |

Daily Weather Summary for Sunday 18 February 2024

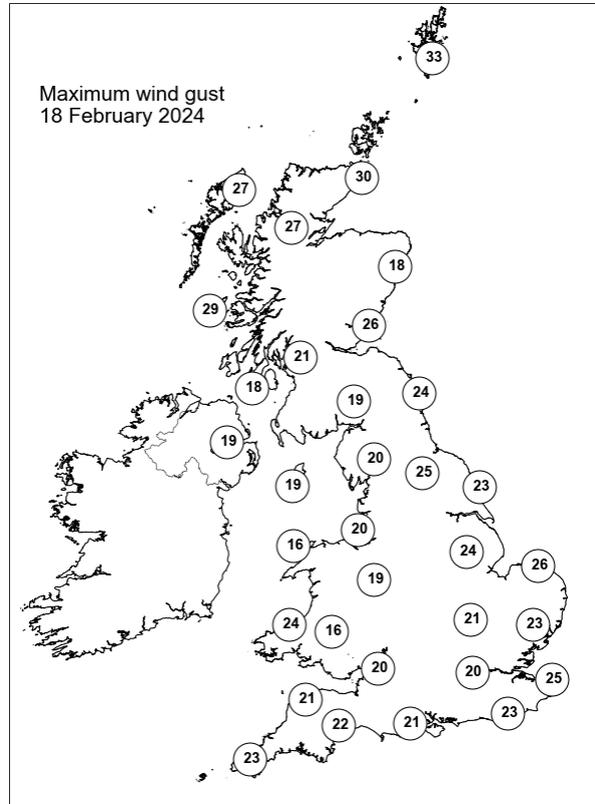
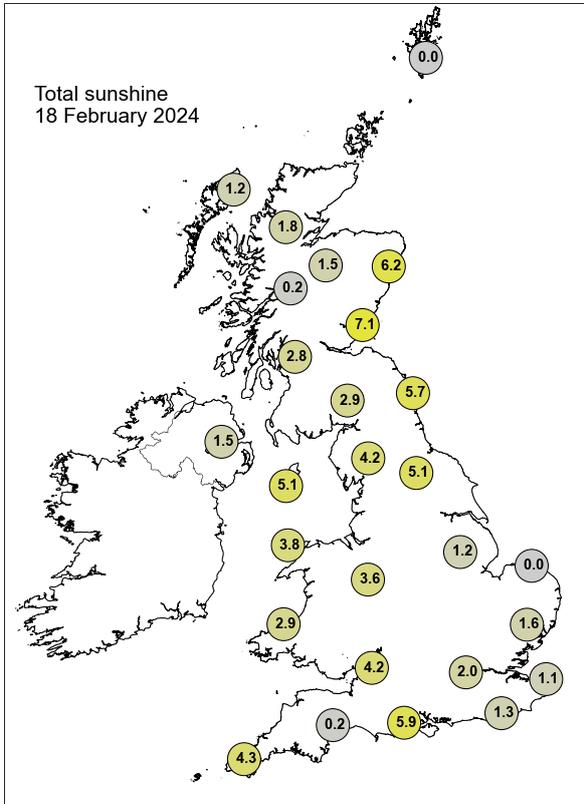
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 999.3 | N | 25 | 8 | -2.2 | -3.4 | 1007.9 | WNW | 12 | 3 | -3.7 | -7.8 |
| 2 | Helsinki | 1021.1 | NW | 14 | 0 | -3.9 | -8.8 | 1027.4 | WNW | 8 | 0 | -1.0 | -8.2 |
| 3 | Stockholm | 1030.0 | W | 2 | - | -2.6 | -5.5 | 1029.3 | SSW | 4 | - | 1.3 | -5.6 |
| 4 | Oslo | 1029.6 | NE | 6 | - | -2.5 | -4.0 | 1023.3 | NE | 4 | 9 | 0.0 | -0.8 |
| 5 | Reykjavik | 1000.8 | NE | 8 | 8 | 4.8 | 3.7 | 1003.8 | SE | 7 | 7 | 5.8 | 4.2 |
| 6 | Moscow | 1015.0 | SSE | 2 | 8 | -1.9 | -2.7 | 1018.0 | WNW | 4 | 7 | -0.3 | -4.7 |
| 7 | Kiev | 1023.6 | SW | 6 | 8 | 1.9 | 1.2 | 1028.4 | N | 8 | 8 | 1.8 | -2.0 |
| 8 | Warsaw | 1032.8 | NW | 12 | 7 | 2.8 | -1.8 | 1033.9 | W | 6 | 6 | 5.2 | -3.9 |
| 9 | Berlin | 1034.7 | E | 2 | 8 | 6.3 | 1.4 | 1029.2 | SSE | 8 | 8 | 8.9 | 3.9 |
| 10 | De Bilt | 1030.7 | S | 8 | 8 | 10.4 | 8.0 | 1020.8 | S | 12 | 8 | 8.8 | 8.1 |
| 11 | Dublin | 1021.5 | SW | 6 | 6 | 11.8 | 11.1 | 1026.8 | W | 12 | 3 | 11.9 | 9.1 |
| 12 | Cork | 1022.8 | SW | 6 | 7 | 11.1 | 11.0 | 1029.1 | W | 12 | 6 | 12.8 | 9.5 |
| 13 | Sofia | 1030.4 | - | 0 | 0 | 0.5 | -0.6 | 1028.8 | NW | 6 | 8 | 8.2 | 3.2 |
| 14 | Belgrade | 1030.9 | W | 2 | 7 | 8.4 | 3.6 | 1031.5 | W | 4 | 6 | 12.4 | 4.8 |
| 15 | Budapest | 1031.4 | WNW | 4 | - | 7.2 | 4.0 | 1032.1 | E | 4 | - | 10.7 | 5.0 |
| 16 | Prague | 1034.8 | N | 2 | - | 7.9 | 3.4 | 1031.0 | WSW | 2 | 5 | 11.4 | 1.3 |
| 17 | Munich | 1035.0 | S | 2 | 8 | 7.7 | 6.4 | 1029.8 | SE | 4 | 7 | 12.3 | 3.6 |
| 18 | Strasbourg | 1035.9 | W | 2 | - | 3.9 | 3.6 | 1030.9 | S | 4 | - | 10.7 | 7.2 |
| 19 | Paris | 1034.8 | S | 7 | 7 | 7.8 | 4.0 | 1029.7 | SSW | 11 | 8 | 9.3 | 7.4 |
| 20 | Jersey | 1030.7 | S | 13 | 8 | 10.2 | 8.9 | 1029.5 | W | 13 | 8 | 11.2 | 10.8 |
| 21 | Milan | 1031.1 | - | 0 | 0 | 6.2 | 5.1 | 1030.7 | N | 2 | 0 | 14.4 | 8.1 |
| 22 | Marseille | 1031.3 | SE | 4 | - | 7.1 | 5.7 | 1030.7 | W | 3 | - | 15.0 | 9.4 |
| 23 | Bordeaux | 1035.7 | W | 1 | - | 5.5 | 4.3 | 1035.8 | W | 8 | - | 15.3 | 6.3 |
| 24 | Rome | 1029.4 | ENE | 2 | 5 | 6.4 | 6.0 | 1030.3 | WSW | 6 | - | 15.6 | 12.0 |
| 25 | Ajaccio | 1030.3 | ENE | 6 | - | 8.0 | 6.6 | 1031.9 | SW | 5 | 6 | 15.7 | 10.7 |
| 26 | Barcelona | 1032.4 | N | 2 | 0 | 10.7 | 7.0 | 1033.0 | SSW | 7 | 5 | 15.8 | 9.8 |
| 27 | Majorca | 1031.9 | E | 5 | 1 | 10.2 | 7.4 | 1033.6 | WSW | 7 | 1 | 18.2 | 8.4 |
| 28 | Madrid | 1036.1 | NNE | 2 | 5 | 4.5 | 2.0 | 1035.0 | SW | 2 | 5 | 14.0 | 6.0 |
| 29 | Lisbon | 1033.2 | NNE | 4 | - | 14.8 | 10.0 | 1035.5 | NE | 3 | - | 18.5 | 10.1 |
| 30 | Athens | 1027.3 | N | 1 | - | 8.6 | 3.3 | 1026.7 | SW | 5 | 1 | 17.0 | 4.5 |
| 31 | Malta | 1028.2 | ENE | 5 | 1 | 12.3 | 10.5 | 1030.7 | ESE | 6 | 1 | 16.8 | 8.9 |
| 32 | Gibraltar | 1032.6 | ENE | 15 | 7 | 15.9 | 14.0 | 1034.5 | E | 19 | 0 | 17.5 | 12.4 |

Daily Weather Summary for Sunday 18 February 2024



Daily Weather Summary for Sunday 18 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 19 February 2024

This day's summary created 26/02/2024 03:02

Summary of the UK Weather for Monday 19 February 2024

Monday started fairly cloudy, with a band of rain moving eastwards across northern parts of the UK overnight, this created by a cold front. This affected North Ireland, Scotland, northern England and Wales. However it remained generally dry afterwards, with few scattered showers across Scotland. It was overall breezy, especially in the north, with westerly fresh to strong winds. The north was under the influence of low pressure, while the far south was dominated by high pressure. A dry and cloudy day and evening for most with a light westerly wind and clearer patches to the east of England. Rain and stronger winds in the west of Scotland as rain moved in eastwards later in the afternoon, with coastal gales in the far northwest. This gradually moved east and weakened throughout the evening. Temperatures were slightly above average in the north and cooler in the southeast where was clearer.

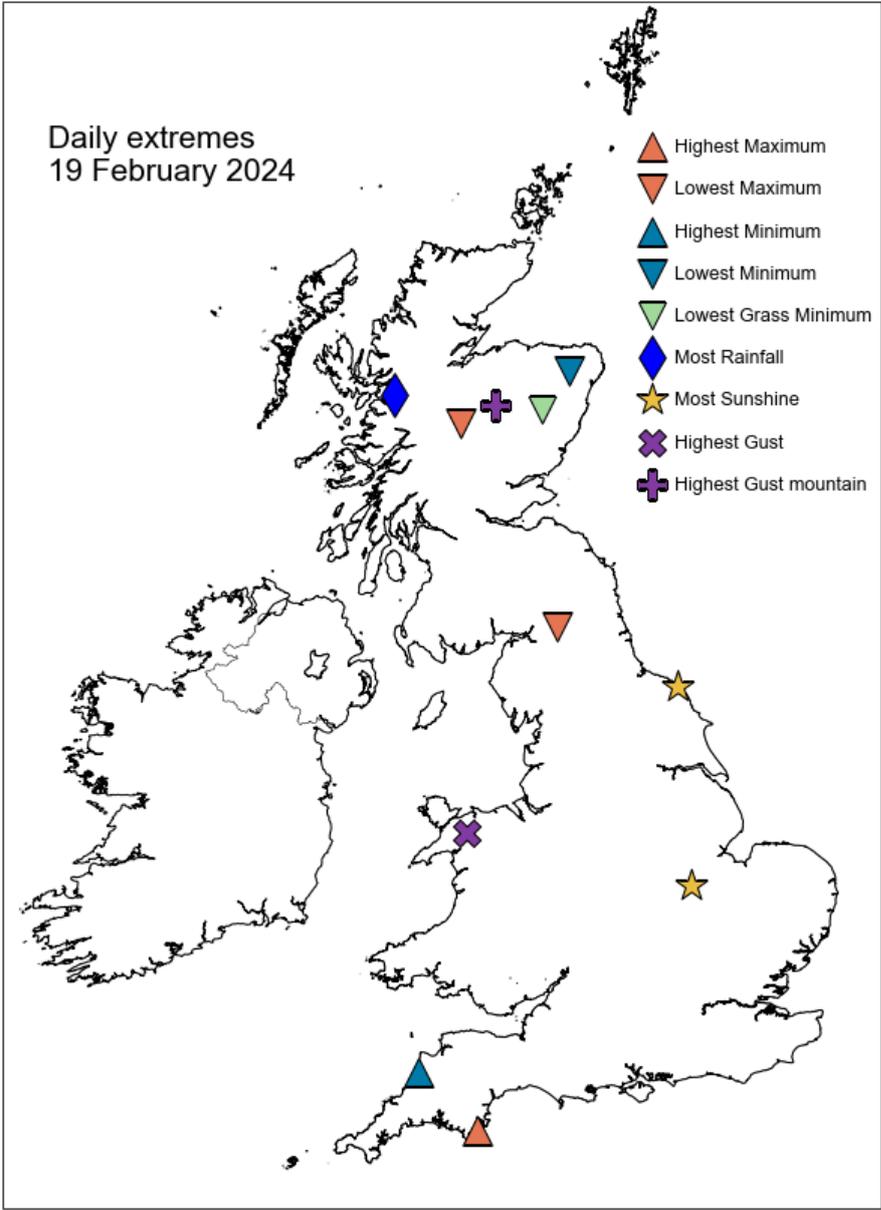
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 14.7°C Slapton (Devon, 32mAMSL) |
| <i>Lowest Maximum</i> | 7.8°C Spadeadam No 2 (Cumbria, 285mAMSL) also Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Highest Minimum</i> | 9.8°C Bude (Cornwall, 15mAMSL) |
| <i>Lowest Minimum</i> | 1.8°C Fyvie Castle (Aberdeenshire, 55mAMSL) |
| <i>Lowest Grass Minimum</i> | -1.3°C Aboyne No 2 (Aberdeenshire, 140mAMSL) |
| <i>Most Rainfall</i> | 22.6mm Achnagart (Ross & Cromarty, 15mAMSL) |
| <i>Most Sunshine</i> | 5.9hr Whitby (North Yorkshire, 41mAMSL) also Wittering (Cambridgeshire, 74mAMSL) |
| <i>Highest Gust</i> | 37Kt 43mph Capel Curig No 3 (Gwynedd, 216mAMSL) |
| <i>Highest Gust (mountain*)</i> | 65Kt 75mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

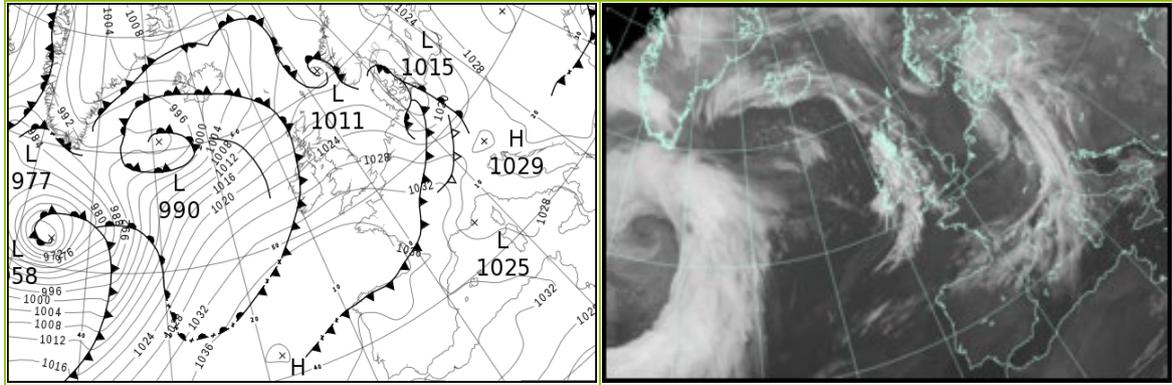
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 19 February 2024

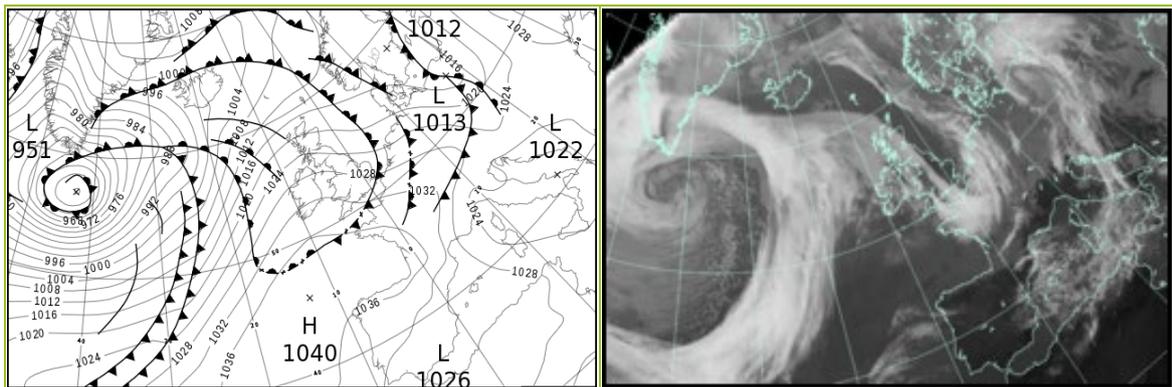


Daily Weather Summary for Monday 19 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



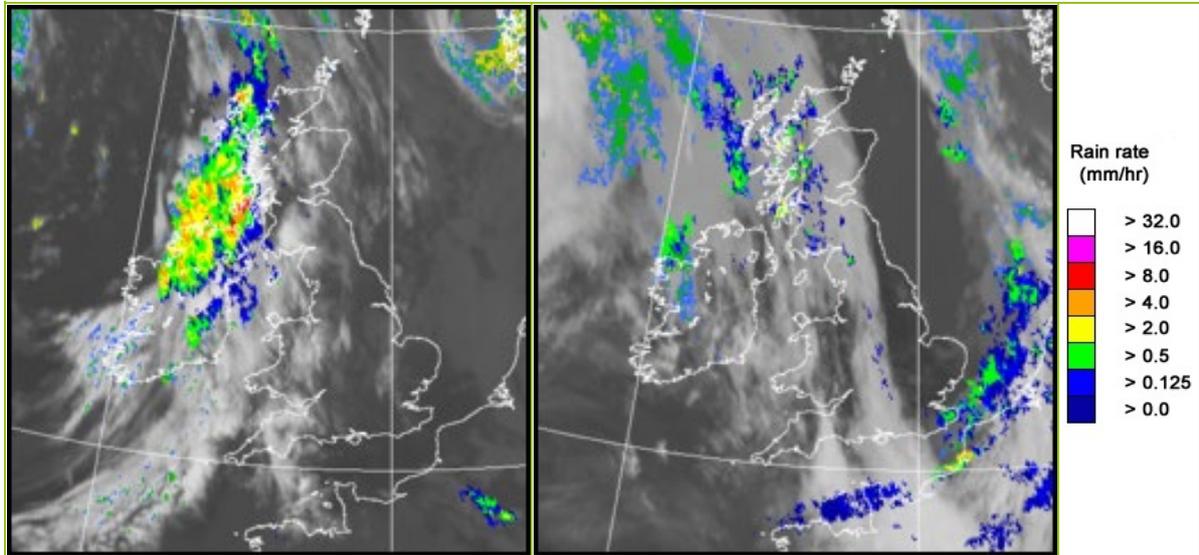
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



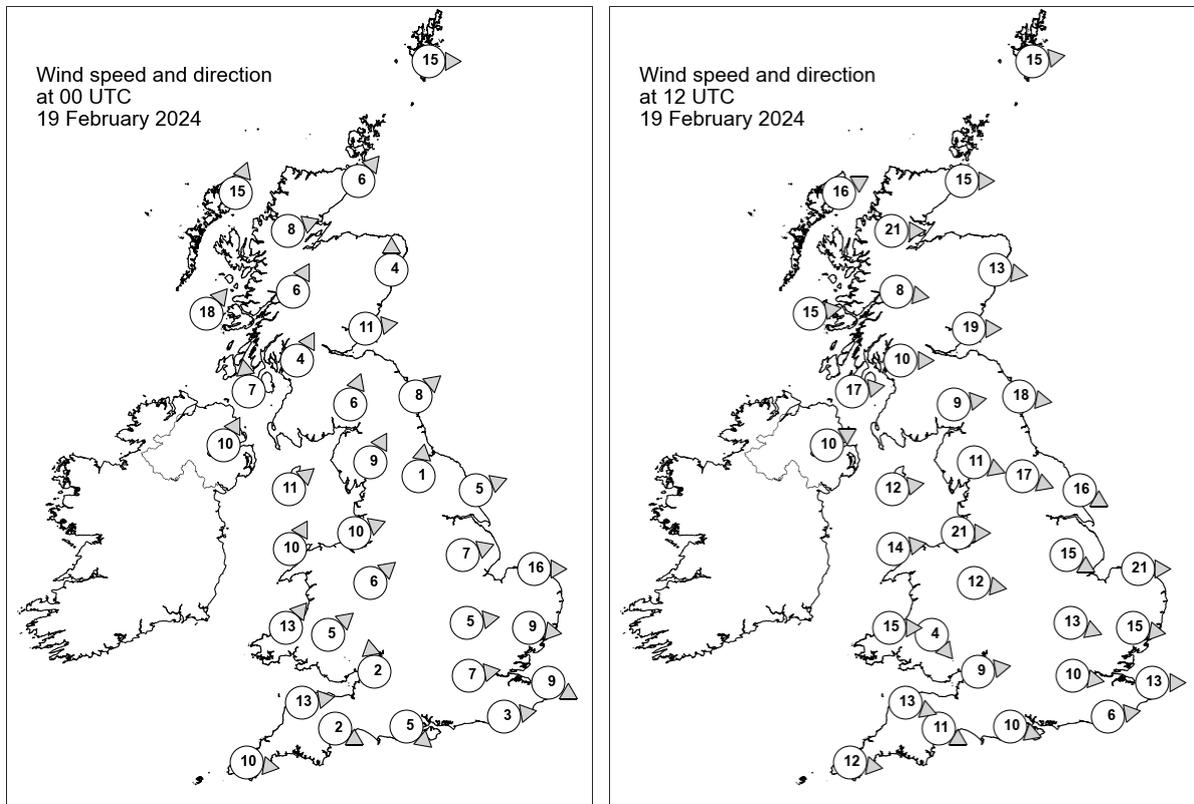
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 19 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 19 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

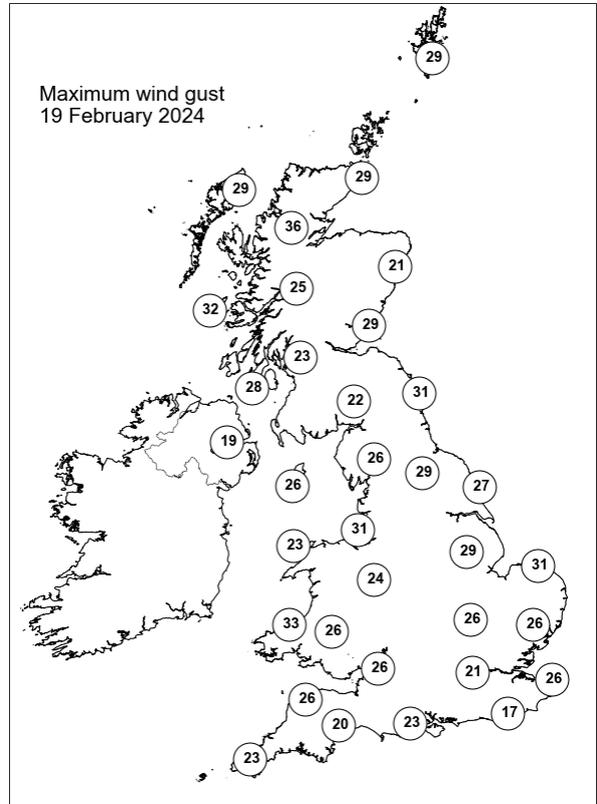
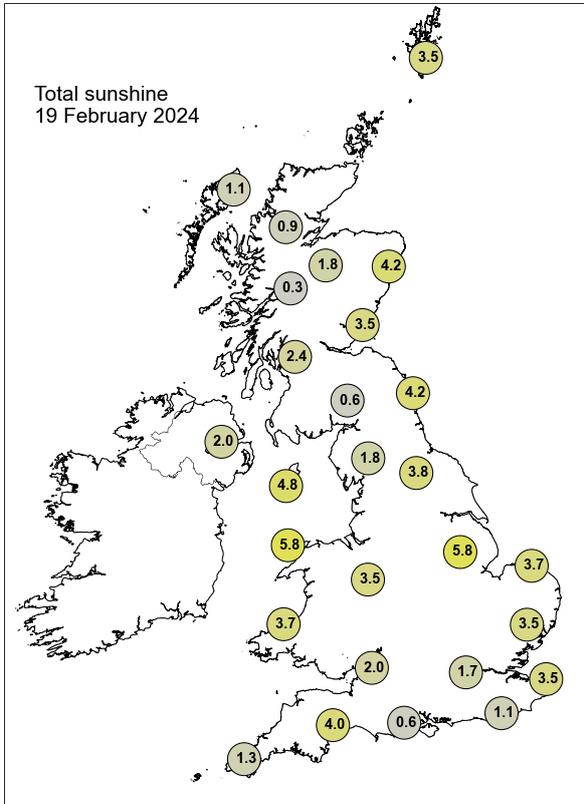
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1015.3 | W | 15 | 8 | 7.7 | 7.1 | 1014.0 | W | 15 | 2 | 8.5 | 7.1 |
| 2 | Wick | 1018.0 | SW | 6 | 7 | 6.5 | 4.5 | 1017.7 | W | 15 | 0 | 9.7 | 5.1 |
| 3 | Stornoway | 1016.4 | SSW | 15 | 8 | 8.9 | 8.1 | 1019.0 | WSW | 16 | 8 | 8.8 | 5.9 |
| 4 | Loch Glascarnoch | 1018.8 | WSW | 8 | 8 | 7.3 | 4.1 | 1020.1 | W | 21 | 5 | 7.8 | 3.1 |
| 5 | Aviemore | 1020.0 | - | - | 8 | 7.4 | 4.5 | 1021.2 | - | - | 4 | 8.4 | 2.5 |
| 6 | Dyce | 1020.0 | S | 4 | 8 | 5.9 | 3.6 | 1020.1 | W | 13 | 6 | 10.7 | 3.5 |
| 7 | Tulloch Bridge | 1021.7 | SSW | 6 | 8 | 7.4 | 4.8 | 1023.1 | W | 8 | 6 | 8.0 | 3.6 |
| 8 | Tiree | 1020.0 | SW | 18 | 8 | 9.3 | 8.8 | 1023.7 | W | 15 | 8 | 9.8 | 7.3 |
| 9 | Leuchars | 1021.6 | W | 11 | 3 | 7.6 | 6.4 | 1022.2 | W | 19 | 8 | 10.4 | 4.1 |
| 10 | Bishopton | 1023.0 | SSW | 4 | 4 | 7.2 | 5.9 | 1024.3 | W | 10 | 8 | 10.0 | 5.7 |
| 11 | Machrihanish | 1023.7 | S | 7 | 8 | 9.1 | 7.7 | 1025.8 | W | 17 | 8 | 9.6 | 7.5 |
| 12 | Boulmer | 1023.5 | SW | 8 | 1 | - | - | 1022.8 | W | 18 | 0 | - | - |
| 13 | Eskdalemuir | 1024.6 | SSW | 6 | 8 | 7.7 | 7.1 | 1025.4 | W | 9 | 8 | 8.5 | 4.9 |
| 14 | Aldergrove | 1025.0 | SSW | 10 | 8 | 8.4 | 7.3 | 1027.8 | WSW | 10 | 0 | 10.2 | 7.0 |
| 15 | Shap | 1025.9 | SSW | 9 | 5 | 8.0 | 7.0 | 1026.3 | WNW | 11 | 1 | 8.8 | 4.2 |
| 16 | Leeming | 1026.4 | S | 1 | 8 | 8.6 | 5.5 | 1025.1 | WNW | 17 | 1 | 11.5 | 3.4 |
| 17 | Ronaldsway | 1027.0 | SW | 11 | 8 | 9.5 | 7.8 | 1028.8 | W | 12 | 7 | 10.3 | 7.3 |
| 18 | Bridlington | 1026.2 | WSW | 5 | 4 | 8.0 | 6.6 | 1023.9 | WNW | 16 | 2 | 12.5 | 5.5 |
| 19 | Crosby | 1028.1 | WSW | 10 | 1 | 9.4 | 7.7 | 1028.9 | W | 21 | 0 | 10.1 | 7.9 |
| 20 | Valley | 1028.7 | SSW | 10 | 0 | 9.4 | 8.5 | 1030.5 | W | 14 | 0 | 10.4 | 7.7 |
| 21 | Waddington | 1028.1 | WSW | 7 | 8 | 10.0 | 7.7 | 1026.1 | WNW | 15 | 0 | 11.5 | 4.3 |
| 22 | Shawbury | 1029.6 | SW | 6 | 2 | 8.5 | 7.4 | 1029.2 | W | 12 | 4 | 11.8 | 6.6 |
| 23 | Weybourne | 1027.6 | W | 16 | 8 | 9.5 | 7.6 | 1025.3 | W | 21 | 8 | 10.8 | 7.9 |
| 24 | Bedford | 1029.8 | W | 5 | 8 | 9.3 | 7.6 | 1028.0 | WNW | 13 | 1 | 11.9 | 6.2 |
| 25 | Aberporth | 1030.9 | SW | 13 | 3 | 8.1 | 7.3 | 1031.8 | W | 15 | 3 | 9.4 | 7.7 |
| 26 | Sennybridge | 1031.1 | SW | 5 | 8 | 7.6 | 7.1 | 1031.0 | NW | 4 | 4 | 9.3 | 5.5 |
| 27 | Wattisham | 1029.2 | W | 9 | 1 | 8.4 | 6.6 | 1026.7 | W | 15 | 5 | 11.5 | 7.5 |
| 28 | Almondsbury | 1031.9 | S | 2 | 3 | 7.1 | 7.0 | 1030.5 | W | 9 | 0 | 11.9 | 8.2 |
| 29 | Heathrow | 1031.0 | W | 7 | 0 | 8.8 | 7.7 | 1029.3 | W | 10 | 8 | 12.5 | 8.3 |
| 30 | Manston | 1029.7 | WNW | 9 | 0 | 9.5 | 7.9 | 1028.3 | W | 13 | 8 | 10.0 | 9.0 |
| 31 | Chivenor | 1032.9 | W | 13 | 8 | 9.8 | 9.2 | 1032.7 | WNW | 13 | 1 | 11.4 | 9.7 |
| 32 | Exeter | 1032.9 | WNW | 2 | 8 | 9.7 | 8.9 | 1032.2 | WNW | 11 | 4 | 11.8 | 7.4 |
| 33 | Herstmonceux | 1030.9 | W | 3 | 0 | 7.7 | 7.1 | 1029.3 | W | 6 | 8 | 10.8 | 9.0 |
| 34 | Hurn | 1032.4 | NW | 5 | 3 | 9.1 | 8.5 | 1031.1 | WNW | 10 | 8 | 11.8 | 9.6 |
| 35 | Camborne | 1034.9 | W | 10 | 8 | 9.4 | 7.6 | 1034.2 | W | 12 | 6 | 11.0 | 10.3 |

Daily Weather Summary for Monday 19 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|-------|----------|------|------|-------|------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1008.1 | W | 17 | 0 | -6.0 | -9.9 | 1002.2 | SW | 12 | 7 | -5.0 | -8.6 |
| 2 | Helsinki | 1026.1 | SSW | 6 | 8 | -9.9 | -10.8 | 1020.6 | S | 8 | 7 | -0.6 | -4.2 |
| 3 | Stockholm | 1020.9 | SE | 10 | - | 0.3 | -0.5 | 1014.0 | SSE | 6 | - | 1.5 | 0.7 |
| 4 | Oslo | 1016.9 | NNE | 6 | - | -0.5 | -1.5 | 1014.2 | SW | 4 | 7 | 1.3 | -1.1 |
| 5 | Reykjavik | 998.8 | E | 8 | 8 | 3.7 | 2.7 | 997.9 | E | 10 | 5 | 4.4 | 2.3 |
| 6 | Moscow | 1025.0 | NW | 4 | 8 | -3.8 | -7.6 | 1028.8 | NW | 4 | 6 | -4.5 | -8.7 |
| 7 | Kiev | 1031.1 | N | 4 | 2 | -1.5 | -6.3 | 1029.1 | SE | 2 | 6 | 2.3 | -10.9 |
| 8 | Warsaw | 1027.6 | SE | 6 | 7 | -0.1 | -3.0 | 1017.6 | SE | 8 | 8 | 1.7 | 0.5 |
| 9 | Berlin | 1016.4 | S | 8 | 8 | 8.1 | 7.4 | 1019.8 | WNW | 14 | 8 | 7.3 | 5.9 |
| 10 | De Bilt | 1026.4 | WNW | 6 | 8 | 8.5 | 7.6 | 1025.2 | SW | 12 | 8 | 10.7 | 8.3 |
| 11 | Dublin | 1027.2 | SW | 10 | 7 | 10.1 | 5.8 | 1030.4 | W | 14 | 6 | 10.7 | 7.6 |
| 12 | Cork | 1031.0 | WSW | 10 | 7 | 9.6 | 9.1 | 1033.0 | WSW | 10 | 7 | 11.7 | 7.4 |
| 13 | Sofia | 1029.4 | E | 2 | 6 | 2.0 | 1.0 | 1025.6 | ESE | 4 | 8 | 6.9 | 3.0 |
| 14 | Belgrade | 1028.5 | SE | 2 | 0 | 5.8 | 3.4 | 1024.4 | N | 2 | 4 | 12.6 | 2.3 |
| 15 | Budapest | 1028.8 | NE | 2 | - | 3.3 | 2.0 | 1024.7 | S | 2 | - | 6.2 | 4.5 |
| 16 | Prague | 1022.8 | SSW | 6 | - | 6.3 | 3.8 | 1022.8 | W | 8 | 7 | 9.4 | 1.9 |
| 17 | Munich | 1027.3 | W | 10 | 7 | 7.6 | 5.1 | 1028.6 | W | 12 | 8 | 9.3 | 3.0 |
| 18 | Strasbourg | 1029.0 | S | 8 | 8 | 8.8 | 8.0 | 1031.1 | SSW | 8 | 8 | 11.3 | 8.3 |
| 19 | Paris | 1032.2 | WNW | 9 | 7 | 11.5 | 9.7 | 1032.9 | W | 9 | 8 | 11.2 | 8.4 |
| 20 | Jersey | 1034.7 | WNW | 10 | 8 | 10.0 | 9.2 | 1034.2 | W | 15 | 8 | 10.0 | 8.5 |
| 21 | Milan | 1026.3 | N | 2 | 0 | 9.0 | 7.1 | 1023.8 | S | 2 | 0 | 13.4 | 8.4 |
| 22 | Marseille | 1027.5 | NW | 13 | 7 | 14.0 | 4.8 | 1026.0 | NNW | 19 | - | 16.4 | 7.6 |
| 23 | Bordeaux | 1035.5 | W | 4 | 8 | 11.5 | 10.9 | 1037.3 | NW | 5 | 8 | 13.8 | 9.6 |
| 24 | Rome | 1026.6 | E | 5 | - | 10.5 | 9.4 | 1023.1 | SSW | 3 | 5 | 15.8 | 10.1 |
| 25 | Ajaccio | 1028.4 | ENE | 2 | 8 | 12.3 | 10.4 | 1023.3 | WSW | 9 | - | 16.8 | 11.1 |
| 26 | Barcelona | 1030.9 | N | 6 | 8 | 12.4 | 5.7 | 1030.3 | S | 6 | 5 | 17.5 | 7.8 |
| 27 | Majorca | 1032.1 | E | 2 | 6 | 9.0 | 8.1 | 1030.8 | WSW | 7 | 8 | 15.7 | 11.9 |
| 28 | Madrid | 1036.0 | N | 2 | 0 | 5.6 | 3.2 | 1031.6 | NE | 5 | 1 | 17.3 | 8.3 |
| 29 | Lisbon | 1034.4 | N | 3 | - | 13.9 | 10.7 | 1032.9 | NE | 6 | - | 15.5 | 12.9 |
| 30 | Athens | 1026.3 | N | 2 | - | 10.1 | 4.8 | 1023.5 | - | 0 | 4 | 17.4 | 6.1 |
| 31 | Malta | 1029.4 | W | 5 | 0 | 10.8 | 8.9 | 1025.4 | WNW | 14 | 5 | 16.9 | 10.2 |
| 32 | Gibraltar | 1033.3 | ENE | 11 | 0 | 15.5 | 11.9 | 1031.0 | E | 9 | 0 | 17.4 | 12.3 |

Daily Weather Summary for Monday 19 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 20 February 2024

This day's summary created 27/02/2024 03:03

Summary of the UK Weather for Tuesday 20 February 2024

Tuesday started with cloud developing from the north, reaching most of the country overnight. A band of rain affected northern parts of the UK, mainly Scotland but also Northern Ireland, northern England, and reaching Wales by midday. This was due to south-eastwards frontal movement through the night. It was breezy, especially in the north where low pressure had a stronger influence, while the far south was being affected by high pressure. Temperatures remained close to average for time of the year. Strong westerly/north-westerly winds and rain, locally heavy, across Northern Ireland and Northwest Scotland moved south-eastwards, decaying as it reached southeast England later in the afternoon/evening. Following the band were sunny spells and blustery showers mostly over west and north Scotland with cumulonimbus in the evening causing some lightning and hail. Temperatures nearer average behind the front. Another frontal system approached the southwest later in the evening, bringing persistent rain.

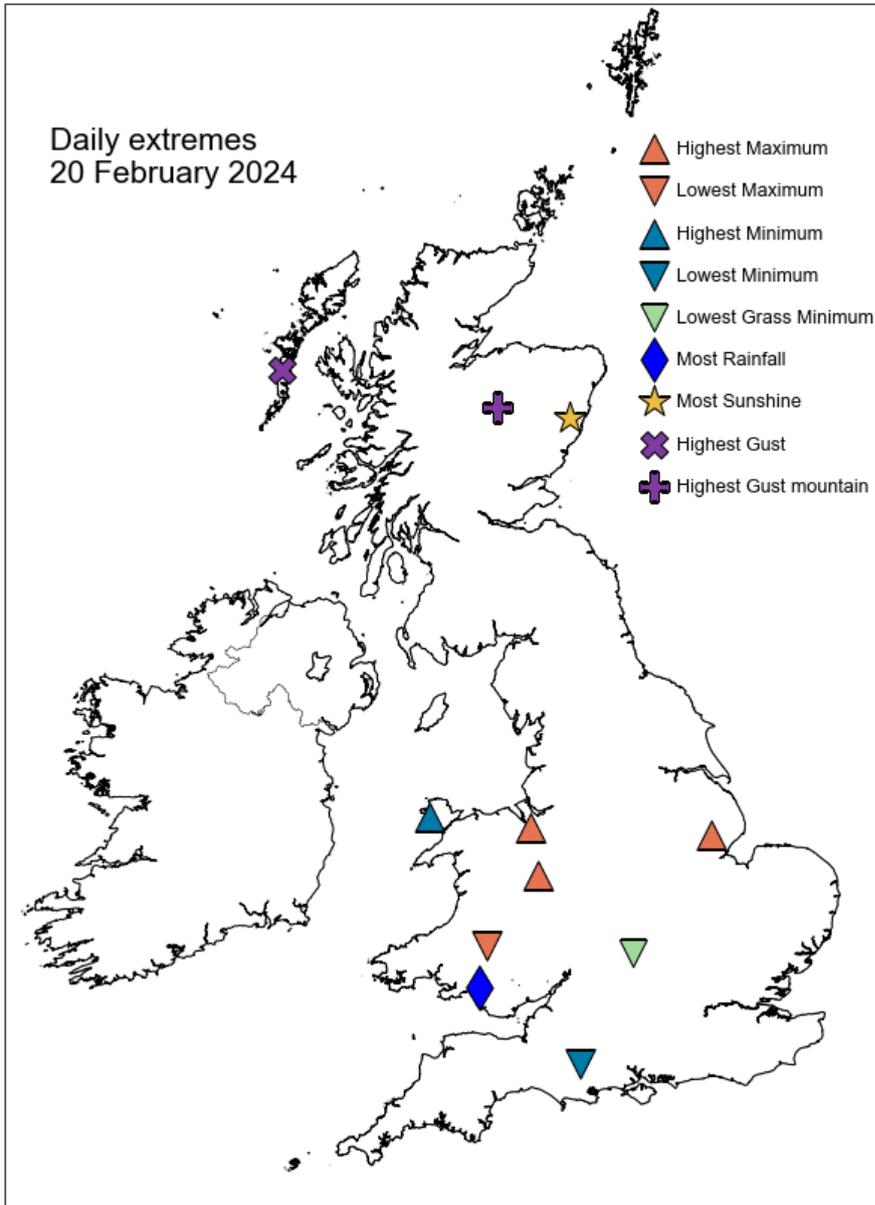
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 14.9°C Coningsby (Lincolnshire, 6mAMSL) also Hawarden Airport (Clwyd, 11mAMSL) also Preston Montford (Shropshire, 71mAMSL) |
| <i>Lowest Maximum</i> | 8.5°C Sennybridge No 2 (Powys (south), 307mAMSL) |
| <i>Highest Minimum</i> | 8.9°C Valley (Gwynedd, 10mAMSL) |
| <i>Lowest Minimum</i> | 1.4°C Fontmell Magna (Dorset, 90mAMSL) |
| <i>Lowest Grass Minimum</i> | -2.5°C South Newington (Oxfordshire, 105mAMSL) |
| <i>Most Rainfall</i> | 66.4mm Fforch-dwn (Glamorganshire, 266mAMSL) |
| <i>Most Sunshine</i> | 6.0hr Durris (Kincardineshire, 107mAMSL) |
| <i>Highest Gust</i> | 58Kt 67mph South Uist Range (Western Isles, 4mAMSL) |
| <i>Highest Gust (mountain*)</i> | 84Kt 97mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

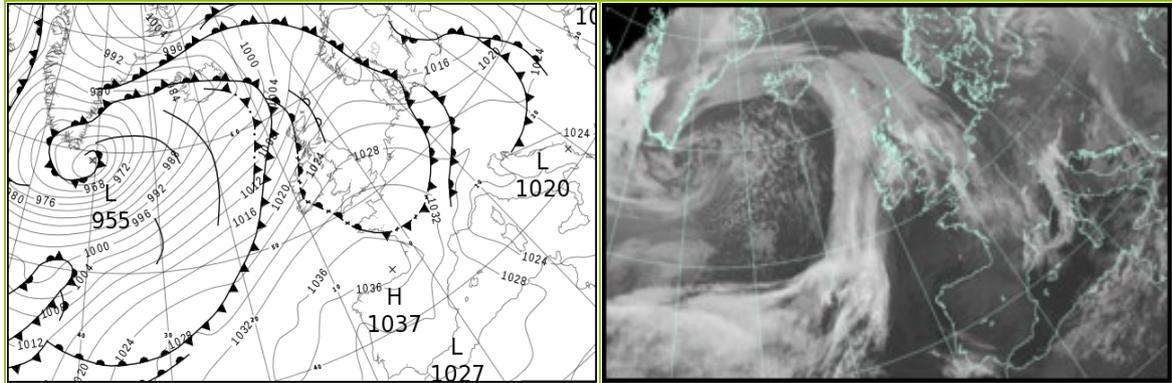
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 20 February 2024

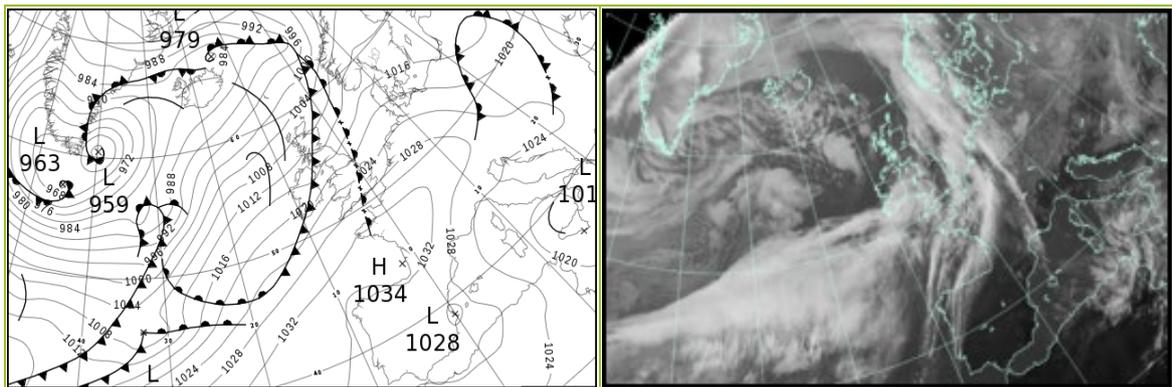


Daily Weather Summary for Tuesday 20 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



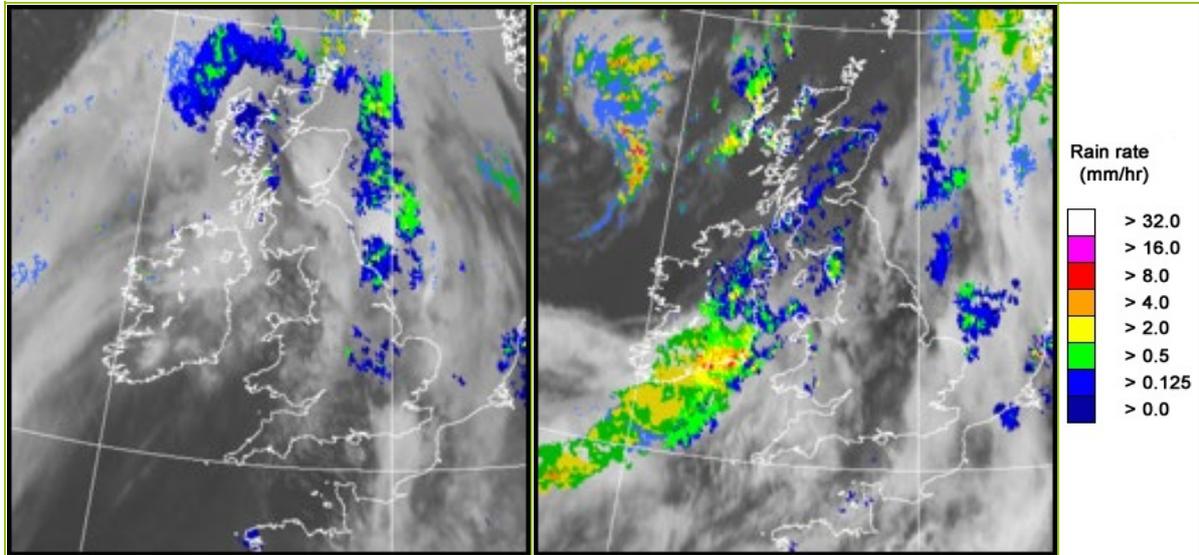
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



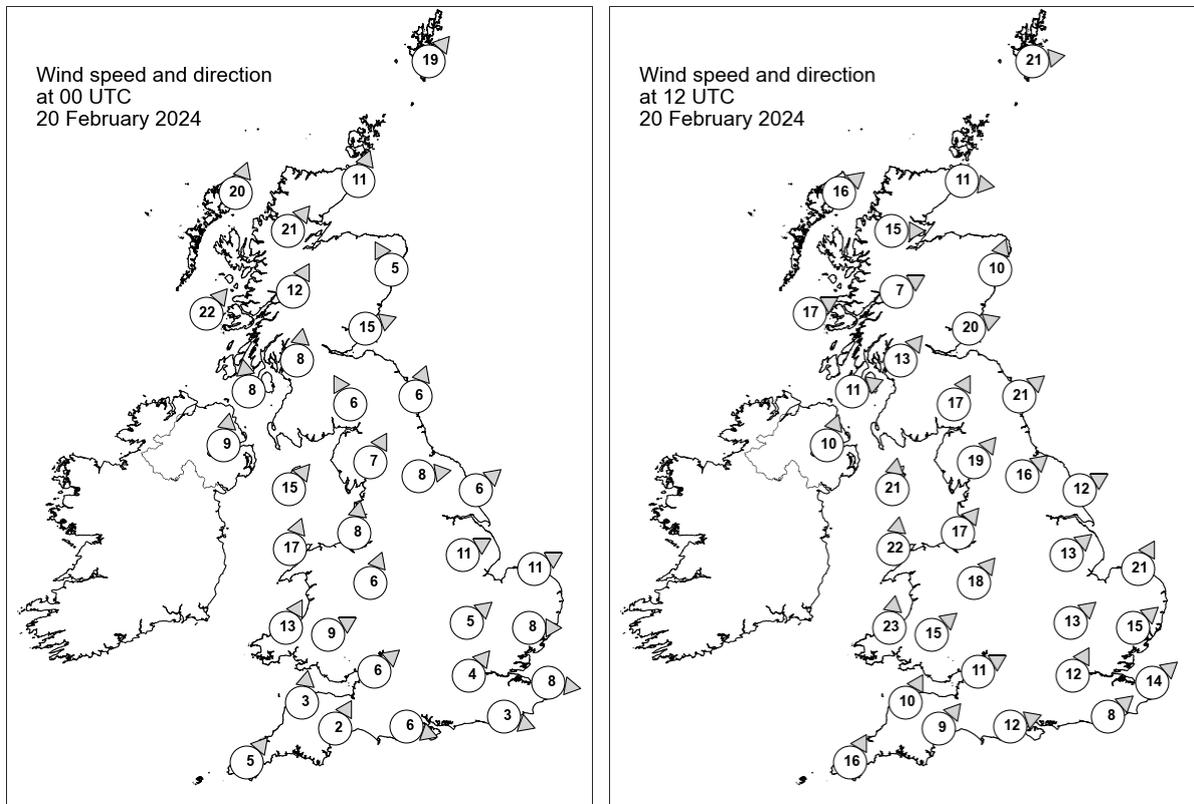
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 20 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 20 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

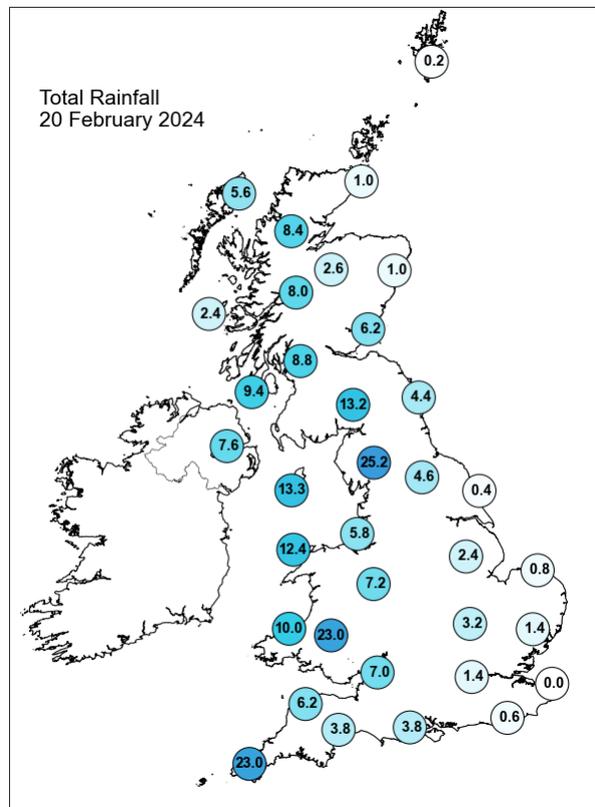
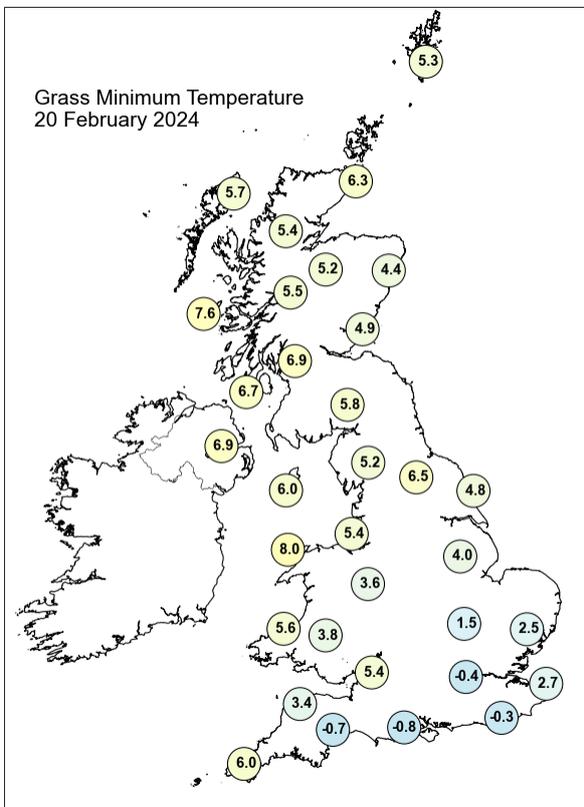
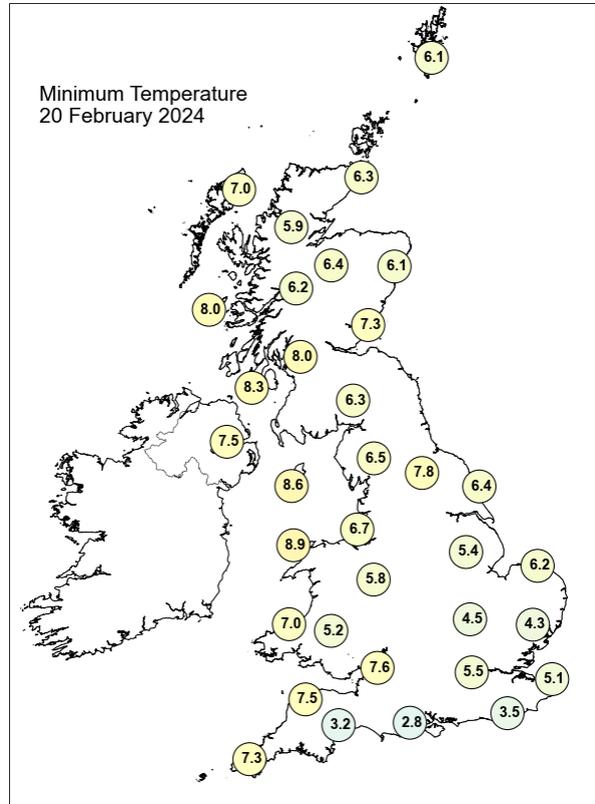
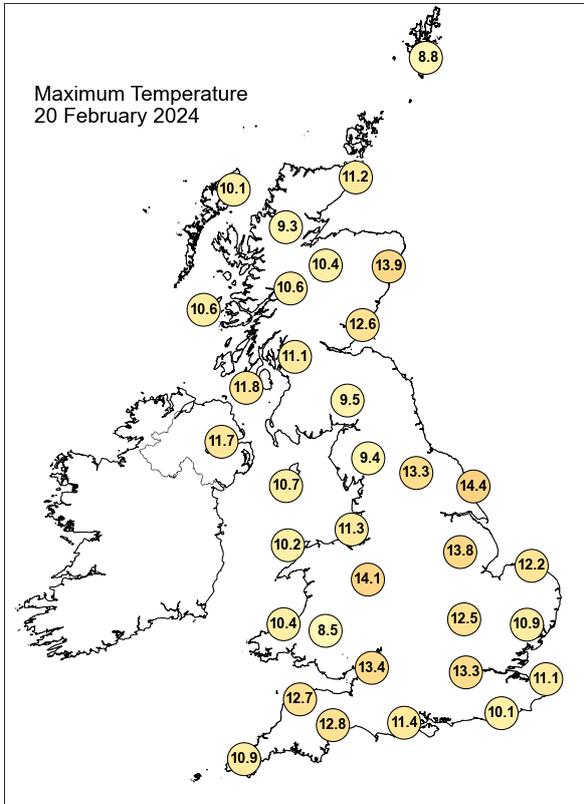
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1012.8 | SW | 19 | 8 | 6.8 | 6.5 | 1003.5 | W | 21 | 3 | 8.2 | 7.3 |
| 2 | Wick | 1015.1 | SSW | 11 | 8 | 7.3 | 5.9 | 1007.1 | W | 11 | 0 | 10.2 | 6.9 |
| 3 | Stornoway | 1013.2 | SSW | 20 | 8 | 9.3 | 8.4 | 1006.4 | SW | 16 | 0 | 9.6 | 6.1 |
| 4 | Loch Glascarnoch | 1016.3 | SW | 21 | 8 | 7.9 | 6.0 | 1008.3 | W | 15 | 8 | 8.6 | 3.7 |
| 5 | Aviemore | 1017.6 | - | - | 8 | 7.7 | 4.4 | 1008.8 | - | - | 0 | 9.9 | 4.1 |
| 6 | Dyce | 1018.9 | SSE | 5 | 8 | 7.1 | 4.7 | 1008.7 | SSW | 10 | 8 | 11.6 | 7.6 |
| 7 | Tulloch Bridge | 1020.4 | SSW | 12 | 8 | 7.8 | 5.0 | 1010.9 | WSW | 7 | 8 | 10.2 | 4.7 |
| 8 | Tiree | 1018.3 | SW | 22 | 8 | 9.8 | 8.2 | 1010.8 | WSW | 17 | 0 | 10.4 | 7.1 |
| 9 | Leuchars | 1020.9 | WSW | 15 | 8 | 8.5 | 6.0 | 1010.4 | WSW | 20 | 8 | 11.4 | 8.8 |
| 10 | Bishopton | 1022.3 | S | 8 | 8 | 8.5 | 6.5 | 1012.2 | SW | 13 | 8 | 10.0 | 9.0 |
| 11 | Machrihanish | 1022.2 | S | 8 | 8 | 8.7 | 6.2 | 1013.3 | WSW | 11 | 8 | 10.6 | 9.2 |
| 12 | Boulmer | 1024.1 | SSW | 6 | 8 | - | - | 1014.1 | SW | 21 | 8 | - | - |
| 13 | Eskdalemuir | 1024.4 | SSE | 6 | 8 | 6.5 | 5.5 | 1014.8 | SSW | 17 | 8 | 7.9 | 7.5 |
| 14 | Aldergrove | 1023.9 | S | 9 | 8 | 8.7 | 6.3 | 1014.4 | SSW | 10 | 8 | 10.5 | 10.1 |
| 15 | Shap | 1026.2 | SSW | 7 | 8 | 7.8 | 5.8 | 1017.5 | SW | 19 | 8 | 8.2 | 8.0 |
| 16 | Leeming | 1026.8 | W | 8 | 8 | 9.8 | 5.8 | 1018.1 | SW | 16 | 6 | 11.1 | 6.9 |
| 17 | Ronaldsway | 1026.0 | SW | 15 | 8 | 9.5 | 7.0 | 1017.4 | S | 21 | 8 | 9.8 | 9.0 |
| 18 | Bridlington | 1026.4 | SW | 6 | 8 | 6.8 | 5.3 | 1018.6 | WSW | 12 | 4 | 11.6 | 7.8 |
| 19 | Crosby | 1028.1 | S | 8 | 1 | 8.1 | 6.4 | 1020.6 | SW | 17 | 3 | 10.8 | 7.9 |
| 20 | Valley | 1027.9 | SSW | 17 | 7 | 9.2 | 8.6 | 1020.4 | S | 22 | 8 | 9.7 | 9.3 |
| 21 | Waddington | 1028.1 | WSW | 11 | 8 | 7.5 | 5.2 | 1021.5 | SW | 13 | 8 | 11.6 | 7.5 |
| 22 | Shawbury | 1029.4 | SSW | 6 | 5 | 7.1 | 5.0 | 1022.1 | SW | 18 | 1 | 12.3 | 7.5 |
| 23 | Weybourne | 1028.4 | WSW | 11 | 1 | 7.3 | 5.4 | 1021.6 | SSW | 21 | 7 | 9.0 | 7.3 |
| 24 | Bedford | 1029.5 | SW | 5 | 8 | 7.1 | 4.8 | 1024.3 | SW | 13 | 8 | 10.4 | 7.7 |
| 25 | Aberporth | 1029.5 | SSW | 13 | 0 | 7.9 | 6.3 | 1023.5 | S | 23 | 8 | 9.9 | 8.4 |
| 26 | Sennybridge | 1030.8 | WSW | 9 | 8 | 6.4 | 5.8 | 1025.2 | SW | 15 | 8 | 8.0 | 7.5 |
| 27 | Wattisham | 1029.8 | W | 8 | 3 | 4.6 | 3.1 | 1024.4 | SW | 15 | 8 | 8.7 | 7.2 |
| 28 | Almondsbury | 1031.2 | SW | 6 | 4 | 7.8 | 7.0 | 1026.0 | WSW | 11 | 8 | 10.8 | 7.9 |
| 29 | Heathrow | 1030.8 | SW | 4 | 0 | 6.5 | 4.3 | 1026.0 | SSW | 12 | 8 | 10.6 | 8.5 |
| 30 | Manston | 1030.7 | W | 8 | 8 | 7.0 | 4.3 | 1026.5 | SW | 14 | 6 | 10.7 | 7.9 |
| 31 | Chivenor | 1032.1 | S | 3 | 8 | 8.0 | 6.8 | 1026.7 | SSW | 10 | 3 | 11.2 | 8.2 |
| 32 | Exeter | 1032.3 | SSW | 2 | 0 | 5.5 | 4.8 | 1027.6 | SW | 9 | 8 | 11.7 | 8.7 |
| 33 | Herstmonceux | 1031.0 | WNW | 3 | 8 | 7.4 | 3.6 | 1028.0 | SW | 8 | 8 | 9.4 | 8.8 |
| 34 | Hurn | 1031.7 | WNW | 6 | 0 | 7.0 | 5.5 | 1027.5 | WSW | 12 | 8 | 10.9 | 9.0 |
| 35 | Camborne | 1033.1 | SW | 5 | 8 | 8.5 | 8.4 | 1027.7 | SSW | 16 | 8 | 10.3 | 9.1 |

Daily Weather Summary for Tuesday 20 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 995.7 | SW | 8 | 7 | -4.8 | -6.2 | 1005.6 | WNW | 10 | 6 | -5.2 | -11.1 |
| 2 | Helsinki | 1016.4 | S | 6 | 8 | -2.2 | -4.6 | 1014.1 | S | 6 | 8 | -0.5 | -4.1 |
| 3 | Stockholm | 1012.6 | S | 2 | - | 0.7 | 0.4 | 1013.1 | W | 6 | - | 0.2 | -0.2 |
| 4 | Oslo | 1014.0 | SW | 4 | - | -0.9 | -1.3 | 1013.5 | SSW | 2 | 9 | -1.3 | -1.5 |
| 5 | Reykjavik | 986.0 | S | 8 | 6 | 3.6 | 1.8 | 985.1 | E | 3 | 6 | 2.2 | 1.2 |
| 6 | Moscow | 1030.4 | - | 0 | 0 | -13.3 | -14.8 | 1028.6 | SSE | 4 | 5 | -5.0 | -9.5 |
| 7 | Kiev | 1026.8 | SSE | 4 | 7 | -3.0 | -6.7 | 1023.3 | S | 10 | 8 | -1.2 | -4.4 |
| 8 | Warsaw | 1017.0 | W | 8 | 8 | 4.5 | 3.3 | 1017.7 | W | 10 | 7 | 8.8 | 4.4 |
| 9 | Berlin | 1019.9 | W | 8 | 7 | 8.8 | 7.3 | 1023.3 | WNW | 14 | 8 | 8.5 | 4.2 |
| 10 | De Bilt | 1027.7 | W | 4 | 8 | 6.2 | 5.2 | 1026.2 | SW | 10 | 8 | 10.3 | 6.9 |
| 11 | Dublin | 1025.8 | SSW | 6 | 5 | 9.4 | 4.8 | 1017.1 | SW | 14 | 7 | 12.0 | 9.4 |
| 12 | Cork | 1027.9 | SW | 19 | 8 | 9.2 | 9.1 | 1021.0 | SW | 16 | 8 | 10.1 | 10.0 |
| 13 | Sofia | 1025.1 | - | 0 | 7 | 3.3 | 2.1 | 1023.1 | NW | 2 | 7 | 8.5 | -0.4 |
| 14 | Belgrade | 1025.1 | S | 2 | 8 | 7.2 | 3.4 | 1024.9 | WSW | 6 | 7 | 11.2 | 5.6 |
| 15 | Budapest | 1024.2 | WNW | 2 | - | 5.4 | 3.1 | 1023.8 | NW | 6 | - | 12.4 | 4.1 |
| 16 | Prague | 1023.7 | WSW | 4 | - | 6.5 | 3.8 | 1025.2 | WNW | 6 | 7 | 8.8 | 2.4 |
| 17 | Munich | 1027.0 | WSW | 4 | 7 | 7.0 | 5.2 | 1029.9 | WNW | 10 | 7 | 7.9 | 1.1 |
| 18 | Strasbourg | 1029.1 | WNW | 8 | 8 | 8.7 | 6.7 | 1031.8 | NW | 3 | - | 11.1 | 6.8 |
| 19 | Paris | 1032.7 | W | 7 | 7 | 7.0 | 6.1 | 1032.6 | SW | 8 | 7 | 8.4 | 6.9 |
| 20 | Jersey | 1033.6 | WNW | 8 | 8 | 9.2 | 8.7 | 1031.2 | SW | 11 | 8 | 9.2 | 8.4 |
| 21 | Milan | 1024.0 | N | 2 | 0 | 9.4 | 7.7 | 1025.2 | SW | 3 | 0 | 13.8 | 8.7 |
| 22 | Marseille | 1026.8 | WNW | 17 | 6 | 12.4 | 5.5 | 1026.0 | NNW | 16 | - | 15.6 | 6.3 |
| 23 | Bordeaux | 1036.5 | NW | 2 | 8 | 10.0 | 6.0 | 1035.0 | WNW | 3 | 8 | 12.7 | 6.5 |
| 24 | Rome | 1022.1 | N | 1 | 0 | 7.7 | 7.0 | 1021.0 | NNE | 4 | 4 | 16.4 | 6.9 |
| 25 | Ajaccio | 1023.4 | E | 5 | - | 8.8 | 7.6 | 1022.2 | SSW | 7 | - | 17.0 | 11.5 |
| 26 | Barcelona | 1028.6 | N | 1 | 5 | 10.2 | 5.4 | 1027.8 | WSW | 13 | 6 | 16.0 | 10.2 |
| 27 | Majorca | 1029.8 | N | 2 | 1 | 6.6 | 6.5 | 1027.8 | E | 7 | 5 | 17.2 | 8.9 |
| 28 | Madrid | 1033.1 | N | 2 | 0 | 8.9 | 0.1 | 1030.8 | - | 0 | 1 | 15.0 | 4.9 |
| 29 | Lisbon | 1030.2 | NNE | 3 | - | 16.0 | 12.5 | 1030.6 | NE | 6 | - | 19.4 | 9.1 |
| 30 | Athens | 1022.8 | N | 2 | - | 11.2 | 4.5 | 1021.6 | - | 0 | 3 | 15.2 | 4.5 |
| 31 | Malta | 1022.0 | WNW | 10 | 8 | 14.0 | 10.8 | 1017.8 | W | 12 | 6 | 15.7 | 11.0 |
| 32 | Gibraltar | 1030.0 | ENE | 7 | 8 | 15.7 | 13.8 | 1030.1 | E | 11 | 0 | 17.7 | 13.5 |

Daily Weather Summary for Tuesday 20 February 2024



Daily Weather Summary for Wednesday 21 February 2024

This day's summary created 28/02/2024 03:02

Summary of the UK Weather for Wednesday 21 February 2024

Wednesday started with cloud building from the southwest as a warm front approached the UK. Northeast Scotland initially held on to clearer skies before cloud built in here as well. Persistent rain and drizzle swept in, starting with southwest England and Wales, but covered most areas by dawn. The heaviest rain occurred over western upslopes, but was moderate generally. It was a wet and windy morning across much of the UK with heavy rain in parts of the north and west as frontal systems affected the country. Brighter conditions moved into Northern Ireland during the early afternoon and gradually spread into parts of Scotland, northern England and west Wales but with showers, some heavy across Scotland and Northern Ireland. Through the evening, blustery showers affected Northern Ireland, western and central Scotland, heavy at times with isolated hail and thunder. England and Wales remained dry as clear spells developed for a time.

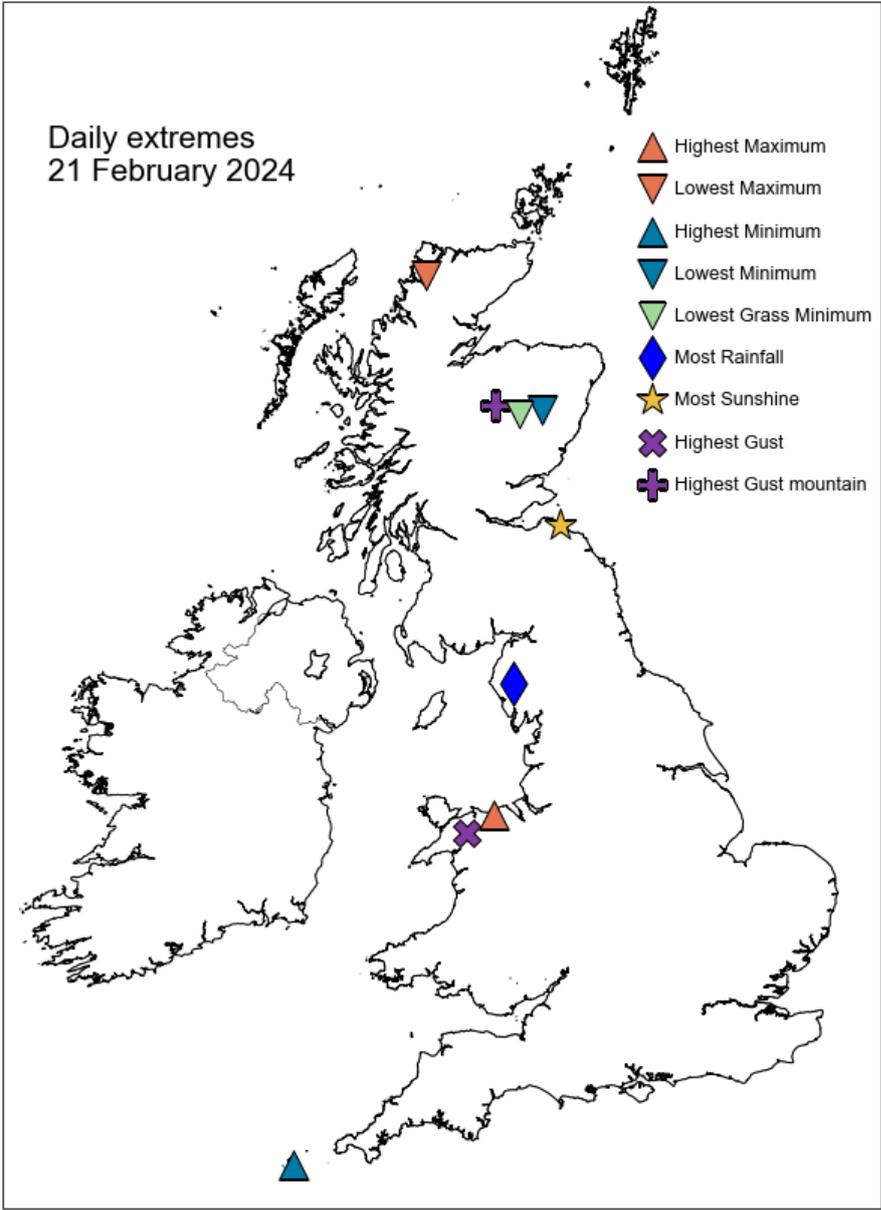
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 15.1°C Rhyl No 2 (Clwyd, 77mAMSL) |
| <i>Lowest Maximum</i> | 7.3°C Achfary (Sutherland, 46mAMSL) |
| <i>Highest Minimum</i> | 10.0°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -1.7°C Aboyne No 2 (Aberdeenshire, 140mAMSL) |
| <i>Lowest Grass Minimum</i> | -4.1°C Balmoral (Aberdeenshire, 283mAMSL) |
| <i>Most Rainfall</i> | 50.2mm Ennerdale, Black Sail (Cumbria, 300mAMSL) |
| <i>Most Sunshine</i> | 4.1hr Dunbar (East Lothian, 23mAMSL) |
| <i>Highest Gust</i> | 63Kt 72mph Capel Curig No 3 (Gwynedd, 216mAMSL) |
| <i>Highest Gust (mountain*)</i> | 77Kt 89mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

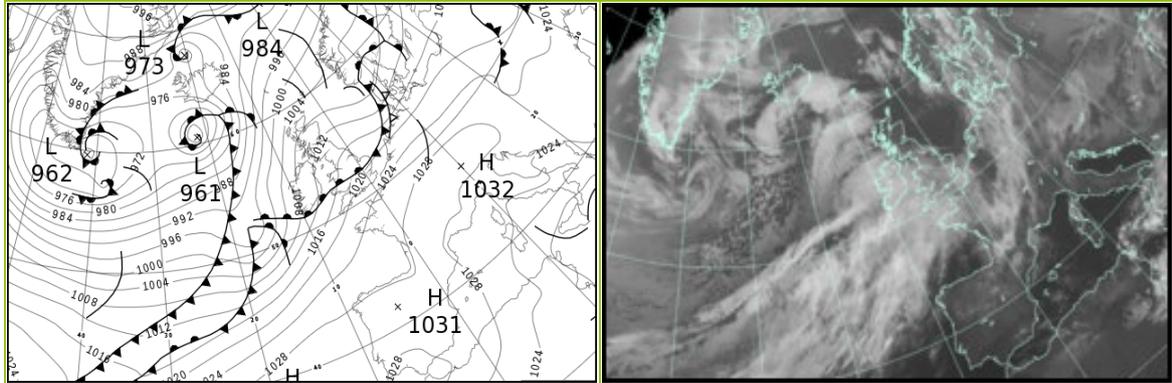
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 21 February 2024

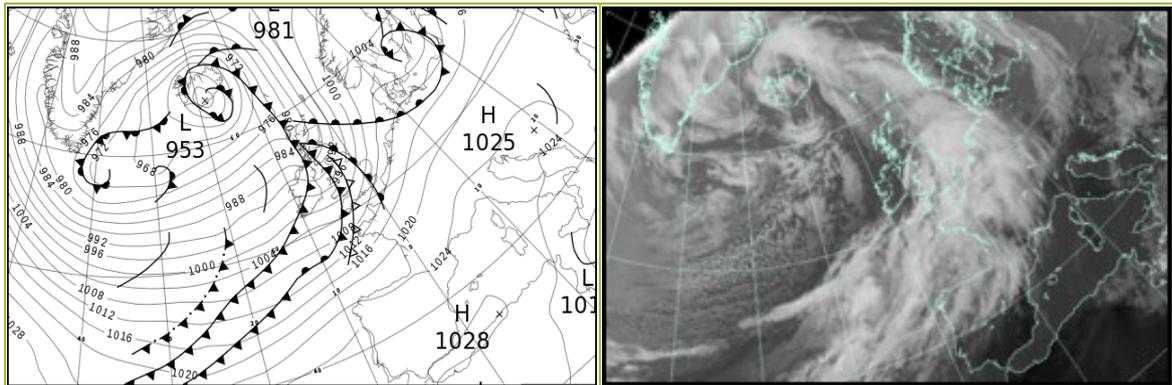


Daily Weather Summary for Wednesday 21 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



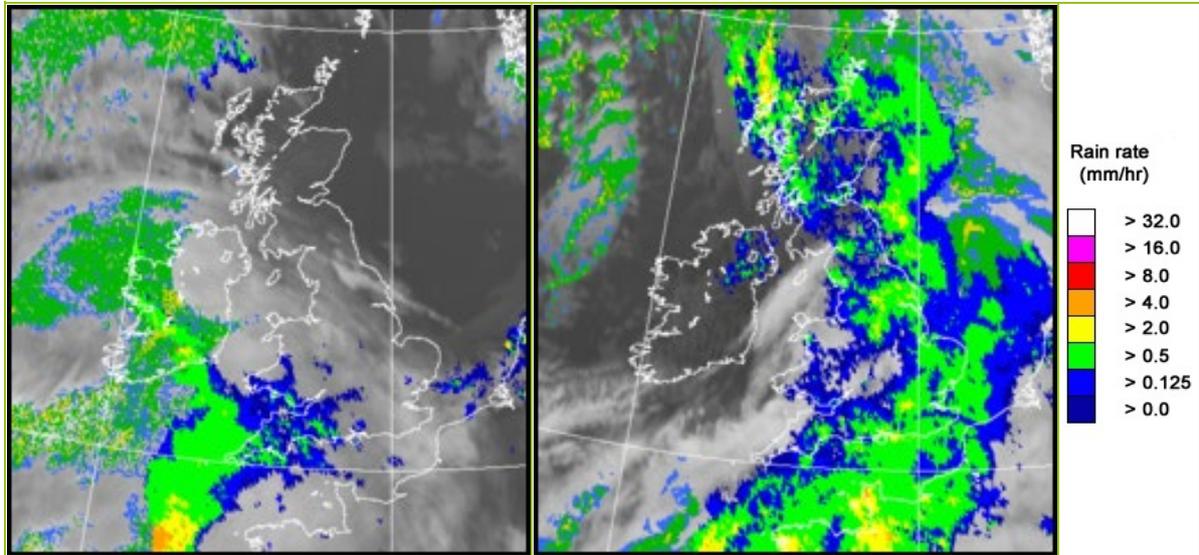
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



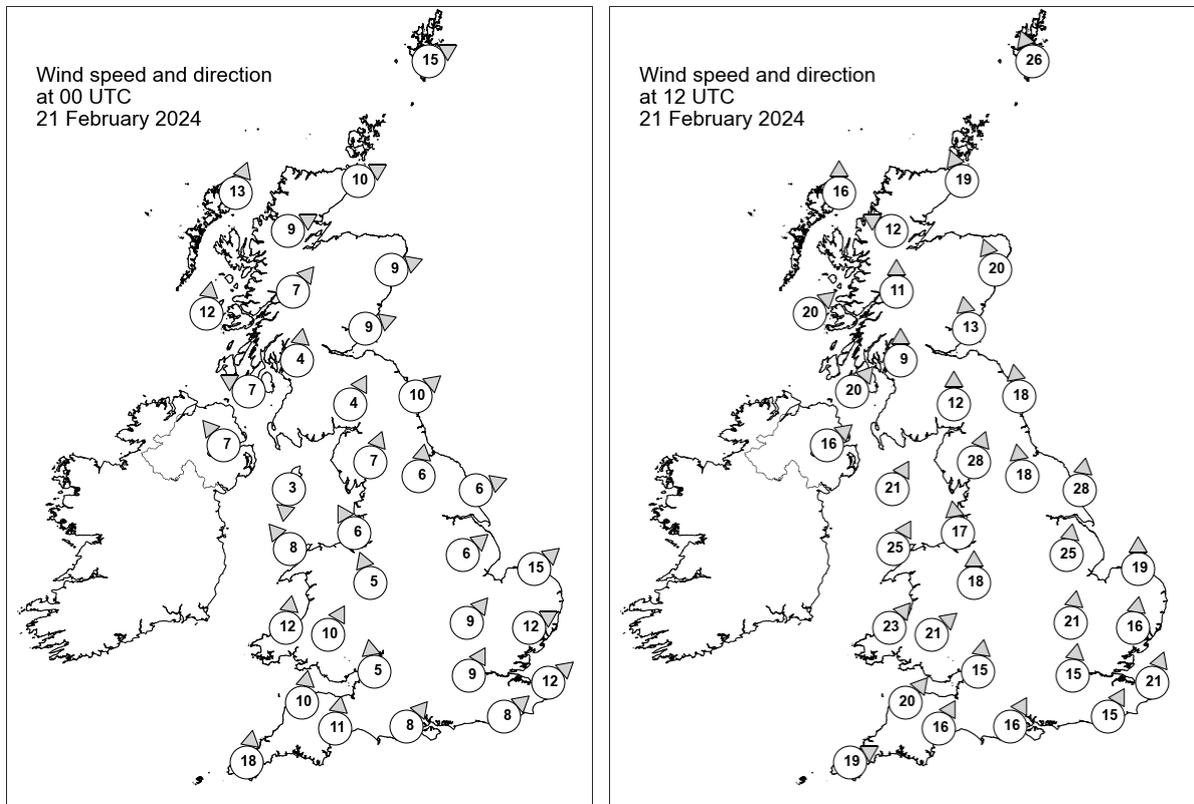
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 21 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 21 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

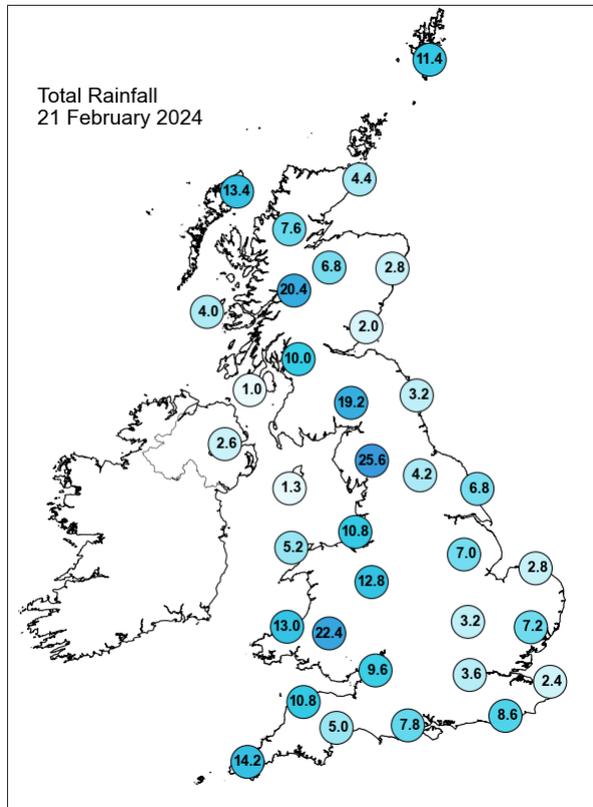
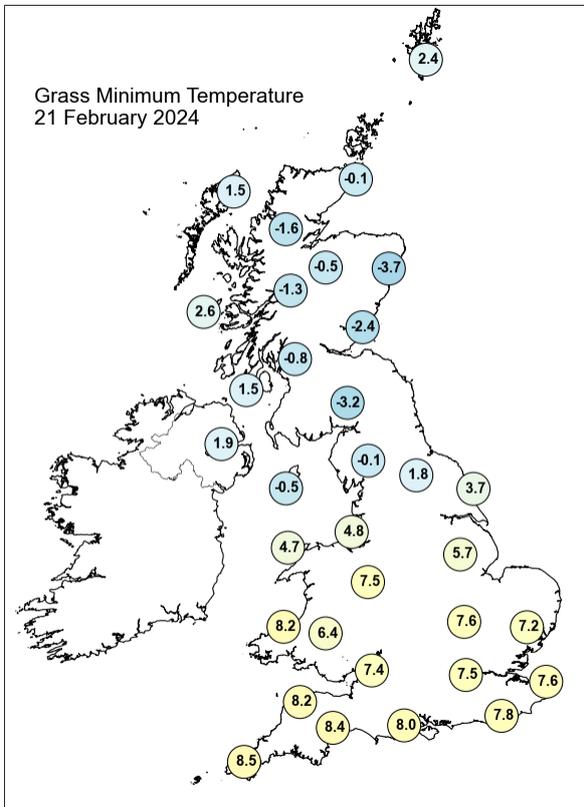
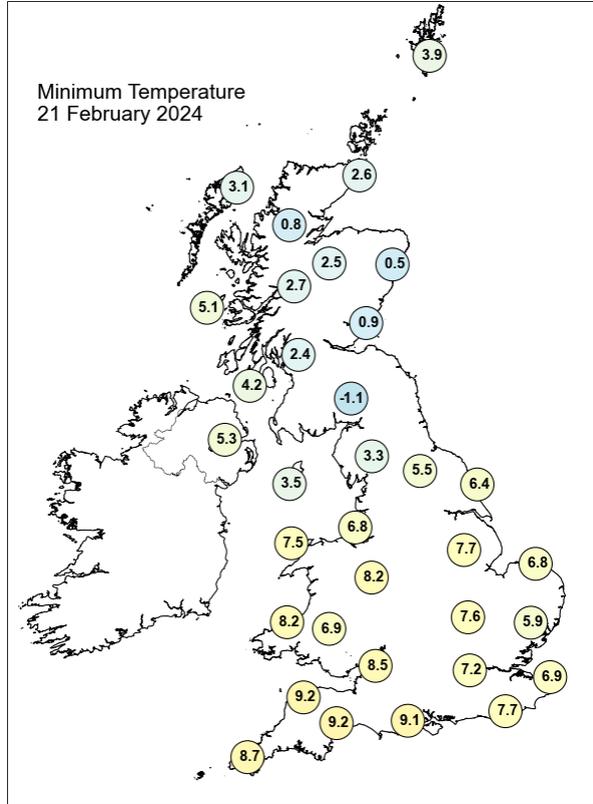
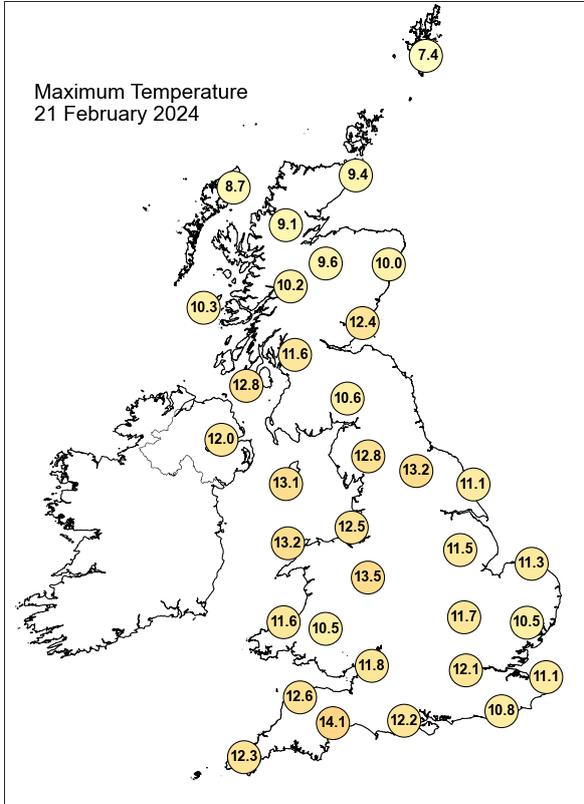
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1003.3 | WSW | 15 | 2 | 5.8 | 4.2 | 989.7 | SSE | 26 | 8 | 5.9 | 3.2 |
| 2 | Wick | 1007.6 | WSW | 10 | 0 | 3.8 | 2.1 | 984.5 | SSE | 19 | 8 | 6.9 | 6.2 |
| 3 | Stornoway | 1005.7 | SSW | 13 | 8 | 6.7 | 3.9 | 979.5 | S | 16 | 8 | 8.7 | 7.8 |
| 4 | Loch Glascarnoch | 1008.2 | WSW | 9 | 2 | 3.6 | 0.0 | 982.7 | ESE | 12 | 8 | 6.2 | 5.0 |
| 5 | Aviemore | 1009.9 | - | - | 0 | 3.0 | -0.5 | 983.8 | - | - | 8 | 9.4 | 5.7 |
| 6 | Dyce | 1010.2 | WSW | 9 | 0 | 4.8 | -1.0 | 987.5 | SSE | 20 | 8 | 7.7 | 7.0 |
| 7 | Tulloch Bridge | 1011.2 | SW | 7 | 0 | 4.0 | 0.1 | 984.8 | S | 11 | 8 | 7.6 | 6.1 |
| 8 | Tiree | 1008.3 | S | 12 | 8 | 7.7 | 4.6 | 984.0 | SW | 20 | 8 | 10.3 | 9.9 |
| 9 | Leuchars | 1011.4 | WSW | 9 | 0 | 4.3 | 1.1 | 987.2 | S | 13 | 8 | 9.7 | 8.2 |
| 10 | Bishopton | 1011.8 | S | 4 | 0 | 4.2 | 2.3 | 986.8 | S | 9 | 8 | 9.8 | 9.4 |
| 11 | Machrihanish | 1011.1 | ESE | 7 | 6 | 5.4 | 3.6 | 987.3 | SW | 20 | 8 | 11.8 | 10.1 |
| 12 | Boulmer | 1013.3 | SW | 10 | 0 | - | - | 991.0 | S | 18 | 8 | - | - |
| 13 | Eskdalemuir | 1014.4 | SSW | 4 | 2 | 0.7 | -0.2 | 990.0 | S | 12 | 8 | 8.3 | 8.0 |
| 14 | Aldergrove | 1011.5 | SE | 7 | 0 | 6.0 | 2.9 | 990.0 | SW | 16 | 8 | 11.5 | 9.3 |
| 15 | Shap | 1015.7 | SSW | 7 | 2 | 3.8 | 2.7 | 991.3 | SSW | 28 | 8 | 8.5 | 8.0 |
| 16 | Leeming | 1015.7 | S | 6 | 5 | 6.8 | 4.1 | 993.9 | S | 18 | 8 | 9.0 | 8.0 |
| 17 | Ronaldsway | 1013.7 | N | 3 | 8 | 3.7 | 2.8 | 991.3 | SSW | 21 | 8 | 10.8 | 10.1 |
| 18 | Bridlington | 1015.9 | WSW | 6 | 0 | 7.3 | 5.7 | 996.6 | S | 28 | 8 | 8.9 | 8.1 |
| 19 | Crosby | 1015.6 | SSE | 6 | 1 | 7.6 | 6.8 | 993.9 | S | 17 | 8 | 10.7 | 9.6 |
| 20 | Valley | 1014.3 | SE | 8 | 2 | 8.2 | 8.0 | 993.8 | SSW | 25 | 8 | 10.8 | 10.5 |
| 21 | Waddington | 1017.7 | SW | 6 | 8 | 8.6 | 7.6 | 998.7 | S | 25 | 8 | 9.5 | 8.0 |
| 22 | Shawbury | 1016.9 | SSE | 5 | 8 | 9.5 | 8.7 | 996.6 | S | 18 | 8 | 10.4 | 8.7 |
| 23 | Weybourne | 1018.4 | SW | 15 | 8 | 9.8 | 7.3 | 1002.1 | S | 19 | 8 | 9.1 | 8.2 |
| 24 | Bedford | 1019.2 | SW | 9 | 8 | 9.2 | 6.9 | 1002.1 | S | 21 | 8 | 9.3 | 8.2 |
| 25 | Aberporth | 1015.3 | S | 12 | 8 | 9.6 | 9.1 | 997.4 | SW | 23 | 8 | 11.4 | 11.0 |
| 26 | Sennybridge | 1017.2 | SSW | 10 | 8 | 8.2 | 7.9 | 998.4 | SW | 21 | 8 | 10.0 | 9.4 |
| 27 | Wattisham | 1019.9 | WSW | 12 | 8 | 8.7 | 6.7 | 1005.1 | S | 16 | 8 | 8.8 | 7.9 |
| 28 | Almondsbury | 1019.2 | S | 5 | 8 | 9.0 | 7.9 | 1001.0 | S | 15 | 8 | 10.6 | 9.5 |
| 29 | Heathrow | 1020.7 | SSW | 9 | 8 | 9.6 | 7.1 | 1004.8 | S | 15 | 8 | 9.9 | 8.7 |
| 30 | Manston | 1021.2 | SW | 12 | 8 | 9.1 | 7.1 | 1007.8 | SSW | 21 | 8 | 9.3 | 8.6 |
| 31 | Chivenor | 1018.5 | S | 10 | 8 | 10.0 | 9.1 | 1001.1 | SW | 20 | 8 | 12.5 | 11.6 |
| 32 | Exeter | 1019.7 | S | 11 | 8 | 10.3 | 8.2 | 1002.5 | SSW | 16 | 8 | 11.7 | 10.8 |
| 33 | Herstmonceux | 1022.0 | SW | 8 | 8 | 9.4 | 8.2 | 1007.5 | SSW | 15 | 8 | 9.4 | 8.9 |
| 34 | Hurn | 1021.4 | SW | 8 | 8 | 10.2 | 8.1 | 1005.1 | SSW | 16 | 8 | 10.2 | 9.9 |
| 35 | Camborne | 1018.9 | S | 18 | 8 | 9.4 | 8.7 | 1003.9 | WSW | 19 | 8 | 12.1 | 11.8 |

Daily Weather Summary for Wednesday 21 February 2024

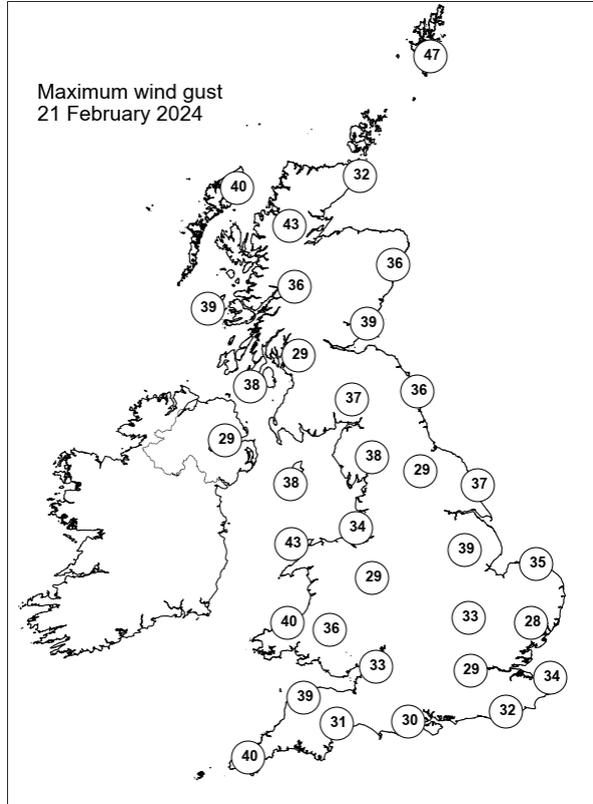
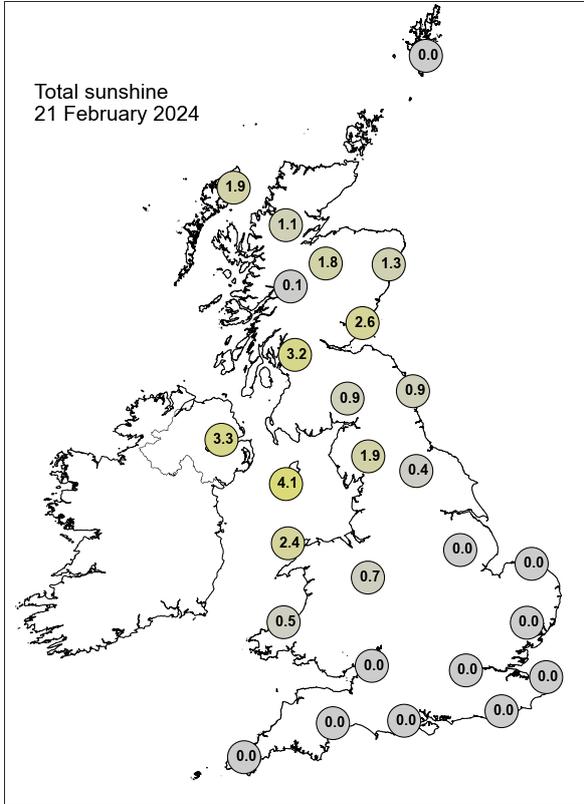
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|-------|-------|----------|------|------|-------|-------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1009.1 | SSW | 12 | 0 | -12.3 | -15.1 | 1007.4 | SSW | 6 | 7 | -11.9 | -13.6 |
| 2 | Helsinki | 1013.3 | S | 6 | 8 | -0.7 | -2.2 | 1009.9 | S | 10 | 8 | -0.2 | -1.3 |
| 3 | Stockholm | 1010.5 | SSW | 6 | - | -0.2 | -0.8 | 1002.9 | SSE | 2 | - | 3.9 | 3.4 |
| 4 | Oslo | 1004.5 | SSW | 2 | - | 0.8 | 0.8 | 1005.3 | SW | 4 | 8 | 1.9 | 0.6 |
| 5 | Reykjavik | 975.9 | ENE | 10 | 2 | 0.6 | -0.7 | 958.6 | NW | 13 | 7 | 0.9 | -0.5 |
| 6 | Moscow | 1026.5 | SE | 2 | 6 | -8.4 | -11.0 | 1023.4 | SSE | 4 | 8 | -3.4 | -7.8 |
| 7 | Kiev | 1019.9 | SSW | 6 | 8 | 0.6 | -0.3 | 1019.6 | W | 6 | 8 | 6.1 | 3.4 |
| 8 | Warsaw | 1021.2 | W | 6 | 6 | 3.8 | 2.3 | 1017.4 | SW | 6 | 8 | 7.4 | 5.4 |
| 9 | Berlin | 1021.2 | SW | 6 | 8 | 7.9 | 4.7 | 1015.9 | W | 14 | 7 | 10.6 | 6.3 |
| 10 | De Bilt | 1021.2 | SW | 12 | 8 | 9.4 | 7.3 | 1012.0 | S | 10 | 8 | 9.8 | 7.0 |
| 11 | Dublin | 1012.0 | SE | 8 | 5 | 7.3 | 4.2 | 992.6 | W | 17 | 7 | 12.8 | 9.2 |
| 12 | Cork | 1010.5 | SSE | 10 | 8 | 8.4 | 8.3 | 998.7 | W | 16 | 6 | 12.6 | 8.6 |
| 13 | Sofia | 1025.6 | WNW | 4 | 8 | 4.5 | 1.8 | 1023.2 | NW | 4 | 6 | 9.5 | 0.1 |
| 14 | Belgrade | 1025.6 | W | 4 | 8 | 8.1 | 6.2 | 1025.1 | WSW | 2 | 4 | 10.8 | 3.9 |
| 15 | Budapest | 1025.2 | WNW | 4 | - | 7.8 | 3.8 | 1023.5 | W | 2 | - | 10.8 | 2.1 |
| 16 | Prague | 1025.8 | WSW | 6 | - | 6.5 | 2.0 | 1019.8 | WSW | 6 | 6 | 10.7 | 3.0 |
| 17 | Munich | 1029.5 | SW | 4 | 8 | 4.7 | -0.3 | 1020.8 | WSW | 6 | 8 | 11.9 | -3.5 |
| 18 | Strasbourg | 1029.0 | S | 3 | 7 | 6.1 | 3.9 | 1020.8 | S | 7 | - | 9.9 | 4.7 |
| 19 | Paris | 1027.0 | S | 6 | - | 6.5 | 5.0 | 1016.9 | SSW | 10 | 8 | 10.4 | 6.0 |
| 20 | Jersey | 1024.1 | SW | 12 | 8 | 8.9 | 6.9 | 1010.0 | SSW | 22 | 8 | 9.7 | 8.8 |
| 21 | Milan | 1025.6 | N | 1 | 0 | 6.5 | 5.9 | 1025.1 | N | 2 | 0 | 13.2 | 5.3 |
| 22 | Marseille | 1025.7 | SE | 7 | - | 5.4 | 3.2 | 1024.5 | SSE | 11 | - | 16.2 | 8.4 |
| 23 | Bordeaux | 1028.1 | ESE | 4 | - | 6.3 | 5.1 | 1022.2 | SW | 7 | 6 | 14.6 | 7.4 |
| 24 | Rome | 1022.9 | N | 4 | 0 | 7.0 | 1.5 | 1024.3 | N | 2 | 0 | 16.9 | 1.5 |
| 25 | Ajaccio | 1025.1 | NE | 7 | - | 7.2 | 4.5 | 1025.6 | SW | 8 | - | 16.6 | 10.7 |
| 26 | Barcelona | 1028.0 | NNE | 2 | 4 | 11.1 | 7.4 | 1025.5 | WSW | 14 | - | 14.8 | 10.2 |
| 27 | Majorca | 1028.3 | W | 2 | 2 | 8.8 | 2.4 | 1027.5 | WSW | 10 | 2 | 16.2 | 9.2 |
| 28 | Madrid | 1030.7 | - | 0 | 0 | 5.2 | 3.3 | 1026.8 | S | 1 | 7 | 13.2 | 4.0 |
| 29 | Lisbon | 1028.4 | N | 3 | - | 15.3 | 10.2 | 1028.3 | S | 3 | - | 19.0 | 11.7 |
| 30 | Athens | 1023.2 | N | 3 | - | 11.3 | 2.9 | 1024.0 | SW | 4 | 6 | 14.0 | 4.1 |
| 31 | Malta | 1016.8 | W | 5 | 6 | 11.3 | 10.3 | 1018.9 | ENE | 15 | 7 | 15.9 | 11.0 |
| 32 | Gibraltar | 1026.9 | WSW | 4 | 0 | 14.1 | 11.7 | 1028.4 | NE | 7 | 0 | 17.3 | 13.0 |

Daily Weather Summary for Wednesday 21 February 2024



Daily Weather Summary for Wednesday 21 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 22 February 2024

This day's summary created 29/02/2024 03:03

Summary of the UK Weather for Thursday 22 February 2024

A band of rain and drizzle, heavy in places, gradually tracked east/south-eastwards over Wales, central and southwest England overnight into the morning, with thunder in places and squally winds. This band reached the southeast after midday, heavy in places. Westerly winds, although more south-westerly ahead of the front. Temperatures were mild in the southeast ahead of the band and were colder in the northwest. It was a very wet morning with heavy rain across the south, moving eastwards through the day. A brisk westerly breeze blew showers into western areas of the UK during the evening and overnight, but eastern areas remained fairly dry, with temperatures dropping after the front passed through.

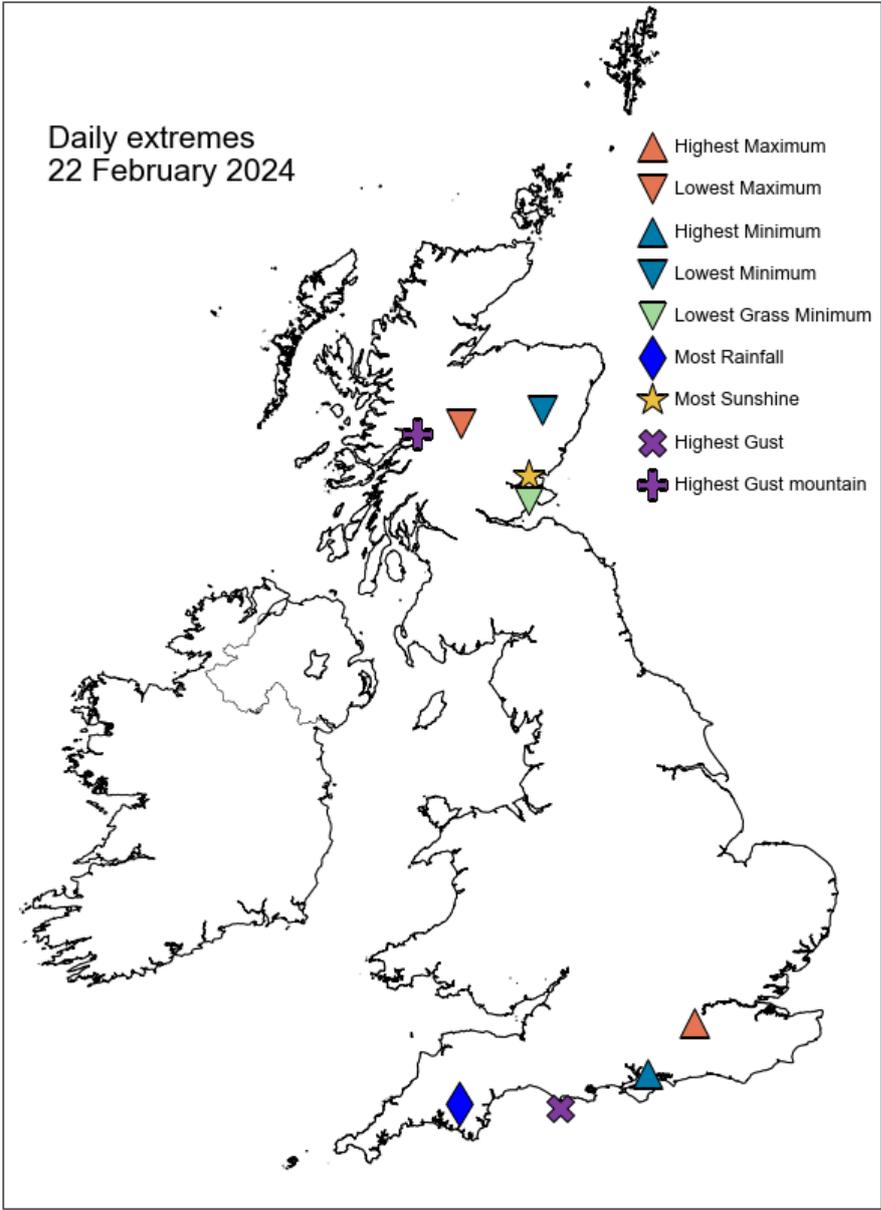
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 12.6°C Wisley (Surrey, 38mAMSL) |
| <i>Lowest Maximum</i> | 2.4°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Highest Minimum</i> | 9.7°C Gosport, Fleetlands (Hampshire, 1mAMSL) |
| <i>Lowest Minimum</i> | -0.8°C Aboyne No 2 (Aberdeenshire, 140mAMSL) |
| <i>Lowest Grass Minimum</i> | -4.3°C Baintown (Fife, 123mAMSL) |
| <i>Most Rainfall</i> | 22.0mm Dartmoor Training Centre (Devon, 320mAMSL) |
| <i>Most Sunshine</i> | 8.3hr Mylnfield (Angus, 26mAMSL) |
| <i>Highest Gust</i> | 55Kt 63mph Isle Of Portland (Dorset, 52mAMSL) |
| <i>Highest Gust (mountain*)</i> | 59Kt 68mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

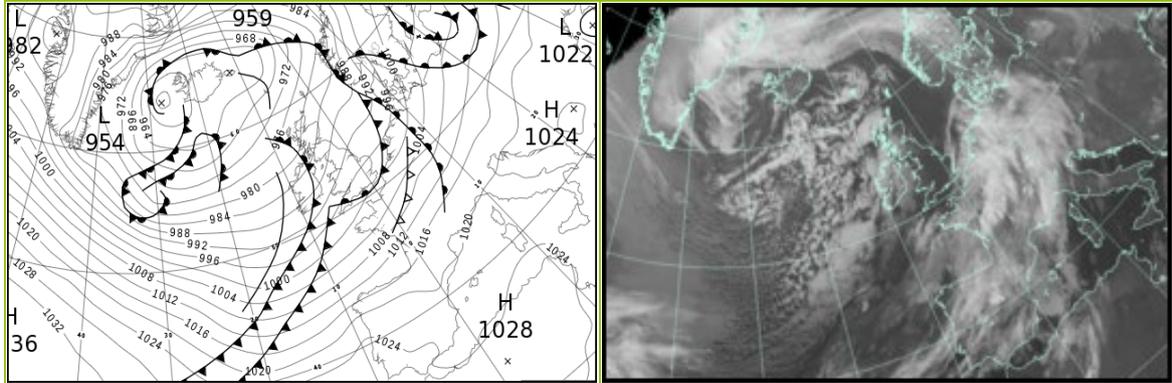
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 22 February 2024

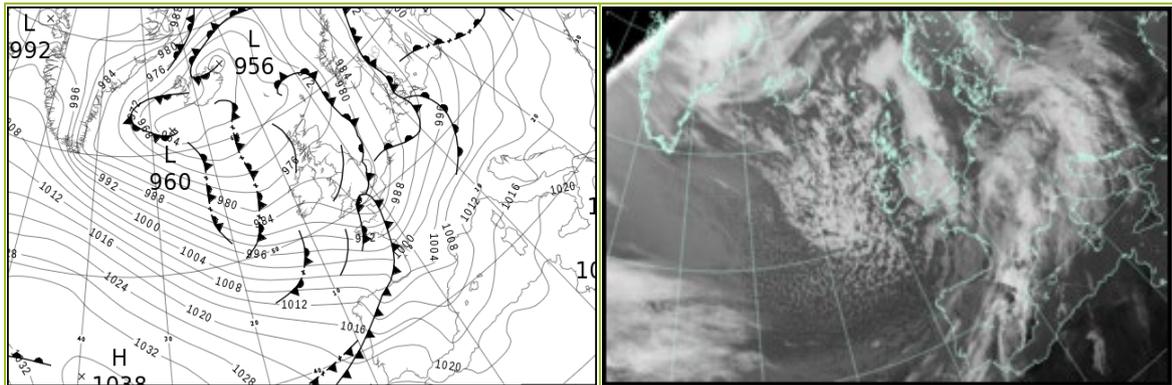


Daily Weather Summary for Thursday 22 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



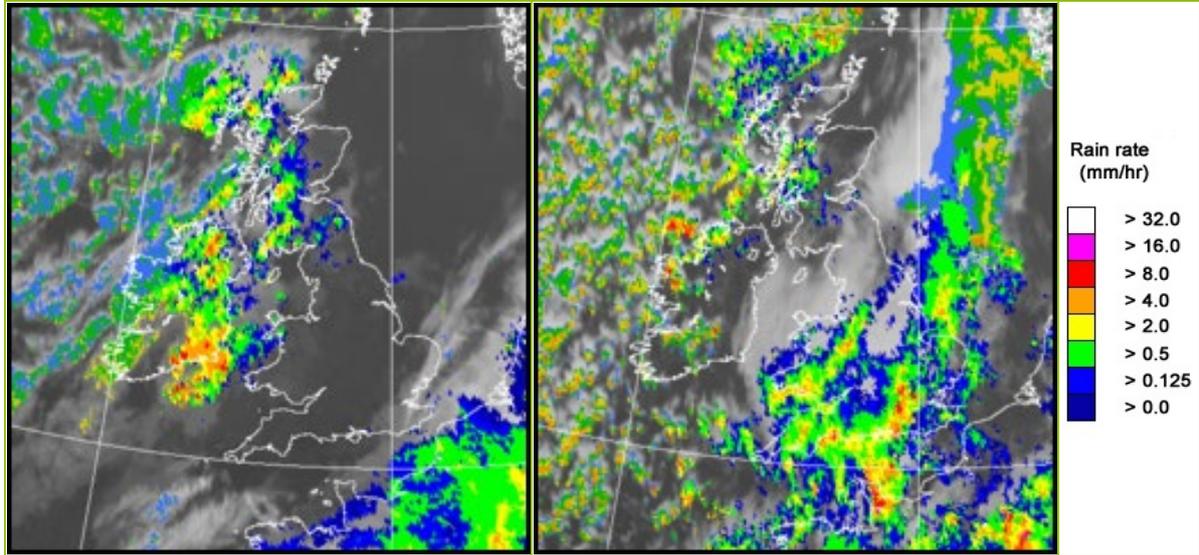
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



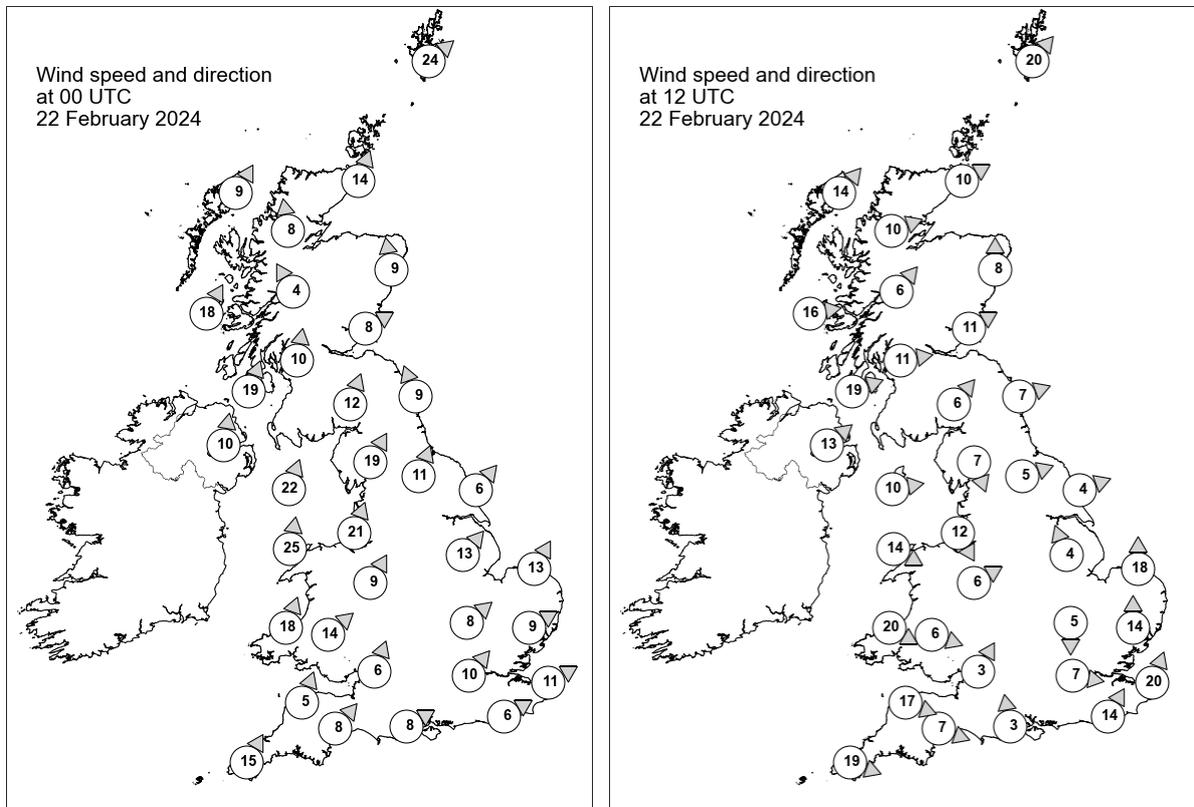
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 22 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 22 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

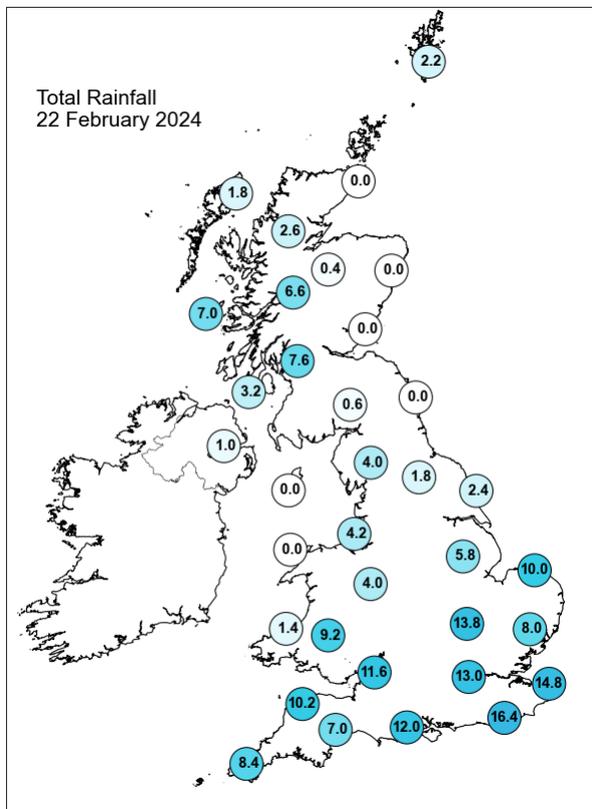
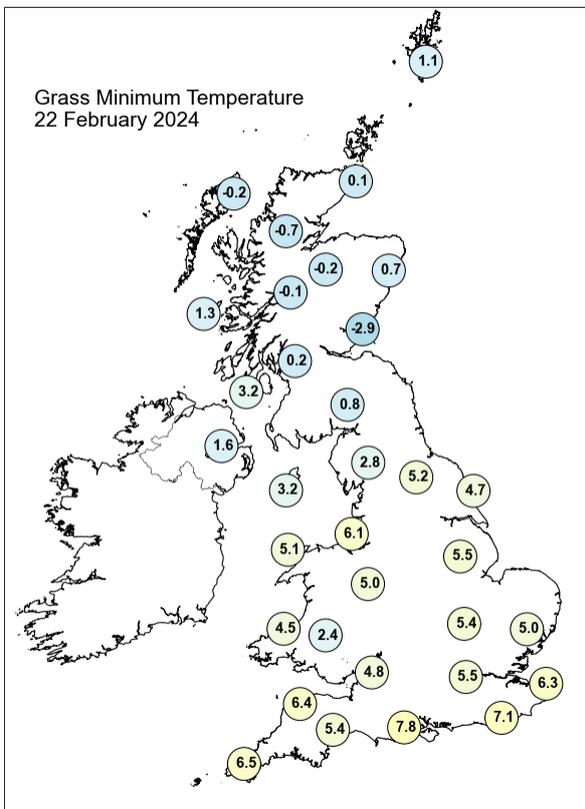
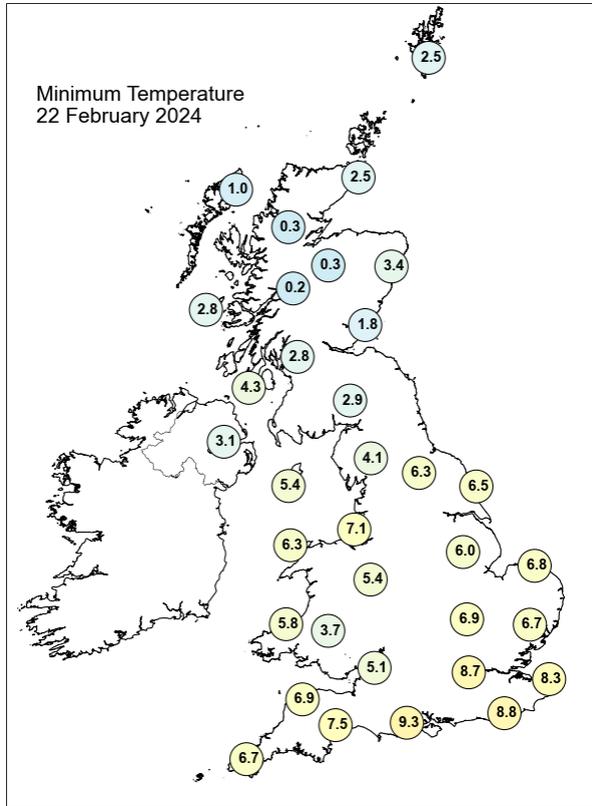
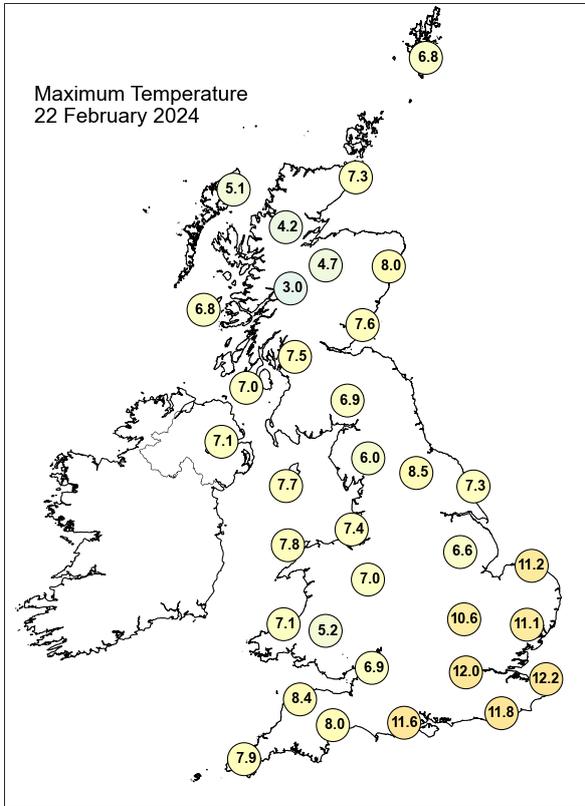
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 979.2 | SW | 24 | 0 | 3.9 | 1.4 | 970.4 | SW | 20 | 4 | 5.9 | 2.7 |
| 2 | Wick | 980.8 | SSW | 14 | 0 | 4.1 | 1.0 | 972.4 | WSW | 10 | 7 | 6.0 | 0.8 |
| 3 | Stornoway | 977.6 | SSW | 9 | - | 3.7 | 2.1 | 972.2 | SW | 14 | 7 | 2.7 | 1.4 |
| 4 | Loch Glascarnoch | 980.7 | S | 8 | 7 | 2.4 | -1.5 | 973.9 | WSW | 10 | 4 | 1.9 | -0.5 |
| 5 | Aviemore | 982.6 | - | - | 8 | 2.1 | 0.4 | 974.2 | - | - | 1 | 3.4 | 0.8 |
| 6 | Dyce | 984.4 | S | 9 | 8 | 4.3 | 1.7 | 974.7 | S | 8 | 0 | 6.7 | 2.2 |
| 7 | Tulloch Bridge | 982.3 | SSE | 4 | 8 | 2.7 | 1.1 | 976.4 | SW | 6 | - | 1.7 | -0.2 |
| 8 | Tiree | 979.2 | SSW | 18 | 8 | 6.9 | 4.4 | 974.5 | W | 16 | 8 | 5.7 | 1.6 |
| 9 | Leuchars | 984.7 | WSW | 8 | 1 | 3.6 | 1.6 | 976.3 | WSW | 11 | 4 | 6.4 | 1.7 |
| 10 | Bishopton | 983.6 | S | 10 | 8 | 6.2 | 4.9 | 976.7 | W | 11 | 8 | 5.2 | 0.3 |
| 11 | Machrihanish | 983.2 | SSW | 19 | 8 | 7.1 | 4.0 | 977.6 | WSW | 19 | 3 | 6.4 | 1.9 |
| 12 | Boulmer | 988.3 | SSE | 9 | 8 | - | - | 977.5 | WSW | 7 | 7 | - | - |
| 13 | Eskdalemuir | 987.0 | SSW | 12 | 8 | 6.0 | 5.3 | 978.3 | SW | 6 | 5 | 5.2 | 2.0 |
| 14 | Aldergrove | 984.6 | S | 10 | 8 | 6.5 | 5.4 | 978.8 | SW | 13 | 1 | 5.7 | 0.3 |
| 15 | Shap | 988.9 | SSW | 19 | 8 | 7.2 | 5.8 | 978.3 | NNW | 7 | 5 | 5.6 | 1.6 |
| 16 | Leeming | 990.7 | SSW | 11 | 1 | 7.9 | 5.7 | 978.0 | WSW | 5 | 8 | 7.8 | 4.9 |
| 17 | Ronaldsway | 987.4 | SSW | 22 | 5 | 9.1 | 7.6 | 979.7 | W | 10 | 4 | 7.0 | 1.8 |
| 18 | Bridlington | 992.1 | SW | 6 | 8 | 8.7 | 7.6 | 977.2 | WSW | 4 | 8 | 6.2 | 5.6 |
| 19 | Crosby | 990.8 | SSW | 21 | 8 | 9.3 | 6.0 | 979.2 | NNW | 12 | 8 | 7.2 | 5.0 |
| 20 | Valley | 989.0 | S | 25 | 8 | 9.4 | 8.6 | 980.3 | WNW | 14 | 1 | 7.1 | 2.4 |
| 21 | Waddington | 994.2 | SW | 13 | 8 | 9.6 | 7.1 | 978.4 | SSE | 4 | 8 | 6.1 | 5.4 |
| 22 | Shawbury | 993.3 | SSW | 9 | 4 | 8.7 | 4.4 | 978.9 | WSW | 6 | 8 | 6.5 | 5.0 |
| 23 | Weybourne | 994.8 | SSW | 13 | 8 | 9.6 | 8.5 | 978.2 | S | 18 | 8 | 6.8 | 5.3 |
| 24 | Bedford | 996.3 | SW | 8 | 5 | 8.9 | 6.8 | 978.7 | N | 5 | 8 | 6.0 | 5.0 |
| 25 | Aberporth | 992.5 | SSW | 18 | 8 | 9.5 | 8.0 | 980.5 | WNW | 20 | 8 | 5.9 | 1.1 |
| 26 | Sennybridge | 994.2 | SW | 14 | 8 | 7.7 | 7.0 | 980.5 | WNW | 6 | 8 | 3.0 | 2.0 |
| 27 | Wattisham | 996.8 | WSW | 9 | 8 | 8.8 | 7.3 | 978.2 | S | 14 | 8 | 10.3 | 9.7 |
| 28 | Almondsbury | 996.4 | SSW | 6 | 4 | 8.3 | 6.9 | 979.2 | SSW | 3 | 8 | 6.7 | 5.8 |
| 29 | Heathrow | 998.1 | SW | 10 | 8 | 9.8 | 7.9 | 979.6 | W | 7 | 8 | 8.0 | 6.8 |
| 30 | Manston | 998.5 | WSW | 11 | 8 | 10.0 | 9.0 | 980.1 | SSW | 20 | 8 | 11.7 | 11.5 |
| 31 | Chivenor | 996.5 | SSW | 5 | 6 | 9.5 | 7.9 | 981.9 | WNW | 17 | 8 | 6.3 | 4.9 |
| 32 | Exeter | 997.3 | SW | 8 | 0 | 9.3 | 7.2 | 981.3 | WNW | 7 | - | 7.0 | 5.7 |
| 33 | Herstmonceux | 999.6 | WSW | 6 | 8 | 10.0 | 9.4 | 980.2 | SSW | 14 | 8 | 11.6 | 11.2 |
| 34 | Hurn | 998.8 | WSW | 8 | 4 | 10.0 | 9.1 | 979.3 | S | 3 | 8 | 7.9 | 7.8 |
| 35 | Camborne | 997.4 | SSW | 15 | 8 | 10.4 | 9.7 | 985.5 | WNW | 19 | 8 | 6.7 | 4.5 |

Daily Weather Summary for Thursday 22 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1002.2 | SW | 8 | 7 | -5.7 | -7.9 | 996.6 | SSW | 10 | 8 | -2.6 | -3.7 |
| 2 | Helsinki | 1004.4 | SSE | 10 | 8 | 0.2 | 0.0 | 1003.6 | S | 10 | 8 | 2.1 | 1.0 |
| 3 | Stockholm | 1001.4 | SSW | 2 | - | 2.5 | 2.2 | 996.3 | SSE | 8 | - | 4.1 | 3.1 |
| 4 | Oslo | 994.7 | NE | 2 | - | 1.2 | 1.1 | 987.2 | S | 4 | 9 | 4.1 | 4.1 |
| 5 | Reykjavik | 959.7 | E | 6 | 5 | -0.2 | -0.8 | 964.8 | NE | 2 | 2 | 1.7 | -3.6 |
| 6 | Moscow | 1021.2 | SSE | 4 | 8 | -4.3 | -6.2 | 1020.1 | SE | 4 | 8 | -2.1 | -4.9 |
| 7 | Kiev | 1019.3 | SW | 4 | 8 | 2.2 | 1.3 | 1014.6 | S | 8 | 7 | 9.4 | 4.6 |
| 8 | Warsaw | 1011.5 | S | 4 | 7 | 6.3 | 4.8 | 1003.3 | SSE | 6 | 8 | 9.6 | 3.8 |
| 9 | Berlin | 1005.7 | S | 4 | 8 | 8.5 | 3.3 | 994.1 | SSW | 8 | 8 | 10.1 | 8.5 |
| 10 | De Bilt | 998.0 | SW | 10 | 8 | 10.1 | 10.0 | 985.3 | SSE | 10 | 8 | 11.1 | 9.9 |
| 11 | Dublin | 987.0 | SW | 12 | 7 | 9.0 | 5.0 | 981.0 | W | 14 | 7 | 5.1 | 1.7 |
| 12 | Cork | 988.8 | SW | 16 | 7 | 7.3 | 6.5 | 985.0 | WNW | 12 | 5 | 4.9 | 1.1 |
| 13 | Sofia | 1025.4 | S | 2 | 3 | 0.7 | 0.2 | 1020.4 | ESE | 2 | 2 | 4.5 | 1.6 |
| 14 | Belgrade | 1021.8 | SSE | 2 | 0 | 6.2 | 1.3 | 1014.0 | S | 6 | 7 | 15.0 | 0.4 |
| 15 | Budapest | 1018.8 | SSE | 4 | - | 5.5 | 0.9 | 1009.3 | S | 12 | - | 13.0 | 0.7 |
| 16 | Prague | 1011.3 | S | 4 | - | 7.9 | 0.7 | 999.7 | SSW | 10 | 8 | 10.3 | 5.0 |
| 17 | Munich | 1011.5 | SW | 2 | 8 | 10.1 | 0.4 | 1001.7 | S | 6 | 8 | 9.5 | 5.6 |
| 18 | Strasbourg | 1009.1 | SW | 15 | 8 | 10.7 | 6.8 | 997.7 | S | 16 | 8 | 11.6 | 9.0 |
| 19 | Paris | 1004.2 | SSW | 12 | 8 | 11.2 | 10.3 | 989.5 | SSW | 16 | 8 | 12.6 | 11.2 |
| 20 | Jersey | 1001.5 | SW | 9 | 8 | 10.0 | 9.7 | 982.7 | WSW | 18 | 8 | 8.9 | 8.0 |
| 21 | Milan | 1018.5 | N | 2 | 4 | 10.2 | 6.4 | 1011.9 | ESE | 6 | 8 | 9.4 | 8.4 |
| 22 | Marseille | 1019.8 | SE | 7 | 8 | 13.1 | 10.8 | 1011.4 | SSE | 13 | 8 | 14.5 | 12.2 |
| 23 | Bordeaux | 1013.8 | S | 10 | 8 | 12.5 | 9.0 | 1001.0 | WSW | 18 | 7 | 17.7 | 8.5 |
| 24 | Rome | 1022.5 | E | 5 | 0 | 5.5 | 4.3 | 1019.0 | S | 9 | 6 | 14.9 | 8.4 |
| 25 | Ajaccio | 1022.8 | NE | 3 | - | 7.1 | 5.6 | 1017.3 | SSW | 6 | 7 | 15.8 | 10.5 |
| 26 | Barcelona | 1020.3 | WSW | 7 | 8 | 13.2 | 10.7 | 1010.4 | SW | 20 | 7 | 14.6 | 11.6 |
| 27 | Majorca | 1021.8 | SSW | 6 | 8 | 14.7 | 11.8 | 1013.7 | SW | 10 | 7 | 17.1 | 14.1 |
| 28 | Madrid | 1023.0 | SE | 1 | 7 | 9.0 | 6.9 | 1016.0 | SW | 16 | 7 | 12.0 | 7.3 |
| 29 | Lisbon | 1025.2 | WSW | 3 | - | 13.4 | 12.5 | - | SW | 10 | - | - | - |
| 30 | Athens | 1023.2 | - | 0 | - | 10.8 | 5.9 | 1021.6 | S | 4 | 5 | 17.6 | 7.3 |
| 31 | Malta | 1021.3 | ENE | 12 | 4 | 13.8 | 10.3 | 1020.4 | NNE | 11 | 3 | 15.2 | 11.6 |
| 32 | Gibraltar | 1024.3 | WSW | 11 | 8 | 18.1 | 9.1 | 1022.3 | WSW | 17 | 1 | 19.0 | 12.2 |

Daily Weather Summary for Thursday 22 February 2024



Daily Weather Summary for Friday 23 February 2024

This day's summary created 01/03/2024 03:03

Summary of the UK Weather for Friday 23 February 2024

A polar maritime airmass became established across the UK with various troughs embedded in the flow which brought numerous showers overnight. These were heavy and most frequent across Northern Ireland and western Scotland and also along southern counties of England and the English Channel. A few, locally heavy showers also extended from west to east over the Midlands, eastern and northern England. Elsewhere, it was largely dry and chilly. It was a chilly start with scattered, blustery showers moving eastwards through the day but also sunny spells. The showers continued through the evening but died out overnight. Temperatures dropped quickly under clear skies.

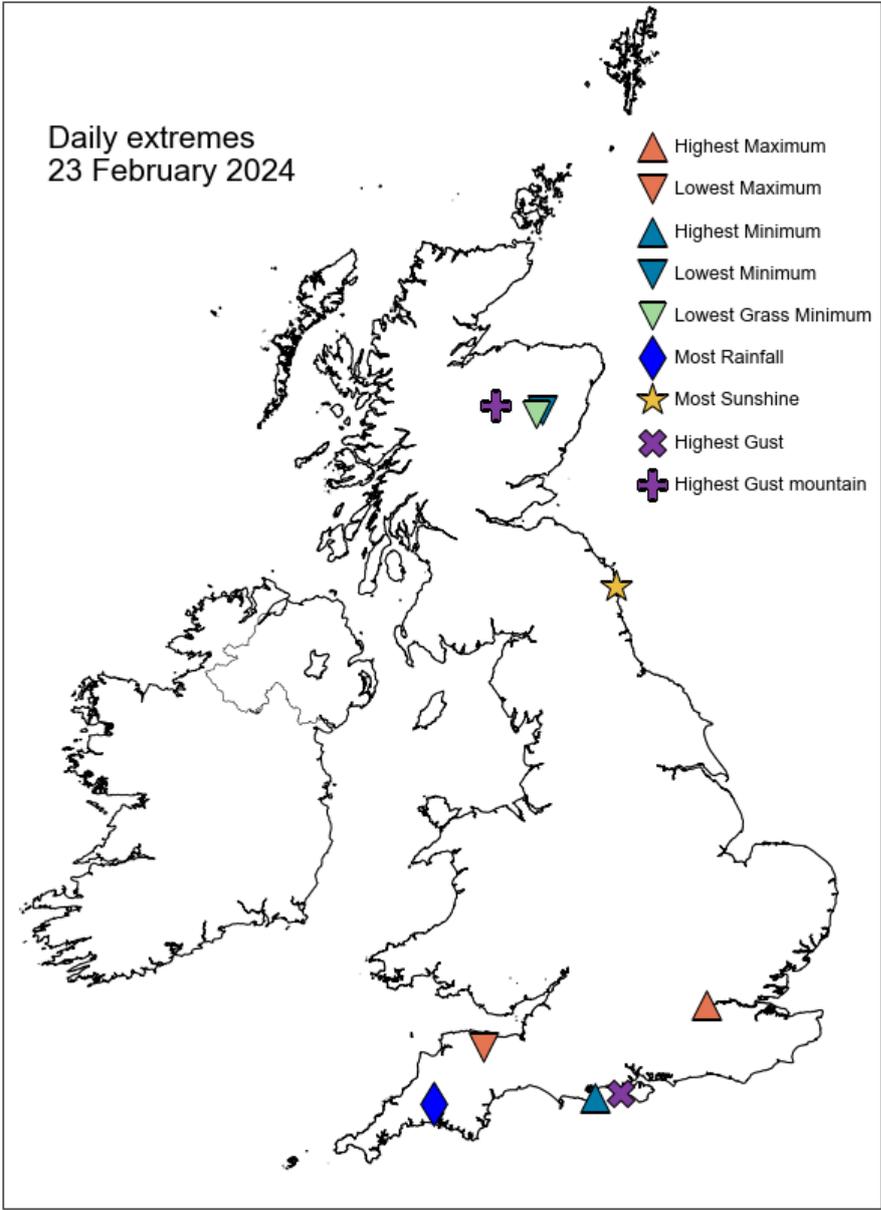
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 10.7°C Kew Gardens (Greater London, 6mAMSL) |
| <i>Lowest Maximum</i> | 3.8°C Liscombe (Somerset, 348mAMSL) |
| <i>Highest Minimum</i> | 6.2°C Swanage (Dorset, 10mAMSL) |
| <i>Lowest Minimum</i> | -6.2°C Aboyne No 2 (Aberdeenshire, 140mAMSL) |
| <i>Lowest Grass Minimum</i> | -9.5°C Aboyne No 2 (Aberdeenshire, 140mAMSL) |
| <i>Most Rainfall</i> | 19.9mm Stoke Climsland (Cornwall, 110mAMSL) |
| <i>Most Sunshine</i> | 7.6hr Boulmer (Northumberland, 23mAMSL) |
| <i>Highest Gust</i> | 52Kt 60mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL) |
| <i>Highest Gust (mountain*)</i> | 47Kt 54mph Cairngorm Summit (Inverness-shire, 1237mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

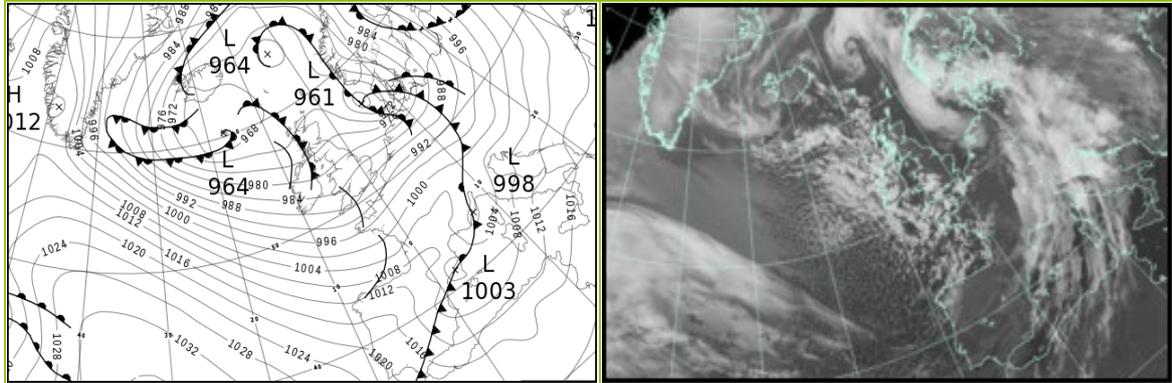
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 23 February 2024

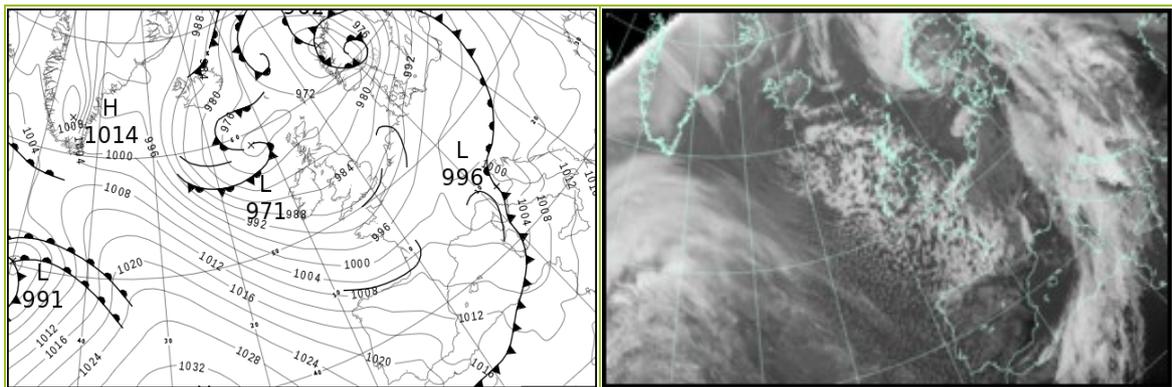


Daily Weather Summary for Friday 23 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



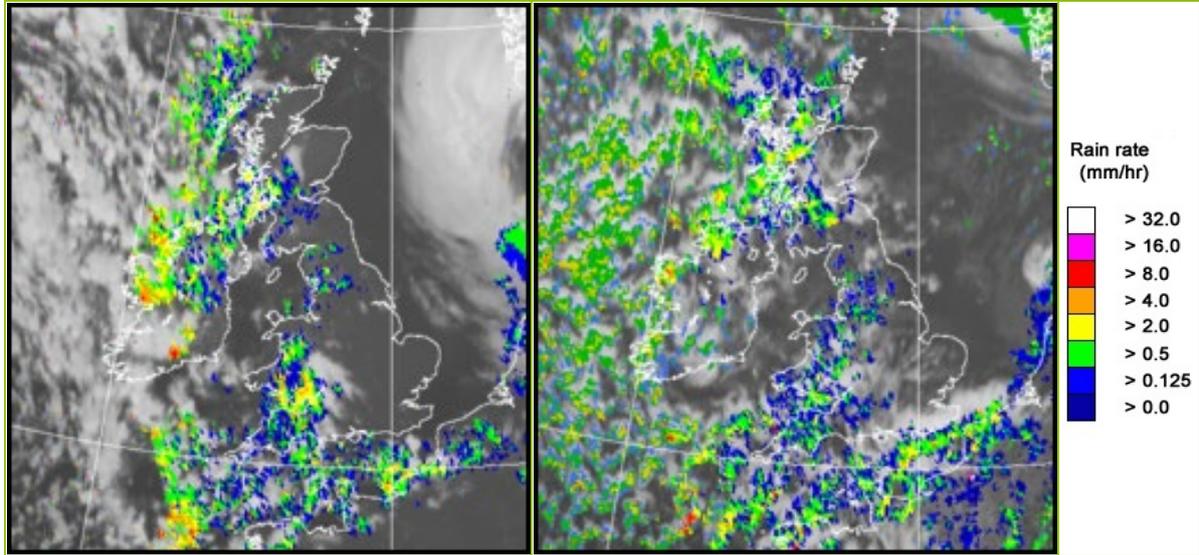
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



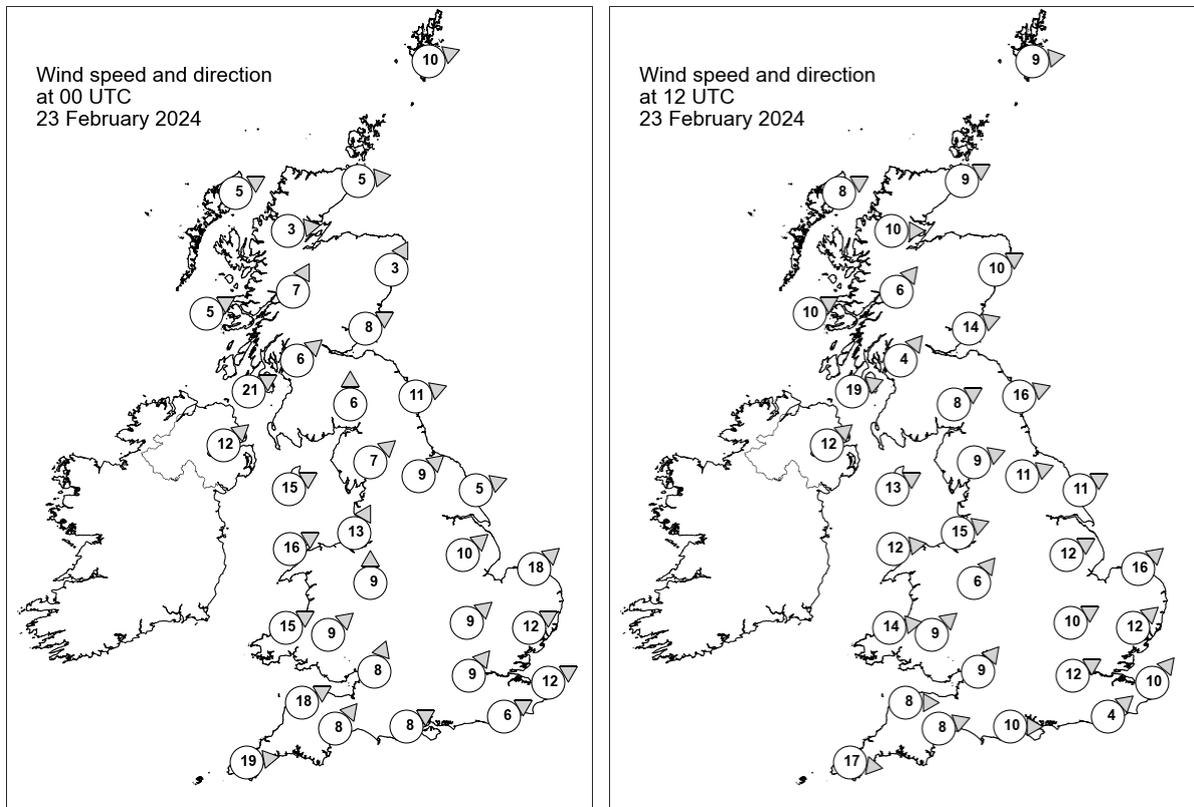
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 23 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 23 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

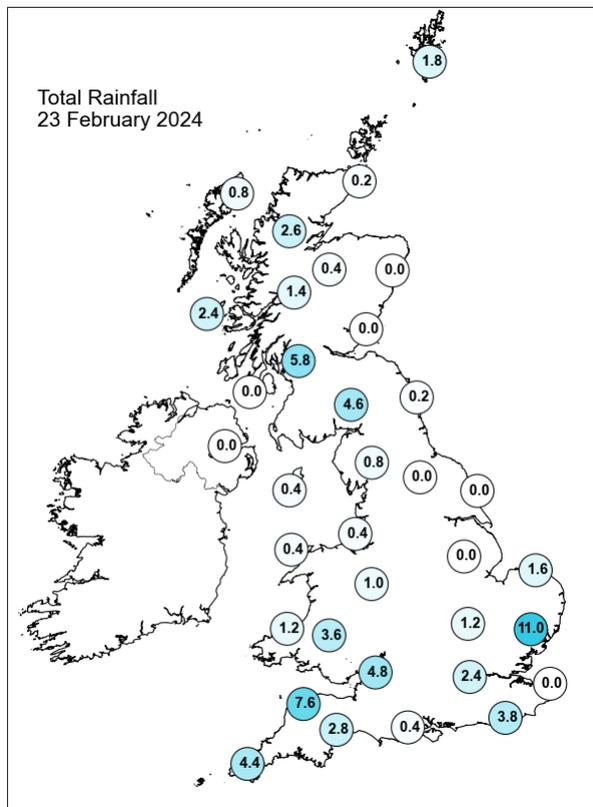
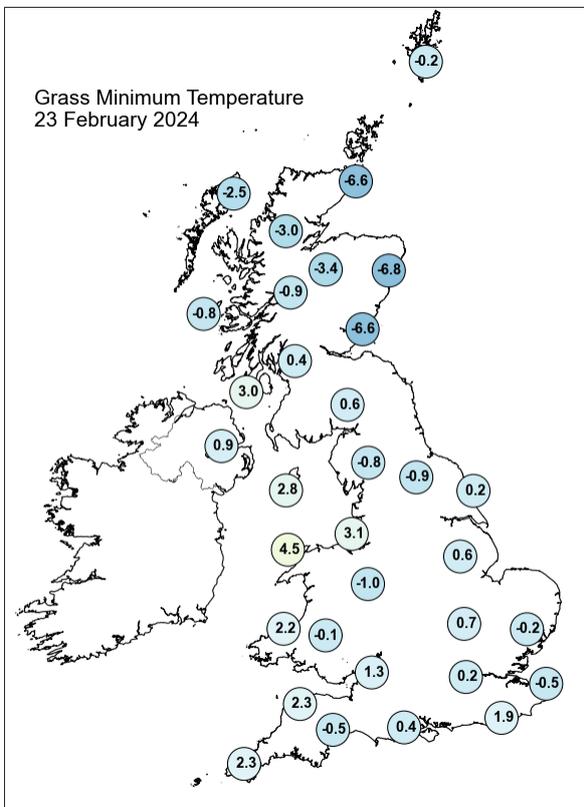
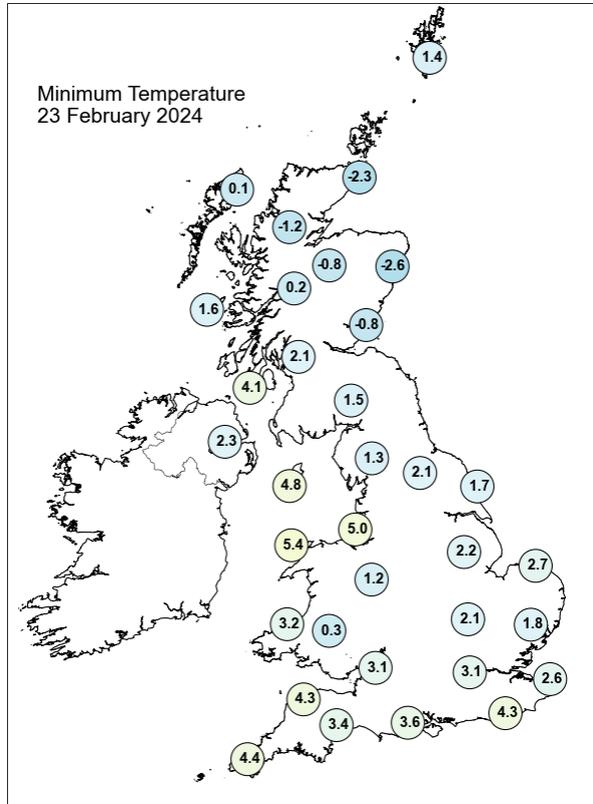
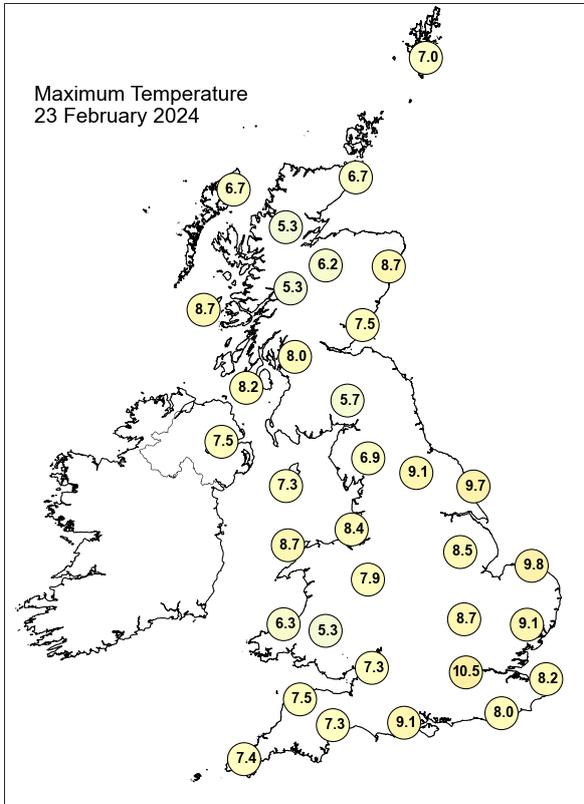
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 970.8 | WSW | 10 | 4 | 2.6 | 1.2 | 972.4 | W | 9 | 2 | 5.7 | 2.2 |
| 2 | Wick | 972.0 | W | 5 | 0 | -0.2 | -1.6 | 973.8 | WSW | 9 | 2 | 6.1 | 2.5 |
| 3 | Stornoway | 971.3 | WSW | 5 | 8 | 2.0 | 0.8 | 974.3 | WSW | 8 | 6 | 5.2 | 3.4 |
| 4 | Loch Glascarnoch | 972.9 | W | 3 | 4 | -0.6 | -2.4 | 975.2 | W | 10 | 2 | 4.4 | 0.8 |
| 5 | Aviemore | 973.3 | - | - | 8 | 1.3 | -0.6 | 975.8 | - | - | 5 | 4.6 | 0.3 |
| 6 | Dyce | 973.4 | SSW | 3 | 0 | 1.3 | -2.1 | 975.8 | WSW | 10 | 6 | 6.1 | -0.6 |
| 7 | Tulloch Bridge | 974.3 | SSW | 7 | 8 | 1.0 | 0.2 | 977.8 | SW | 6 | 8 | 3.6 | 1.3 |
| 8 | Tiree | 973.6 | WSW | 5 | 0 | 2.1 | 0.9 | 977.0 | WSW | 10 | 8 | 6.1 | 2.9 |
| 9 | Leuchars | 974.7 | WSW | 8 | 0 | 1.8 | 1.2 | 977.5 | WSW | 14 | 8 | 5.7 | 2.6 |
| 10 | Bishopton | 974.9 | SW | 6 | 8 | 4.3 | 1.5 | 979.4 | SW | 4 | 8 | 3.8 | 2.8 |
| 11 | Machrihanish | 975.8 | WSW | 21 | 8 | 4.9 | 2.5 | 979.7 | WSW | 19 | 8 | 6.0 | 2.8 |
| 12 | Boulmer | 976.4 | WSW | 11 | 0 | - | - | 979.2 | WSW | 16 | 1 | - | - |
| 13 | Eskdalemuir | 977.0 | S | 6 | 8 | 2.3 | 0.6 | 980.2 | WSW | 8 | 8 | 4.7 | 2.1 |
| 14 | Aldergrove | 978.0 | SW | 12 | 6 | 3.2 | 2.2 | 981.5 | SW | 12 | 3 | 5.8 | 3.1 |
| 15 | Shap | 978.6 | SW | 7 | 4 | 2.8 | 0.2 | 981.4 | WSW | 9 | - | 4.9 | 2.4 |
| 16 | Leeming | 979.2 | SW | 9 | 2 | 3.3 | 0.7 | 982.0 | WSW | 11 | 4 | 7.2 | 2.2 |
| 17 | Ronaldsway | 979.1 | WSW | 15 | 8 | 5.5 | 2.6 | 982.2 | WSW | 13 | 3 | 6.9 | 3.5 |
| 18 | Bridlington | 979.4 | WSW | 5 | 0 | 2.4 | 0.3 | 981.8 | WSW | 11 | 6 | 8.1 | 2.7 |
| 19 | Crosby | 980.7 | SSW | 13 | 5 | 6.3 | 2.4 | 983.5 | WSW | 15 | 5 | 7.4 | 3.6 |
| 20 | Valley | 980.9 | WSW | 16 | 6 | 6.0 | 2.6 | 983.7 | W | 12 | 8 | 7.1 | 2.0 |
| 21 | Waddington | 982.3 | SW | 10 | 0 | 2.9 | 0.5 | 984.1 | WSW | 12 | 1 | 7.5 | 1.9 |
| 22 | Shawbury | 982.5 | S | 9 | 7 | 3.6 | 1.0 | 984.8 | SW | 6 | 8 | 4.3 | 2.2 |
| 23 | Weybourne | 983.0 | SW | 18 | 0 | 3.6 | 1.3 | 984.9 | SW | 16 | 4 | 7.5 | 3.4 |
| 24 | Bedford | 984.8 | SW | 9 | 0 | 3.1 | 0.8 | 985.7 | WSW | 10 | 3 | 7.8 | 3.6 |
| 25 | Aberporth | 982.7 | WSW | 15 | 8 | 5.8 | 2.6 | 985.0 | W | 14 | 8 | 6.3 | 3.2 |
| 26 | Sennybridge | 984.0 | SW | 9 | 8 | 0.4 | -0.2 | 985.4 | SW | 9 | 8 | 4.8 | 3.2 |
| 27 | Wattisham | 985.6 | WSW | 12 | 0 | 2.7 | 1.0 | 986.4 | SW | 12 | 7 | 7.3 | 3.4 |
| 28 | Almondsbury | 985.2 | SSW | 8 | 6 | 4.4 | 2.0 | 987.0 | SW | 9 | 8 | 4.8 | 3.4 |
| 29 | Heathrow | 987.0 | SW | 9 | 1 | 3.7 | 1.4 | 986.9 | WSW | 12 | 8 | 8.9 | 3.1 |
| 30 | Manston | 988.0 | WSW | 12 | 0 | 3.6 | 1.6 | 988.2 | SW | 10 | 5 | 7.6 | 4.2 |
| 31 | Chivenor | 984.8 | WSW | 18 | 8 | 7.3 | 5.0 | 987.0 | W | 8 | - | 5.8 | 3.6 |
| 32 | Exeter | 986.2 | SW | 8 | - | 5.7 | 3.4 | 987.9 | WSW | 8 | - | 6.8 | 3.9 |
| 33 | Herstmonceux | 988.5 | WSW | 6 | 6 | 5.2 | 2.1 | 988.4 | SW | 4 | 8 | 5.6 | 3.5 |
| 34 | Hurn | 987.3 | WSW | 8 | 1 | 5.7 | 2.8 | 987.8 | W | 10 | 7 | 8.2 | 3.3 |
| 35 | Camborne | 988.9 | W | 19 | 8 | 6.1 | 2.9 | 989.7 | W | 17 | 5 | 4.9 | 2.1 |

Daily Weather Summary for Friday 23 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 996.4 | S | 12 | 7 | -0.9 | -2.9 | 999.0 | S | 19 | 7 | 2.3 | -2.4 |
| 2 | Helsinki | 1001.3 | SE | 12 | 8 | 1.4 | 0.8 | 997.0 | SE | 12 | 8 | 2.2 | 1.6 |
| 3 | Stockholm | 988.9 | ESE | 12 | - | 3.7 | 3.1 | 985.7 | S | 14 | - | 7.5 | 2.8 |
| 4 | Oslo | 978.6 | ENE | 6 | - | 4.0 | 3.6 | 966.4 | SSW | 12 | 8 | 2.5 | 2.1 |
| 5 | Reykjavik | 966.8 | NNW | 12 | 7 | -0.8 | -1.4 | 984.2 | N | 6 | 2 | 3.0 | -1.4 |
| 6 | Moscow | 1019.7 | SE | 2 | 8 | -2.5 | -3.7 | 1021.9 | SSE | 4 | 8 | 0.4 | -1.7 |
| 7 | Kiev | 1013.1 | SSE | 8 | 8 | 5.0 | 1.3 | 1014.1 | S | 12 | 8 | 6.8 | 3.7 |
| 8 | Warsaw | 996.1 | SSE | 8 | 7 | 8.5 | 2.9 | 1001.0 | S | 6 | 8 | 9.5 | 8.4 |
| 9 | Berlin | 985.1 | S | 10 | 8 | 10.7 | 8.3 | 997.5 | SW | 10 | 8 | 9.3 | -0.3 |
| 10 | De Bilt | 986.0 | WSW | 12 | 7 | 6.0 | 2.9 | 989.7 | SW | 16 | 8 | 7.7 | 3.7 |
| 11 | Dublin | 980.9 | WSW | 10 | 5 | 3.1 | 1.2 | 983.4 | W | 16 | 5 | 4.8 | 2.1 |
| 12 | Cork | 985.9 | W | 8 | 2 | 3.3 | 0.9 | 987.6 | WNW | 17 | 7 | 4.4 | 1.5 |
| 13 | Sofia | 1016.2 | - | 0 | 6 | 4.2 | 1.0 | 1011.8 | E | 4 | 3 | 15.1 | 1.3 |
| 14 | Belgrade | 1009.3 | S | 6 | 7 | 12.5 | -0.2 | 1007.7 | S | 10 | 8 | 16.4 | 2.5 |
| 15 | Budapest | 1003.6 | S | 6 | - | 10.0 | 2.4 | 1005.6 | SSE | 4 | - | 10.9 | 7.8 |
| 16 | Prague | 992.8 | SSW | 6 | - | 10.3 | 6.2 | 1001.0 | WSW | 4 | 8 | 7.9 | 0.9 |
| 17 | Munich | 998.0 | SW | 12 | 7 | 7.9 | 4.4 | 1002.1 | S | 10 | 6 | 5.4 | -0.5 |
| 18 | Strasbourg | 998.7 | WSW | 12 | 8 | 7.7 | 2.2 | 998.8 | SW | 14 | 8 | 10.4 | 1.7 |
| 19 | Paris | 997.3 | SSW | 12 | 0 | 4.8 | 2.2 | 995.3 | SSW | 12 | 7 | 7.8 | 4.0 |
| 20 | Jersey | 992.1 | SW | 20 | 8 | 6.1 | 4.2 | 991.0 | W | 15 | 8 | 7.4 | 4.1 |
| 21 | Milan | 1000.6 | E | 14 | 8 | 9.3 | 7.8 | 997.9 | N | 2 | 7 | 8.8 | 7.5 |
| 22 | Marseille | 1003.0 | NW | 13 | 8 | 10.9 | 7.9 | 1003.2 | WNW | 12 | - | 12.2 | 3.7 |
| 23 | Bordeaux | 1005.3 | SSW | 8 | - | 7.3 | 3.5 | 1002.6 | WNW | 18 | 7 | 7.7 | 5.0 |
| 24 | Rome | 1011.0 | SSE | 11 | 5 | 14.1 | 9.9 | 1003.4 | SSE | 21 | 7 | 15.4 | 12.4 |
| 25 | Ajaccio | 1005.8 | E | 4 | 8 | 13.3 | 5.0 | 1003.1 | NNW | 2 | 8 | 11.1 | 8.7 |
| 26 | Barcelona | 1004.6 | E | 11 | 7 | 13.1 | 11.6 | 1006.5 | W | 13 | 2 | 14.8 | 0.0 |
| 27 | Majorca | 1004.4 | W | 18 | 6 | 17.1 | 9.5 | 1008.8 | NW | 14 | 1 | 15.3 | 1.4 |
| 28 | Madrid | 1012.3 | WNW | 17 | 2 | 7.5 | -0.7 | 1012.9 | WSW | 14 | 7 | 9.8 | 1.4 |
| 29 | Lisbon | - | WNW | 4 | - | - | - | 1020.5 | NW | 7 | - | 14.8 | 9.7 |
| 30 | Athens | 1019.4 | - | 0 | - | 13.5 | 9.7 | 1018.7 | S | 5 | 5 | 20.8 | 9.3 |
| 31 | Malta | 1018.4 | S | 3 | 1 | 10.6 | 10.4 | 1015.0 | SSW | 13 | 4 | 16.7 | 11.6 |
| 32 | Gibraltar | 1017.6 | WSW | 17 | 8 | 16.6 | 13.9 | 1020.9 | W | 16 | 8 | 15.3 | 6.5 |

Daily Weather Summary for Friday 23 February 2024



Daily Weather Summary for Saturday 24 February 2024

This day's summary created 02/03/2024 03:03

Summary of the UK Weather for Saturday 24 February 2024

Various short-wave troughs affected the UK overnight which brought areas of showery activity. Showers moved offshore off east and south-east England whilst frequent showers continued to feed in across Wales and parts of south-west England with some largely confined to coasts across Scotland and Northern Ireland. Elsewhere, it remained largely dry but as skies cleared or partially cleared, it became chilly with a frost developing in places as well as localised fog patches. During the afternoon it was fairly dry, with scattered showers especially over western regions, such as Wales and southwest England, this accompanied by areas of patchy cloud across most of the country. Some of these showers fell as snow in northern high land and the far north of Scotland, which often saw wintry showers. Most of the showers and cloud cleared into the evening allowing for sunshine across the majority of the UK. Temperatures were close to average for the time of the year, these accompanied by light winds.

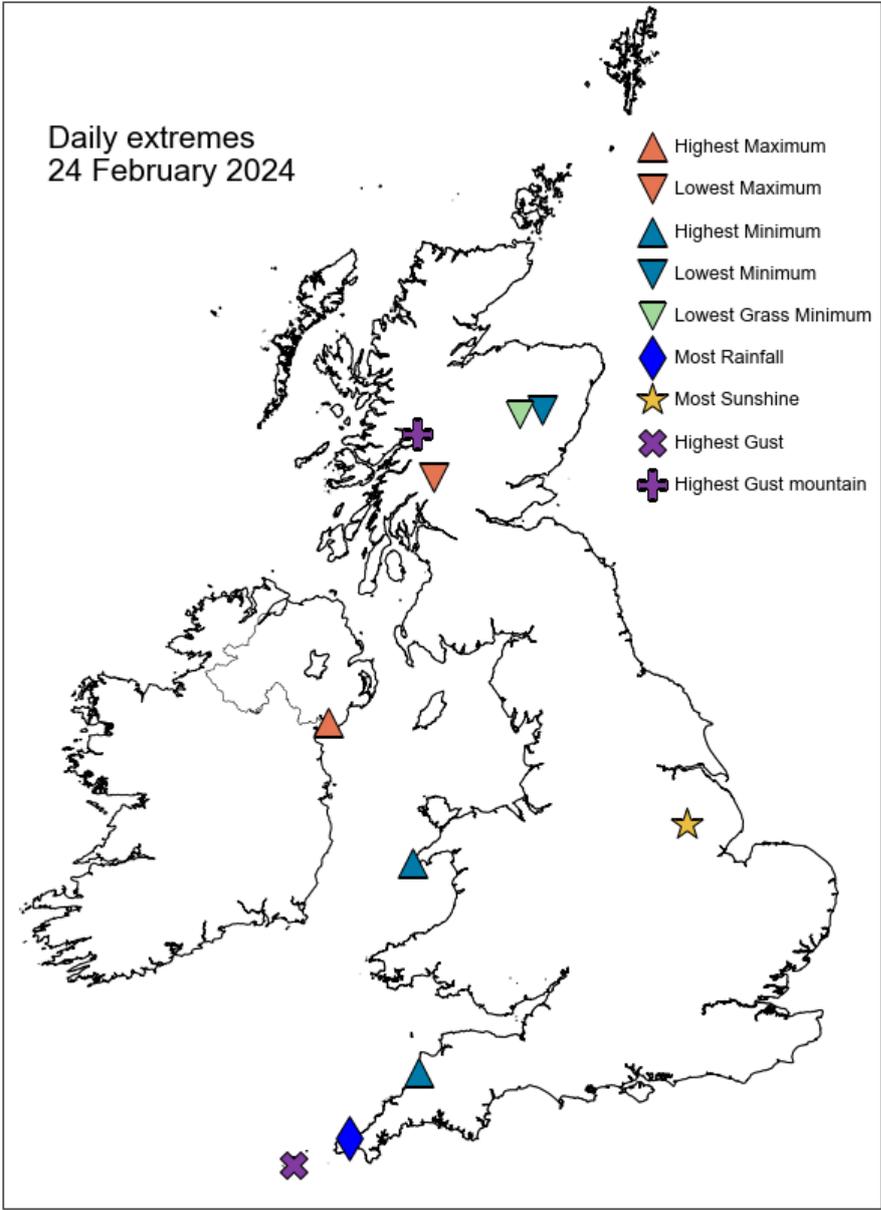
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 12.0°C Killowen (Down, 4mAMSL) |
| <i>Lowest Maximum</i> | 4.6°C Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL) |
| <i>Highest Minimum</i> | 5.1°C Aberdaron (Gwynedd, 86mAMSL) also Bude (Cornwall, 15mAMSL) |
| <i>Lowest Minimum</i> | -6.4°C Aboyne No 2 (Aberdeenshire, 140mAMSL) |
| <i>Lowest Grass Minimum</i> | -10.3°C Balmoral (Aberdeenshire, 283mAMSL) |
| <i>Most Rainfall</i> | 16.7mm Towednack (Cornwall, 150mAMSL) |
| <i>Most Sunshine</i> | 8.7hr Waddington (Lincolnshire, 68mAMSL) |
| <i>Highest Gust</i> | 42Kt 48mph Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Highest Gust (mountain*)</i> | 28Kt 32mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

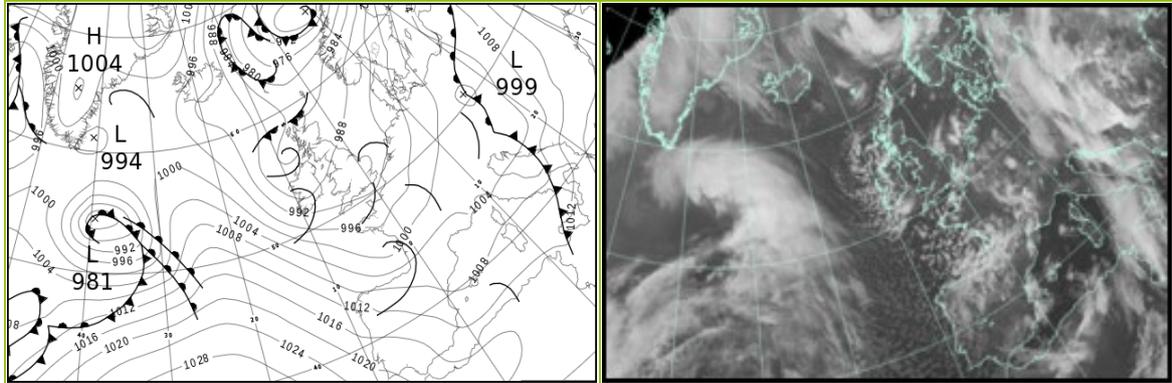
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 24 February 2024

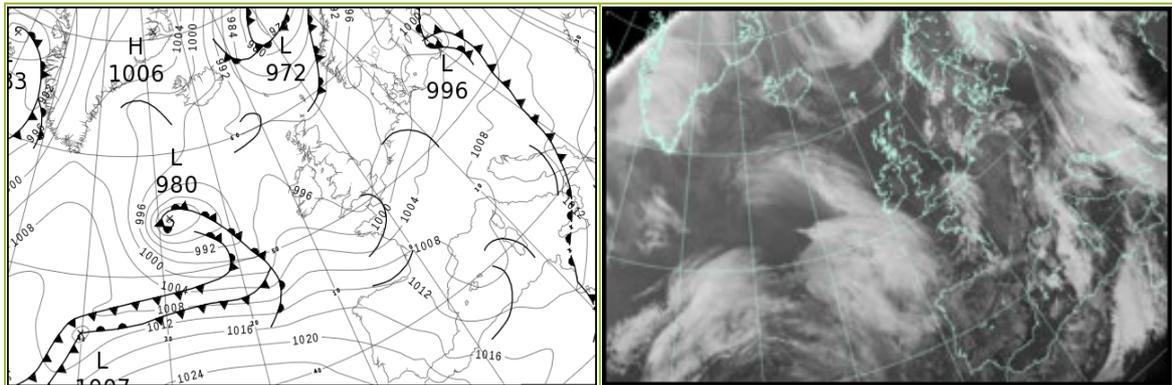


Daily Weather Summary for Saturday 24 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



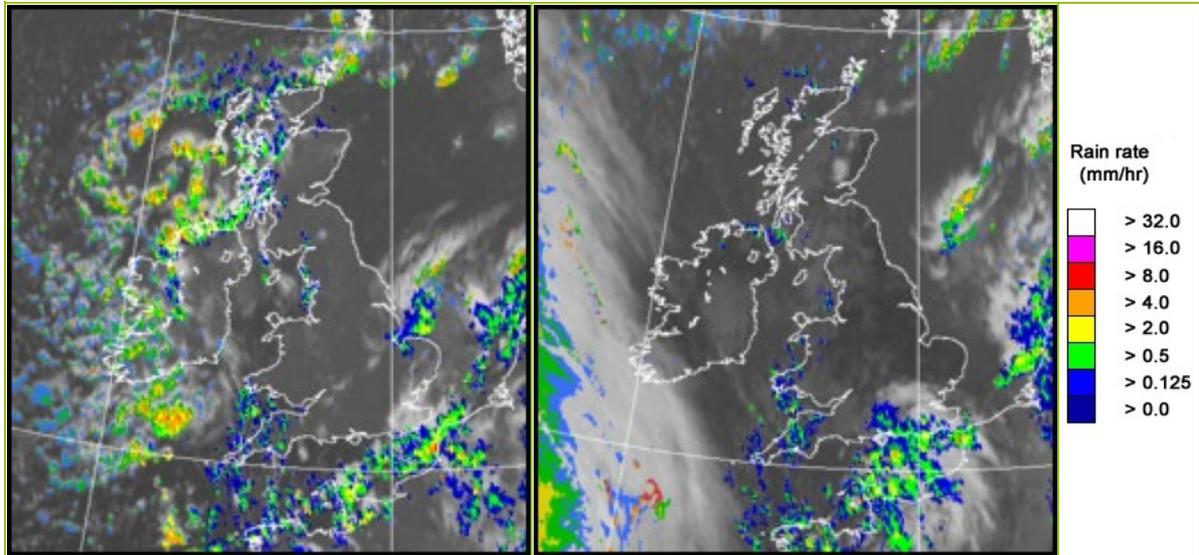
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



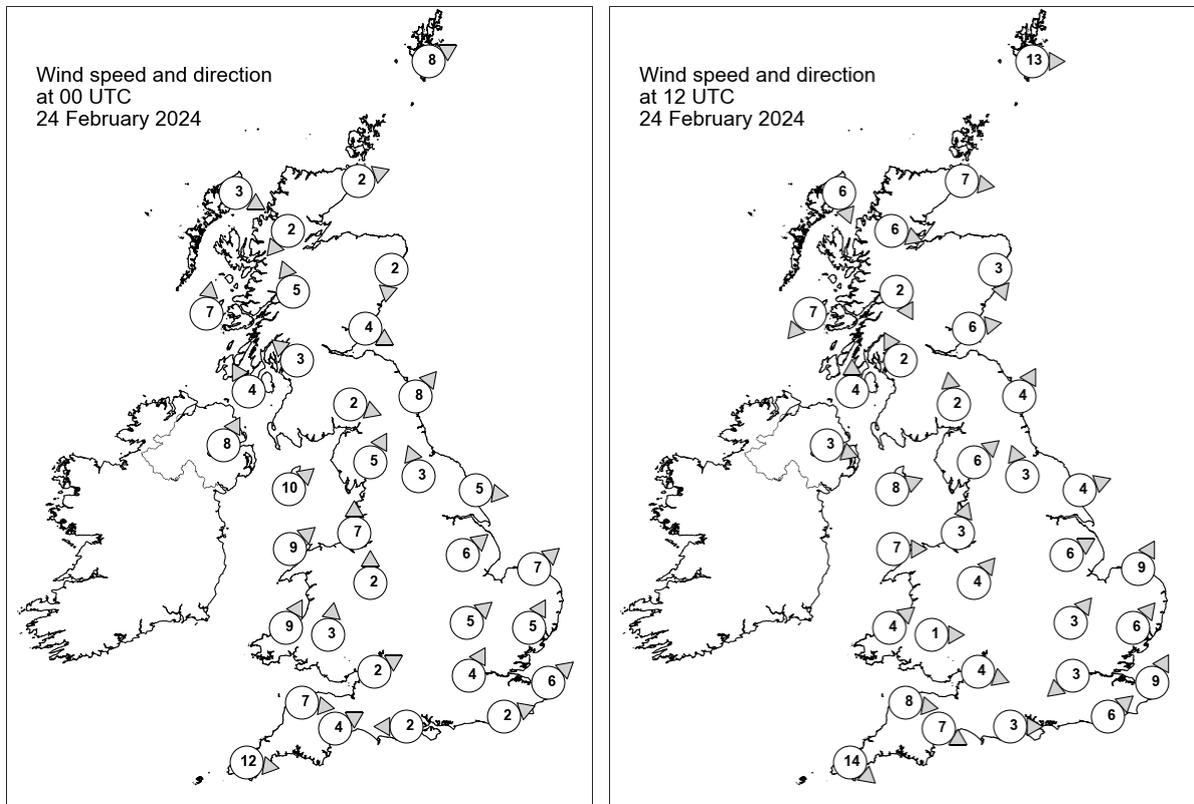
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 24 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 24 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

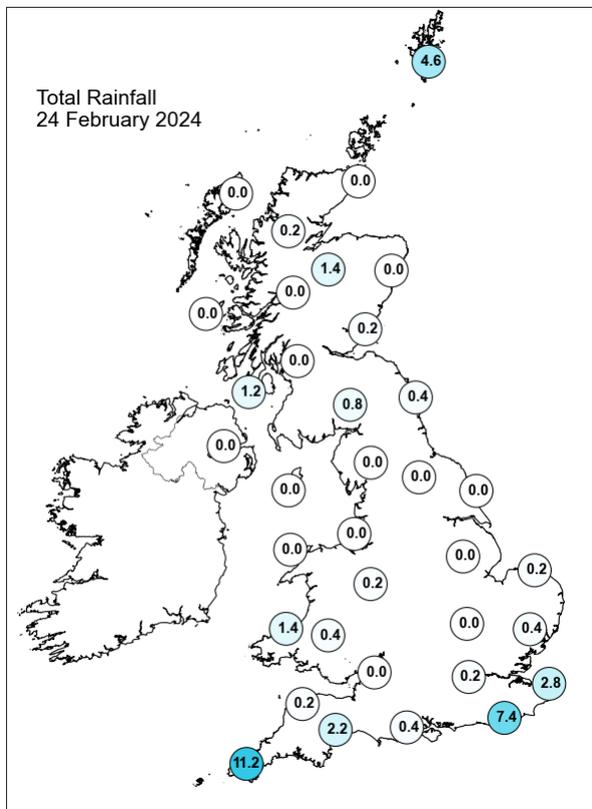
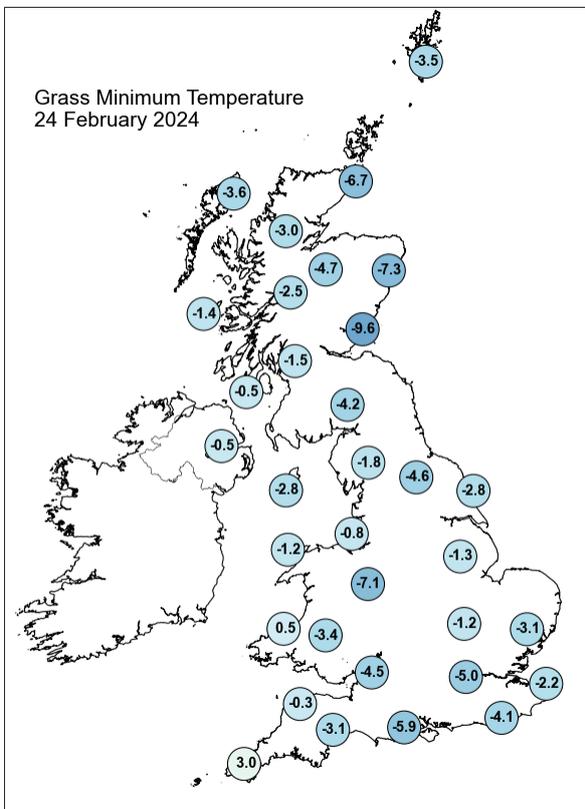
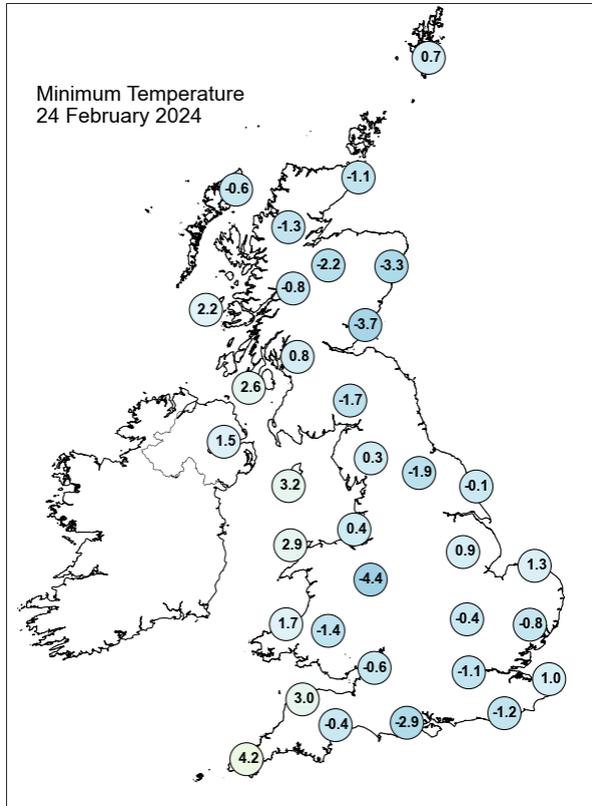
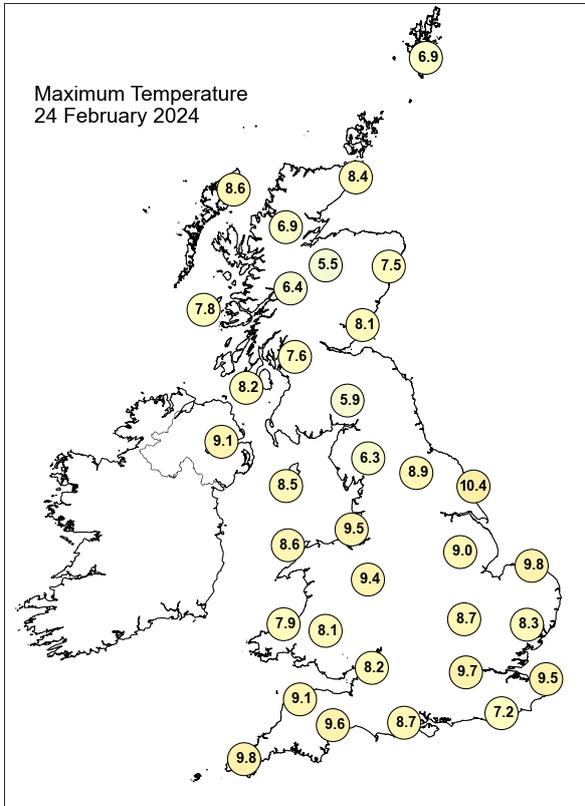
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 982.3 | WSW | 8 | 6 | 2.9 | 1.7 | 989.8 | W | 13 | 0 | 6.1 | 1.0 |
| 2 | Wick | 984.0 | WSW | 2 | 0 | 1.5 | 0.4 | 992.1 | W | 7 | 3 | 7.0 | 3.2 |
| 3 | Stornoway | 983.9 | WNW | 3 | 0 | 0.1 | -1.1 | 993.3 | NNW | 6 | 0 | 7.4 | 3.2 |
| 4 | Loch Glascarnoch | 984.9 | NE | 2 | 7 | 0.5 | 0.1 | 993.5 | WNW | 6 | 0 | 5.3 | 2.1 |
| 5 | Aviemore | 985.5 | - | - | 3 | -1.8 | -2.5 | 993.2 | - | - | 8 | 5.1 | 1.7 |
| 6 | Dyce | 985.6 | N | 2 | 8 | -0.4 | -2.3 | 992.9 | NNW | 3 | 0 | 6.3 | 0.2 |
| 7 | Tulloch Bridge | 985.8 | SSE | 5 | 4 | 1.9 | 0.6 | 994.1 | NNW | 2 | 2 | 5.2 | 1.5 |
| 8 | Tiree | 983.8 | S | 7 | 8 | 4.9 | 2.9 | 994.2 | NE | 7 | 4 | 7.0 | 3.8 |
| 9 | Leuchars | 986.3 | WNW | 4 | 0 | 0.1 | -0.9 | 993.2 | W | 6 | 2 | 6.7 | 2.0 |
| 10 | Bishopton | 985.8 | SE | 3 | 8 | 1.7 | 1.2 | 993.6 | SSE | 2 | 8 | 6.3 | 2.8 |
| 11 | Machrihanish | 985.3 | SSE | 4 | 8 | 4.3 | 2.5 | 993.3 | S | 4 | 8 | 6.7 | 4.2 |
| 12 | Boulmer | 987.5 | SW | 8 | 0 | - | - | 993.9 | SSW | 4 | 4 | - | - |
| 13 | Eskdalemuir | 987.5 | WNW | 2 | 8 | -1.4 | -1.7 | 994.3 | S | 2 | 8 | 3.8 | 2.8 |
| 14 | Aldergrove | 986.1 | SSW | 8 | 8 | 4.3 | 2.7 | 994.9 | WNW | 3 | 8 | 5.0 | 2.7 |
| 15 | Shap | 988.1 | SSW | 5 | 2 | 1.2 | 0.8 | 994.4 | SW | 6 | 8 | 4.7 | 1.2 |
| 16 | Leeming | 988.7 | SSE | 3 | 0 | 1.0 | -0.3 | 994.5 | SSE | 3 | 0 | 6.5 | 2.4 |
| 17 | Ronaldsway | 987.1 | SW | 10 | 4 | 5.5 | 2.5 | 994.2 | WSW | 8 | 1 | 7.5 | 3.0 |
| 18 | Bridlington | 988.4 | W | 5 | 6 | 3.0 | 1.7 | 994.1 | WSW | 4 | 1 | 10.3 | 2.3 |
| 19 | Crosby | 988.6 | S | 7 | 3 | 4.2 | 1.6 | 994.7 | SSW | 3 | 7 | 7.4 | 3.3 |
| 20 | Valley | 988.0 | SW | 9 | 3 | 5.5 | 2.1 | 994.8 | W | 7 | 8 | 8.2 | 3.4 |
| 21 | Waddington | 989.4 | SW | 6 | 7 | 3.3 | 1.7 | 995.0 | WSW | 6 | 0 | 6.5 | 2.4 |
| 22 | Shawbury | 989.8 | S | 2 | 4 | 0.4 | 0.0 | 994.7 | SW | 4 | 3 | 6.9 | 3.2 |
| 23 | Weybourne | 989.8 | SW | 7 | 8 | 3.4 | 2.8 | 995.2 | SSW | 9 | 0 | 7.5 | 4.5 |
| 24 | Bedford | 990.1 | SW | 5 | 1 | 1.6 | 0.8 | 995.5 | SW | 3 | 2 | 5.6 | 5.1 |
| 25 | Aberporth | 989.8 | SSW | 9 | 4 | 2.9 | 1.2 | 995.1 | SW | 4 | 8 | 6.6 | 3.7 |
| 26 | Sennybridge | 990.7 | S | 3 | 7 | 0.4 | -0.1 | 995.2 | W | 1 | 8 | 4.5 | 2.9 |
| 27 | Wattisham | 990.5 | SSW | 5 | 7 | 1.4 | 0.8 | 996.0 | SW | 6 | 6 | 5.1 | 4.9 |
| 28 | Almondsbury | 991.1 | WSW | 2 | 1 | 0.3 | -0.2 | 995.1 | WNW | 4 | 8 | 5.1 | 3.6 |
| 29 | Heathrow | 991.1 | SSW | 4 | 0 | 2.1 | 1.2 | 995.8 | NE | 3 | 8 | 6.6 | 3.8 |
| 30 | Manston | 991.3 | SW | 6 | 5 | 2.6 | 1.3 | 996.3 | SSW | 9 | 6 | 9.0 | 2.2 |
| 31 | Chivenor | 991.3 | W | 7 | 8 | 5.2 | 2.8 | 995.5 | W | 8 | 8 | 8.3 | 4.7 |
| 32 | Exeter | 991.8 | WSW | 4 | - | 2.3 | 1.1 | 995.3 | WNW | 7 | 8 | 8.7 | 5.1 |
| 33 | Herstmonceux | 991.5 | WSW | 2 | 8 | 3.4 | 2.5 | 996.1 | SW | 6 | 8 | 5.0 | 3.5 |
| 34 | Hurn | 991.8 | E | 2 | 0 | -1.4 | -1.7 | 994.9 | W | 3 | 8 | 7.6 | 4.5 |
| 35 | Camborne | 993.1 | W | 12 | 4 | 6.6 | 2.5 | 997.6 | NW | 14 | 1 | 8.7 | 3.5 |

Daily Weather Summary for Saturday 24 February 2024

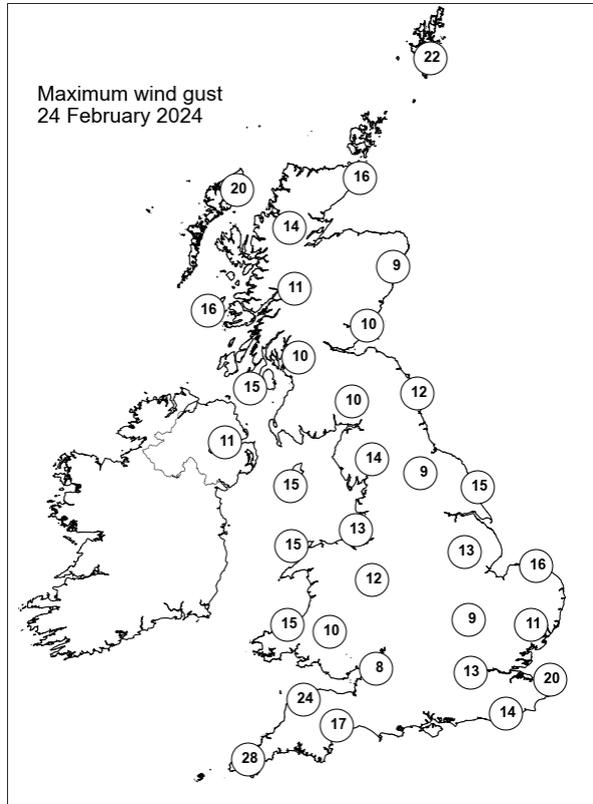
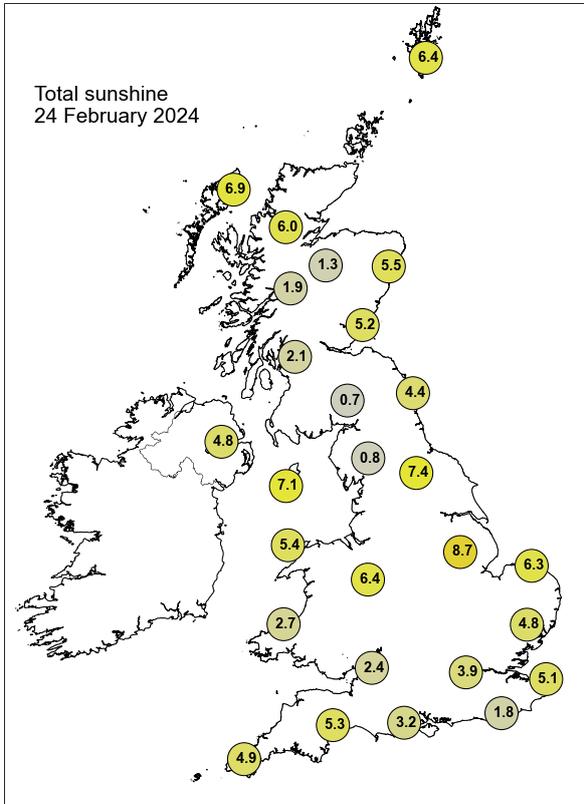
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 998.6 | S | 10 | 8 | 1.2 | -1.6 | 998.2 | SSW | 17 | 5 | 3.4 | -1.7 |
| 2 | Helsinki | 1004.5 | SSW | 8 | 8 | 2.2 | 1.2 | 1006.7 | E | 6 | 8 | 2.1 | 1.2 |
| 3 | Stockholm | 999.5 | SSE | 6 | - | 3.0 | 0.4 | 1001.2 | ESE | 6 | - | 4.6 | 1.4 |
| 4 | Oslo | 990.4 | SW | 4 | - | 2.9 | 1.9 | 997.5 | WSW | 4 | 8 | 3.6 | 3.3 |
| 5 | Reykjavik | 994.1 | S | 6 | 2 | -2.1 | -4.3 | 997.4 | W | 4 | 5 | -0.6 | -5.1 |
| 6 | Moscow | 1025.2 | S | 6 | 8 | 0.5 | -1.6 | 1027.8 | SSE | 4 | 8 | 1.4 | -1.4 |
| 7 | Kiev | 1017.1 | SSE | 8 | 8 | 6.7 | 4.2 | 1017.8 | SSE | 8 | 8 | 9.6 | 4.8 |
| 8 | Warsaw | 1003.8 | ESE | 6 | 7 | 7.6 | 7.2 | 1006.6 | WSW | 12 | 6 | 8.9 | 3.3 |
| 9 | Berlin | 999.9 | SE | 4 | 8 | 4.3 | 0.2 | 1003.2 | SSW | 10 | 8 | 9.2 | 1.0 |
| 10 | De Bilt | 993.2 | S | 6 | 7 | 4.1 | 3.2 | 998.4 | S | 10 | 8 | 5.5 | 2.8 |
| 11 | Dublin | 987.5 | SW | 8 | 3 | 2.8 | 0.9 | 995.9 | W | 8 | 7 | 4.9 | 3.4 |
| 12 | Cork | 990.1 | SW | 10 | 7 | 3.3 | 2.4 | 997.2 | NW | 12 | 6 | 9.1 | 3.0 |
| 13 | Sofia | 1013.5 | E | 2 | 6 | 10.7 | 4.2 | 1014.0 | SW | 4 | 6 | 16.0 | 3.0 |
| 14 | Belgrade | 1006.1 | SSE | 10 | 8 | 14.3 | 2.8 | 1010.6 | SSE | 6 | 8 | 15.0 | 6.1 |
| 15 | Budapest | 1003.9 | SE | 4 | - | 11.6 | 4.1 | 1009.7 | S | 6 | - | 13.2 | 5.4 |
| 16 | Prague | 1001.4 | W | 2 | - | 4.2 | 2.5 | 1006.4 | S | 6 | 3 | 10.0 | 2.2 |
| 17 | Munich | 1001.5 | SSE | 4 | 8 | 2.8 | -0.5 | 1006.2 | WNW | 4 | 8 | 8.1 | -1.3 |
| 18 | Strasbourg | 999.5 | S | 10 | 8 | 5.5 | 3.2 | 1005.0 | SW | 19 | 7 | 10.3 | 2.4 |
| 19 | Paris | 996.1 | SW | 9 | 7 | 4.4 | 2.4 | 1002.0 | SW | 11 | 7 | 6.9 | 2.2 |
| 20 | Jersey | 993.5 | WNW | 12 | 1 | 5.6 | 1.3 | 996.8 | SW | 18 | 8 | 7.3 | 5.1 |
| 21 | Milan | 1001.2 | N | 1 | 0 | 5.5 | 4.9 | 1007.2 | ESE | 9 | 6 | 11.0 | 6.5 |
| 22 | Marseille | 1006.1 | E | 3 | 7 | 6.2 | 1.7 | 1008.0 | W | 5 | 6 | 11.1 | 2.4 |
| 23 | Bordeaux | 1001.8 | SSW | 8 | 8 | 4.8 | 3.5 | 1008.4 | SW | 11 | - | 10.6 | 6.2 |
| 24 | Rome | 1007.8 | W | 6 | 4 | 11.7 | 6.2 | 1010.6 | S | 10 | 4 | 14.5 | 5.9 |
| 25 | Ajaccio | 1008.6 | S | 8 | - | 10.8 | 6.5 | 1010.1 | W | 20 | 8 | 8.6 | 5.9 |
| 26 | Barcelona | 1006.2 | W | 7 | 1 | 9.0 | -0.6 | 1007.8 | N | 10 | 5 | 14.5 | 0.4 |
| 27 | Majorca | 1008.0 | W | 9 | 6 | 13.9 | 3.1 | 1008.7 | - | 0 | 7 | 11.4 | 5.0 |
| 28 | Madrid | 1011.8 | SW | 7 | 3 | 5.4 | -0.3 | 1014.8 | WNW | 12 | 7 | 8.8 | -1.2 |
| 29 | Lisbon | 1019.1 | W | 5 | - | 10.9 | 7.5 | - | NW | 11 | - | - | - |
| 30 | Athens | 1019.9 | N | 4 | - | 12.7 | 7.8 | 1020.6 | S | 6 | 1 | 20.4 | 11.1 |
| 31 | Malta | 1014.2 | S | 12 | 7 | 15.3 | 12.1 | 1012.5 | S | 12 | 6 | 18.9 | 14.5 |
| 32 | Gibraltar | 1018.9 | W | 18 | 5 | 13.4 | 8.5 | 1021.4 | W | 18 | 2 | 16.0 | 5.5 |

Daily Weather Summary for Saturday 24 February 2024



Daily Weather Summary for Saturday 24 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 25 February 2024

This day's summary created 03/03/2024 03:04

Summary of the UK Weather for Sunday 25 February 2024

It has been a cold but dry morning with some mist and fog developing mainly across Wales and southeast England. Some scattered showers along the far north of Scotland, with rain moving eastwards across the southwest of England and parts of the south coast of Wales. The morning began with fog across much of central and eastern England, with patches elsewhere, clearing by midday. A low pressure system moved in across the southwest bringing persistent, heavy rain across southwest England, with some showers closer to the centre of the low just offshore. This low tracked eastwards throughout the day, leading to a very wet day across much southern England. Winds also began to pick up as the low progressed bringing coastal gales to southwest by the evening. By midnight the low was centred over northern France, with strong winds spreading into the channel and rain focussed on southeast England. Elsewhere it was a largely fine day, though cloudy in some central areas. Towards the evening some sharp showers came inland across the far northwest of Scotland, these turning wintry over higher ground into Monday. Temperatures around average for the time of year, though it felt cold under the brisk winds and rain in the south.

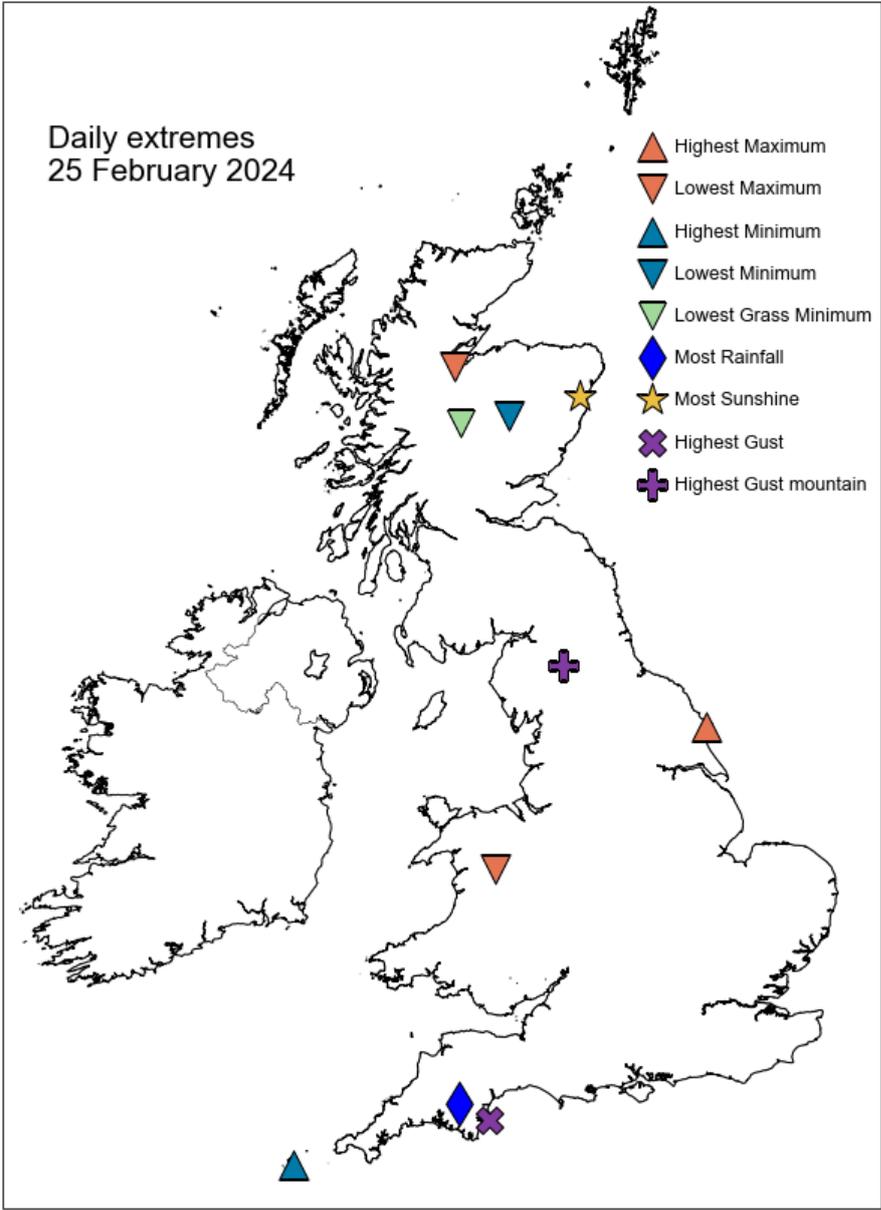
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 12.8°C Bridlington Mrsc (Humberside, 15mAMSL) |
| <i>Lowest Maximum</i> | 4.1°C Lentrán (Inverness-shire, 146mAMSL) also Lake Vyrnwy No 2 (Powys (north), 360mAMSL) |
| <i>Highest Minimum</i> | 8.2°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -8.0°C Braemar No 2 (Aberdeenshire, 327mAMSL) |
| <i>Lowest Grass Minimum</i> | -11.9°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Most Rainfall</i> | 43.7mm Dartmoor Training Centre (Devon, 320mAMSL) |
| <i>Most Sunshine</i> | 8.8hr Dyce (Aberdeenshire, 65mAMSL) |
| <i>Highest Gust</i> | 59Kt 68mph Berry Head (Devon, 58mAMSL) |
| <i>Highest Gust (mountain*)</i> | 40Kt 46mph Great Dun Fell No 2 (Cumbria, 847mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

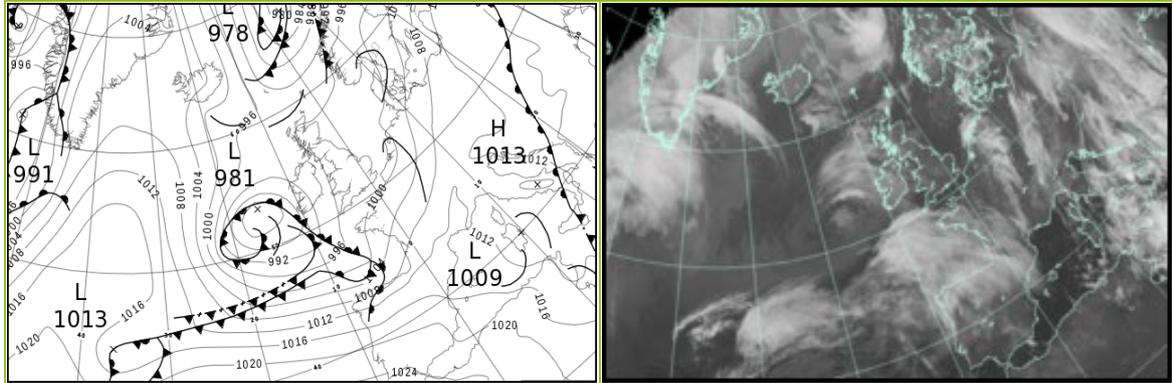
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 25 February 2024

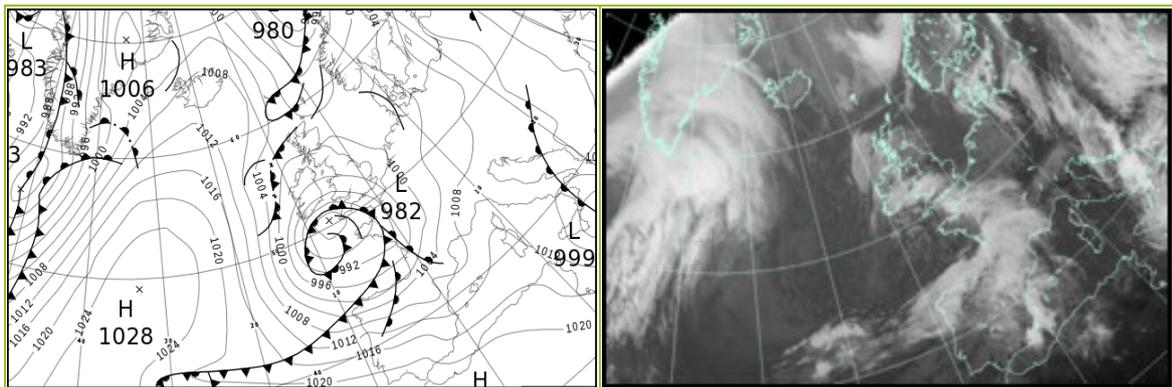


Daily Weather Summary for Sunday 25 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



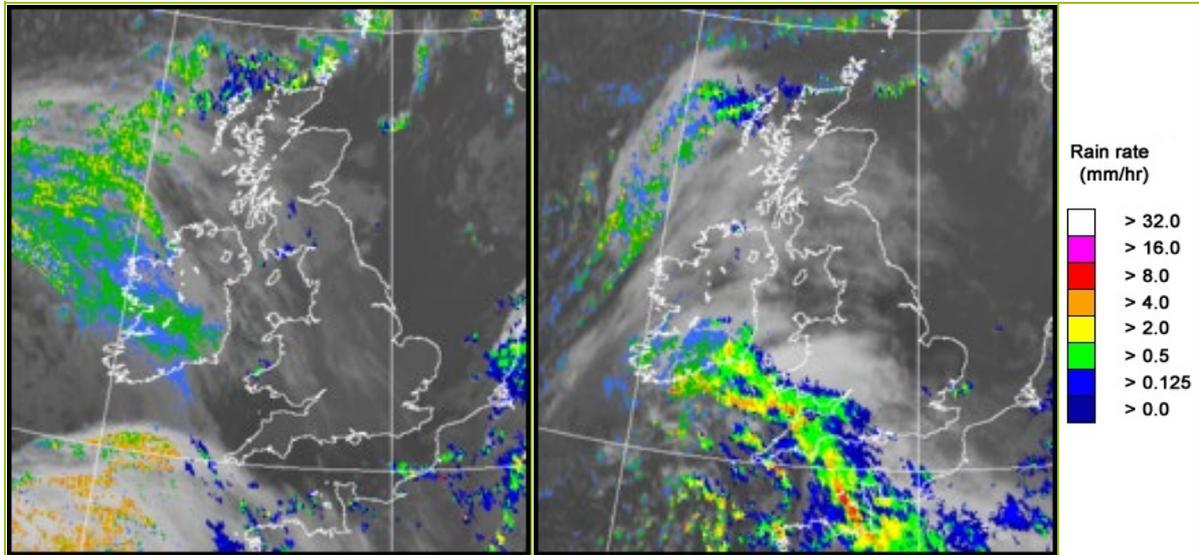
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



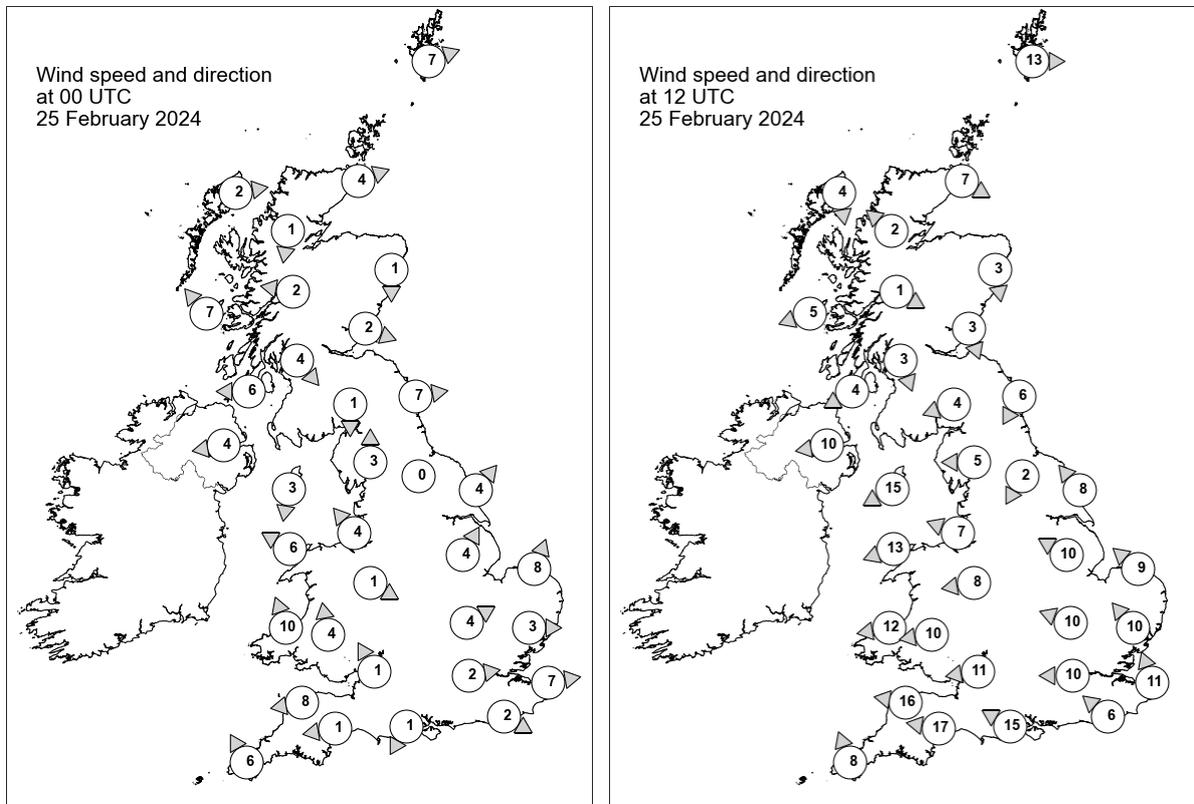
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 25 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 25 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

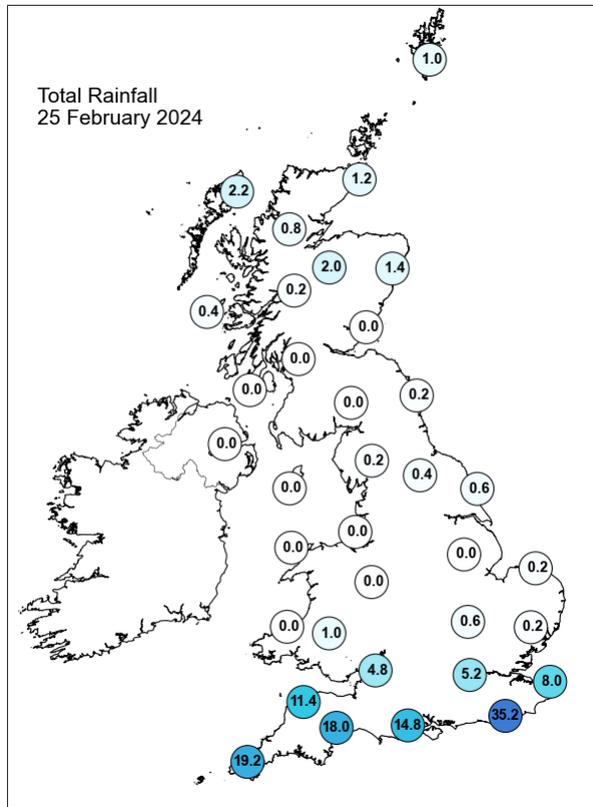
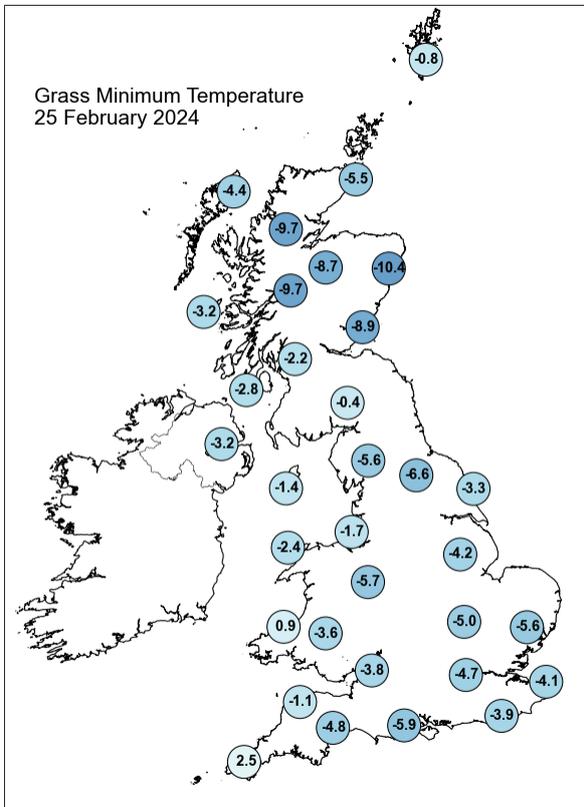
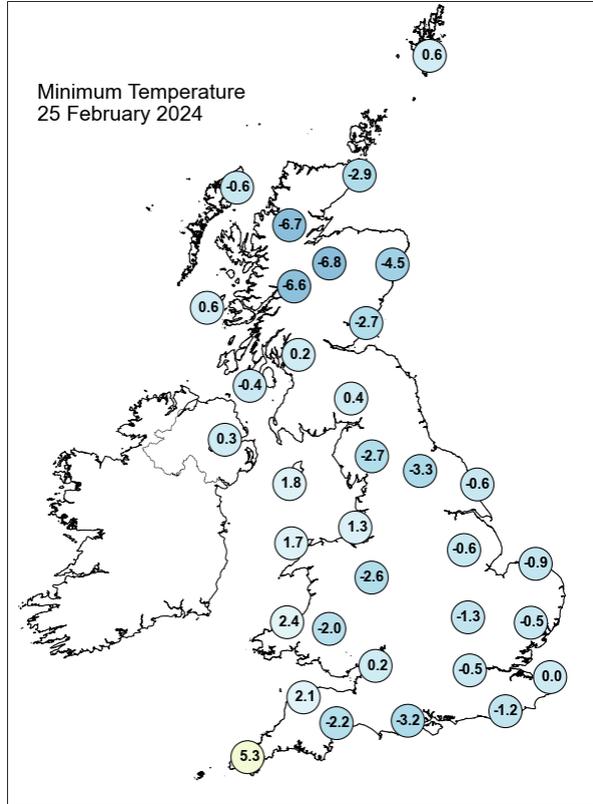
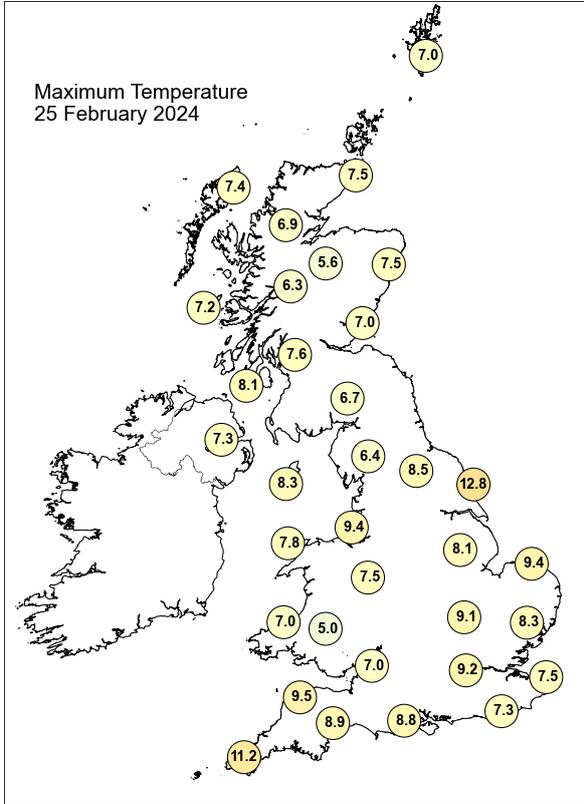
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 994.1 | WSW | 7 | 8 | 3.9 | 1.4 | 998.4 | W | 13 | 2 | 5.9 | 0.5 |
| 2 | Wick | 995.7 | WSW | 4 | 3 | 0.1 | -0.9 | 1000.3 | WNW | 7 | 1 | 6.3 | 3.8 |
| 3 | Stornoway | 995.4 | W | 2 | 0 | 0.9 | -0.7 | 1001.4 | N | 4 | 5 | 6.0 | 3.6 |
| 4 | Loch Glascarnoch | 997.6 | N | 1 | 0 | -4.7 | -5.4 | 1000.8 | SE | 2 | 0 | 5.2 | -0.8 |
| 5 | Aviemore | 997.5 | - | - | 7 | -3.2 | -3.4 | 1001.3 | - | - | 0 | 0.8 | -0.4 |
| 6 | Dyce | 996.6 | N | 1 | 0 | -1.5 | -2.1 | 1000.7 | N | 3 | 0 | 4.8 | 0.9 |
| 7 | Tulloch Bridge | 998.0 | E | 2 | 0 | -2.6 | -3.2 | 1001.5 | WNW | 1 | 0 | 3.0 | 0.6 |
| 8 | Tiree | 995.4 | SE | 7 | 8 | 4.6 | 2.2 | 1000.2 | ENE | 5 | 2 | 6.7 | 2.8 |
| 9 | Leuchars | 996.3 | WNW | 2 | 8 | 2.5 | 1.6 | 1000.3 | NNW | 3 | 6 | 5.5 | 3.1 |
| 10 | Bishopton | 996.3 | NW | 4 | 8 | 2.3 | 1.1 | 999.7 | NNW | 3 | 1 | 6.7 | 2.7 |
| 11 | Machrihanish | 995.4 | E | 6 | 4 | 2.3 | 1.4 | 999.0 | ENE | 4 | 3 | 7.7 | 3.2 |
| 12 | Boulmer | 996.5 | W | 7 | 8 | - | - | 999.4 | NNE | 6 | 1 | - | - |
| 13 | Eskdalemuir | 997.1 | N | 1 | 8 | 2.4 | 2.0 | 999.3 | ENE | 4 | 3 | 4.9 | 2.3 |
| 14 | Aldergrove | 995.3 | E | 4 | 0 | 1.8 | 1.0 | 997.9 | E | 10 | 1 | 7.2 | 3.4 |
| 15 | Shap | 997.2 | S | 3 | 8 | 0.8 | 0.6 | 997.8 | E | 5 | 8 | 6.4 | 1.7 |
| 16 | Leeming | 997.1 | - | 0 | 0 | 2.2 | 1.0 | 998.8 | NNE | 2 | 8 | 4.2 | 2.0 |
| 17 | Ronaldsway | 996.1 | N | 3 | 8 | 2.5 | 1.6 | 996.9 | ENE | 15 | 2 | 7.9 | 4.0 |
| 18 | Bridlington | 996.8 | SW | 4 | 7 | 3.0 | 1.6 | 998.4 | SE | 8 | 3 | 10.3 | 5.6 |
| 19 | Crosby | 997.1 | SE | 4 | 0 | 3.6 | 2.8 | 996.3 | ESE | 7 | 5 | 8.0 | 3.0 |
| 20 | Valley | 996.2 | ESE | 6 | 1 | 2.4 | 1.4 | 994.3 | ENE | 13 | 0 | 7.2 | 3.7 |
| 21 | Waddington | 997.6 | SSW | 4 | 0 | 3.3 | 0.0 | 997.7 | ESE | 10 | 1 | 7.4 | 2.8 |
| 22 | Shawbury | 997.5 | WNW | 1 | 0 | -0.7 | -1.2 | 995.6 | E | 8 | 8 | 5.7 | 4.1 |
| 23 | Weybourne | 997.7 | SSW | 8 | 0 | 2.0 | 1.3 | 998.3 | SE | 9 | 0 | 8.4 | 2.4 |
| 24 | Bedford | 998.3 | WSW | 4 | 0 | 2.1 | 1.4 | 996.3 | ESE | 10 | 1 | 6.6 | 4.2 |
| 25 | Aberporth | 996.1 | SSE | 10 | 8 | 4.0 | 2.6 | 991.0 | E | 12 | 8 | 6.4 | 3.5 |
| 26 | Sennybridge | 997.7 | S | 4 | 3 | 1.0 | 0.6 | 992.7 | E | 10 | 8 | 3.7 | 2.9 |
| 27 | Wattisham | 998.2 | W | 3 | 0 | 2.2 | 1.8 | 997.5 | SE | 10 | 8 | 7.6 | 3.4 |
| 28 | Almondsbury | 997.8 | SSE | 1 | 0 | 1.9 | 1.5 | 992.3 | E | 11 | 8 | 6.6 | 5.0 |
| 29 | Heathrow | 998.6 | W | 2 | 0 | 2.7 | 2.3 | 995.0 | E | 10 | - | 8.5 | 5.6 |
| 30 | Manston | 998.5 | W | 7 | 0 | 0.6 | 0.6 | 997.6 | SSE | 11 | 8 | 6.0 | 5.0 |
| 31 | Chivenor | 997.2 | E | 8 | 0 | 3.1 | 2.2 | 987.7 | E | 16 | 8 | 7.6 | 6.5 |
| 32 | Exeter | 998.0 | E | 1 | 7 | 0.9 | 0.6 | 988.1 | E | 17 | 8 | 7.9 | 7.2 |
| 33 | Herstmonceux | 998.9 | WNW | 2 | 2 | 0.7 | 0.5 | 995.6 | SE | 6 | 8 | 6.7 | 6.1 |
| 34 | Hurn | 998.7 | NNE | 1 | 1 | -1.0 | -1.1 | 991.4 | ESE | 15 | 8 | 8.6 | 6.3 |
| 35 | Camborne | 996.8 | SSE | 6 | 1 | 5.4 | 4.3 | 983.4 | SSE | 8 | 8 | 10.7 | 9.6 |

Daily Weather Summary for Sunday 25 February 2024

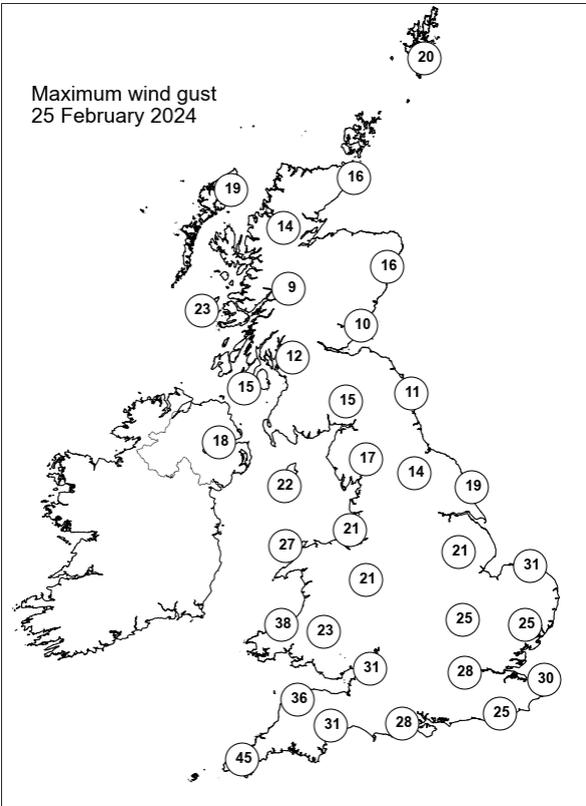
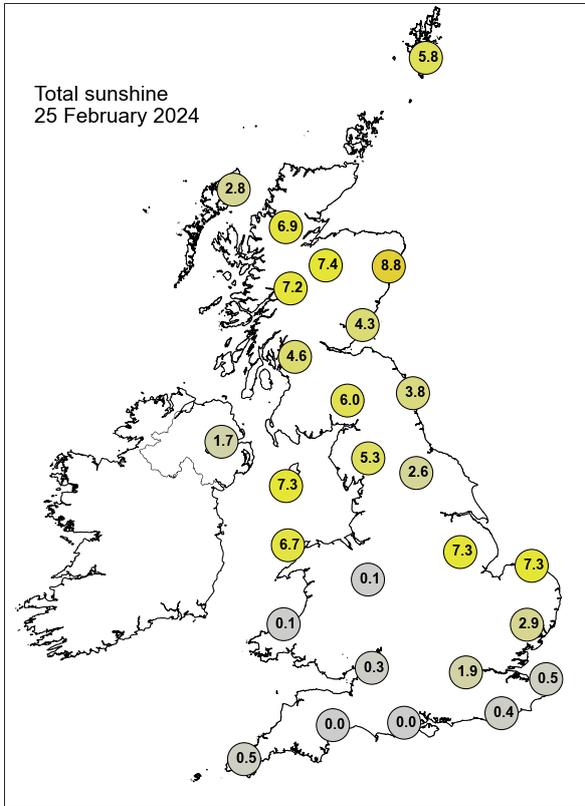
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 998.3 | S | 19 | 7 | 2.5 | -1.6 | 994.9 | SW | 14 | 7 | 1.9 | -2.0 |
| 2 | Helsinki | 1000.5 | W | 17 | 8 | 1.1 | 0.2 | 1013.1 | SSE | 8 | 8 | 1.8 | 1.2 |
| 3 | Stockholm | 1004.3 | SSE | 4 | - | 1.7 | 1.0 | 1006.6 | S | 8 | - | 5.9 | 2.0 |
| 4 | Oslo | 999.0 | NNE | 2 | - | 2.3 | 2.0 | 1001.5 | SSW | 6 | 8 | 3.6 | 2.7 |
| 5 | Reykjavik | 1004.8 | S | 5 | 0 | -5.6 | -9.2 | 1010.8 | ESE | 3 | 3 | -3.5 | -10.2 |
| 6 | Moscow | 1027.8 | SSE | 4 | 8 | 0.9 | -0.9 | 1028.8 | SSE | 4 | 8 | 0.4 | -2.1 |
| 7 | Kiev | 1020.9 | SSE | 6 | 8 | 6.7 | 3.5 | 1021.2 | S | 8 | 8 | 6.7 | 1.8 |
| 8 | Warsaw | 1013.9 | ESE | 4 | 7 | 2.4 | 1.7 | 1010.1 | SSE | 6 | 4 | 13.9 | 3.6 |
| 9 | Berlin | 1008.1 | SSE | 4 | 8 | 4.4 | -0.1 | 1005.5 | SSW | 8 | 5 | 11.3 | 0.2 |
| 10 | De Bilt | 999.4 | SSE | 6 | 8 | 5.6 | 2.9 | 1000.4 | SSW | 6 | 7 | 8.8 | 4.6 |
| 11 | Dublin | 995.0 | SE | 6 | 5 | 2.9 | 2.7 | 994.9 | ENE | 16 | 7 | 7.4 | 4.6 |
| 12 | Cork | 992.0 | SSE | 12 | 7 | 6.6 | 5.0 | 989.8 | NE | 21 | 7 | 5.0 | 3.7 |
| 13 | Sofia | 1015.7 | WNW | 4 | 6 | 12.4 | 5.0 | 1015.5 | NNE | 2 | 7 | 11.2 | 8.2 |
| 14 | Belgrade | 1013.9 | WNW | 2 | 8 | 10.2 | 7.7 | 1010.8 | S | 2 | 7 | 18.0 | 7.0 |
| 15 | Budapest | 1013.2 | SE | 2 | - | 7.3 | 4.6 | 1011.7 | E | 6 | - | 12.9 | 6.5 |
| 16 | Prague | 1010.2 | SE | 4 | - | 3.0 | 0.8 | 1008.5 | N | 4 | 8 | 5.7 | 2.3 |
| 17 | Munich | 1008.9 | SSE | 4 | 4 | 6.0 | 1.1 | 1005.3 | SE | 10 | 0 | 10.9 | -0.9 |
| 18 | Strasbourg | 1007.7 | S | 4 | - | 2.9 | 1.1 | 1004.5 | S | 10 | - | 10.7 | 1.8 |
| 19 | Paris | 1003.3 | SW | 8 | 8 | 5.5 | 4.3 | 997.7 | SSE | 11 | 8 | 8.4 | 5.1 |
| 20 | Jersey | 999.7 | SW | 9 | 8 | 7.0 | 5.6 | 988.2 | SE | 23 | 8 | 7.5 | 6.8 |
| 21 | Milan | 1010.5 | NE | 3 | 6 | 7.8 | 4.4 | 1010.1 | N | 1 | 6 | 10.2 | 4.8 |
| 22 | Marseille | 1012.5 | WNW | 10 | - | 5.0 | 2.7 | 1007.9 | SSE | 15 | 8 | 13.4 | 8.2 |
| 23 | Bordeaux | 1007.9 | S | 10 | 8 | 7.7 | 6.6 | 996.5 | SW | 18 | 8 | 11.7 | 11.1 |
| 24 | Rome | 1011.2 | E | 4 | - | 8.4 | 5.3 | 1009.9 | W | 6 | 2 | 14.2 | 6.8 |
| 25 | Ajaccio | 1011.6 | ENE | 4 | 8 | 7.9 | 6.7 | 1012.7 | SW | 7 | - | 14.8 | 7.3 |
| 26 | Barcelona | 1014.3 | N | 2 | 7 | 6.0 | 4.2 | 1008.6 | W | 18 | 8 | 13.6 | 5.5 |
| 27 | Majorca | 1015.5 | WNW | 5 | 4 | 10.0 | 2.8 | 1011.6 | W | 16 | 7 | 15.2 | 7.0 |
| 28 | Madrid | 1017.3 | SSW | 7 | 6 | 6.6 | 2.3 | 1010.9 | SW | 18 | 7 | 12.8 | 8.2 |
| 29 | Lisbon | - | - | - | - | - | - | 1018.9 | WSW | 12 | - | 17.6 | 13.6 |
| 30 | Athens | 1020.3 | N | 3 | - | 14.7 | 11.4 | 1014.9 | N | 5 | - | 21.4 | 8.0 |
| 31 | Malta | 1011.3 | S | 11 | 7 | 16.3 | 9.5 | 1004.1 | NW | 26 | 8 | 11.2 | 9.4 |
| 32 | Gibraltar | 1023.8 | WSW | 12 | 0 | 14.7 | 9.6 | 1022.6 | SW | 15 | 8 | 15.5 | 12.1 |

Daily Weather Summary for Sunday 25 February 2024



Daily Weather Summary for Sunday 25 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 26 February 2024

This day's summary created 04/03/2024 03:03

Summary of the UK Weather for Monday 26 February 2024

Monday started with persistent rain moving slowly southwards. Scattered showers have affected parts of Northern Ireland, Scotland and England throughout the morning. Most of the UK has been cloudy with a few clear spells. It has been fairly breezy with gusty winds along the south coast. Monday was largely sunny and dry for most, with light winds under a slight ridge of high pressure. The last of the rain cleared the far southeast of Kent by the afternoon, though the strong winds lingered here through the evening. A northeasterly airflow brought light/moderate showers inland across eastern and central parts of England, along with brisk winds. Cloud and winds increased across the far northwest of Scotland into the afternoon and evening as a front approached, the rain reaching here by midnight. Though before this front arrived, there was an early frost in some parts of Scotland while still under the colder northerly airflow. Temperatures were around average for the time of year but it felt significantly colder under the brisk winds.

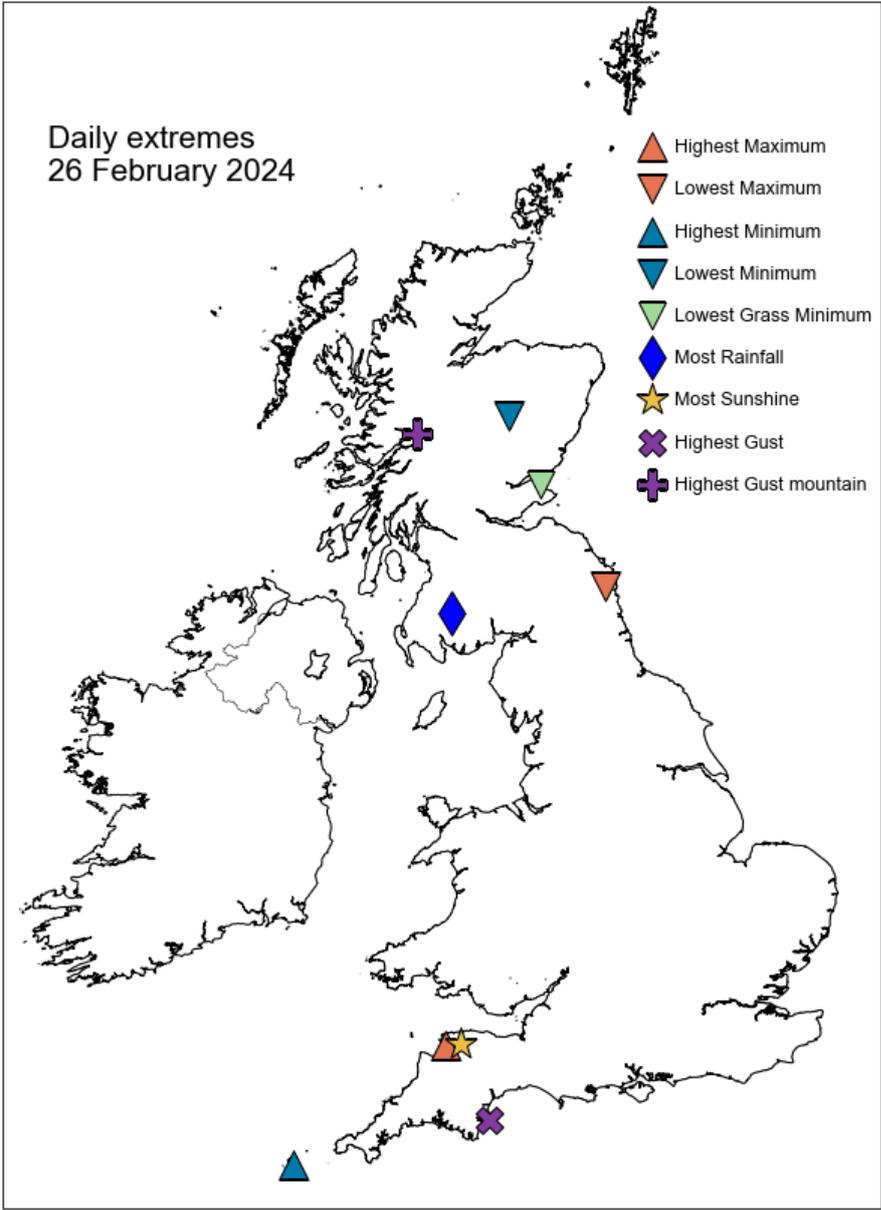
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 10.7°C Chivenor (Devon, 6mAMSL) |
| <i>Lowest Maximum</i> | 4.3°C Brizlee Wood (Northumberland, 250mAMSL) |
| <i>Highest Minimum</i> | 7.4°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -6.3°C Braemar No 2 (Aberdeenshire, 327mAMSL) |
| <i>Lowest Grass Minimum</i> | -9.1°C Leuchars (Fife, 10mAMSL) |
| <i>Most Rainfall</i> | 15.8mm Forrest Lodge, Burnhead (Kirkcudbrightshire, 150mAMSL) |
| <i>Most Sunshine</i> | 9.4hr Bratton Fleming, Haxton (Devon, 200mAMSL) |
| <i>Highest Gust</i> | 54Kt 62mph Berry Head (Devon, 58mAMSL) |
| <i>Highest Gust (mountain*)</i> | 64Kt 74mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

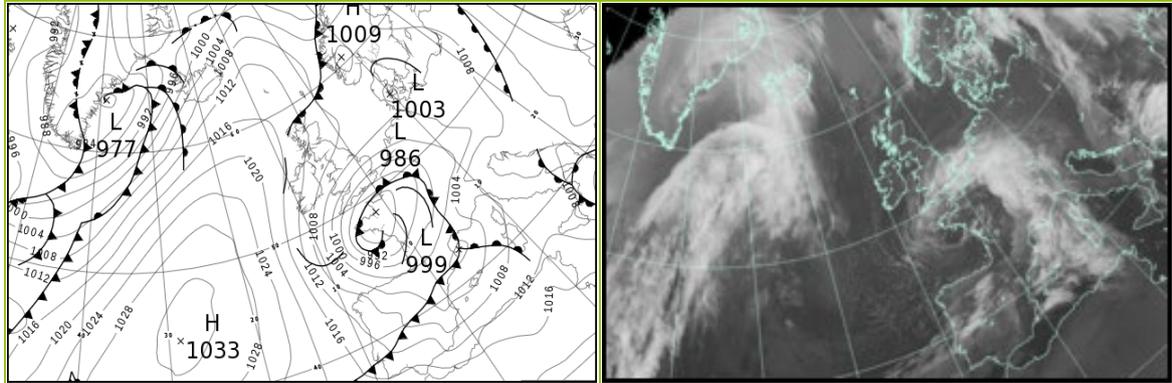
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 26 February 2024

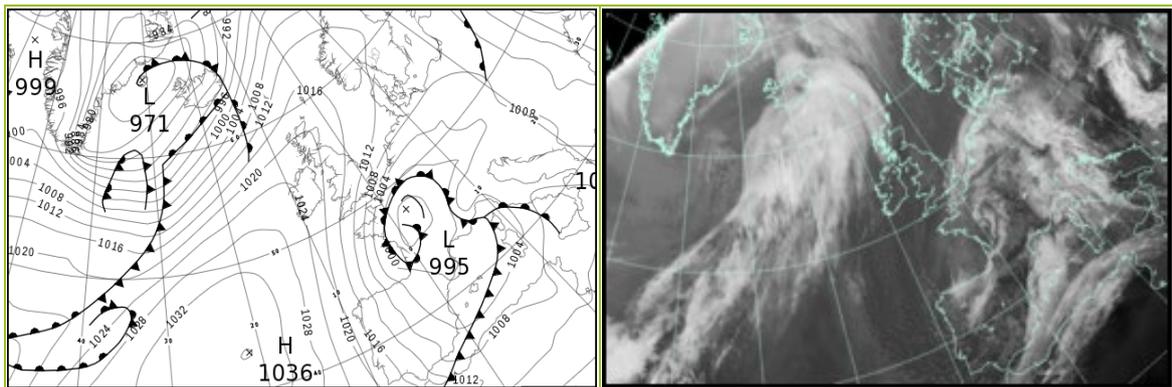


Daily Weather Summary for Monday 26 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



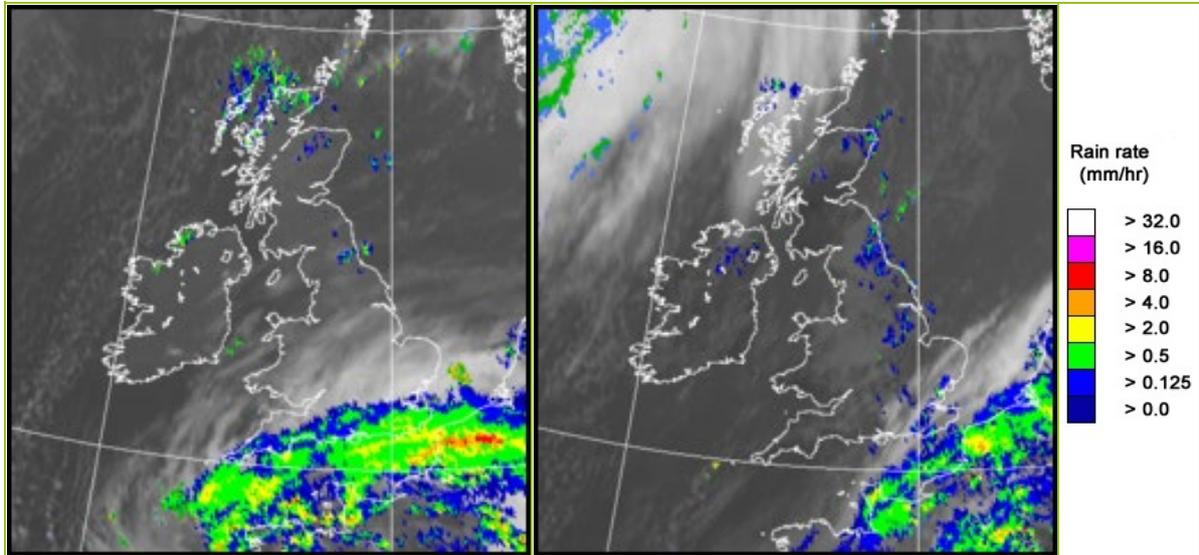
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



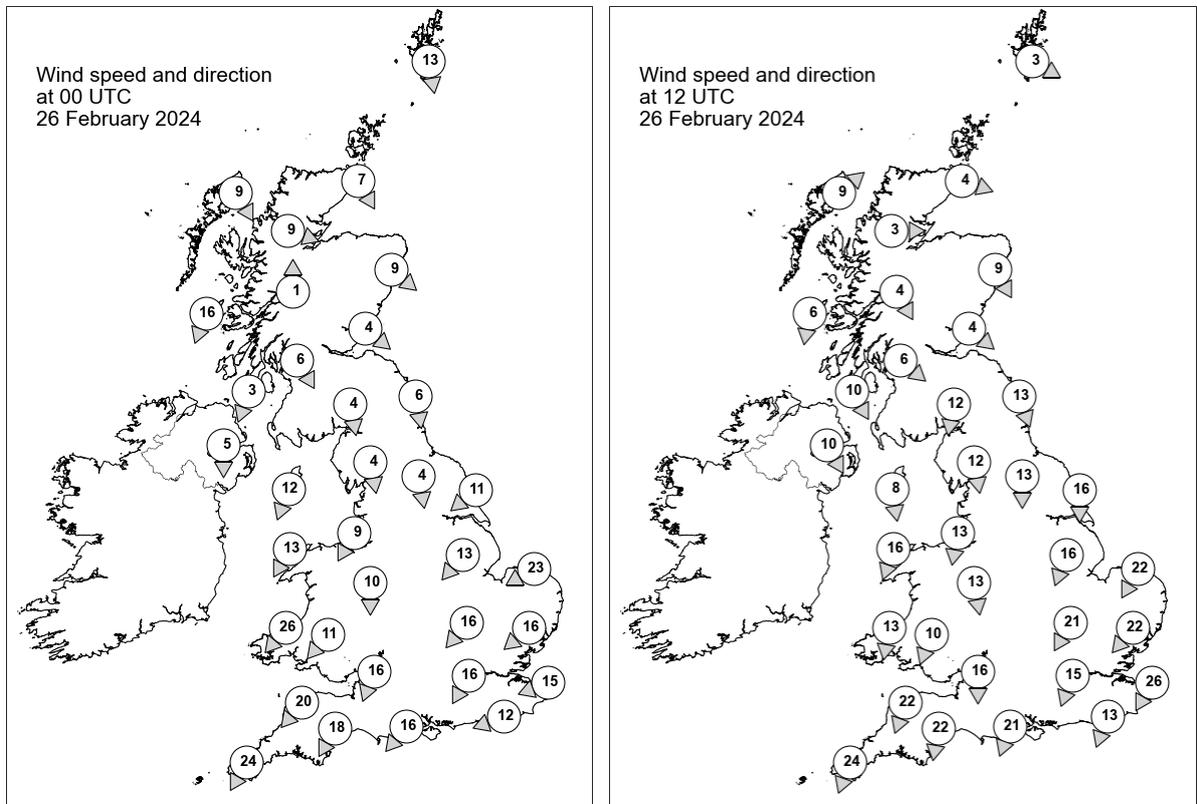
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 26 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 26 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

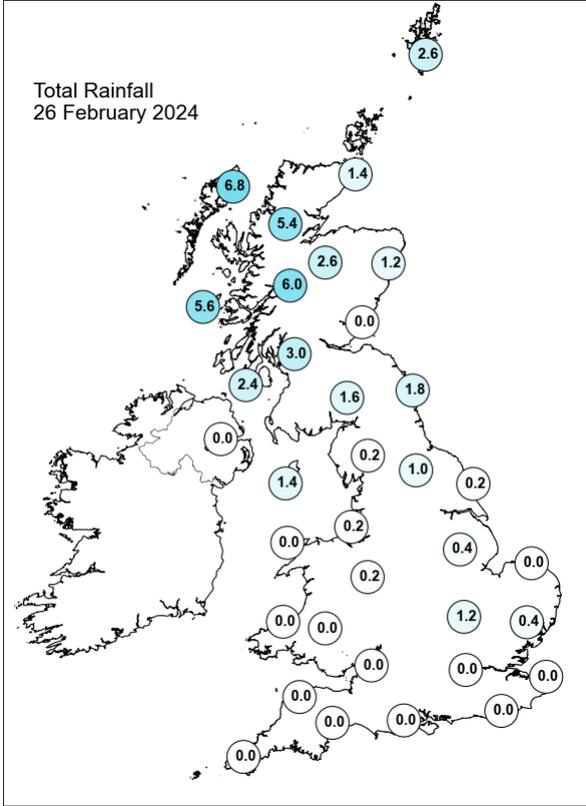
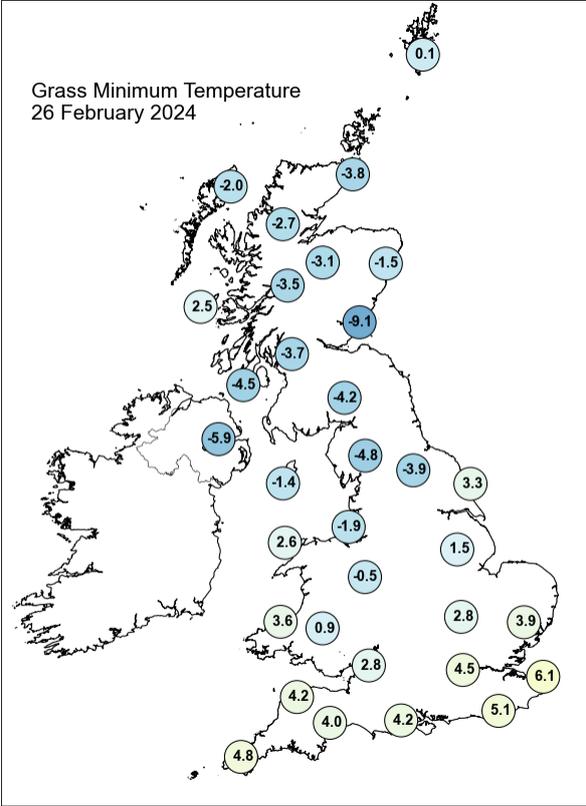
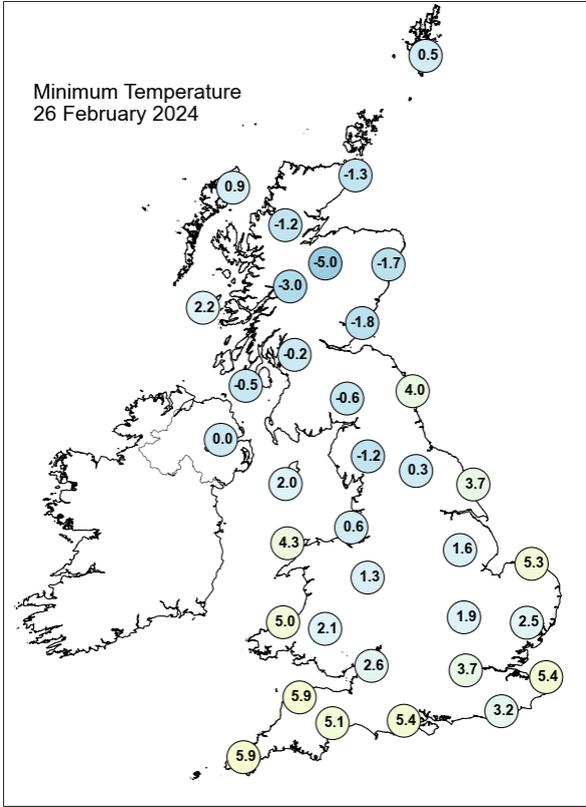
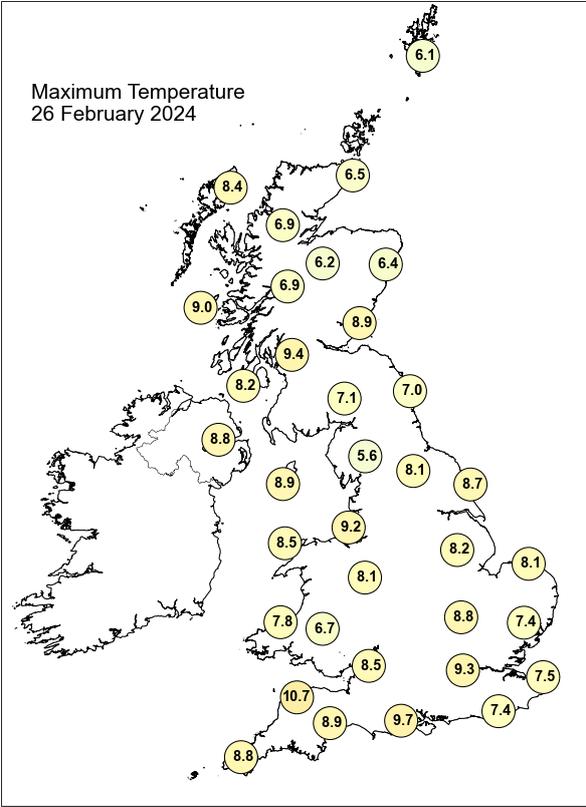
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1009.6 | N | 13 | 8 | 2.7 | 1.2 | 1017.5 | WNW | 3 | 7 | 4.4 | -1.4 |
| 2 | Wick | 1010.8 | NNW | 7 | 2 | 1.1 | 0.6 | 1019.4 | WNW | 4 | 1 | 5.3 | 1.8 |
| 3 | Stornoway | 1013.7 | NNW | 9 | 5 | 3.8 | 2.5 | 1019.6 | SW | 9 | 8 | 6.0 | 2.1 |
| 4 | Loch Glascarnoch | 1013.0 | WNW | 9 | 8 | 1.0 | 0.4 | 1020.7 | W | 3 | 2 | 3.8 | -1.3 |
| 5 | Aviemore | 1012.0 | - | - | 8 | 1.4 | 1.3 | 1020.8 | - | - | 8 | 4.2 | -1.1 |
| 6 | Dyce | 1010.2 | NW | 9 | 1 | 2.8 | 1.0 | 1019.6 | NNW | 9 | 6 | 4.9 | 2.9 |
| 7 | Tulloch Bridge | 1013.4 | S | 1 | 8 | -0.3 | -1.0 | 1022.0 | NNW | 4 | 8 | 3.9 | 0.2 |
| 8 | Tiree | 1013.2 | NNE | 16 | 2 | 5.8 | 3.1 | 1021.9 | N | 6 | 3 | 6.8 | 1.0 |
| 9 | Leuchars | 1010.5 | NW | 4 | 3 | 0.1 | -0.4 | 1019.9 | NW | 4 | 2 | 6.7 | 0.3 |
| 10 | Bishopton | 1011.1 | NNW | 6 | 0 | 2.1 | -0.1 | 1020.9 | NW | 6 | 0 | 7.1 | 0.3 |
| 11 | Machrihanish | 1011.3 | NNE | 3 | 1 | 1.2 | -0.8 | 1021.5 | NNW | 10 | 0 | 7.2 | 2.0 |
| 12 | Boulmer | 1008.8 | N | 6 | 7 | - | - | 1018.3 | NNW | 13 | 8 | - | - |
| 13 | Eskdalemuir | 1010.2 | N | 4 | 8 | 2.4 | 1.0 | 1019.6 | N | 12 | 2 | 6.0 | 0.9 |
| 14 | Aldergrove | 1011.1 | N | 5 | 0 | 2.3 | 0.9 | 1021.9 | NNW | 10 | 0 | 7.9 | 3.0 |
| 15 | Shap | 1008.8 | N | 4 | 1 | 0.5 | 0.3 | 1018.9 | N | 12 | 8 | 4.0 | 2.2 |
| 16 | Leeming | 1007.1 | N | 4 | 0 | 1.6 | 0.7 | 1017.3 | N | 13 | 8 | 6.3 | 3.9 |
| 17 | Ronaldsway | 1008.6 | NNE | 12 | 5 | 5.5 | 2.3 | 1020.1 | N | 8 | 8 | 8.2 | 2.0 |
| 18 | Bridlington | 1005.4 | NE | 11 | 4 | 5.4 | 1.5 | 1014.8 | N | 16 | 2 | 8.1 | 4.2 |
| 19 | Crosby | 1006.6 | NNE | 9 | 0 | 2.7 | 1.0 | 1018.3 | N | 13 | 7 | 7.2 | 1.3 |
| 20 | Valley | 1006.7 | NNE | 13 | 1 | 5.8 | 2.4 | 1019.0 | NNE | 16 | 7 | 7.9 | 1.8 |
| 21 | Waddington | 1003.8 | NE | 13 | 0 | 4.0 | 1.5 | 1014.8 | NNE | 16 | 8 | 6.9 | 2.7 |
| 22 | Shawbury | 1004.5 | N | 10 | 5 | 3.3 | 1.1 | 1017.0 | N | 13 | 8 | 6.2 | 2.2 |
| 23 | Weybourne | 1001.7 | ENE | 23 | 2 | 6.0 | 3.0 | 1012.6 | NNE | 22 | 6 | 7.6 | 3.4 |
| 24 | Bedford | 1000.2 | NE | 16 | 8 | 4.4 | 2.0 | 1012.7 | NNE | 21 | 6 | 6.8 | 1.5 |
| 25 | Aberporth | 1003.5 | NE | 26 | 8 | 5.4 | 0.8 | 1017.5 | N | 13 | 1 | 6.9 | 2.0 |
| 26 | Sennybridge | 1002.3 | NE | 11 | 8 | 3.2 | 0.7 | 1016.3 | NNE | 10 | 6 | 5.5 | -0.2 |
| 27 | Wattisham | 998.8 | NE | 16 | 8 | 5.7 | 3.8 | 1010.8 | NE | 22 | 8 | 5.9 | 3.7 |
| 28 | Almondsbury | 998.7 | NNE | 16 | 8 | 5.2 | 2.2 | 1014.4 | N | 16 | 8 | 7.1 | 2.2 |
| 29 | Heathrow | 996.3 | NNE | 16 | 8 | 6.0 | 4.3 | 1010.8 | NNE | 15 | 8 | 7.7 | 1.0 |
| 30 | Manston | 995.1 | ENE | 15 | 8 | 7.4 | 5.8 | 1007.6 | NNE | 26 | 8 | 7.2 | 2.8 |
| 31 | Chivenor | 998.4 | NE | 20 | 8 | 7.4 | 2.3 | 1015.5 | NNE | 22 | 0 | 8.8 | 1.2 |
| 32 | Exeter | 995.7 | NNE | 18 | 8 | 5.9 | 4.4 | 1013.6 | N | 22 | 8 | 7.1 | 0.8 |
| 33 | Herstmonceux | 992.9 | ENE | 12 | 8 | 5.8 | 5.3 | 1007.0 | NNE | 13 | 8 | 6.7 | 2.5 |
| 34 | Hurn | 993.7 | NE | 16 | 8 | 5.9 | 4.8 | 1010.7 | NNE | 21 | 8 | 7.6 | 1.3 |
| 35 | Camborne | 997.2 | NNE | 24 | 8 | 6.8 | 5.2 | 1015.9 | NNE | 24 | 6 | 8.3 | 2.7 |

Daily Weather Summary for Monday 26 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1000.6 | SSW | 12 | 7 | 2.2 | -2.1 | 1000.6 | SSW | 14 | 7 | 3.3 | -3.1 |
| 2 | Helsinki | 1013.1 | ENE | 2 | 1 | -0.3 | -0.3 | 1011.3 | E | 4 | 8 | 1.1 | 1.1 |
| 3 | Stockholm | 1008.9 | SE | 4 | - | 0.3 | -0.0 | 1010.6 | ENE | 4 | - | 3.9 | 3.1 |
| 4 | Oslo | 1006.6 | NNE | 4 | - | 2.2 | 1.9 | 1012.4 | NE | 4 | 2 | 3.9 | -0.5 |
| 5 | Reykjavik | 1004.9 | S | 12 | 8 | 2.9 | 1.9 | 985.2 | SSW | 13 | 7 | 6.1 | 5.3 |
| 6 | Moscow | 1028.2 | SSE | 4 | 8 | -1.0 | -7.0 | 1026.5 | SSE | 8 | 8 | -0.2 | -6.3 |
| 7 | Kiev | 1020.6 | SSE | 8 | 8 | 3.7 | -0.3 | 1019.6 | SE | 8 | 6 | 7.1 | 0.5 |
| 8 | Warsaw | 1008.1 | ESE | 2 | 5 | 3.8 | 2.8 | 1009.1 | ESE | 6 | 4 | 12.4 | 7.3 |
| 9 | Berlin | 1005.0 | NE | 2 | 8 | 1.3 | 0.0 | 1006.2 | ENE | 10 | 7 | 10.9 | 3.2 |
| 10 | De Bilt | 999.6 | ENE | 8 | 8 | 5.6 | 2.8 | 1006.3 | NNE | 12 | 8 | 5.6 | 3.9 |
| 11 | Dublin | 1009.3 | N | 10 | 3 | 3.9 | 2.1 | 1021.8 | N | 14 | 3 | 7.5 | 2.6 |
| 12 | Cork | 1009.6 | N | 14 | 1 | 4.2 | 1.7 | 1022.8 | N | 14 | 5 | 6.7 | 0.9 |
| 13 | Sofia | 1013.3 | SSW | 2 | 6 | 7.0 | 4.6 | 1010.5 | SSE | 4 | 8 | 12.9 | 5.0 |
| 14 | Belgrade | 1008.7 | SE | 6 | 1 | 11.8 | 6.8 | 1007.4 | SSE | 6 | 1 | 20.0 | 5.9 |
| 15 | Budapest | 1009.2 | ESE | 2 | - | 8.7 | 8.6 | 1008.2 | S | 4 | - | 14.3 | 9.1 |
| 16 | Prague | 1005.1 | NW | 2 | - | 0.6 | -0.4 | 1005.8 | W | 2 | 8 | 3.2 | 1.9 |
| 17 | Munich | 1000.9 | ESE | 4 | 8 | 3.7 | -0.2 | 1000.2 | ESE | 4 | 8 | 11.4 | -0.8 |
| 18 | Strasbourg | 997.5 | SE | 4 | 8 | 7.9 | 3.5 | 999.6 | SE | 2 | 7 | 12.0 | 6.5 |
| 19 | Paris | 989.0 | S | 5 | 8 | 8.5 | 7.9 | 996.6 | NE | 11 | 8 | 9.8 | 8.2 |
| 20 | Jersey | 986.6 | NE | 14 | 8 | 7.8 | 7.2 | 1006.9 | NNE | 26 | 8 | 7.4 | 2.7 |
| 21 | Milan | 1007.7 | ENE | 5 | 7 | 7.9 | 5.6 | 1005.7 | E | 8 | 7 | 7.2 | 5.2 |
| 22 | Marseille | 1000.5 | ENE | 6 | 8 | 11.9 | 10.8 | 1000.6 | SW | 2 | - | 13.8 | 8.6 |
| 23 | Bordeaux | 994.0 | SW | 15 | 8 | 10.9 | 9.2 | 996.7 | W | 9 | - | 11.6 | 9.3 |
| 24 | Rome | 1009.4 | N | 3 | 0 | 5.7 | 3.9 | 1006.8 | SE | 15 | 3 | 14.1 | 6.4 |
| 25 | Ajaccio | 1007.7 | ENE | 3 | 8 | 9.8 | 4.4 | 1001.7 | S | 9 | 8 | 15.2 | 14.1 |
| 26 | Barcelona | 1000.1 | SW | 10 | 8 | 13.9 | 10.7 | 999.9 | SSE | 8 | - | 16.1 | 5.5 |
| 27 | Majorca | 1003.5 | WSW | 22 | 7 | 15.3 | 12.4 | 1001.3 | WNW | 5 | 8 | 12.5 | 10.0 |
| 28 | Madrid | 1005.9 | WSW | 10 | 7 | 10.5 | 8.9 | 1006.0 | WNW | 14 | 4 | 10.9 | 1.6 |
| 29 | Lisbon | 1013.8 | - | - | - | 11.2 | 11.2 | 1018.1 | NNW | 15 | - | 14.1 | 6.3 |
| 30 | Athens | 1008.4 | SSE | 6 | - | 13.0 | 10.8 | 1004.9 | E | 7 | 7 | 17.0 | 10.2 |
| 31 | Malta | 1010.8 | NW | 22 | 1 | 12.7 | 6.6 | 1011.7 | WSW | 11 | 4 | 16.8 | 9.7 |
| 32 | Gibraltar | 1016.7 | W | 18 | 8 | 16.1 | 13.0 | 1013.3 | WNW | 21 | 7 | 15.3 | 8.5 |

Daily Weather Summary for Monday 26 February 2024



Daily Weather Summary for Tuesday 27 February 2024

This day's summary created 05/03/2024 03:03

Summary of the UK Weather for Tuesday 27 February 2024

The start of Tuesday was mostly dry and clear for many, except from a warm front slowly entering the country from the northwest, which brought along light to moderate rainfall as it headed southeast, though this was heavy and wintry over the highest ground in Scotland. Winds were moderate in the northern part of the UK while the southern part of UK was relatively calm. As morning arrived, fog patches in central and eastern parts of England lifted to hazy sunshine. The rain band in the northwest of the UK moved southeast and steadily eased, behind which sunshine and scattered blustery showers followed towards the northwest. Temperatures were around average but slightly below in the east of England. Outbreaks of drizzle in across the rain band cleared southeastwards by the end of the afternoon with some low cloud lingering in the south and central England. In the evening there were breezy showers in the far north, dry elsewhere.

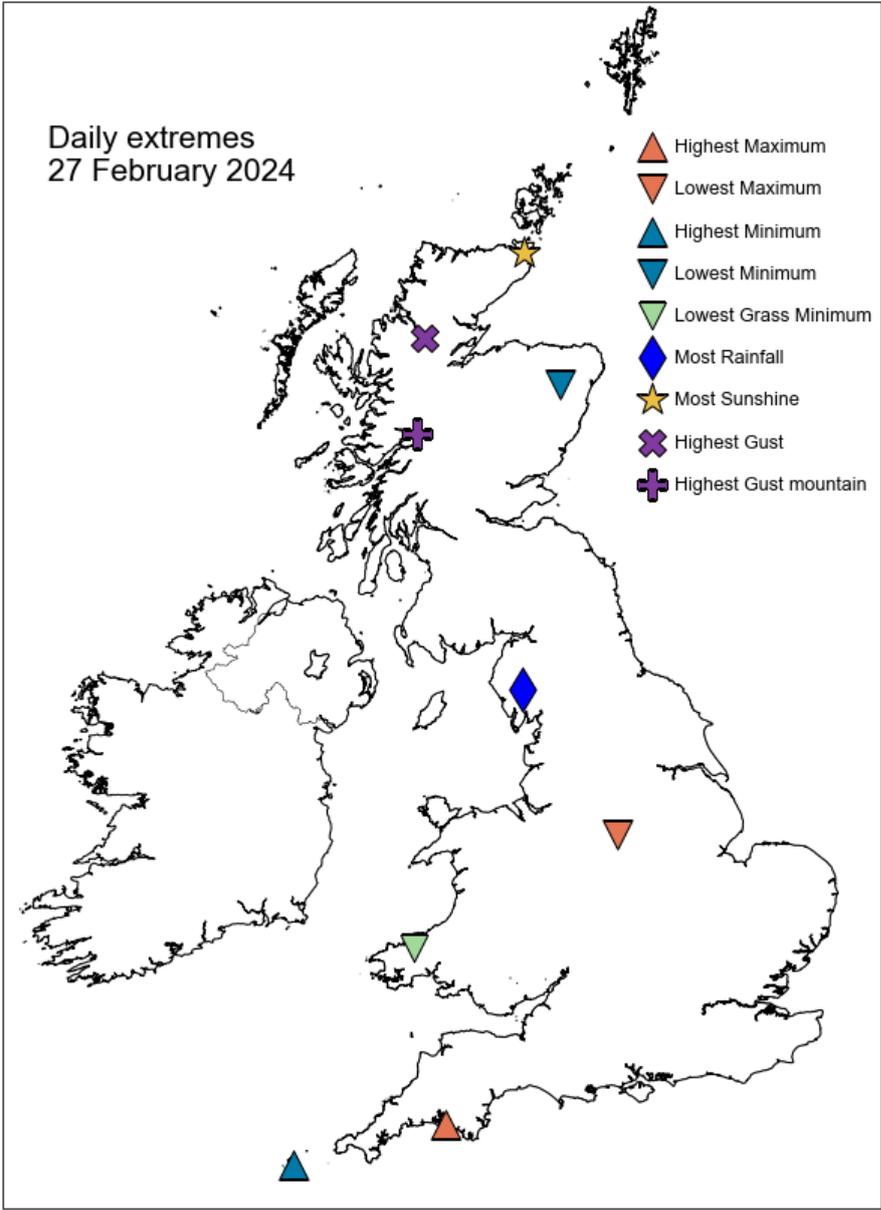
Daily Extremes

| | |
|--|--|
| <i>Highest Maximum</i> | 12.0°C Plymouth, Mountbatten (Devon, 50mAMSL) |
| <i>Lowest Maximum</i> | 5.7°C Middleton, Hillside (Derbyshire, 295mAMSL) |
| <i>Highest Minimum</i> | 6.3°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -3.8°C Oyne No 2 (Aberdeenshire, 116mAMSL) |
| <i>Lowest Grass Minimum</i> | -8.9°C Whitechurch (Dyfed, 129mAMSL) |
| <i>Most Rainfall</i> | 30.0mm Mickleden, Middlefell Farm (Cumbria, 99mAMSL) |
| <i>Most Sunshine</i> | 6.7hr Lyth No 2 (Caithness, 24mAMSL) |
| <i>Highest Gust</i> | 48Kt 55mph Loch Glascarnoch (Ross & Cromarty, 269mAMSL) |
| <i>Highest Gust (mountain*)</i> | 86Kt 99mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

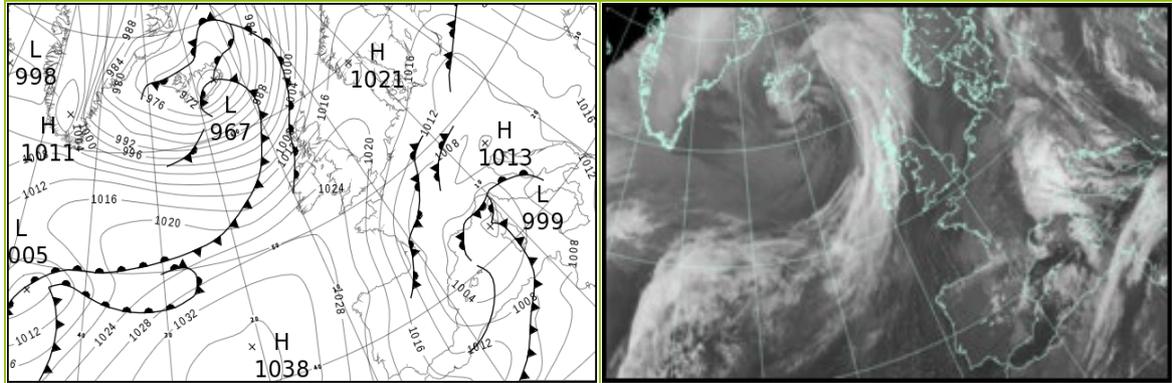
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 27 February 2024

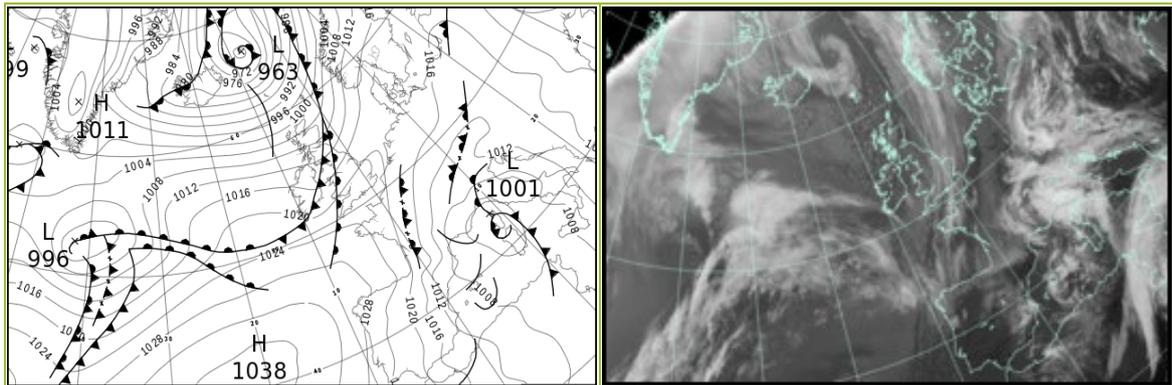


Daily Weather Summary for Tuesday 27 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



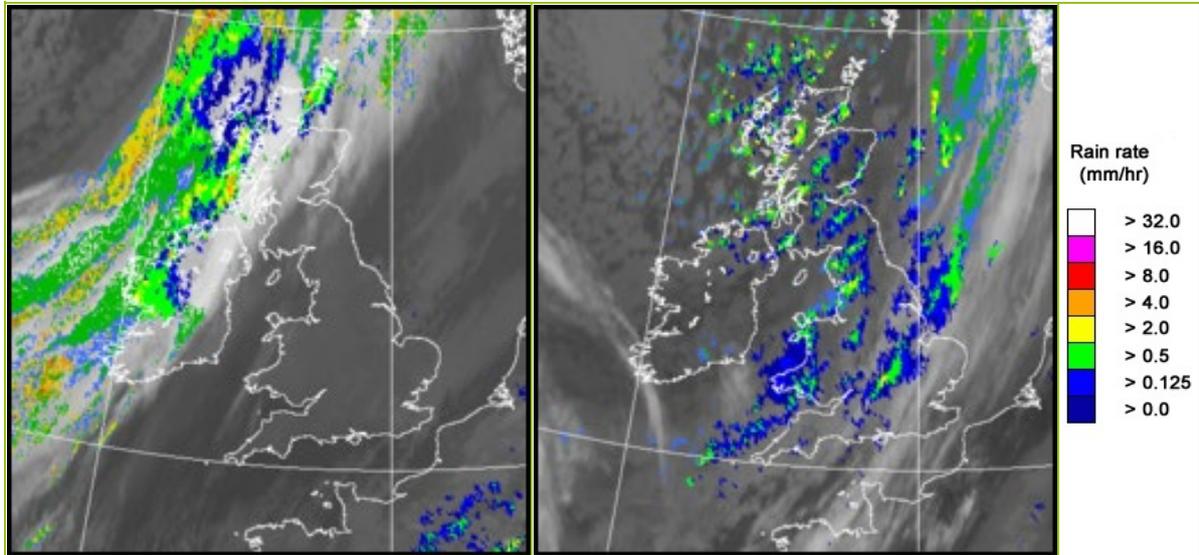
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



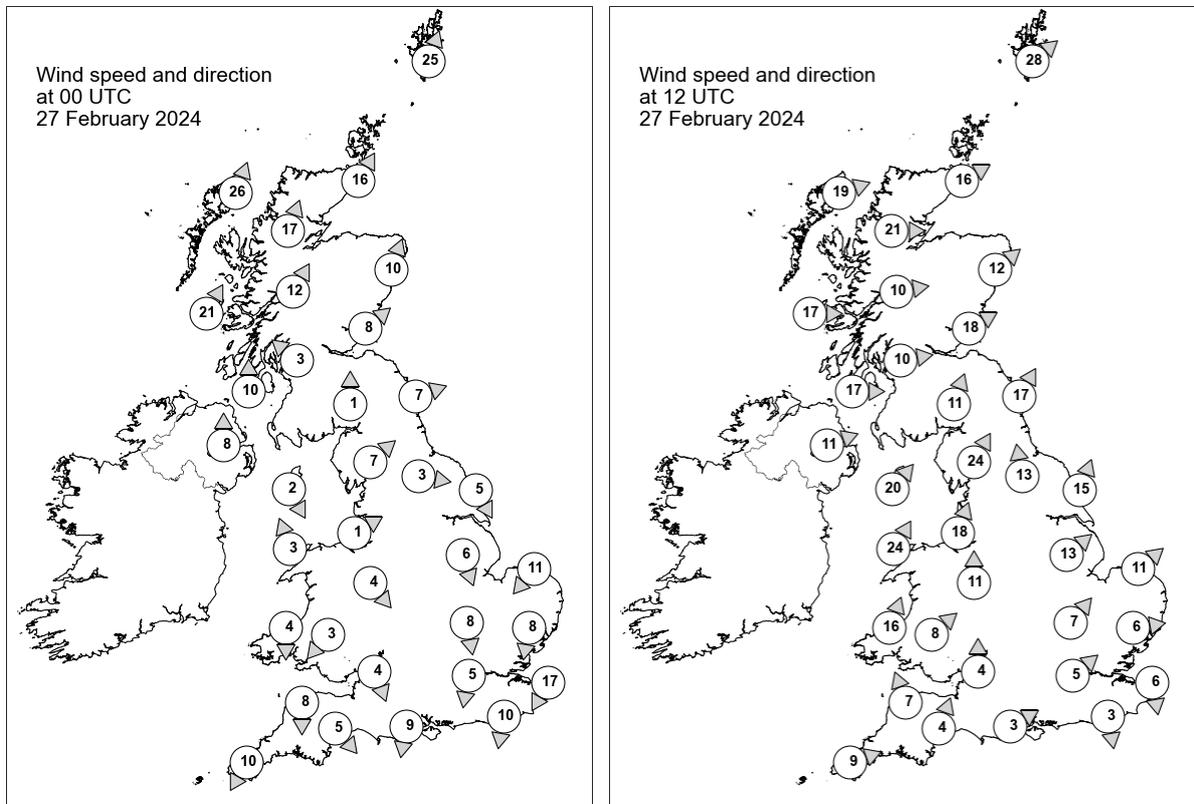
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 27 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 27 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

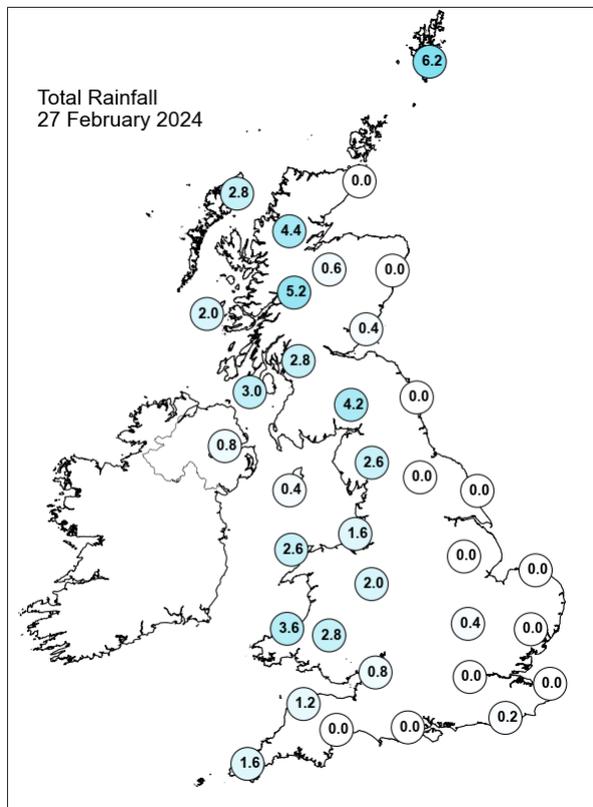
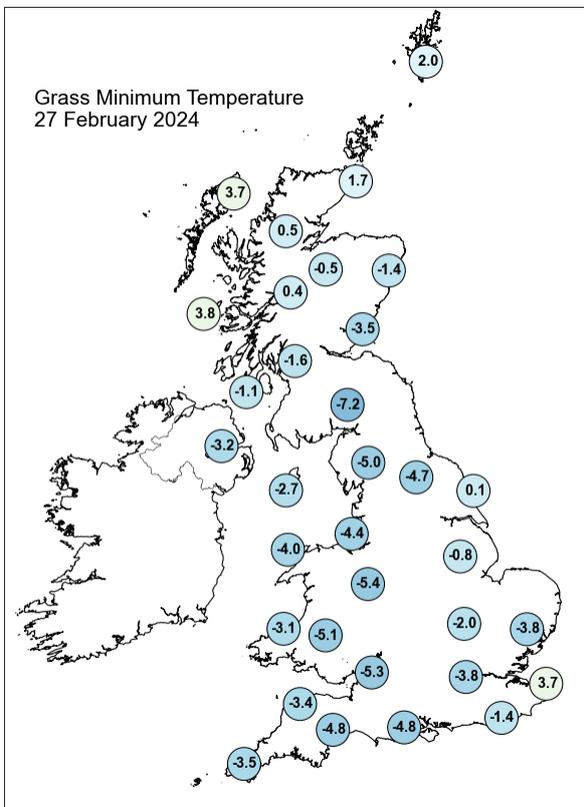
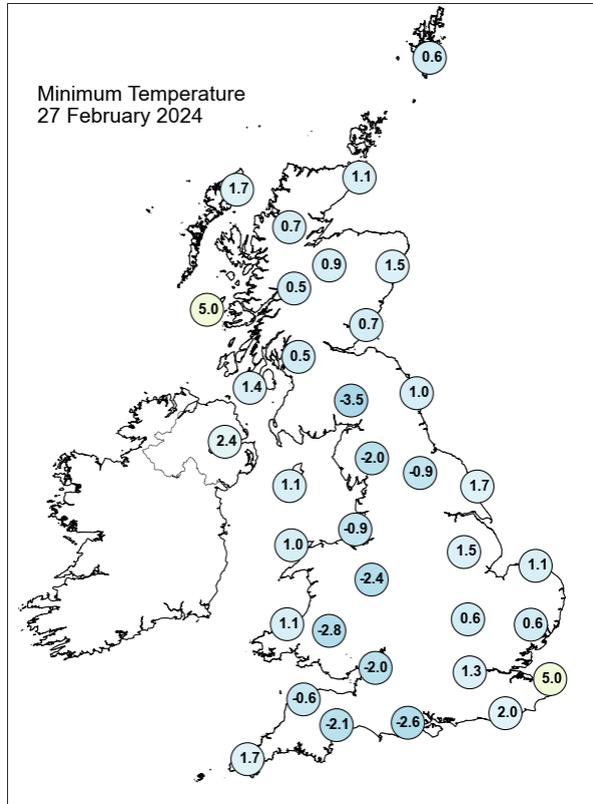
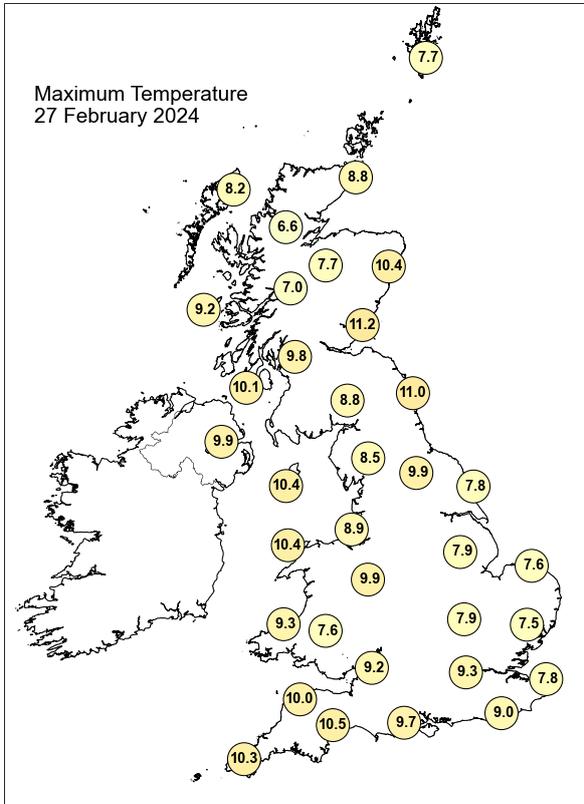
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1009.4 | SSW | 25 | 8 | 5.0 | 1.7 | 997.2 | SW | 28 | 0 | 7.6 | 3.7 |
| 2 | Wick | 1011.7 | SSW | 16 | 8 | 5.0 | 0.5 | 1002.6 | WSW | 16 | 5 | 7.8 | 3.0 |
| 3 | Stornoway | 1007.4 | SSW | 26 | 8 | 7.9 | 5.2 | 1002.8 | WSW | 19 | 3 | 7.8 | 4.5 |
| 4 | Loch Glascarnoch | 1011.3 | SSW | 17 | 8 | 4.9 | 1.8 | 1004.4 | W | 21 | 8 | 5.8 | 2.3 |
| 5 | Aviemore | 1013.3 | - | - | 8 | 2.8 | -1.3 | 1006.4 | - | - | 8 | 5.3 | 2.0 |
| 6 | Dyce | 1015.2 | SSW | 10 | 8 | 3.7 | -1.7 | 1006.0 | SW | 12 | 8 | 7.7 | 4.1 |
| 7 | Tulloch Bridge | 1016.4 | SSW | 12 | 8 | 3.5 | 0.8 | 1008.1 | W | 10 | 8 | 5.8 | 2.8 |
| 8 | Tiree | 1014.0 | SSW | 21 | 8 | 7.7 | 5.5 | 1009.2 | W | 17 | 8 | 7.7 | 4.5 |
| 9 | Leuchars | 1017.8 | SW | 8 | 6 | 2.3 | 0.1 | 1008.1 | WSW | 18 | 8 | 9.5 | 5.8 |
| 10 | Bishopton | 1019.0 | SE | 3 | 5 | 0.7 | -0.7 | 1009.7 | W | 10 | 8 | 7.9 | 5.5 |
| 11 | Machrihanish | 1018.6 | S | 10 | 8 | 4.8 | 1.0 | 1011.4 | W | 17 | 5 | 9.6 | 4.3 |
| 12 | Boulmer | 1020.7 | WSW | 7 | 0 | - | - | 1011.0 | SSW | 17 | 6 | - | - |
| 13 | Eskdalemuir | 1021.7 | S | 1 | 8 | -3.2 | -3.7 | 1011.3 | SSW | 11 | 8 | 6.1 | 5.6 |
| 14 | Aldergrove | 1020.2 | S | 8 | 7 | 3.1 | -0.1 | 1013.6 | WSW | 11 | 8 | 8.4 | 4.9 |
| 15 | Shap | 1022.9 | SW | 7 | 0 | 0.4 | -1.4 | 1013.6 | SSW | 24 | 8 | 4.9 | 4.0 |
| 16 | Leeming | 1022.5 | W | 3 | 2 | 0.9 | -0.7 | 1015.3 | S | 13 | 8 | 6.0 | 2.0 |
| 17 | Ronaldsway | 1022.4 | NNW | 2 | 2 | 1.5 | 0.0 | 1013.9 | SW | 20 | 8 | 8.2 | 7.6 |
| 18 | Bridlington | 1021.1 | NNW | 5 | 8 | 4.5 | 2.9 | 1016.5 | SSW | 15 | 8 | 5.0 | 3.0 |
| 19 | Crosby | 1023.3 | WSW | 1 | 0 | -0.7 | -1.5 | 1016.0 | SSW | 18 | 8 | 8.3 | 5.0 |
| 20 | Valley | 1023.6 | SSE | 3 | 0 | 3.1 | 1.3 | 1015.9 | SSW | 24 | 8 | 8.7 | 8.2 |
| 21 | Waddington | 1022.0 | NNW | 6 | 7 | 3.6 | 2.4 | 1019.4 | SW | 13 | 8 | 4.7 | 2.5 |
| 22 | Shawbury | 1023.6 | NW | 4 | 0 | -0.4 | -1.3 | 1018.7 | S | 11 | 8 | 5.6 | 2.4 |
| 23 | Weybourne | 1020.6 | NE | 11 | 6 | 6.1 | 3.4 | 1020.0 | SW | 11 | 0 | 6.5 | 1.3 |
| 24 | Bedford | 1021.7 | N | 8 | 0 | 2.7 | 1.8 | 1020.9 | SW | 7 | 8 | 4.7 | 2.9 |
| 25 | Aberporth | 1024.3 | N | 4 | 0 | 4.8 | 1.4 | 1018.8 | SSW | 16 | 8 | 7.3 | 6.1 |
| 26 | Sennybridge | 1024.4 | NE | 3 | 0 | -1.4 | -2.5 | 1020.1 | SW | 8 | 8 | 5.1 | 3.6 |
| 27 | Wattisham | 1020.3 | N | 8 | 8 | 3.1 | 1.7 | 1020.9 | W | 6 | 8 | 5.9 | 1.0 |
| 28 | Almondsbury | 1023.3 | NNW | 4 | 0 | 1.8 | 0.5 | 1021.6 | S | 4 | 8 | 6.5 | 3.6 |
| 29 | Heathrow | 1021.2 | N | 5 | 8 | 5.1 | 2.7 | 1021.9 | SW | 5 | 8 | 7.8 | 2.0 |
| 30 | Manston | 1018.7 | NNE | 17 | 8 | 6.5 | 1.9 | 1021.1 | N | 6 | 3 | 7.5 | 2.4 |
| 31 | Chivenor | 1023.6 | N | 8 | 0 | 4.6 | 1.2 | 1021.6 | SSE | 7 | 6 | 9.2 | 5.3 |
| 32 | Exeter | 1022.8 | NW | 5 | 0 | 3.4 | 1.1 | 1022.3 | SSW | 4 | 8 | 7.9 | 4.1 |
| 33 | Herstmonceux | 1018.8 | N | 10 | 8 | 4.6 | 1.6 | 1021.2 | N | 3 | 0 | 7.7 | 1.0 |
| 34 | Hurn | 1021.5 | N | 9 | 0 | 3.3 | 1.3 | 1022.7 | WSW | 3 | 8 | 7.3 | 2.9 |
| 35 | Camborne | 1024.4 | NNE | 10 | 2 | 5.8 | 1.7 | 1023.0 | WSW | 9 | 8 | 9.5 | 6.0 |

Daily Weather Summary for Tuesday 27 February 2024

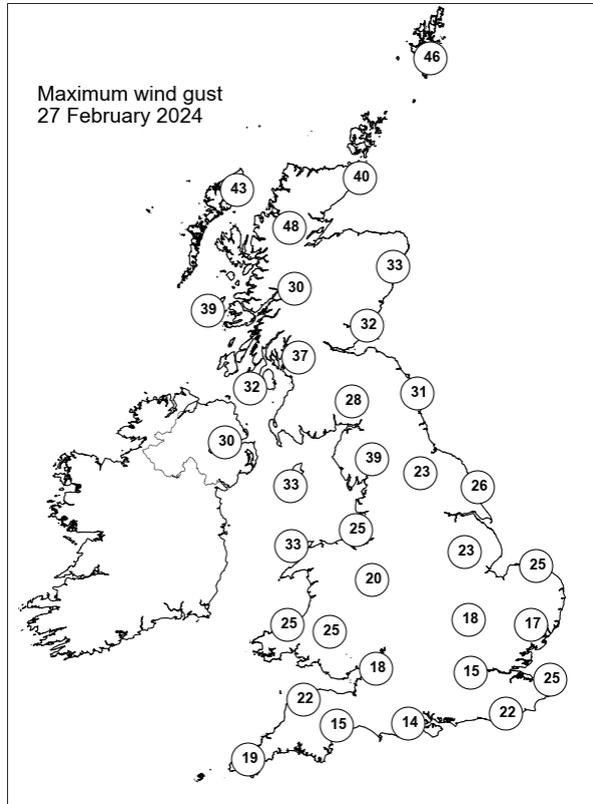
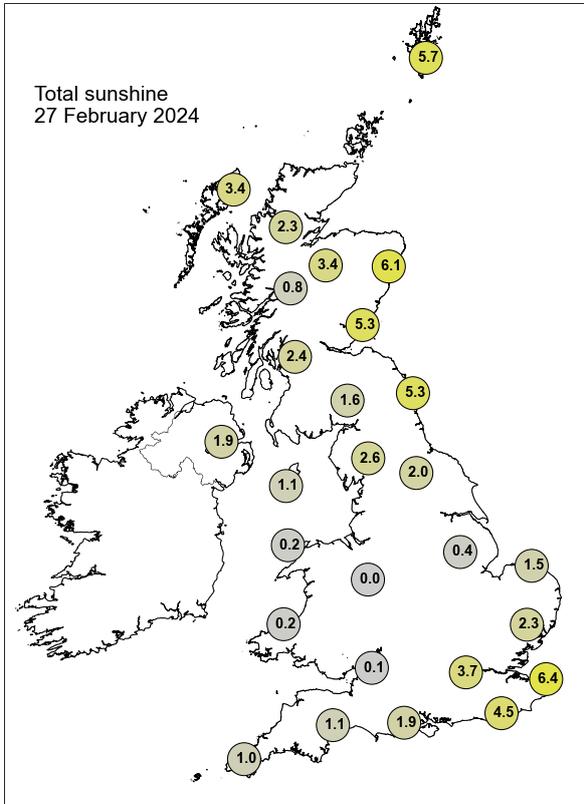
Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1005.8 | WSW | 10 | 6 | 0.6 | -2.4 | 1010.7 | SSW | 14 | 3 | 0.8 | -4.2 |
| 2 | Helsinki | 1015.7 | WNW | 6 | 8 | 0.4 | 0.3 | 1019.6 | ENE | 4 | 9 | -0.2 | -0.2 |
| 3 | Stockholm | 1017.1 | - | 0 | - | 1.5 | 1.3 | 1018.0 | S | 4 | - | 2.1 | 1.9 |
| 4 | Oslo | 1017.8 | WSW | 2 | - | -1.1 | -1.5 | 1014.6 | SSW | 10 | 8 | 2.7 | -0.6 |
| 5 | Reykjavik | 971.8 | NW | 11 | 8 | 2.7 | 2.4 | 982.5 | WSW | 17 | 8 | 1.9 | -0.5 |
| 6 | Moscow | 1028.5 | SSE | 2 | 0 | -4.0 | -8.8 | 1028.7 | SSE | 4 | 7 | 1.8 | -4.6 |
| 7 | Kiev | 1024.1 | ESE | 2 | 7 | 0.5 | -1.4 | 1024.6 | SSE | 6 | 7 | 8.3 | -1.0 |
| 8 | Warsaw | 1011.6 | SE | 4 | 3 | 10.0 | 8.3 | 1014.2 | SSE | 6 | 6 | 14.8 | 8.1 |
| 9 | Berlin | 1012.1 | N | 10 | 8 | 5.3 | 2.2 | 1016.3 | N | 8 | 8 | 6.2 | 3.4 |
| 10 | De Bilt | 1016.3 | NNE | 8 | 0 | 3.6 | 1.5 | 1019.1 | N | 6 | 5 | 7.8 | 2.5 |
| 11 | Dublin | 1022.9 | SSW | 6 | 3 | 2.5 | -0.5 | 1015.4 | WSW | 10 | 7 | 9.2 | 7.9 |
| 12 | Cork | 1025.3 | WSW | 6 | 5 | 3.5 | -0.1 | 1018.1 | WSW | 12 | 7 | 11.3 | 9.8 |
| 13 | Sofia | 1015.2 | SE | 2 | 7 | 8.7 | 5.0 | 1016.0 | SSE | 2 | 6 | 15.5 | 4.5 |
| 14 | Belgrade | 1011.5 | SE | 10 | 0 | 12.0 | 5.6 | 1013.5 | SE | 8 | 7 | 18.2 | 6.1 |
| 15 | Budapest | 1012.1 | ESE | 2 | - | 9.3 | 6.9 | 1014.4 | E | 4 | - | 14.7 | 7.3 |
| 16 | Prague | 1010.7 | WSW | 2 | - | 1.2 | 0.1 | 1013.8 | N | 4 | 8 | 5.9 | 3.2 |
| 17 | Munich | 1007.4 | NNE | 6 | 8 | 4.9 | 1.1 | 1011.4 | N | 4 | 8 | 6.3 | 1.5 |
| 18 | Strasbourg | 1007.2 | NNW | 6 | 8 | 8.1 | 5.4 | 1013.1 | NNE | 11 | - | 11.2 | 5.3 |
| 19 | Paris | 1011.6 | NNE | 16 | 8 | 6.1 | 4.6 | 1018.4 | NNE | 12 | 7 | 6.8 | 3.2 |
| 20 | Jersey | 1019.7 | NNE | 17 | 8 | 6.8 | 1.9 | 1023.3 | N | 7 | 5 | 7.5 | 2.7 |
| 21 | Milan | 1006.0 | N | 5 | - | 6.3 | 5.2 | 1008.1 | N | 2 | 8 | 8.1 | 7.3 |
| 22 | Marseille | 1003.6 | ENE | 5 | 8 | 9.5 | 7.9 | 1004.3 | NNW | 12 | 7 | 13.4 | 7.6 |
| 23 | Bordeaux | 1009.7 | N | 14 | 8 | 6.2 | 5.2 | 1019.3 | N | 12 | 8 | 8.4 | 5.0 |
| 24 | Rome | 1006.4 | SE | 16 | - | 13.5 | 11.2 | 1006.3 | SE | 15 | 5 | 15.7 | 6.3 |
| 25 | Ajaccio | 1000.5 | SSE | 6 | 8 | 12.7 | 11.8 | 1002.1 | SW | 4 | 8 | 12.8 | 11.4 |
| 26 | Barcelona | 1003.1 | NE | 4 | 5 | 10.3 | 4.0 | 1007.8 | WSW | 5 | 4 | 15.6 | 5.1 |
| 27 | Majorca | 1003.0 | NNW | 7 | 7 | 11.5 | 5.4 | 1008.7 | W | 2 | 7 | 11.4 | 8.1 |
| 28 | Madrid | 1014.1 | NW | 16 | 7 | 6.7 | -2.7 | 1018.3 | NNE | 18 | 3 | 10.2 | -0.5 |
| 29 | Lisbon | - | N | 12 | - | - | - | 1026.0 | NNE | 11 | - | 15.1 | 4.2 |
| 30 | Athens | 1012.8 | N | 3 | - | 13.9 | 9.6 | 1017.3 | - | 0 | 7 | 16.6 | 10.3 |
| 31 | Malta | 1010.7 | SSE | 7 | 8 | 14.1 | 11.6 | 1009.3 | S | 13 | 7 | 18.6 | 13.0 |
| 32 | Gibraltar | 1016.8 | W | 13 | 0 | 12.0 | 6.1 | 1019.6 | NW | 12 | 0 | 16.2 | 0.9 |

Daily Weather Summary for Tuesday 27 February 2024



Daily Weather Summary for Tuesday 27 February 2024



None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 28 February 2024

This day's summary created 06/03/2024 03:03

Summary of the UK Weather for Wednesday 28 February 2024

It was largely dry with slack winds in the early hours of Wednesday. Northern Ireland had a band of rain associated with a warm front progress through the night, encroaching into the far west of Britain by dawn. Some light showers lingered across the far north of Scotland. In the south and some central parts, mist and fog persisted through the morning. Temperatures stayed above freezing for most into the morning. During the day the warm front brought outbreaks of rain to the far west, becoming lighter and sporadic with time. Heavy bursts of rain developed across Northern Ireland, the Irish Sea and into north Wales ahead of a secondary warm and cold front during the afternoon. Through the evening, rain and drizzle continued across many areas, with the heaviest outbreaks over western Scotland, northern England and Wales. Scattered blustery showers arrived across parts of Northern Ireland and Scotland later in the evening. It became cold here but mild across southern England.

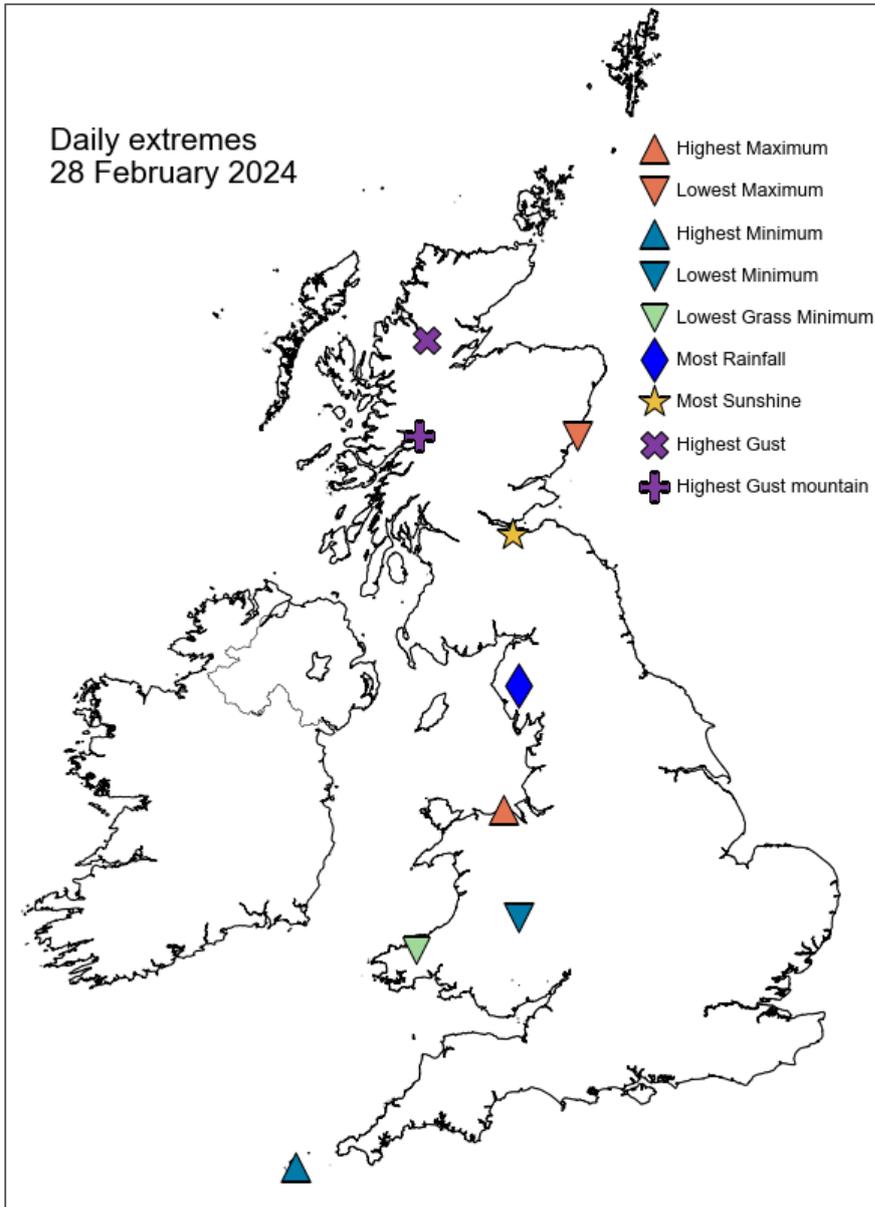
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 13.2°C Prestatyn (Clwyd, 4mAMSL) |
| <i>Lowest Maximum</i> | 7.6°C Inverbervie No 2 (Kincardineshire, 134mAMSL) |
| <i>Highest Minimum</i> | 8.7°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) |
| <i>Lowest Minimum</i> | -0.9°C Llangunllo, Cefnysur (Powys (south), 310mAMSL) |
| <i>Lowest Grass Minimum</i> | -6.1°C Whitechurch (Dyfed, 129mAMSL) |
| <i>Most Rainfall</i> | 51.4mm Honister Pass (Cumbria, 358mAMSL) |
| <i>Most Sunshine</i> | 4.1hr Edinburgh, Gogarbank (Midlothian (in Lothian Region), 57mAMSL) |
| <i>Highest Gust</i> | 47Kt 54mph Loch Glascarnoch (Ross & Cromarty, 269mAMSL) |
| <i>Highest Gust (mountain*)</i> | 83Kt 96mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

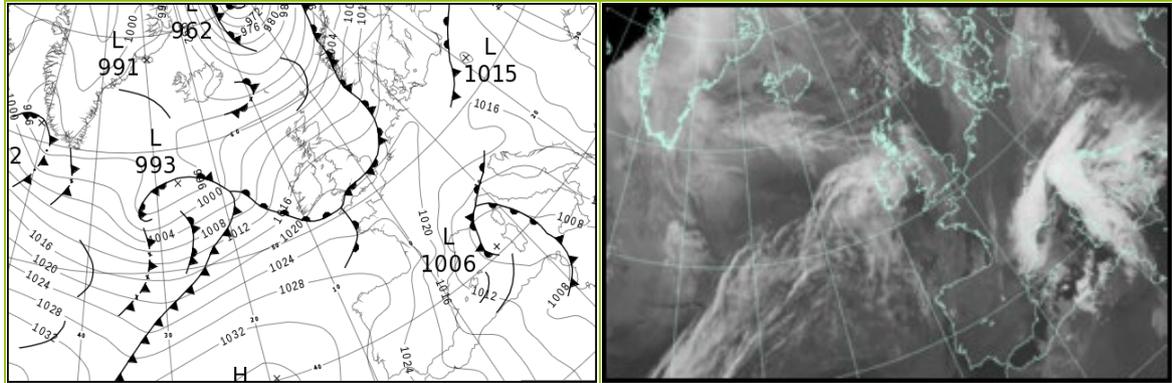
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 28 February 2024

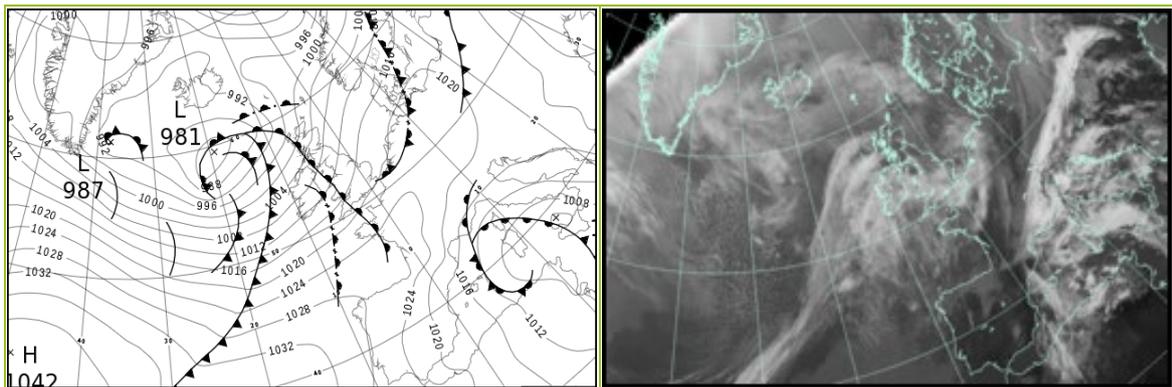


Daily Weather Summary for Wednesday 28 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



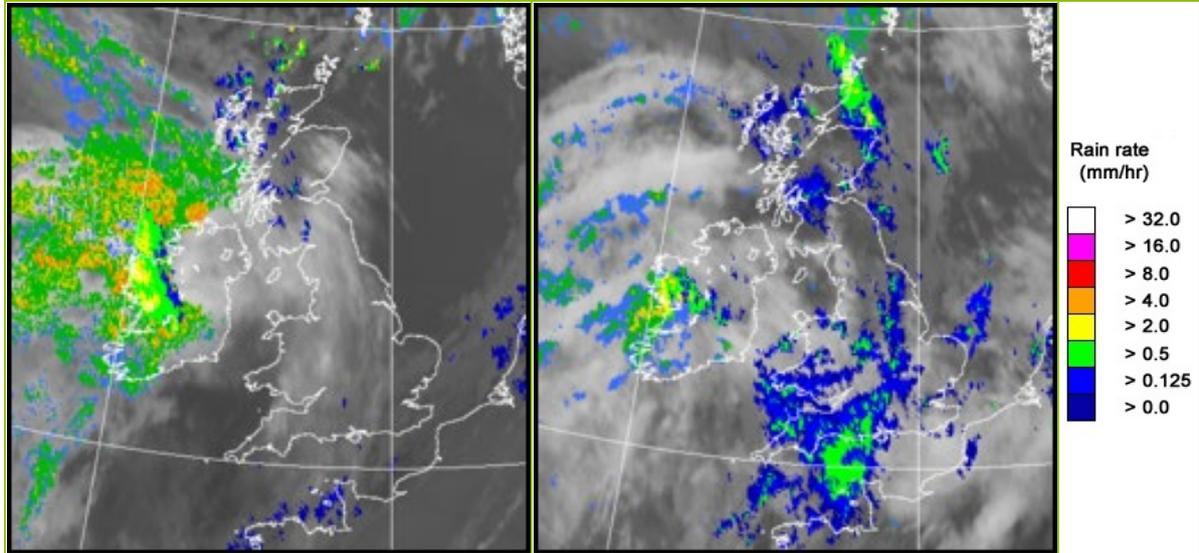
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



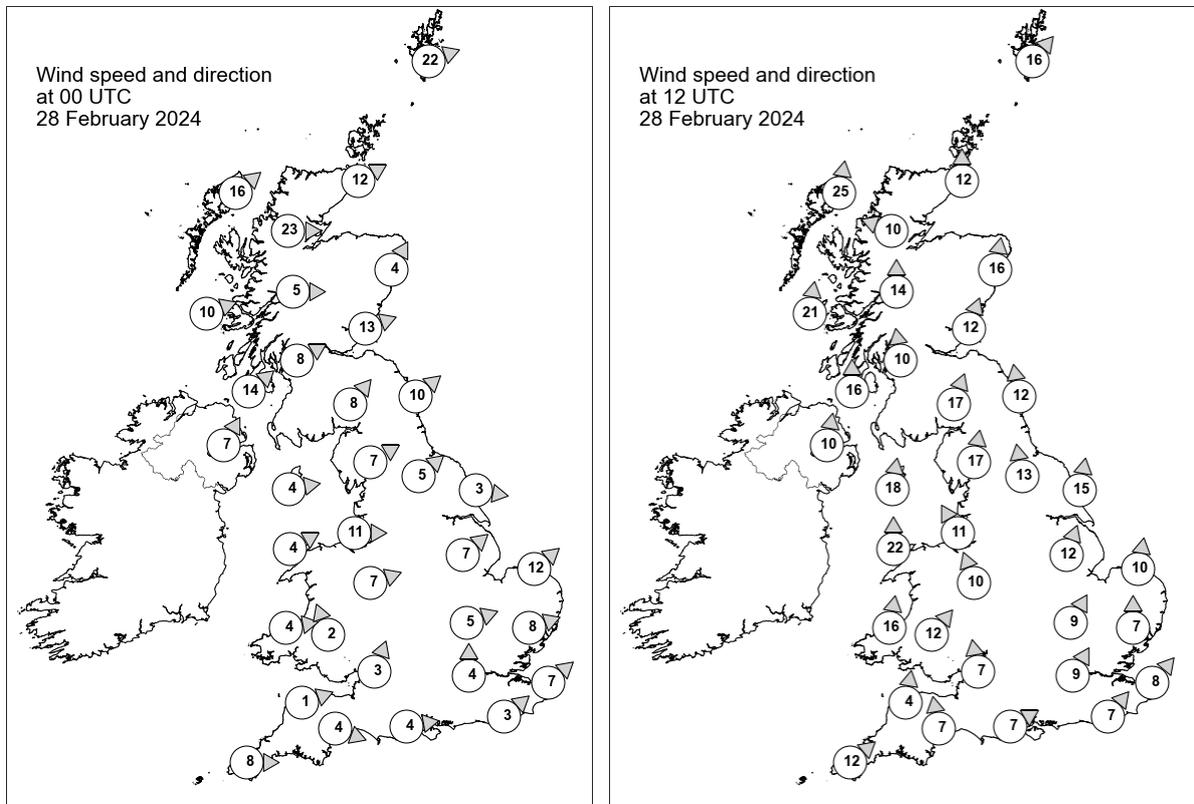
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 28 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 28 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

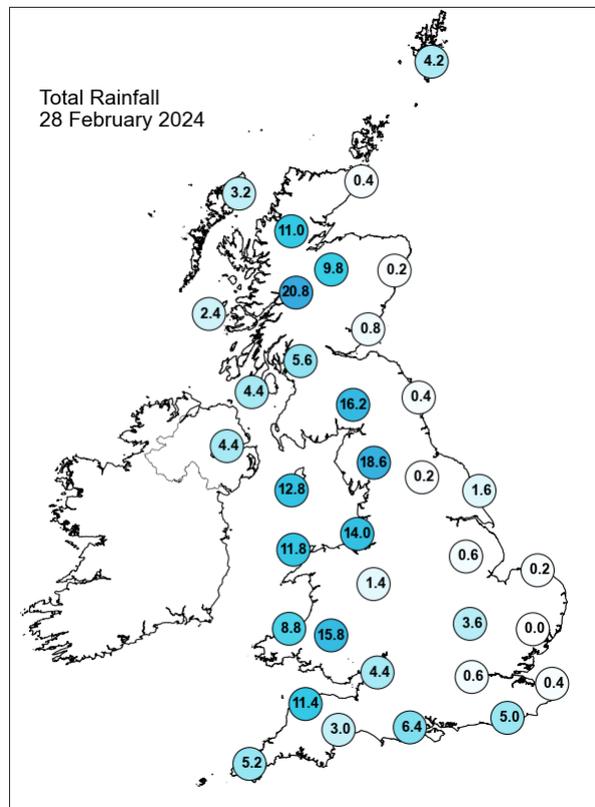
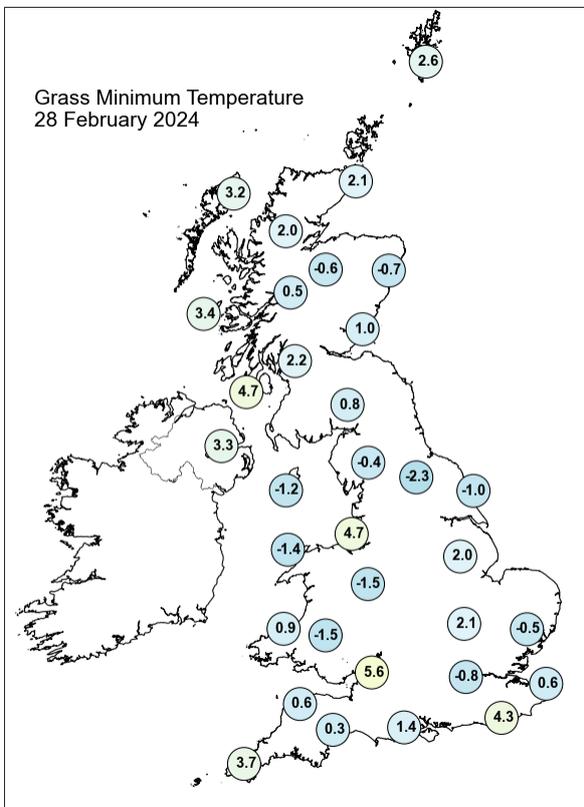
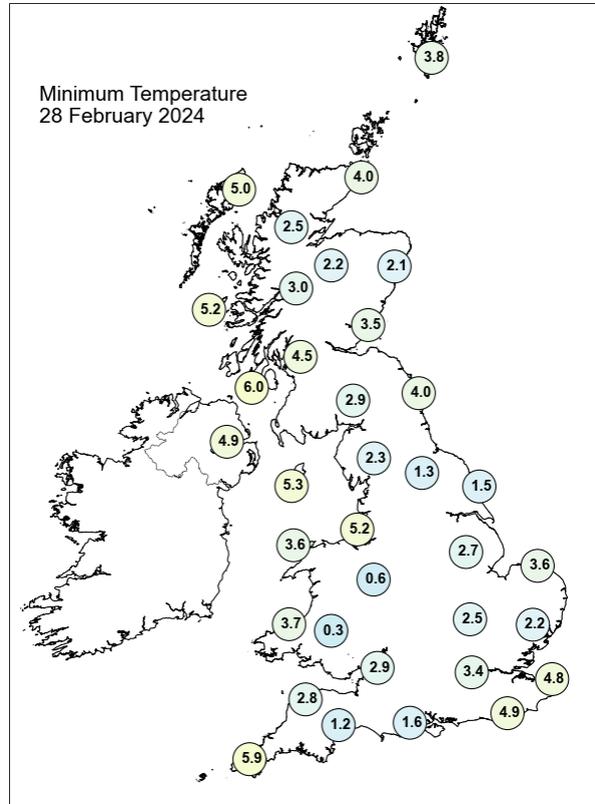
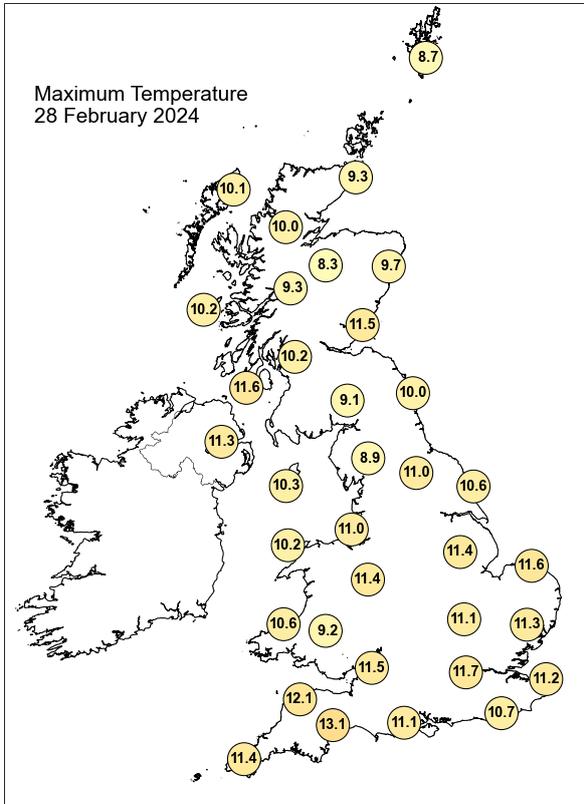
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 1000.8 | WSW | 22 | - | 4.4 | 1.3 | 1002.2 | SW | 16 | 8 | 7.0 | 5.4 |
| 2 | Wick | 1006.6 | WSW | 12 | 7 | 4.8 | 1.8 | 1001.8 | S | 12 | 8 | 6.9 | 4.4 |
| 3 | Stornoway | 1007.7 | SW | 16 | 8 | 6.6 | 3.7 | 997.3 | S | 25 | 8 | 7.3 | 6.4 |
| 4 | Loch Glascarnoch | 1008.3 | W | 23 | 0 | 5.2 | 0.9 | 1000.9 | ESE | 10 | 8 | 6.6 | 3.7 |
| 5 | Aviemore | 1010.5 | - | - | 0 | 3.6 | 1.2 | 1002.4 | - | - | 8 | 7.1 | 2.4 |
| 6 | Dyce | 1010.7 | SSW | 4 | 5 | 4.2 | 0.0 | 1005.8 | S | 16 | 8 | 7.1 | 3.3 |
| 7 | Tulloch Bridge | 1012.6 | W | 5 | 8 | 4.7 | 1.7 | 1004.1 | S | 14 | 8 | 6.7 | 4.0 |
| 8 | Tiree | 1012.4 | WSW | 10 | 8 | 7.6 | 4.2 | 1001.3 | S | 21 | 8 | 9.0 | 8.7 |
| 9 | Leuchars | 1012.3 | WSW | 13 | 0 | 3.5 | 1.9 | 1006.9 | SSW | 12 | 8 | 8.3 | 4.6 |
| 10 | Bishopton | 1013.8 | WSW | 8 | 1 | 6.0 | 3.4 | 1006.3 | S | 10 | 8 | 7.5 | 7.0 |
| 11 | Machrihanish | 1014.8 | SW | 14 | 8 | 7.5 | 5.0 | 1005.4 | S | 16 | 8 | 9.9 | 8.0 |
| 12 | Boulmer | 1014.8 | SW | 10 | 0 | - | - | 1010.0 | S | 12 | 8 | - | - |
| 13 | Eskdalemuir | 1016.0 | SW | 8 | 8 | 4.1 | 3.1 | 1009.9 | SSW | 17 | 8 | 5.8 | 4.8 |
| 14 | Aldergrove | 1016.7 | SSW | 7 | 8 | 5.6 | 3.5 | 1006.6 | S | 10 | 8 | 9.5 | 8.2 |
| 15 | Shap | 1017.4 | WSW | 7 | 0 | 3.2 | 1.3 | 1010.7 | S | 17 | 8 | 6.5 | 5.2 |
| 16 | Leeming | 1017.1 | SW | 5 | 0 | 2.5 | 1.1 | 1012.2 | S | 13 | 8 | - | - |
| 17 | Ronaldsway | 1017.8 | W | 4 | 8 | 5.4 | 3.6 | 1009.3 | S | 18 | 8 | 9.2 | 8.8 |
| 18 | Bridlington | 1016.7 | W | 3 | 0 | 3.5 | 2.5 | 1014.2 | S | 15 | 8 | 8.0 | 4.8 |
| 19 | Crosby | 1018.1 | W | 11 | 0 | 7.2 | 5.1 | 1012.5 | SSE | 11 | 8 | 7.8 | 4.2 |
| 20 | Valley | 1018.6 | WSW | 4 | 0 | 3.7 | 2.0 | 1011.1 | S | 22 | 8 | 9.1 | 8.7 |
| 21 | Waddington | 1018.6 | SW | 7 | 1 | 5.2 | 4.3 | 1015.5 | SSW | 12 | 8 | 8.5 | 6.0 |
| 22 | Shawbury | 1019.0 | WSW | 7 | 0 | 1.5 | 1.1 | 1014.4 | SSE | 10 | 8 | 7.3 | 4.5 |
| 23 | Weybourne | 1018.1 | SW | 12 | 0 | 5.4 | 4.5 | 1017.5 | S | 10 | 2 | 8.4 | 5.1 |
| 24 | Bedford | 1019.3 | WSW | 5 | 8 | 5.9 | 5.3 | 1017.0 | SSW | 9 | 5 | 8.6 | 6.9 |
| 25 | Aberporth | 1019.9 | W | 4 | 0 | 6.0 | 2.0 | 1013.6 | S | 16 | 8 | 9.6 | 9.4 |
| 26 | Sennybridge | 1020.7 | SSE | 2 | 0 | 1.9 | 1.5 | 1015.1 | SW | 12 | 8 | 7.8 | 7.1 |
| 27 | Wattisham | 1019.2 | WSW | 8 | 8 | 5.5 | 3.7 | 1018.3 | S | 7 | 8 | 8.0 | 6.8 |
| 28 | Almondsbury | 1019.8 | SSW | 3 | 8 | 8.2 | 8.0 | 1017.1 | S | 7 | 8 | 8.3 | 7.1 |
| 29 | Heathrow | 1020.3 | S | 4 | 8 | 6.9 | 5.0 | 1018.5 | SSW | 9 | 8 | 11.1 | 6.9 |
| 30 | Manston | 1020.1 | SW | 7 | 8 | 6.0 | 5.1 | 1019.5 | SW | 8 | 8 | 10.1 | 9.2 |
| 31 | Chivenor | 1020.3 | WSW | 1 | 4 | 6.1 | 5.9 | 1017.0 | S | 4 | 8 | 10.6 | 10.2 |
| 32 | Exeter | 1020.3 | WNW | 4 | 8 | 8.2 | 7.1 | 1017.8 | S | 7 | 8 | 10.5 | 10.0 |
| 33 | Herstmonceux | 1020.4 | SW | 3 | 8 | 6.7 | 6.2 | 1019.7 | SW | 7 | 8 | 10.1 | 8.8 |
| 34 | Hurn | 1020.5 | W | 4 | 8 | 8.6 | 8.4 | 1019.4 | WSW | 7 | 8 | 9.4 | 7.9 |
| 35 | Camborne | 1021.4 | W | 8 | 4 | 7.4 | 7.1 | 1018.3 | SW | 12 | 8 | 11.2 | 11.0 |

Daily Weather Summary for Wednesday 28 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1011.3 | SSW | 14 | 7 | -1.4 | -5.3 | 1006.5 | SSW | 17 | 7 | -0.2 | -5.0 |
| 2 | Helsinki | 1019.6 | SE | 6 | 8 | -2.9 | -3.2 | 1017.7 | SSE | 8 | 9 | 0.5 | 0.5 |
| 3 | Stockholm | 1017.7 | S | 4 | - | 1.4 | 0.1 | 1015.3 | S | 6 | - | 2.6 | -0.8 |
| 4 | Oslo | 1011.7 | S | 8 | - | 2.5 | 1.5 | 1009.5 | S | 8 | 7 | 5.4 | 2.2 |
| 5 | Reykjavik | 993.4 | NNW | 6 | 7 | -1.1 | -3.6 | 990.3 | E | 6 | 7 | -0.7 | -5.5 |
| 6 | Moscow | 1028.1 | S | 2 | 0 | -3.2 | -8.4 | 1025.9 | S | 4 | 2 | 4.4 | -4.1 |
| 7 | Kiev | 1026.8 | - | 0 | 8 | -0.2 | -2.1 | 1025.5 | SE | 6 | 4 | 9.1 | -0.5 |
| 8 | Warsaw | 1015.7 | SE | 4 | 8 | 10.3 | 7.4 | 1018.3 | WSW | 4 | 8 | 11.5 | 9.6 |
| 9 | Berlin | 1018.7 | N | 6 | 8 | 3.8 | 3.3 | 1022.6 | NW | 8 | 8 | 3.3 | -0.3 |
| 10 | De Bilt | 1020.0 | SSE | 4 | 8 | 2.4 | 2.0 | 1021.0 | S | 8 | 8 | 8.1 | 6.0 |
| 11 | Dublin | 1018.9 | SSW | 4 | 3 | 5.2 | 2.1 | 1009.1 | SW | 12 | 7 | 11.8 | 9.8 |
| 12 | Cork | 1020.0 | S | 4 | 6 | 3.8 | 2.0 | 1012.4 | WSW | 17 | 7 | 11.6 | 10.8 |
| 13 | Sofia | 1019.8 | SSE | 4 | 0 | 7.2 | 3.8 | 1019.6 | ESE | 2 | 5 | 14.5 | 5.0 |
| 14 | Belgrade | 1016.7 | SE | 10 | 7 | 12.1 | 5.1 | 1018.0 | SSE | 8 | 6 | 18.1 | 6.4 |
| 15 | Budapest | 1016.7 | NE | 2 | - | 10.8 | 6.6 | 1019.0 | E | 4 | - | 15.9 | 7.4 |
| 16 | Prague | 1016.8 | NW | 4 | - | 5.2 | 3.8 | 1021.6 | NNW | 6 | 8 | 6.7 | 3.1 |
| 17 | Munich | 1016.2 | WNW | 4 | 8 | 5.5 | 3.3 | 1021.9 | N | 4 | 8 | 5.8 | 2.8 |
| 18 | Strasbourg | 1018.5 | N | 7 | 8 | 7.4 | 4.4 | 1023.0 | N | 9 | - | 9.8 | 4.2 |
| 19 | Paris | 1022.5 | NNW | 8 | 2 | 3.5 | 1.2 | 1024.5 | SSW | 6 | 7 | 9.1 | 3.9 |
| 20 | Jersey | 1022.3 | SW | 8 | 8 | 8.3 | 7.7 | 1021.7 | SSW | 10 | 8 | 10.0 | 9.4 |
| 21 | Milan | 1012.1 | NNW | 2 | 7 | 9.1 | 9.1 | 1017.5 | W | 2 | 4 | 14.4 | 9.5 |
| 22 | Marseille | 1008.6 | N | 12 | 8 | 10.5 | 6.3 | 1015.3 | NNW | 8 | - | 12.9 | 6.5 |
| 23 | Bordeaux | 1025.2 | W | 4 | - | 4.0 | 1.5 | 1026.6 | N | 4 | - | 11.7 | 4.2 |
| 24 | Rome | 1009.3 | ENE | 7 | 5 | 11.1 | 9.8 | 1009.0 | NE | 2 | 8 | 18.0 | 9.2 |
| 25 | Ajaccio | 1007.1 | NE | 5 | - | 7.8 | 6.7 | 1009.1 | SW | 4 | - | 13.4 | 8.5 |
| 26 | Barcelona | 1011.4 | W | 2 | - | 12.6 | 8.7 | 1016.1 | W | 7 | 5 | 15.4 | 1.2 |
| 27 | Majorca | 1011.4 | NW | 5 | 8 | 12.0 | 7.1 | 1016.3 | N | 6 | 8 | 11.8 | 6.5 |
| 28 | Madrid | 1023.2 | N | 11 | 0 | 5.4 | -3.5 | 1022.5 | N | 14 | 1 | 12.5 | 1.6 |
| 29 | Lisbon | - | NNE | 6 | - | - | - | 1027.1 | N | 13 | - | 15.6 | 6.7 |
| 30 | Athens | 1019.0 | N | 4 | - | 15.5 | 10.8 | 1019.7 | SSE | 7 | - | 17.8 | 10.7 |
| 31 | Malta | 1007.0 | SE | 15 | 1 | 14.7 | 11.9 | 1004.9 | WNW | 17 | 4 | 17.5 | 14.4 |
| 32 | Gibraltar | 1022.2 | W | 11 | 0 | 12.6 | 5.0 | 1022.7 | W | 15 | 0 | 16.0 | 2.4 |

Daily Weather Summary for Wednesday 28 February 2024



Daily Weather Summary for Thursday 29 February 2024

This day's summary created 07/03/2024 03:03

Summary of the UK Weather for Thursday 29 February 2024

A cold front progressed southeastwards across England and Wales in the early hours, heaviest over the high ground, oriented Cornwall to Humber by dawn. Northern Ireland and northern Scotland had blustery showers, these became wintry over the highest ground. Generally mild, with widely murky conditions in the south. A waving cold front brought persistent rain through daylight hours to East Anglia, the Home Counties and the East Midlands, with some heavy bursts. Further north and west it was mostly cloudy but with some brighter skies, however, short-wave troughs in the post frontal airmass brought numerous showers to western Scotland and Northern Ireland, these heavy at times with snow across the higher ground of Scotland. Through the evening, rain eventually cleared the southeast as showers became confined to coasts. It was dry and cold across central and eastern areas with a frost and patchy fog but outbreaks of rain approached the far southwest by the early hours.

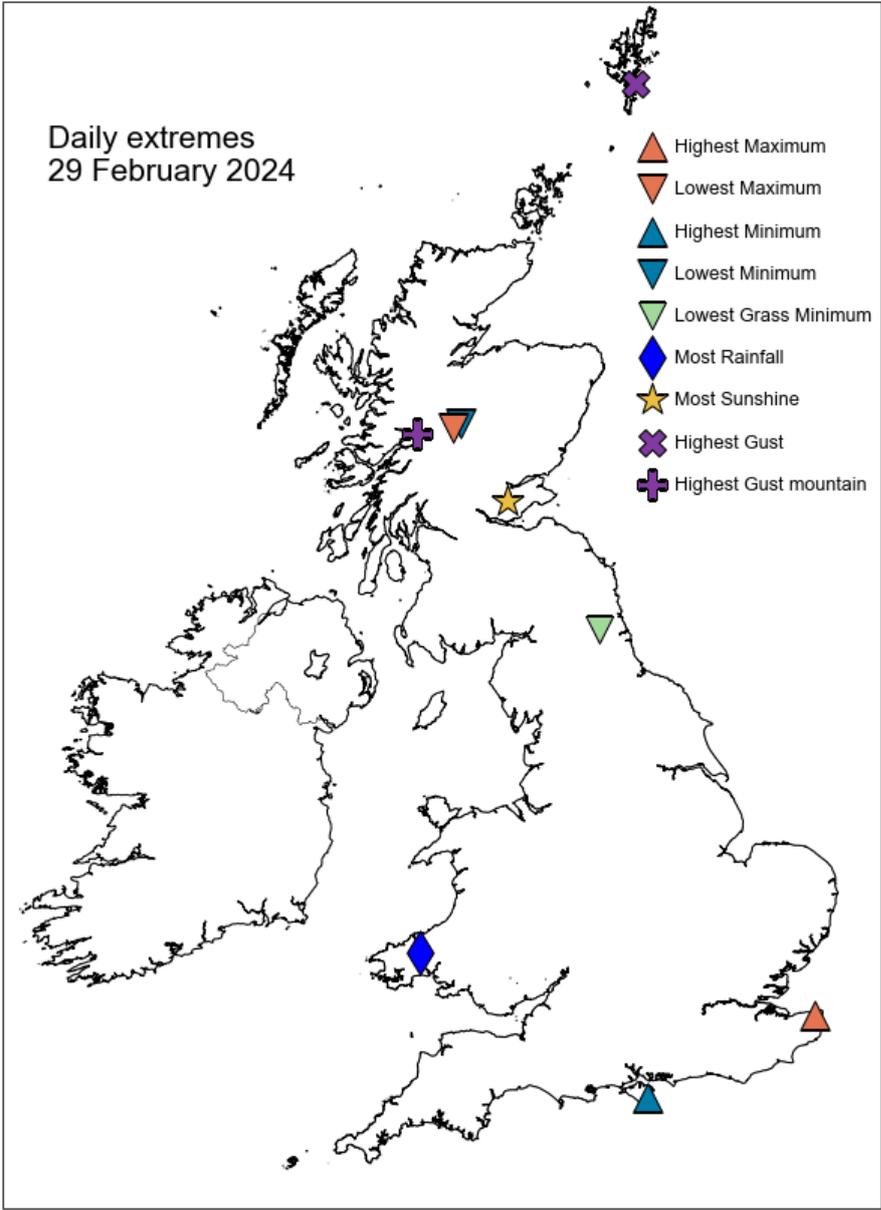
Daily Extremes

| | |
|--|---|
| <i>Highest Maximum</i> | 13.3°C Manston No 2 (Kent, 54mAMSL) |
| <i>Lowest Maximum</i> | 5.2°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Highest Minimum</i> | 9.4°C Wight: Shanklin (Isle Of Wight, 55mAMSL) |
| <i>Lowest Minimum</i> | 0.8°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL) |
| <i>Lowest Grass Minimum</i> | -1.2°C Albemarle (Northumberland, 142mAMSL) |
| <i>Most Rainfall</i> | 27.2mm Llanfyrnach S Wks (Dyfed, 115mAMSL) |
| <i>Most Sunshine</i> | 9.6hr Kinross (Kinross-shire, 116mAMSL) |
| <i>Highest Gust</i> | 61Kt 70mph Lerwick (Shetland, 82mAMSL) |
| <i>Highest Gust (mountain*)</i> | 72Kt 83mph Aonach Mor (Inverness-shire, 1130mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values. |

mAMSL refers to station elevation in metres above mean sea level.

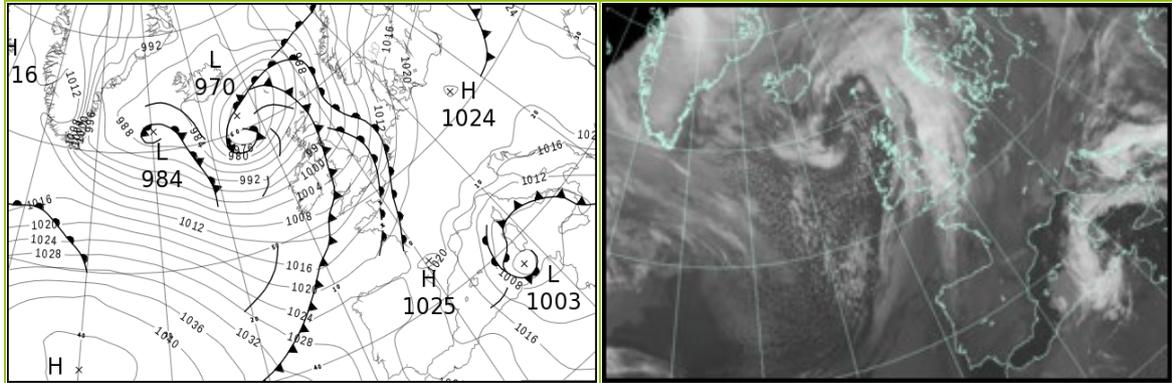
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 29 February 2024

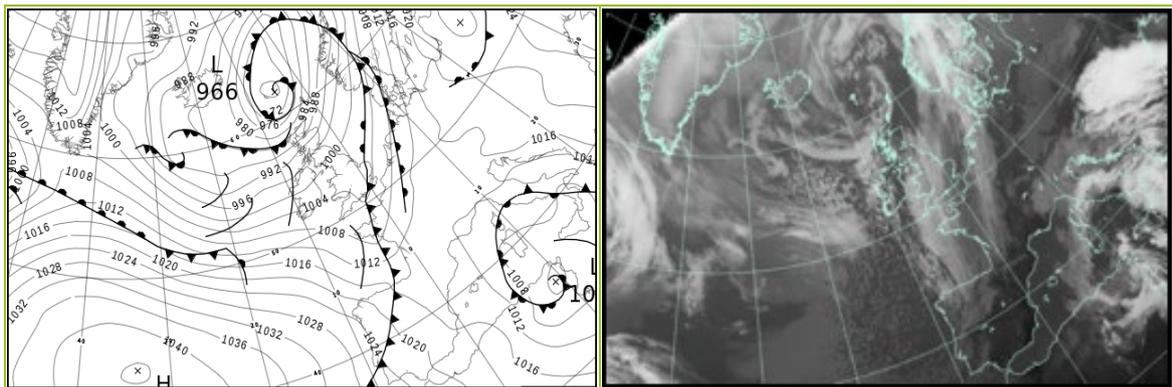


Daily Weather Summary for Thursday 29 February 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



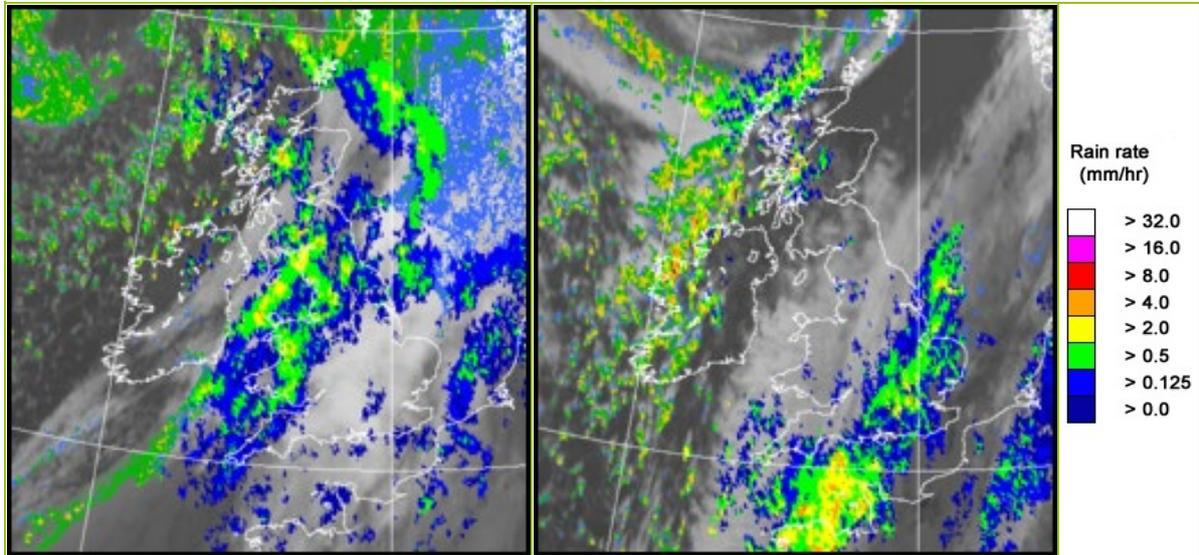
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



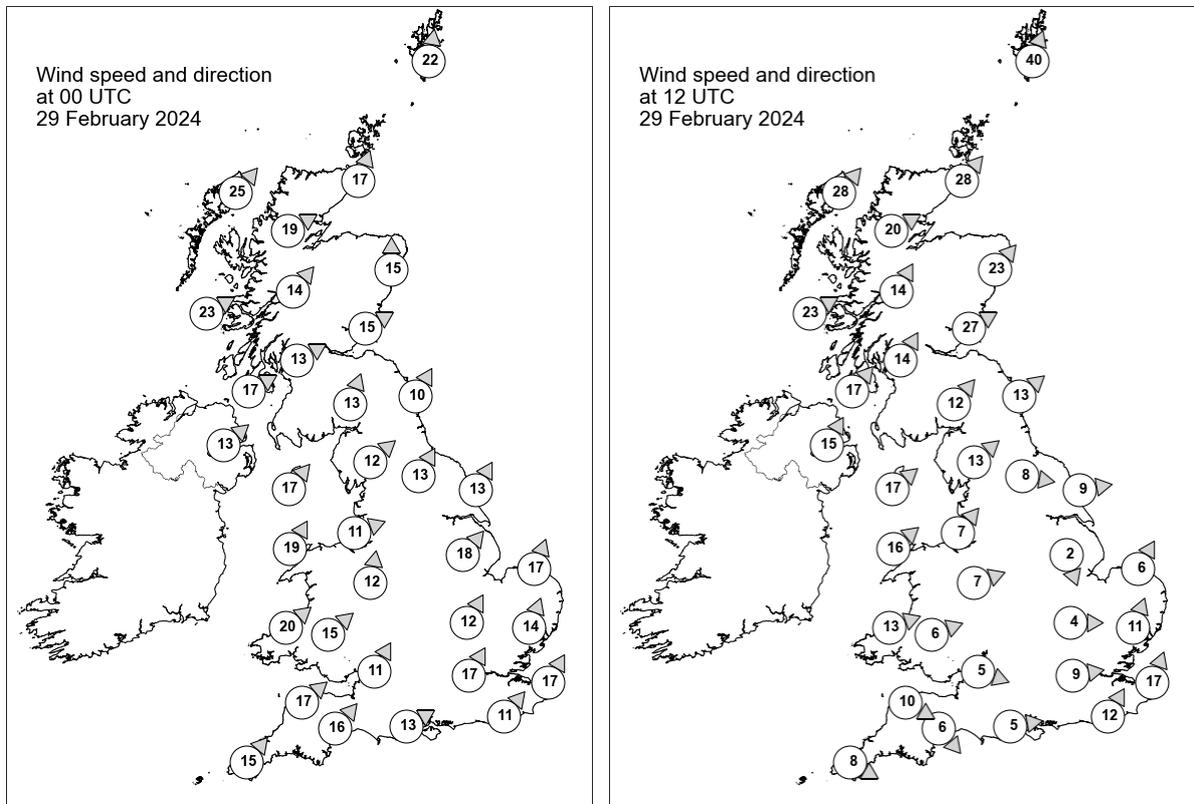
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 29 February 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 29 February 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

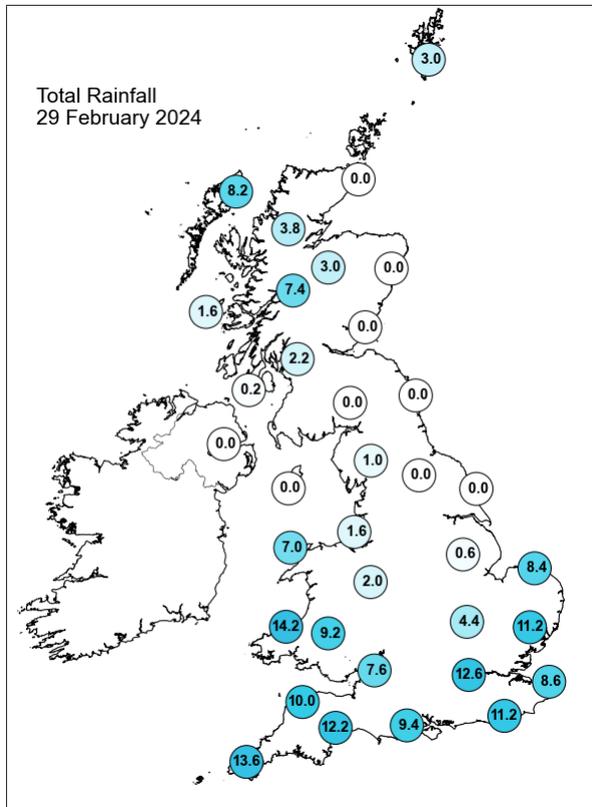
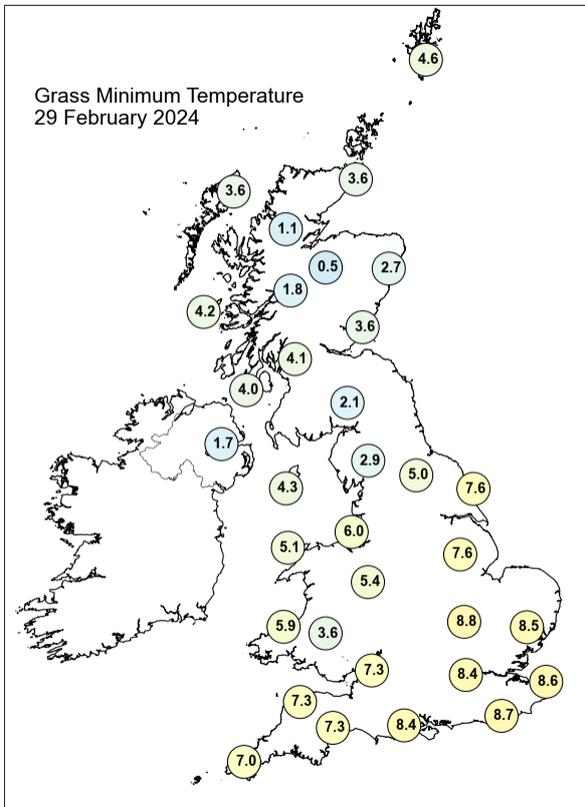
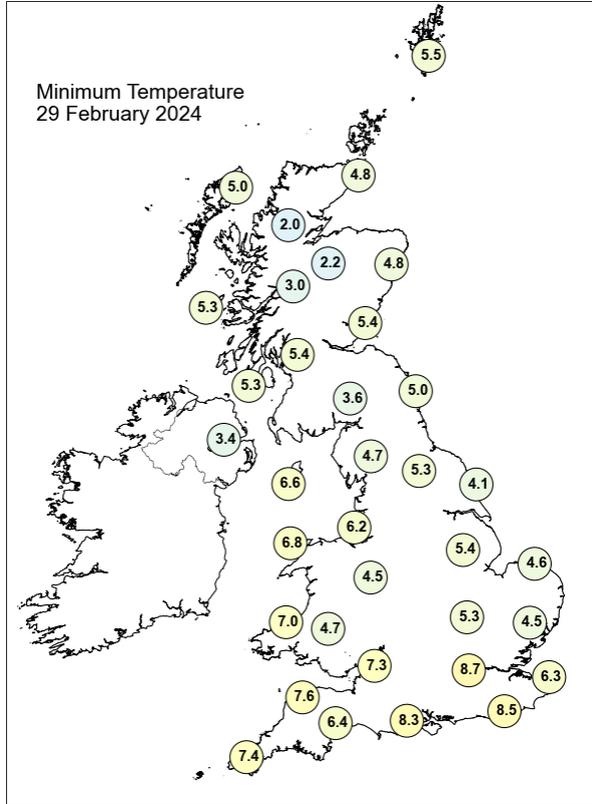
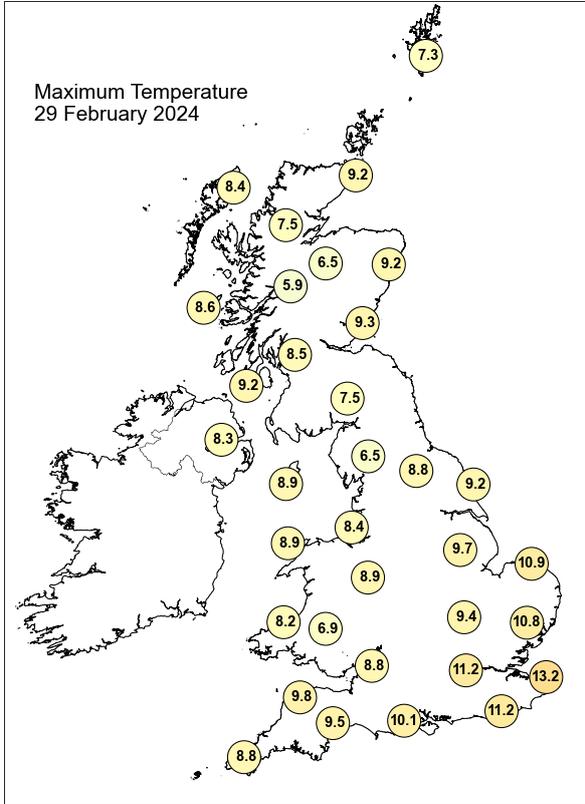
| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Lerwick | 985.9 | S | 22 | 8 | 8.4 | 6.6 | 981.1 | SSW | 40 | 8 | 6.8 | 2.4 |
| 2 | Wick | 987.3 | SSW | 17 | 8 | 9.3 | 6.2 | 985.7 | SW | 28 | 8 | 8.1 | 2.1 |
| 3 | Stornoway | 985.2 | SW | 25 | 2 | 7.1 | 2.3 | 984.2 | SW | 28 | 8 | 5.8 | 3.8 |
| 4 | Loch Glascarnoch | 989.3 | WSW | 19 | 8 | 6.1 | 3.6 | 987.9 | WSW | 20 | 8 | 7.3 | 0.7 |
| 5 | Aviemore | 991.5 | - | - | 8 | 6.2 | 3.9 | 990.9 | - | - | 6 | 5.6 | 1.3 |
| 6 | Dyce | 991.3 | S | 15 | 8 | 8.8 | 6.6 | 991.5 | SW | 23 | 0 | 8.4 | 0.8 |
| 7 | Tulloch Bridge | 993.7 | SW | 14 | 8 | 5.8 | 2.8 | 993.4 | SSW | 14 | 7 | 4.4 | 0.9 |
| 8 | Tiree | 992.1 | WSW | 23 | 8 | 7.9 | 4.5 | 992.1 | WSW | 23 | 8 | 8.1 | 1.3 |
| 9 | Leuchars | 993.6 | WSW | 15 | 8 | 9.6 | 7.3 | 995.2 | WSW | 27 | 2 | 8.6 | 2.2 |
| 10 | Bishopton | 995.9 | WSW | 13 | 8 | 7.9 | 5.6 | 996.6 | SSW | 14 | 8 | 7.9 | 3.0 |
| 11 | Machrihanish | 996.9 | WSW | 17 | 8 | 8.2 | 5.2 | 997.1 | SW | 17 | 3 | 7.6 | 1.4 |
| 12 | Boulmer | 998.4 | SSW | 10 | 8 | - | - | 998.8 | SW | 13 | 7 | - | - |
| 13 | Eskdalemuir | 998.2 | SSW | 13 | 8 | 8.1 | 7.6 | 999.1 | SW | 12 | 8 | 5.9 | 2.7 |
| 14 | Aldergrove | 999.3 | SW | 13 | 8 | 7.2 | 4.8 | 998.3 | SSW | 15 | 0 | 7.4 | 2.3 |
| 15 | Shap | 1000.7 | SW | 12 | 8 | 8.4 | 8.3 | 1000.5 | SW | 13 | 1 | 6.2 | 2.6 |
| 16 | Leeming | 1001.5 | SSW | 13 | 8 | 10.8 | 9.1 | 1001.5 | W | 8 | 1 | 8.3 | 2.0 |
| 17 | Ronaldsway | 1000.8 | SW | 17 | 8 | 9.8 | 8.0 | 1000.6 | SW | 17 | 6 | 7.9 | 3.2 |
| 18 | Bridlington | 1002.2 | SSW | 13 | 8 | 10.3 | 9.5 | 1001.5 | W | 9 | 8 | 8.9 | 4.0 |
| 19 | Crosby | 1003.3 | WSW | 11 | 8 | 9.6 | 9.1 | 1002.6 | SW | 7 | 1 | 8.1 | 3.8 |
| 20 | Valley | 1003.0 | SSW | 19 | 8 | 9.9 | 9.6 | 1002.5 | SW | 16 | 1 | 7.9 | 3.4 |
| 21 | Waddington | 1004.6 | SW | 18 | 8 | 11.3 | 9.1 | 1002.5 | NNW | 2 | 8 | 9.0 | 5.9 |
| 22 | Shawbury | 1004.8 | S | 12 | 8 | 10.5 | 8.9 | 1003.2 | WSW | 7 | 3 | 8.0 | 3.9 |
| 23 | Weybourne | 1006.8 | SSW | 17 | 8 | 11.1 | 9.7 | 1002.3 | SSW | 6 | 8 | 9.7 | 8.1 |
| 24 | Bedford | 1007.8 | SSW | 12 | 8 | 10.9 | 10.0 | 1002.7 | W | 4 | 8 | 9.2 | 7.8 |
| 25 | Aberporth | 1005.7 | SW | 20 | 8 | 10.1 | 9.4 | 1004.0 | WSW | 13 | 3 | 7.9 | 2.9 |
| 26 | Sennybridge | 1006.2 | SW | 15 | 8 | 9.0 | 8.7 | 1004.2 | WSW | 6 | 8 | 6.5 | 4.4 |
| 27 | Wattisham | 1009.1 | SSW | 14 | 8 | 10.4 | 9.4 | 1002.7 | SSW | 11 | 8 | 10.3 | 9.5 |
| 28 | Almondsbury | 1008.2 | SSW | 11 | 8 | 10.7 | 8.9 | 1004.2 | WNW | 5 | 0 | 8.5 | 4.9 |
| 29 | Heathrow | 1010.2 | SSW | 17 | 8 | 11.4 | 9.7 | 1003.2 | W | 9 | 8 | 9.9 | 9.2 |
| 30 | Manston | 1011.5 | SSW | 17 | 8 | 9.9 | 9.8 | 1004.0 | SSW | 17 | 8 | 12.6 | 9.1 |
| 31 | Chivenor | 1008.7 | SW | 17 | 8 | 10.9 | 10.1 | 1005.3 | WNW | 10 | 1 | 9.4 | 5.5 |
| 32 | Exeter | 1009.6 | SW | 16 | 8 | 10.7 | 9.5 | 1004.8 | NW | 6 | 8 | 9.2 | 5.7 |
| 33 | Herstmonceux | 1012.5 | SW | 11 | 8 | 10.2 | 10.2 | 1004.1 | SSW | 12 | 8 | 9.7 | 9.0 |
| 34 | Hurn | 1011.3 | WSW | 13 | 8 | 10.4 | 9.7 | 1004.0 | W | 5 | 8 | 10.0 | 8.8 |
| 35 | Camborne | 1010.2 | SW | 15 | 8 | 10.4 | 10.0 | 1006.7 | WNW | 8 | 7 | 6.6 | 4.3 |

Daily Weather Summary for Thursday 29 February 2024

Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS | | 0000 UTC | | | | | | 1200 UTC | | | | | |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|-------|
| NO | SITE | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1 | Murmansk | 1004.3 | SSW | 19 | 7 | 0.3 | -4.6 | 1009.0 | SSW | 16 | 7 | 0.9 | -3.6 |
| 2 | Helsinki | 1017.4 | SW | 6 | 7 | -0.6 | -1.6 | 1020.4 | SSW | 10 | 8 | 1.8 | 0.3 |
| 3 | Stockholm | 1016.1 | S | 6 | - | 4.0 | 1.0 | 1014.5 | S | 12 | - | 5.6 | 0.6 |
| 4 | Oslo | 1010.3 | SSW | 8 | - | 2.8 | 2.4 | 1003.2 | S | 8 | 8 | 3.9 | 3.6 |
| 5 | Reykjavik | 984.0 | E | 3 | 4 | -4.4 | -8.4 | 984.8 | SSE | 2 | 4 | -0.9 | -12.2 |
| 6 | Moscow | 1025.4 | S | 2 | 8 | -0.6 | -4.9 | 1024.0 | SSE | 2 | 8 | 4.2 | -3.6 |
| 7 | Kiev | 1025.8 | SSE | 4 | 0 | 1.6 | -1.8 | 1024.3 | S | 4 | 4 | 11.6 | 0.7 |
| 8 | Warsaw | 1022.8 | NW | 4 | 8 | 6.3 | 5.1 | 1022.0 | E | 8 | 8 | 7.9 | 7.0 |
| 9 | Berlin | 1022.5 | SE | 4 | 0 | -0.3 | -1.3 | 1017.0 | SE | 8 | 8 | 8.1 | 2.6 |
| 10 | De Bilt | 1014.9 | S | 10 | 8 | 6.9 | 5.0 | 1008.5 | S | 10 | 8 | 8.5 | 8.0 |
| 11 | Dublin | 1002.3 | WSW | 12 | 6 | 8.3 | 5.9 | 1001.0 | WSW | 10 | 5 | 7.2 | 1.4 |
| 12 | Cork | 1006.5 | W | 10 | 6 | 7.1 | 4.8 | 1004.1 | WSW | 12 | 6 | 7.3 | 1.9 |
| 13 | Sofia | 1022.1 | E | 2 | 2 | 7.8 | 4.2 | 1020.0 | ENE | 4 | 8 | 13.1 | 5.4 |
| 14 | Belgrade | 1019.2 | SE | 8 | 7 | 11.4 | 4.5 | 1017.3 | SE | 8 | 8 | 14.1 | 5.6 |
| 15 | Budapest | 1021.0 | N | 2 | - | 8.4 | 6.4 | 1018.9 | E | 4 | - | 15.4 | 5.6 |
| 16 | Prague | 1023.6 | E | 2 | - | 1.4 | 1.1 | 1018.1 | N | 2 | 8 | 5.0 | 2.2 |
| 17 | Munich | 1021.7 | ENE | 4 | 8 | 5.0 | 1.8 | 1015.0 | ENE | 6 | 8 | 7.6 | 2.6 |
| 18 | Strasbourg | 1021.6 | W | 2 | - | 0.7 | 0.0 | 1014.3 | N | 2 | - | 10.0 | 4.4 |
| 19 | Paris | 1019.3 | SSW | 8 | 8 | 7.9 | 4.8 | 1010.3 | S | 9 | 8 | 8.9 | 8.3 |
| 20 | Jersey | 1014.6 | SSW | 13 | 8 | 10.6 | 10.1 | 1004.9 | N | 8 | 8 | 8.5 | 7.9 |
| 21 | Milan | 1017.9 | NNW | 3 | 5 | 11.6 | 9.8 | 1015.0 | N | 2 | 6 | 13.6 | 9.5 |
| 22 | Marseille | 1015.4 | ESE | 4 | - | 5.3 | 3.9 | 1011.8 | W | 8 | - | 13.4 | 6.9 |
| 23 | Bordeaux | 1022.6 | SW | 6 | 8 | 9.6 | 9.0 | 1014.0 | SW | 10 | 8 | 12.2 | 10.8 |
| 24 | Rome | 1009.2 | E | 11 | 4 | 12.4 | 9.3 | 1008.7 | W | 4 | 6 | 13.8 | 8.9 |
| 25 | Ajaccio | 1007.1 | NE | 4 | 6 | 14.8 | 7.3 | 1008.4 | WSW | 6 | 8 | 14.0 | 11.9 |
| 26 | Barcelona | 1016.4 | NNW | 5 | 0 | 8.4 | 0.4 | 1014.0 | SW | 9 | 0 | 14.2 | 3.6 |
| 27 | Majorca | 1016.1 | NNE | 6 | 3 | 12.9 | 4.2 | 1013.5 | N | 5 | 1 | 18.0 | 4.3 |
| 28 | Madrid | 1023.6 | SSW | 1 | 0 | 4.5 | 0.0 | 1017.1 | SSE | 4 | 1 | 13.4 | 4.5 |
| 29 | Lisbon | 1025.4 | N | 7 | - | 12.8 | 9.4 | 1024.7 | NW | 11 | - | 17.2 | 9.9 |
| 30 | Athens | 1019.5 | SE | 7 | - | 16.3 | 10.7 | 1017.9 | SE | 4 | 8 | 18.4 | 7.5 |
| 31 | Malta | 1009.4 | W | 6 | 1 | 11.7 | 8.3 | 1008.0 | S | 10 | 5 | 16.8 | 10.7 |
| 32 | Gibraltar | 1023.4 | WSW | 8 | 0 | 13.9 | 8.1 | 1021.7 | W | 22 | 0 | 16.8 | 9.6 |

Daily Weather Summary for Thursday 29 February 2024



Guidance Notes

UTC = Universal Coordinated Time. For the UK UTC is the same as GMT (Greenwich Mean Time).

National boundaries shown on the European station map are for illustrative purposes only.

Daily extremes

- Daily extremes have been manually confirmed by Met Office Observations Quality Management as valid observations from the live database at the time of checking. However, more extreme values may still be possible if they occur after the time of production.
- Mountain stations above 500 masl are excluded from lowest temperatures, highest gust speeds and greatest snow depths at 0900 UTC. This is because they are not considered representative of low level areas.
- Counties quoted against each station are based on historical county boundaries pre-1974 and may not reflect current administrative boundaries.

Analysis charts and satellite imagery

- The satellite imagery is infra-red imagery from the geostationary MSG satellite.
- The rainfall image is derived from satellite data from MSG and rain-radar data. This represents a snapshot of instantaneous rain-rates at 0000 UTC and 1200 UTC and so does not necessarily reflect daily accumulations in the rainfall station map.
- Any analysis charts or satellite images which are unavailable will be displayed as white space.

Station maps

- The UK maps show station data for the same set of stations presented UK data table. These stations are selected to provide good spatial coverage across the UK; they represent only a fraction of the overall UK observing network.
- Wind speed maps show wind speed in Kt and direction both averaged over the hour up to the time of observation. 1 Kt = 1.151 mph.

Hourly station data

- The data tables provide spot hourly observations from synoptic messages at 0000 and 1200 UTC. Missing data are denoted by '-'.

- Pressures are mean sea level pressure in hPa.
- For UK stations, Gibraltar and Jersey, the wind speeds and directions are both averaged over the hour up to the time of observation. However, for European stations wind speeds and directions are both averaged over a 10-minute period up to the time of observation.
- Wind speeds are in Kt. Wind directions are stored in the database every 10 degrees and have been converted to the nearest point of the compass. These give the direction the wind is blowing from, not to.
- Cloud amounts are in Oktas from 0 (clear) to 8 (overcast). 9 indicates sky obscured (eg by fog).
- Air temperature and dew point temperature are in Celsius.

Temperature maps

- Daily maximum, minimum and grass minimum temperatures are in Celsius.
- The period for the daily maximum temperature is defined from 0900 UTC on the day in question to 0900 UTC the following day.
- The period for the daily minimum and grass minimum temperatures is defined as 0900 UTC the previous day to 0900 UTC on the day in question.
- On any given day the minimum will typically occur in the early hours of the morning and the maximum in early afternoon.

Rainfall, sunshine and max gust speed maps

- Daily rainfall is in mm from 0900 UTC on the day in question to 0900 UTC the following day.
- Daily sunshine is in hours from Kipp and Zonen CSD1 automatic sunshine records. Bright sunshine is defined as exceeding 120 W/m².
- Max gust speeds are the daily max gust in Kt from 0000-0000 UTC

Snow maps

- The day of snow falling map displays data from present weather sensors, showing stations which have recorded sleet or snow falling at any point in the day (0000-0000 UTC).
- The snow lying map shows level snow depth as recorded by the automatic snow depth sensors at 0900 UTC. These snow depth sensors do not record snow depth if this is less than 1cm.
- Snow depth sensors are normally operational from October to April, in the event of snow falling outside this period data availability may be limited.

- Snow maps will only be displayed if one or more of the selected stations on that date have recorded either snow falling or non-zero snow depths. If snow maps are not displayed it is still possible that other stations in the network have recorded a day of sleet or snow falling or non-zero snow depth.