



## Monthly weather summary collated

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## Daily Weather Summaries for July 2017

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This document contains daily weather summaries for each day of July 2017. 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.

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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 Saturday 01 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Saturday 01 July 2017

Rain in the west cleared overnight with some light rain and drizzle also slowly clearing all but the far southeast of England. There was the odd light shower across southern Scotland, but otherwise it was a dry night for much of the UK. There were also plenty of clear spells across Northern Ireland and Scotland and it became rather chilly here. Winds in the west also eased overnight.

During the day many central and eastern parts of England stayed dry although with a good deal of cloud at times, despite a bright start across East Anglia. Scotland and Northern Ireland also saw some bright spells to start the day, but cloud quickly spilled in from the west with some patchy rain also slowly moving through. This cleared south during the afternoon, allowing some brighter but showery weather to develop towards the end of the day. The rest of England and Wales saw the best of the weather today, with plenty of sunshine, however the cloud and rain across Scotland did slowly arrive later. It was pleasantly warm in the sunshine.

### Daily Extremes

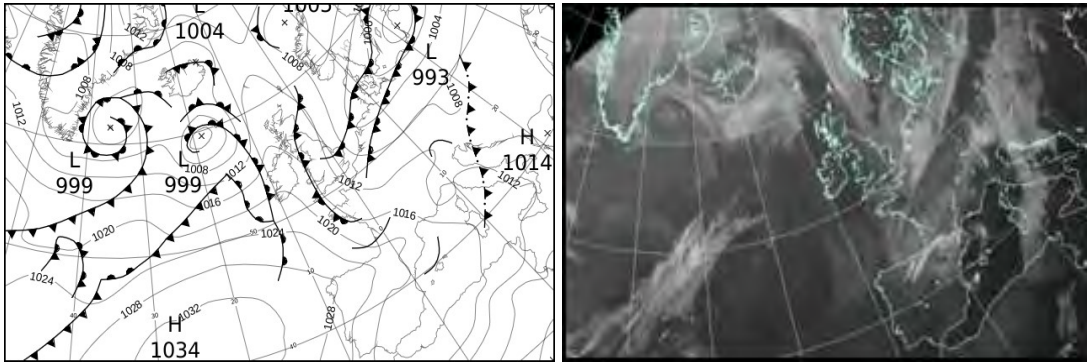
|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>24.2°C</b> Ross-on-wye (Hereford & Worcester, 67 mAMSL)                                   |
| <i>Lowest Maximum</i>                  | <b>11.6°C</b> Lerwick (Shetland, 82 mAMSL)   |
| <i>Highest Minimum</i>                 | <b>15.4°C</b> Thorney Island (West Sussex, 4 mAMSL)  |
| <i>Lowest Minimum</i>                  | <b>0.1°C</b> Altnaharra No 2 (Sutherland, 81 mAMSL)  |
| <i>Lowest Grass Minimum</i>            | <b>-1.9°C</b> Port Henderson (Ross & Cromarty, 18 mAMSL)                                     |
| <i>Most Rainfall</i>                   | <b>13.4mm</b> Cassley (Sutherland, 99 mAMSL)   |
| <i>Most Sunshine</i>                   | <b>13.2hr</b> Slapton (Devon, 32 mAMSL)  |
| <i>Highest Gust</i>                    | <b>43Kt 49mph</b> Kirkwall (Orkney, 26 mAMSL)<br>also Altnaharra No 2 (Sutherland, 81 mAMSL) |
| <i>Highest Gust (mountain)</i>         | <b>73Kt 84mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)                             |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

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

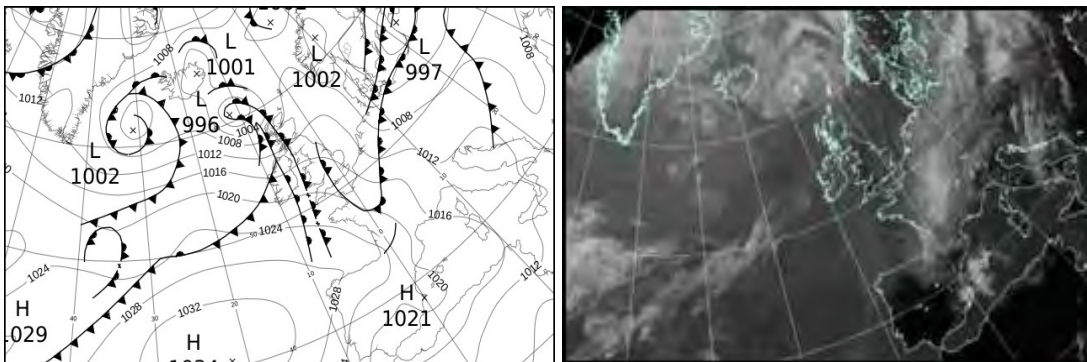


## Daily Weather Summary for Saturday 01 July 2017

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



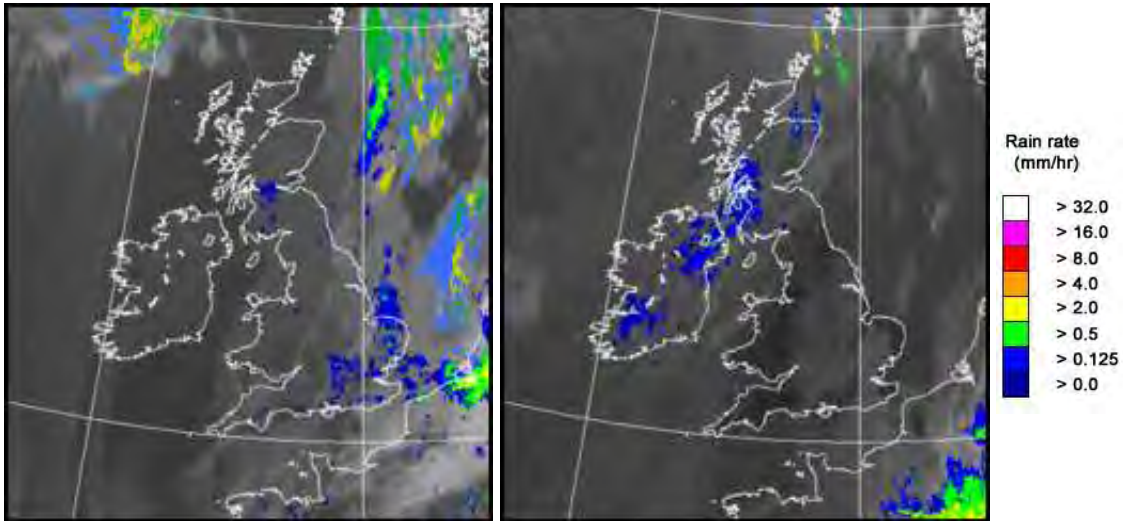
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



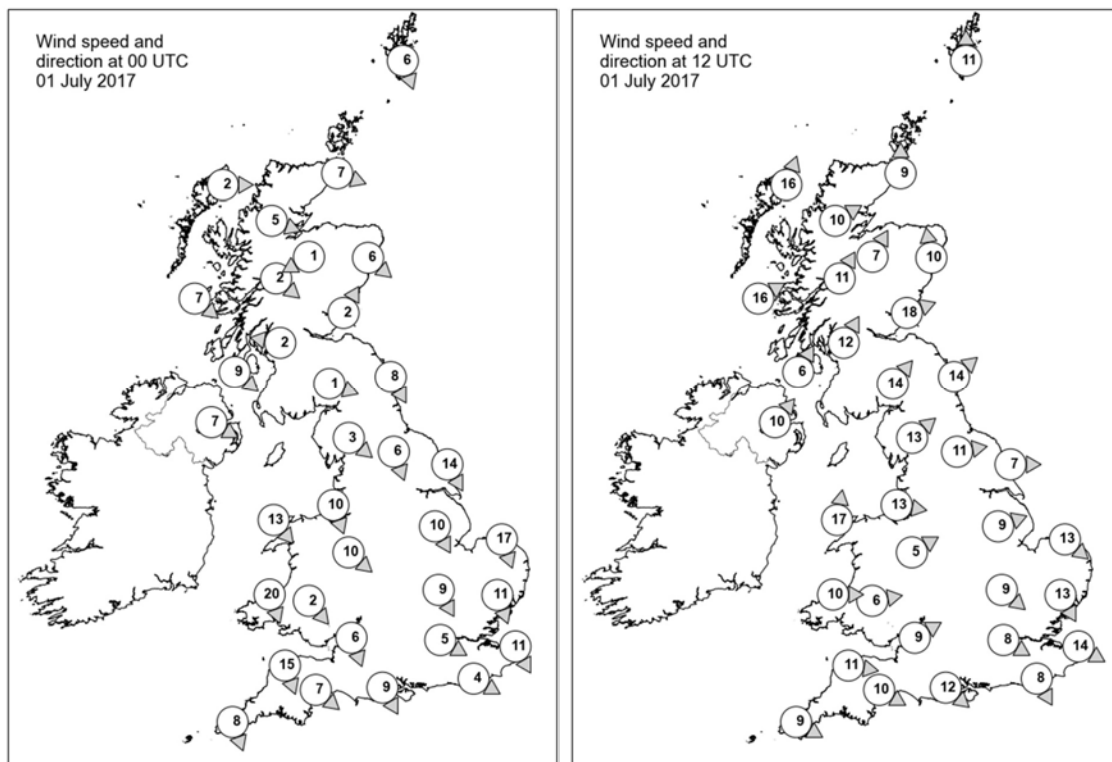
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Saturday 01 July 2017

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 01 July 2017

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

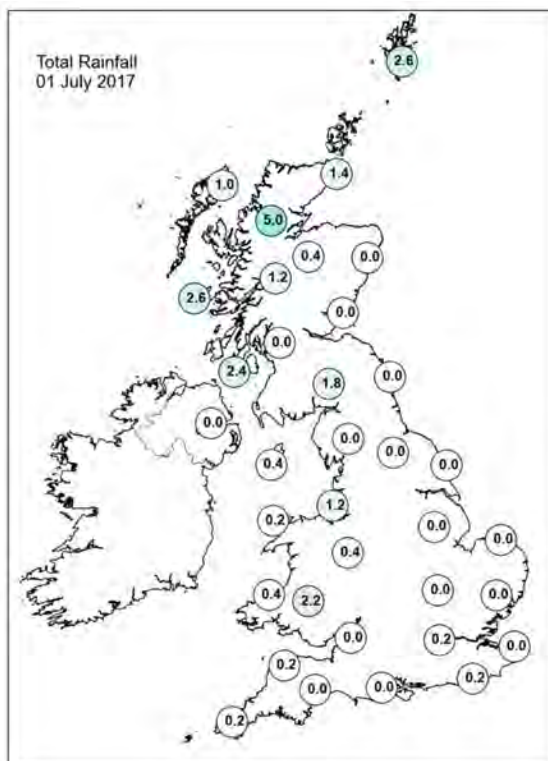
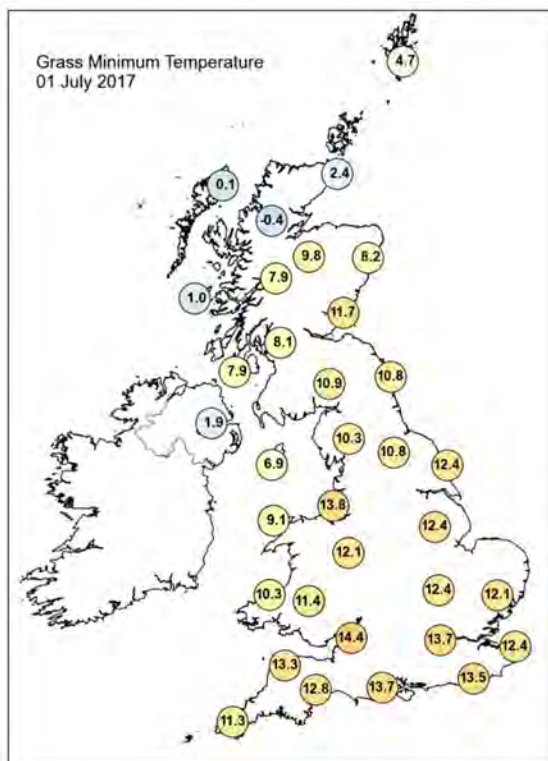
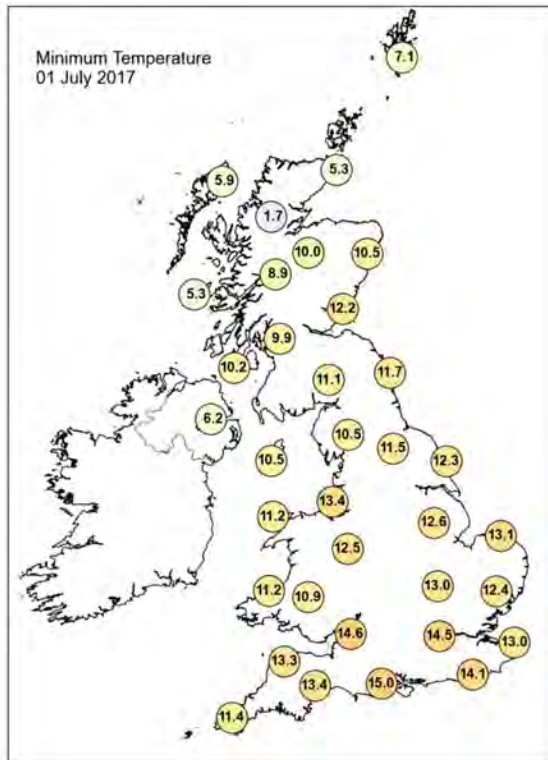
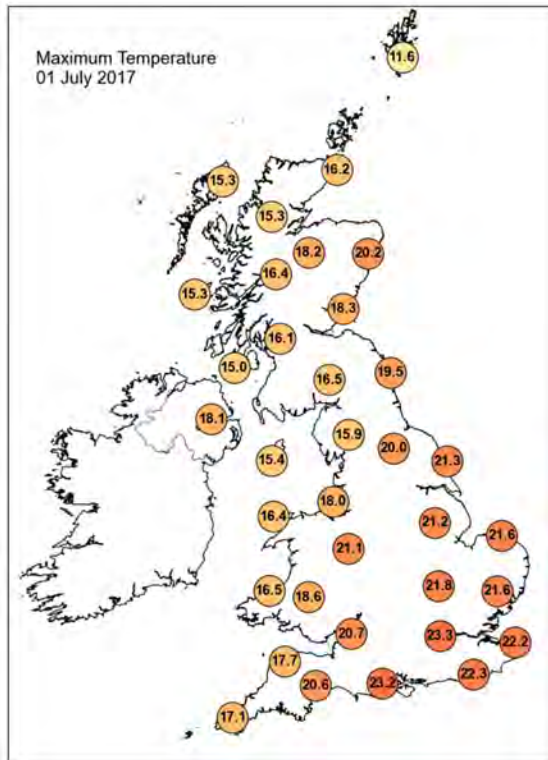
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1011.9   | NNW  | 6    | 3     | 8.1  | 7.4  | 1007.9   | S    | 11   | 7     | 11.1 | 8.7  |
| 2        | Wick             | 1013.7   | WNW  | 7    | 3     | 7.5  | 7.4  | 1007.5   | S    | 9    | 8     | 13.7 | 9.3  |
| 3        | Stornoway        | 1014.4   | W    | 2    | 0     | 6.7  | 5.3  | 1005.5   | SSW  | 16   | 8     | 13.9 | 12.1 |
| 4        | Loch Glascarnoch | 1015.3   | WNW  | 5    | 2     | 5.8  | 5.3  | 1008.1   | WSW  | 10   | 8     | 13.7 | 9.7  |
| 5        | Aviemore         | 1014.3   | ENE  | 1    | 8     | 10.4 | 10.2 | 1008.7   | SSW  | 7    | 8     | 16.3 | 9.7  |
| 6        | Dyce             | 1013.6   | NW   | 6    | 8     | 11.2 | 10.1 | 1008.5   | S    | 10   | 8     | 17.0 | 13.1 |
| 7        | Tulloch Bridge   | 1015.2   | NW   | 2    | 8     | 10.9 | 10.1 | 1010.9   | SSW  | 11   | 8     | 13.4 | 9.9  |
| 8        | Tiree            | 1015.6   | NW   | 7    | 0     | 8.2  | 7.2  | 1010.2   | WSW  | 16   | 8     | 13.7 | 13.1 |
| 9        | Leuchars         | 1013.9   | SSW  | 2    | 8     | 12.3 | 11.6 | 1010.7   | WSW  | 18   | 7     | 16.2 | 8.8  |
| 10       | Bishopton        | 1014.3   | E    | 2    | 8     | 13.0 | 12.8 | 1012.6   | SSW  | 12   | 8     | 13.5 | 10.1 |
| 11       | Machrihanish     | 1015.7   | NW   | 9    | 8     | 11.5 | 10.2 | 1013.2   | SSW  | 6    | 8     | 13.6 | 12.6 |
| 12       | Boulmer          | 1013.7   | NNW  | 8    | 8     | 12.0 | 11.4 | 1012.2   | SW   | 14   | 0     | 18.7 | 11.8 |
| 13       | Eskdalemuir      | 1014.7   | WNW  | 1    | 8     | 11.3 | 10.6 | 1013.5   | SW   | 14   | 6     | 14.6 | 8.1  |
| 14       | Aldergrove       | 1017.0   | WNW  | 7    | 3     | 10.5 | 7.1  | 1014.5   | SW   | 10   | 7     | 13.9 | 12.6 |
| 15       | Shap             | 1014.5   | NW   | 3    | 8     | 11.5 | 10.3 | 1014.8   | SW   | 13   | 1     | 15.1 | 9.2  |
| 16       | Leeming          | 1013.7   | NNW  | 6    | 8     | 12.5 | 11.0 | 1014.3   | W    | 11   | 1     | 18.7 | 9.8  |
| 17       | Ronaldsway       | 1015.0   | -    | -    | 1     | 12.1 | 9.4  | 1016.0   | -    | -    | 7     | 14.1 | 10.3 |
| 18       | Bridlington      | 1011.3   | NNW  | 14   | 8     | 13.0 | 11.7 | 1014.3   | W    | 7    | 7     | 16.3 | 10.8 |
| 19       | Crosby           | 1014.2   | NNW  | 10   | 8     | 14.7 | 13.3 | 1017.1   | W    | 13   | 0     | 16.4 | 10.9 |
| 20       | Valley           | 1016.1   | NW   | 13   | 5     | 12.3 | 9.6  | 1017.7   | S    | 17   | 6     | 15.4 | 12.6 |
| 21       | Waddington       | 1012.1   | NNW  | 10   | 7     | 13.0 | 11.7 | 1015.9   | WSW  | 9    | 7     | 17.7 | 11.0 |
| 22       | Shawbury         | 1013.8   | NW   | 10   | 8     | 13.8 | 12.6 | 1016.9   | WSW  | 5    | 4     | 18.5 | 11.5 |
| 23       | Weybourne        | 1009.7   | NNW  | 17   | 7     | 13.4 | 11.9 | 1015.8   | NW   | 13   | 0     | 18.1 | 14.4 |
| 24       | Bedford          | 1011.6   | NNW  | 9    | 7     | 14.2 | 13.5 | 1016.6   | NW   | 9    | 3     | 19.3 | 11.0 |
| 25       | Aberporth        | 1016.4   | NNW  | 20   | 8     | 12.2 | 10.0 | 1018.9   | W    | 10   | 0     | 14.8 | 9.3  |
| 26       | Sennybridge      | 1015.6   | NW   | 2    | 8     | 11.9 | 11.0 | 1018.2   | W    | 6    | 0     | 16.4 | 10.3 |
| 27       | Wattisham        | 1009.4   | NNW  | 11   | 8     | 14.0 | 12.3 | 1015.6   | NNW  | 13   | 7     | 19.1 | 13.8 |
| 28       | Filton           | 1013.6   | NNW  | 6    | 8     | 15.4 | 11.9 | 1018.2   | WSW  | 9    | 7     | 18.0 | 12.3 |
| 29       | Heathrow         | 1011.3   | WNW  | 5    | 7     | 15.7 | 14.2 | 1017.2   | WNW  | 8    | 6     | 20.4 | 11.4 |
| 30       | Manston          | 1009.3   | NNW  | 11   | 8     | 16.2 | 12.7 | 1015.9   | WNW  | 14   | 0     | 21.1 | 12.6 |
| 31       | Chivenor         | 1016.2   | NNW  | 15   | 8     | 14.2 | 11.1 | 1020.5   | W    | 11   | 3     | 15.5 | 10.1 |
| 32       | Exeter           | 1014.6   | NW   | 7    | 8     | 14.1 | 12.2 | 1019.3   | WNW  | 10   | 0     | 19.4 | 11.8 |
| 33       | Herstmonceux     | 1010.1   | WNW  | 4    | 8     | 15.4 | 13.2 | 1016.8   | NNW  | 8    | 8     | 18.5 | 12.3 |
| 34       | Hurn             | 1012.5   | NNW  | 9    | 8     | 16.0 | 12.9 | 1018.6   | NW   | 12   | 8     | 19.3 | 12.7 |
| 35       | Camborne         | 1017.9   | NNW  | 8    | 7     | 14.0 | 11.2 | 1021.8   | WNW  | 9    | 7     | 15.0 | 10.1 |

## Daily Weather Summary for Saturday 01 July 2017

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

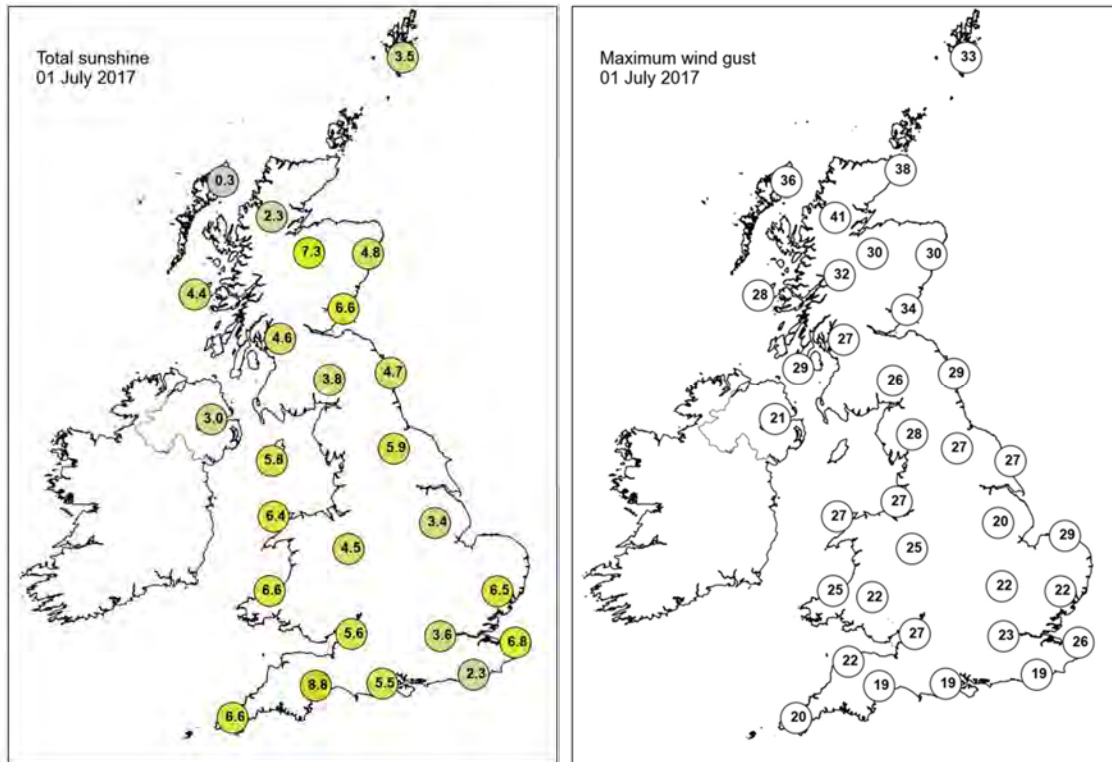
| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1016.6   | N    | 4    | 7     | 9.5  | 4.9  | 1011.5   | S    | 8    | 3     | 21.3 | 4.4  |
| 2        | Helsinki   | 1003.3   | NE   | 14   | 6     | 14.4 | 8.3  | 1003.5   | E    | 12   | 7     | 16.7 | 10.7 |
| 3        | Stockholm  | 1003.3   | NNE  | 4    | -     | 14.2 | 9.6  | 1003.5   | ENE  | 6    | -     | 17.7 | 9.7  |
| 4        | Oslo       | 1007.4   | NNE  | 4    | -     | 15.3 | 5.8  | 1004.1   | E    | 6    | 3     | 24.1 | 6.4  |
| 5        | Reykjavik  | 1005.7   | WNW  | 3    | 8     | 7.7  | 6.1  | 1004.8   | WNW  | 3    | 7     | 11.7 | 6.1  |
| 6        | Moscow     | 1001.8   | -    | 0    | 5     | 15.4 | 14.9 | 1002.0   | NW   | 4    | 7     | 23.8 | 13.5 |
| 7        | Kiev       | 1009.2   | WNW  | 2    | 0     | 20.9 | 12.5 | 1003.8   | NE   | 8    | 6     | 26.7 | 14.7 |
| 8        | Warsaw     | 1005.3   | S    | 2    | 2     | 13.6 | 12.2 | 1004.1   | W    | 12   | 6     | 23.2 | 10.9 |
| 9        | Berlin     | 1004.5   | SW   | 4    | -     | 14.7 | 13.2 | 1005.4   | WSW  | 10   | -     | 18.0 | 14.7 |
| 10       | De Bilt    | 1005.3   | WSW  | 6    | 8     | 15.0 | 14.4 | 1010.5   | N    | 8    | 8     | 16.4 | 15.1 |
| 11       | Dublin     | 1018.0   | W    | 8    | 1     | 8.5  | 6.2  | 1016.4   | WSW  | 14   | 7     | 16.0 | 11.7 |
| 12       | Cork       | 1020.7   | WNW  | 8    | 2     | 10.0 | 7.2  | 1018.7   | WSW  | 10   | 7     | 18.4 | 14.4 |
| 13       | Sofia      | 1011.3   | -    | 0    | 0     | 22.8 | 14.9 | 1007.0   | SW   | 8    | 3     | 37.4 | 7.1  |
| 14       | Belgrade   | 1009.9   | NNE  | 4    | 1     | 23.0 | 15.6 | 1011.6   | WNW  | 4    | 4     | 28.2 | 14.0 |
| 15       | Budapest   | 1009.3   | W    | 6    | 8     | 18.5 | 15.2 | 1011.4   | W    | 6    | 2     | 23.5 | 11.5 |
| 16       | Prague     | 1007.8   | N    | 2    | -     | 13.6 | 10.3 | 1008.5   | WSW  | 8    | 7     | 21.7 | 9.5  |
| 17       | Munich     | 1010.0   | SSW  | 10   | 7     | 15.9 | 8.6  | 1011.3   | SSW  | 14   | 7     | 21.9 | 7.8  |
| 18       | Strasbourg | 1010.3   | SSW  | 10   | 8     | 16.8 | 10.9 | 1014.0   | SSW  | 11   | 8     | 17.8 | 11.8 |
| 19       | Paris      | 1010.7   | WNW  | 6    | 7     | 15.1 | 12.8 | 1016.4   | NNW  | 7    | 8     | 15.3 | 13.1 |
| 20       | Jersey     | 1014.1   | NW   | 12   | 7     | 14.3 | 13.0 | 1020.7   | WNW  | 14   | 5     | 16.3 | 12.5 |
| 21       | Milan      | 1010.6   | N    | 3    | 0     | 16.0 | 11.9 | 1012.0   | SSW  | 5    | 3     | 24.5 | 12.2 |
| 22       | Marseille  | 1015.3   | W    | 20   | -     | 18.6 | 10.4 | 1016.4   | W    | 16   | -     | 24.6 | 6.3  |
| 23       | Bordeaux   | 1018.0   | WSW  | 6    | 8     | 13.5 | 12.6 | 1022.7   | NW   | 7    | 8     | 16.9 | 14.4 |
| 24       | Rome       | 1014.2   | NE   | 3    | 5     | 19.0 | 16.9 | 1014.8   | W    | 12   | 2     | 26.2 | 11.7 |
| 25       | Ajaccio    | 1015.5   | NE   | 4    | 7     | 16.7 | 15.2 | 1017.0   | SW   | 14   | 5     | 23.2 | 14.5 |
| 26       | Barcelona  | 1017.8   | E    | 8    | 3     | 19.8 | 12.5 | 1019.5   | S    | 9    | 4     | 23.9 | 9.5  |
| 27       | Majorca    | -        | -    | 1    | -     | 17.0 | 13.0 | 1019.7   | NW   | 10   | 5     | 26.4 | 10.8 |
| 28       | Madrid     | -        | N    | 12   | -     | 17.0 | 5.0  | 1021.6   | NNE  | 6    | 1     | 21.8 | 2.6  |
| 29       | Lisbon     | 1024.5   | N    | 8    | -     | 16.1 | 12.1 | 1023.2   | NNE  | 14   | -     | 23.5 | 19.0 |
| 30       | Athens     | 1010.7   | N    | 1    | -     | 28.9 | 16.7 | 1009.1   | N    | 4    | -     | 39.6 | 13.9 |
| 31       | Malta      | 1009.0   | SSE  | 11   | 0     | 28.7 | 18.3 | 1010.9   | S    | 10   | 0     | 33.2 | 15.2 |
| 32       | Gibraltar  | 1018.3   | SW   | 10   | 0     | 21.4 | 11.4 | 1018.7   | ENE  | 9    | 1     | 23.0 | 11.5 |

## Daily Weather Summary for Saturday 01 July 2017





## Daily Weather Summary for Saturday 01 July 2017



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 02 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Sunday 02 July 2017

Cloud and patchy light rain continued to move southeast overnight, clearing all but the far southeast of England by morning. It was rather cloudy across western Scotland with scattered showers. Elsewhere, it was a mainly dry night with some clear spells. It was windy in the north with local gales across the far north of Scotland, however winds were fairly light further south. It was a milder night than the previous one.

Rain cleared from southeast England during the first part of the morning leaving a good deal of dry weather across the British Isles on Sunday, with mostly light winds, and plenty of sunshine. However, Scotland and parts of Northern Ireland saw more in the way of cloud giving showery outbreaks of rain, and it was also cooler and breezier here.

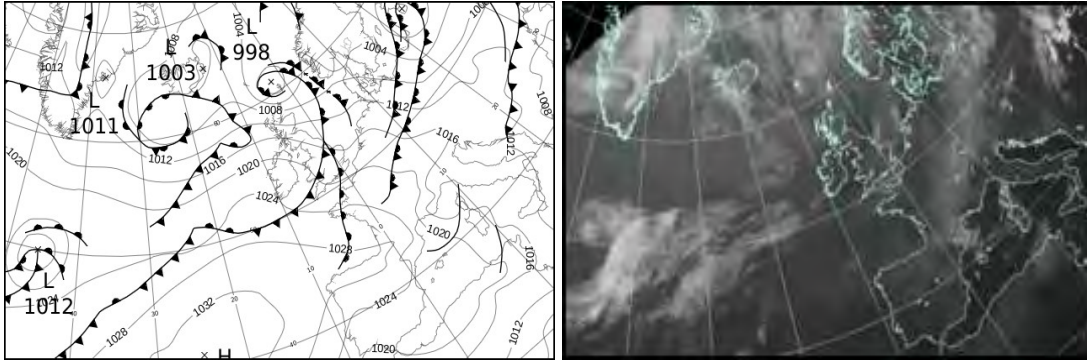
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>24.1°C</b> Thorney Island (West Sussex, 4 mAMSL)<br>also Ringmer, Bishops Lane (East Sussex, 23 mAMSL)<br>also Teddington, Bushy Park (Middlesex, 9 mAMSL) |
| <i>Lowest Maximum</i>                  | <b>11.4°C</b> Cluanie Inn No 3 (Ross & Cromarty, 223 mAMSL)   |
| <i>Highest Minimum</i>                 | <b>16.6°C</b> Bognor Regis (West Sussex, 7 mAMSL)   |
| <i>Lowest Minimum</i>                  | <b>6.2°C</b> Middlesmoor (North Yorkshire, 310 mAMSL)   |
| <i>Lowest Grass Minimum</i>            | <b>2.3°C</b> Killylane (Antrim, 250 mAMSL)  |
| <i>Most Rainfall</i>                   | <b>15.8mm</b> Kinlochewe (Ross & Cromarty, 25 mAMSL)  |
| <i>Most Sunshine</i>                   | <b>15.1hr</b> Whitby (North Yorkshire, 41 mAMSL)  |
| <i>Highest Gust</i>                    | <b>45Kt 52mph</b> Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)   |
| <i>Highest Gust (mountain)</i>         | <b>73Kt 84mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)  |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

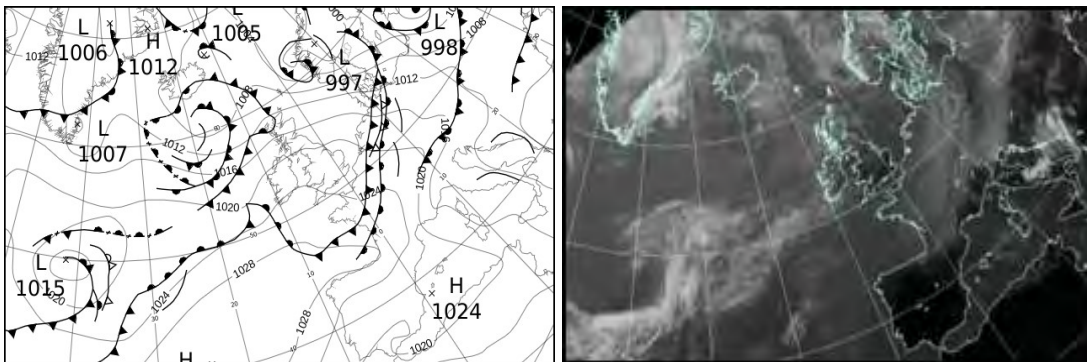
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Sunday 02 July 2017

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



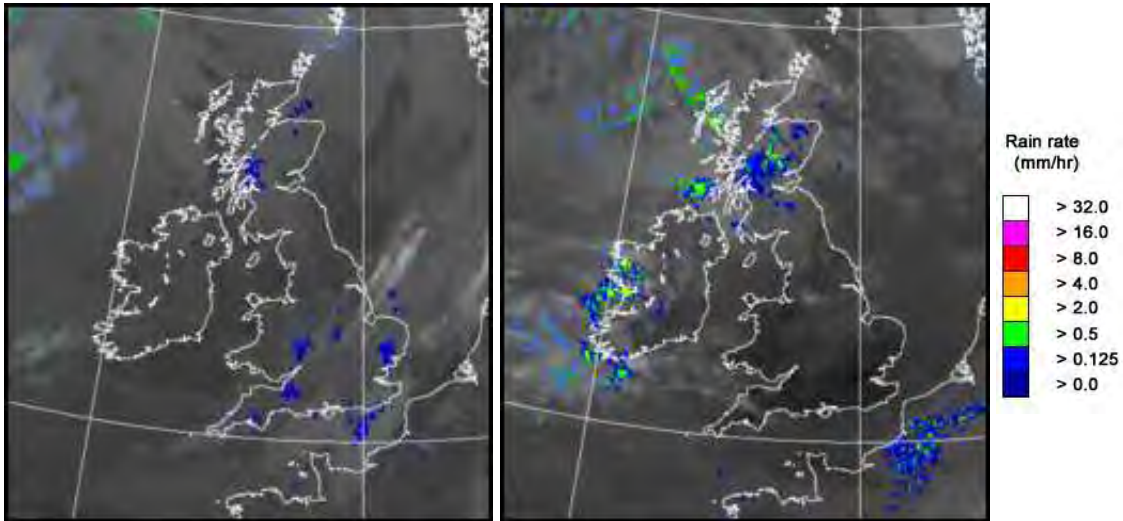
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



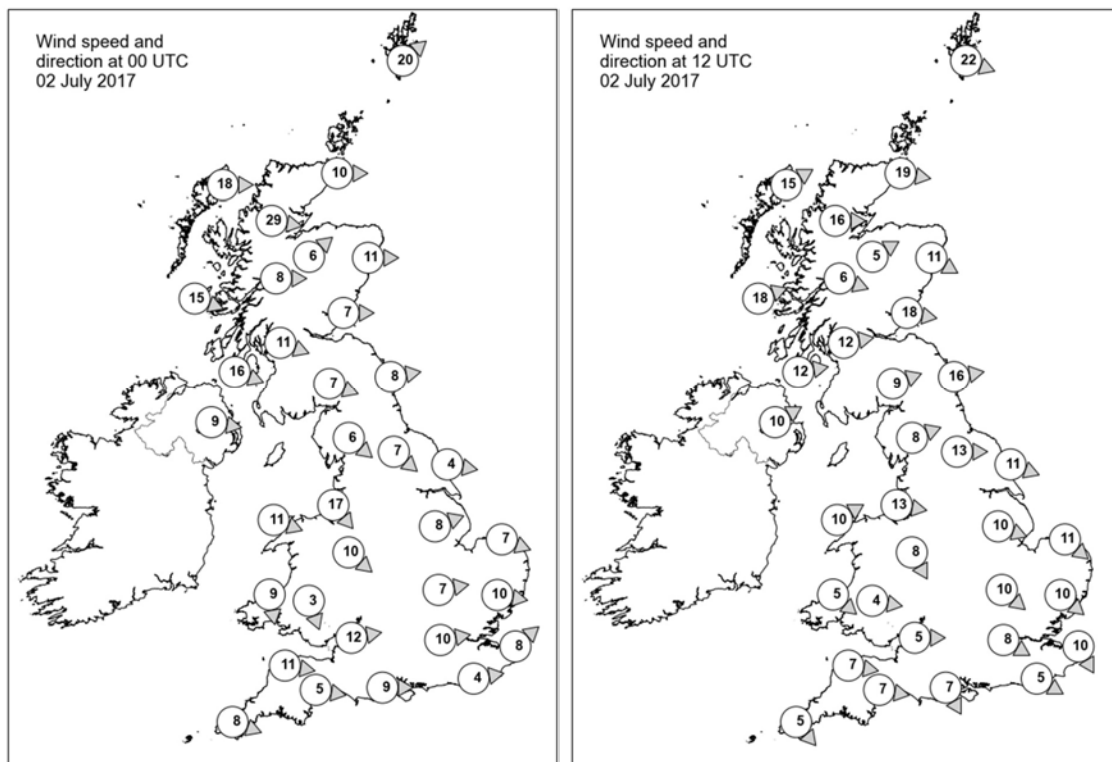
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Sunday 02 July 2017

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 02 July 2017

### 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          | 999.6    | SW   | 20   | 8     | 10.6 | 10.4 | 1008.2   | WNW  | 22   | 7     | 11.7 | 5.9  |
| 2        | Wick             | 1006.8   | W    | 10   | 8     | 11.0 | 8.5  | 1012.5   | W    | 19   | 8     | 13.6 | 8.9  |
| 3        | Stomoway         | 1011.4   | W    | 18   | 7     | 11.3 | 9.0  | 1013.2   | WSW  | 15   | 8     | 14.7 | 7.8  |
| 4        | Loch Glascarnoch | 1010.4   | W    | 29   | 8     | 10.0 | 6.7  | 1014.3   | W    | 16   | 8     | 13.2 | 7.7  |
| 5        | Aviemore         | 1012.0   | SW   | 6    | 8     | 11.5 | 6.2  | 1015.2   | WSW  | 5    | 8     | 12.7 | 8.0  |
| 6        | Dyce             | 1010.5   | W    | 11   | 8     | 13.2 | 7.0  | 1014.1   | WNW  | 11   | 8     | 15.9 | 6.0  |
| 7        | Tulloch Bridge   | 1014.3   | W    | 8    | 8     | 10.8 | 6.8  | 1017.2   | WNW  | 6    | 8     | 11.3 | 8.9  |
| 8        | Tiree            | 1016.5   | WNW  | 15   | 4     | 11.8 | 9.5  | 1017.2   | WSW  | 18   | 8     | 13.1 | 11.1 |
| 9        | Leuchars         | 1012.7   | W    | 7    | 7     | 11.5 | 7.5  | 1015.9   | W    | 18   | 6     | 17.7 | 10.0 |
| 10       | Bishopton        | 1015.2   | WNW  | 11   | 8     | 12.2 | 8.2  | 1018.4   | W    | 12   | 8     | 12.7 | 10.1 |
| 11       | Machrihanish     | 1017.4   | WNW  | 16   | 7     | 12.2 | 10.5 | 1019.5   | W    | 12   | 8     | 14.3 | 11.5 |
| 12       | Boulmer          | 1013.7   | W    | 8    | 0     | 12.2 | 7.4  | 1017.6   | W    | 16   | 7     | 18.0 | 9.9  |
| 13       | Eskdalemuir      | 1016.4   | WNW  | 7    | 8     | 10.3 | 7.0  | 1019.6   | WSW  | 9    | 8     | 13.3 | 8.8  |
| 14       | Aldergrove       | 1019.6   | W    | 9    | 5     | 11.9 | 8.5  | 1020.5   | WSW  | 10   | 7     | 16.1 | 9.5  |
| 15       | Shap             | 1017.0   | NW   | 6    | 7     | 11.3 | 7.5  | 1020.6   | WSW  | 8    | 7     | 15.5 | 10.1 |
| 16       | Leeming          | 1015.8   | NW   | 7    | 0     | 11.9 | 7.6  | 1020.1   | W    | 13   | 6     | 16.9 | 7.7  |
| 17       | Ronaldsway       | 1019.0   | -    | -    | 2     | 12.1 | 8.1  | 1022.0   | -    | -    | 1     | 15.8 | 11.3 |
| 18       | Bridlington      | 1014.5   | W    | 4    | 4     | 13.7 | 12.1 | 1019.3   | WNW  | 11   | 7     | 18.6 | 8.9  |
| 19       | Crosby           | 1018.7   | NW   | 17   | 7     | 13.5 | 10.9 | 1022.8   | W    | 13   | 2     | 16.7 | 11.4 |
| 20       | Valley           | 1019.9   | WNW  | 11   | 0     | 12.9 | 10.0 | 1023.3   | WSW  | 10   | 2     | 16.0 | 10.3 |
| 21       | Waddington       | 1016.0   | WSW  | 8    | 7     | 14.8 | 12.3 | 1020.9   | WNW  | 10   | 5     | 17.5 | 7.5  |
| 22       | Shawbury         | 1018.2   | NW   | 10   | 8     | 14.1 | 12.0 | 1022.3   | NNW  | 8    | 4     | 17.2 | 7.6  |
| 23       | Weybourne        | 1015.5   | WNW  | 7    | 8     | 16.1 | 13.8 | 1021.0   | NW   | 11   | 0     | 18.6 | 10.7 |
| 24       | Bedford          | 1017.2   | W    | 7    | 8     | 15.8 | 12.9 | 1021.9   | NW   | 10   | 4     | 18.4 | 8.7  |
| 25       | Aberporth        | 1020.7   | N    | 9    | 8     | 13.3 | 11.0 | 1024.2   | NW   | 5    | 0     | 14.9 | 11.1 |
| 26       | Sennybridge      | 1020.1   | NNW  | 3    | 7     | 11.4 | 10.9 | 1022.6   | W    | 4    | 0     | 17.7 | 11.2 |
| 27       | Wattisham        | 1016.3   | W    | 10   | 8     | 16.6 | 13.1 | 1021.1   | NW   | 10   | 3     | 18.8 | 11.1 |
| 28       | Filton           | 1018.8   | W    | 12   | 8     | 16.0 | 14.9 | 1022.9   | W    | 5    | 1     | 19.6 | 9.2  |
| 29       | Heathrow         | 1018.1   | W    | 10   | 8     | 16.4 | 12.5 | 1022.0   | WNW  | 8    | 0     | 20.9 | 7.5  |
| 30       | Manston          | 1017.3   | SW   | 8    | 8     | 16.6 | 13.0 | 1021.6   | NNW  | 10   | 1     | 18.7 | 10.8 |
| 31       | Chivenor         | 1020.7   | W    | 11   | 7     | 15.5 | 14.8 | 1024.4   | W    | 7    | 0     | 16.9 | 10.8 |
| 32       | Exeter           | 1020.1   | W    | 5    | 8     | 15.8 | 14.7 | 1023.2   | W    | 7    | 0     | 20.8 | 12.8 |
| 33       | Herstmonceux     | 1018.2   | W    | 4    | 8     | 16.0 | 12.4 | 1021.5   | WNW  | 5    | 0     | 20.7 | 12.4 |
| 34       | Hurn             | 1019.5   | W    | 9    | 8     | 15.5 | 14.5 | 1022.7   | NNW  | 7    | 0     | 20.7 | 10.6 |
| 35       | Camborne         | 1022.5   | WNW  | 8    | 8     | 13.9 | 13.8 | 1024.8   | NW   | 5    | 6     | 16.7 | 13.4 |

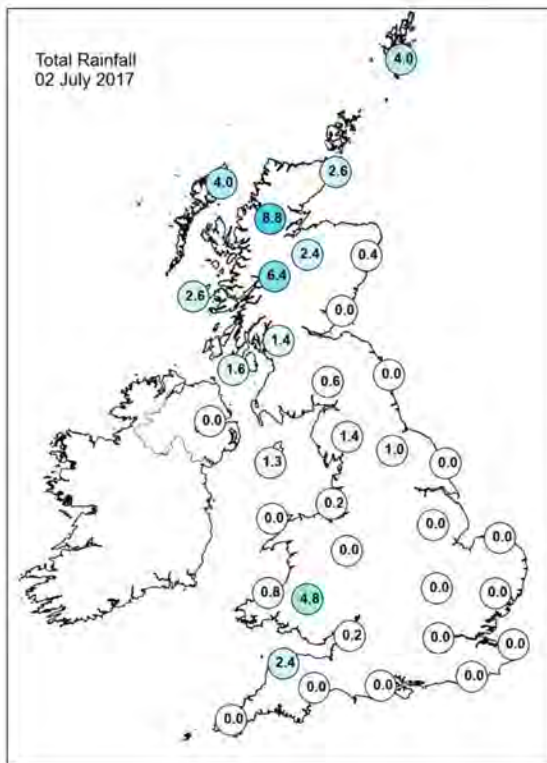
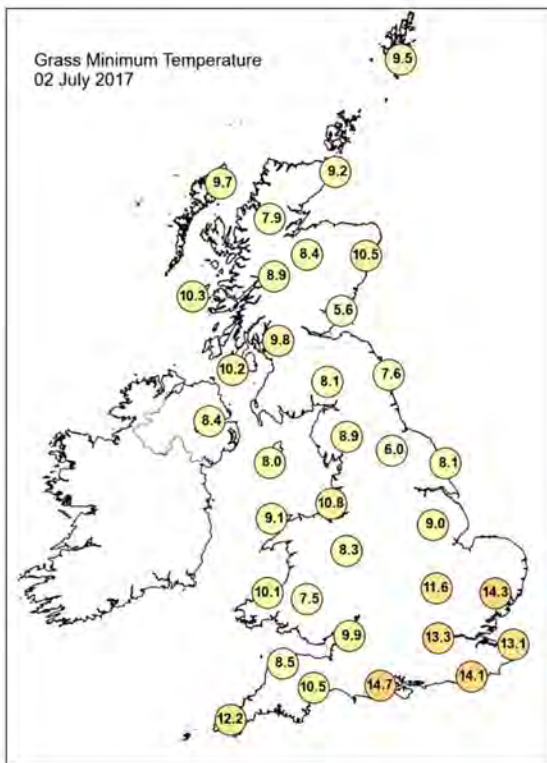
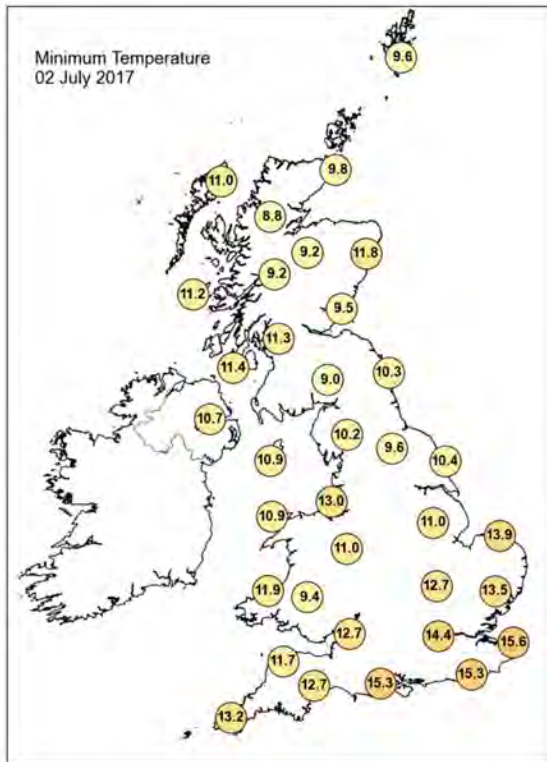
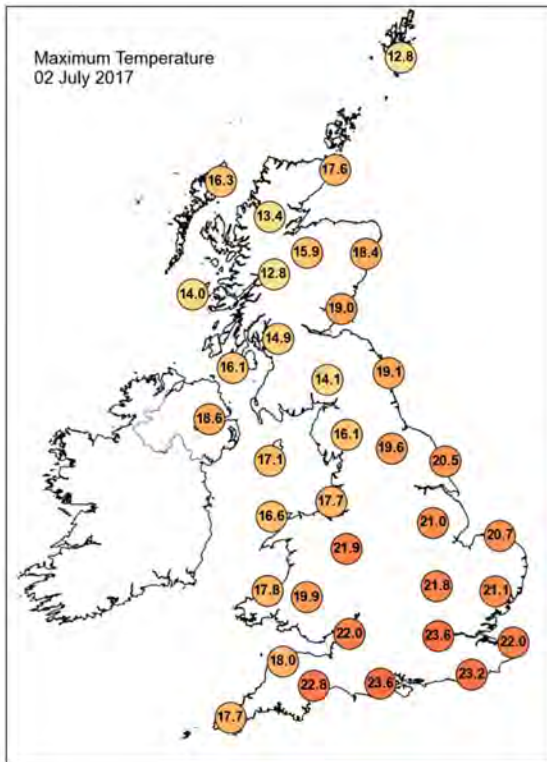
## Daily Weather Summary for Sunday 02 July 2017

### 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   | 1009.7   | S    | 8    | 7     | 12.1 | 1.2  | 1004.7   | S    | 12   | 6     | 22.2 | -1.2 |
| 2        | Helsinki   | 1002.5   | ENE  | 12   | 7     | 14.9 | 11.1 | 1002.8   | E    | 16   | 4     | 19.5 | 8.9  |
| 3        | Stockholm  | 1003.0   | WNW  | 2    | -     | 14.4 | 10.6 | 1001.3   | W    | 2    | -     | 22.9 | 8.4  |
| 4        | Oslo       | 1001.0   | S    | 4    | -     | 15.8 | 8.8  | 997.9    | SSW  | 8    | 5     | 22.6 | 10.7 |
| 5        | Reykjavik  | 1004.7   | NW   | 1    | 8     | 9.3  | 7.0  | 1006.2   | NNW  | 6    | 5     | 12.7 | 6.4  |
| 6        | Moscow     | 1000.1   | -    | 0    | 8     | 16.3 | 15.1 | 1000.6   | WSW  | 2    | 8     | 15.8 | 14.6 |
| 7        | Kiev       | 1007.9   | WNW  | 6    | 2     | 14.9 | 12.9 | 1006.7   | W    | 12   | 6     | 26.0 | 11.1 |
| 8        | Warsaw     | 1004.8   | WSW  | 6    | 8     | 16.1 | 13.6 | 1008.8   | W    | 14   | 4     | 20.6 | 13.3 |
| 9        | Berlin     | 1009.7   | WNW  | 8    | -     | 14.9 | 13.6 | 1014.9   | W    | 10   | -     | 17.9 | 11.7 |
| 10       | De Bilt    | 1016.5   | WSW  | 4    | 8     | 14.4 | 13.0 | 1018.9   | WNW  | 8    | 8     | 18.3 | 11.6 |
| 11       | Dublin     | 1021.2   | W    | 10   | 4     | 9.9  | 7.6  | 1022.6   | SW   | 12   | 6     | 16.5 | 9.9  |
| 12       | Cork       | 1023.0   | NW   | 12   | 4     | 11.7 | 8.7  | 1023.7   | SSW  | 10   | 6     | 15.7 | 10.8 |
| 13       | Sofia      | 1008.6   | WNW  | 8    | 1     | 24.4 | 16.1 | 1006.8   | NW   | 4    | 0     | 29.6 | 14.1 |
| 14       | Belgrade   | 1012.7   | W    | 2    | 0     | 20.6 | 13.6 | 1010.9   | NNE  | 6    | 3     | 27.8 | 12.1 |
| 15       | Budapest   | 1012.6   | E    | 2    | 1     | 15.4 | 13.8 | 1013.4   | WNW  | 8    | 5     | 23.2 | 11.6 |
| 16       | Prague     | 1011.5   | W    | 6    | -     | 16.2 | 11.8 | 1014.6   | WNW  | 8    | 5     | 22.9 | 8.9  |
| 17       | Munich     | 1016.2   | SSW  | 10   | 8     | 16.0 | 9.4  | 1019.2   | SSW  | 4    | 7     | 17.5 | 13.0 |
| 18       | Strasbourg | 1017.8   | S    | 4    | 8     | 14.8 | 14.0 | 1021.4   | WSW  | 9    | 8     | 20.0 | 12.5 |
| 19       | Paris      | 1021.4   | WNW  | 3    | 2     | 14.2 | 10.6 | 1023.0   | SW   | 4    | 7     | 16.3 | 14.7 |
| 20       | Jersey     | 1022.4   | W    | 14   | 8     | 14.8 | 14.5 | 1024.7   | W    | 12   | 2     | 17.6 | 15.6 |
| 21       | Milan      | 1014.1   | W    | 4    | 0     | 19.3 | 13.6 | 1014.7   | S    | 3    | 3     | 26.5 | 14.0 |
| 22       | Marseille  | 1017.1   | NW   | 22   | -     | 19.8 | 9.4  | 1017.4   | NNW  | 24   | -     | 25.9 | 10.1 |
| 23       | Bordeaux   | 1026.7   | WSW  | 6    | -     | 12.9 | 10.8 | 1027.1   | W    | 7    | 7     | 21.7 | 12.8 |
| 24       | Rome       | 1014.3   | N    | 4    | 0     | 17.8 | 13.6 | 1013.5   | W    | 17   | 3     | 26.3 | 13.4 |
| 25       | Ajaccio    | 1017.1   | NE   | 4    | 7     | 17.2 | 12.9 | 1015.6   | SW   | 11   | 2     | 25.3 | 15.0 |
| 26       | Barcelona  | -        | NW   | 6    | -     | 20.0 | 12.0 | 1022.3   | SW   | 14   | 2     | 24.9 | 12.1 |
| 27       | Majorca    | 1022.4   | NE   | 2    | 1     | 17.1 | 11.5 | 1021.9   | W    | 7    | 4     | 28.2 | 13.7 |
| 28       | Madrid     | -        | N    | 1    | -     | 17.0 | 5.0  | 1020.8   | NNE  | 6    | 0     | 27.3 | 1.6  |
| 29       | Lisbon     | 1022.8   | NNW  | 10   | -     | 19.0 | 16.5 | 1021.8   | NNE  | 10   | -     | 30.2 | 18.5 |
| 30       | Athens     | 1006.9   | N    | 1    | -     | 29.1 | 15.7 | 1005.4   | N    | 3    | -     | 38.0 | 13.2 |
| 31       | Malta      | 1011.3   | NE   | 11   | 5     | 25.8 | 24.3 | 1014.3   | NNW  | 16   | 0     | 30.4 | 11.8 |
| 32       | Gibraltar  | 1021.1   | ENE  | 8    | 1     | 18.6 | 16.6 | 1021.0   | ENE  | 21   | 1     | 22.2 | 16.9 |

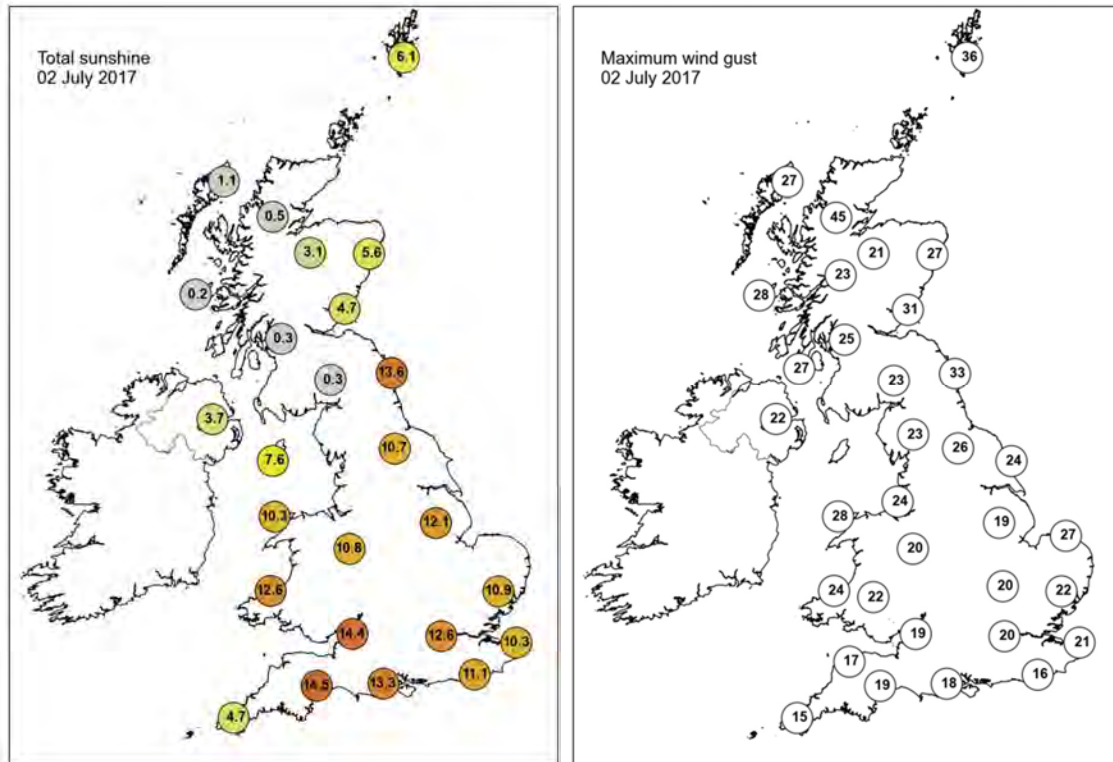


## Daily Weather Summary for Sunday 02 July 2017





## Daily Weather Summary for Sunday 02 July 2017



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 03 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Monday 03 July 2017

During the early hours, there was patchy light rain across the UK, although many places stayed dry and mild. It remained partly cloudy across the UK through the morning, with some light rain and drizzle showers affecting parts of England. By the afternoon some sunny spells had developed across much of the country with some patchy cloud too. A large cloud shield pushed into Northern Ireland turning the sunshine hazy here as rain arrived before evening. Some showers also affected the southeast of England and parts of Scotland for a time before clearing.

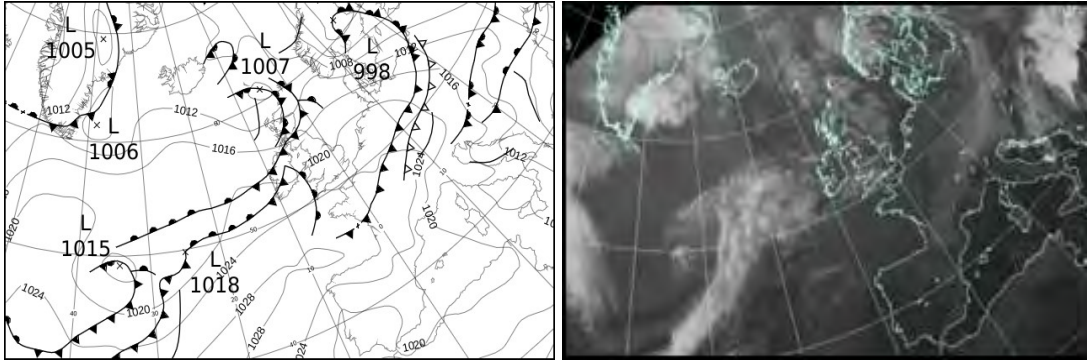
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>25.1°C</b> Heathrow (Greater London, 25 mAMSL)                |
| <i>Lowest Maximum</i>                  | <b>12.9°C</b> Fair Isle (Shetland, 57 mAMSL)                     |
| <i>Highest Minimum</i>                 | <b>15.6°C</b> Bognor Regis (West Sussex, 7 mAMSL)                |
| <i>Lowest Minimum</i>                  | <b>6.3°C</b> Drumnadrochit (Inverness-shire, 53 mAMSL)           |
| <i>Lowest Grass Minimum</i>            | <b>3.9°C</b> Kinbrace, Hatchery (Sutherland, 103 mAMSL)          |
| <i>Most Rainfall</i>                   | <b>29.2mm</b> Lough Fea (Londonderry, 225 mAMSL)                 |
| <i>Most Sunshine</i>                   | <b>13.6hr</b> Fair Isle (Shetland, 57 mAMSL)                     |
| <i>Highest Gust</i>                    | <b>34Kt 39mph</b> Aberdaron (Gwynedd, 95 mAMSL)                  |
| <i>Highest Gust (mountain)</i>         | <b>56Kt 64mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

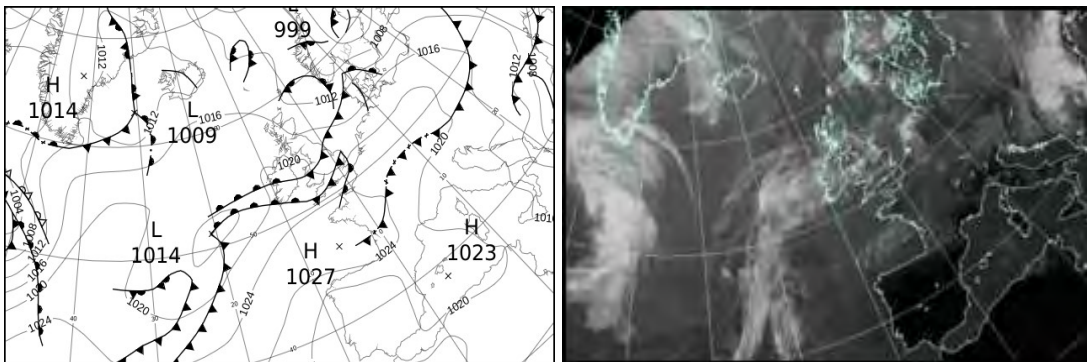
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Monday 03 July 2017

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



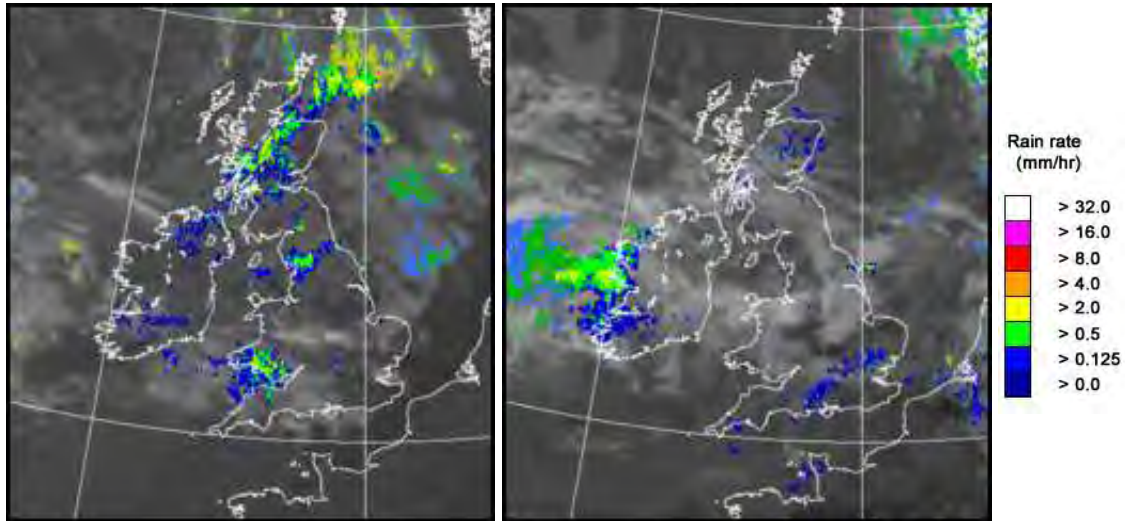
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



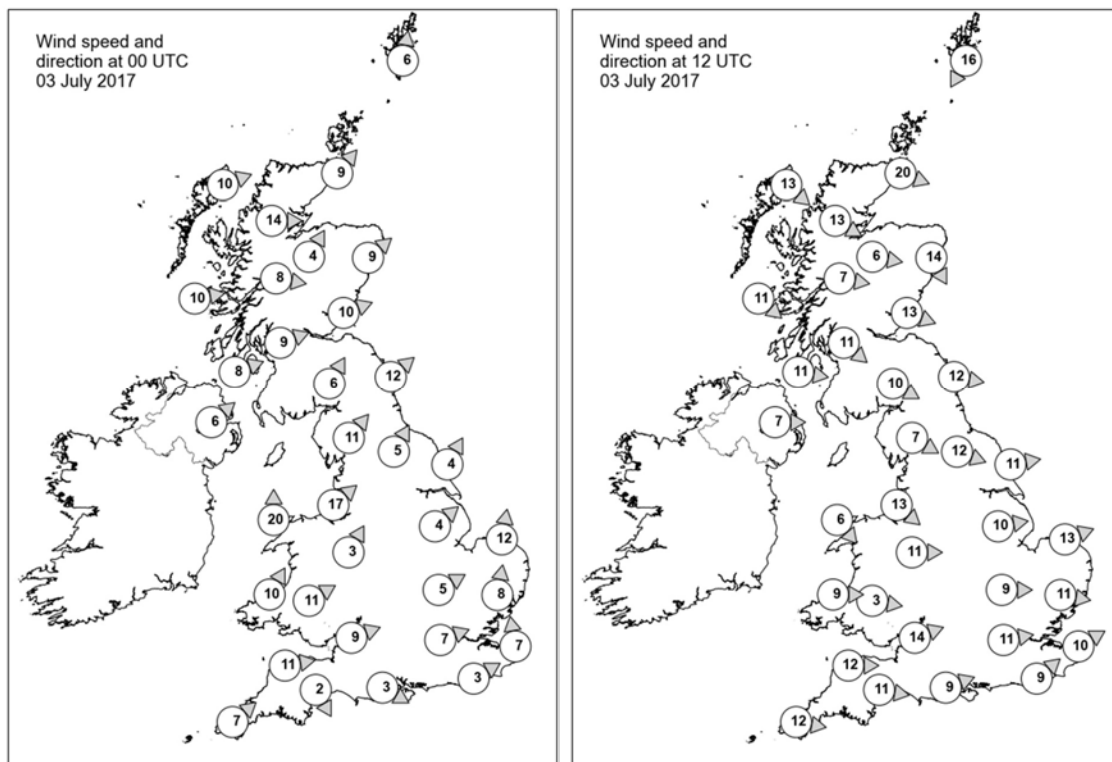
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Monday 03 July 2017

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 03 July 2017

### 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          | 1008.6   | S    | 6    | 7     | 10.4 | 10.1 | 1011.4   | NNE  | 16   | 7     | 12.2 | 7.5  |
| 2        | Wick             | 1010.1   | SW   | 9    | 7     | 10.7 | 9.8  | 1014.0   | WNW  | 20   | 8     | 13.0 | 8.8  |
| 3        | Stornoway        | 1011.5   | WSW  | 10   | 0     | 8.9  | 7.2  | 1016.4   | NW   | 13   | 7     | 14.5 | 8.6  |
| 4        | Loch Glascarnoch | 1012.3   | W    | 14   | 8     | 9.6  | 6.4  | 1016.6   | WNW  | 13   | 8     | 11.3 | 7.3  |
| 5        | Aviemore         | 1012.6   | SSW  | 4    | 8     | 10.1 | 9.5  | 1015.5   | W    | 6    | 4     | 14.8 | 6.1  |
| 6        | Dyce             | 1012.2   | SW   | 9    | 4     | 12.2 | 8.4  | 1014.8   | NNW  | 14   | 6     | 14.5 | 7.5  |
| 7        | Tulloch Bridge   | 1014.7   | W    | 8    | 8     | 9.6  | 8.0  | 1017.8   | W    | 7    | 8     | 11.8 | 6.1  |
| 8        | Tiree            | 1014.9   | W    | 10   | 8     | 11.2 | 10.3 | 1018.4   | NW   | 11   | 4     | 14.2 | 9.6  |
| 9        | Leuchars         | 1014.2   | WSW  | 10   | 7     | 12.3 | 10.3 | 1015.8   | WNW  | 13   | 6     | 16.0 | 6.7  |
| 10       | Bishopton        | 1015.3   | WSW  | 9    | 8     | 11.9 | 11.2 | 1017.5   | NW   | 11   | 5     | 16.8 | 9.5  |
| 11       | Machrihanish     | 1016.2   | WSW  | 8    | 8     | 12.7 | 11.8 | 1018.9   | W    | 11   | 8     | 13.8 | 10.0 |
| 12       | Boulmer          | 1016.0   | SW   | 12   | 0     | 12.3 | 9.8  | 1016.4   | W    | 12   | 4     | 17.3 | 5.7  |
| 13       | Eskdalemuir      | 1016.9   | SSW  | 6    | 8     | 11.7 | 10.5 | 1017.7   | WNW  | 10   | 7     | 14.8 | 7.0  |
| 14       | Aldergrove       | 1017.3   | SW   | 6    | 7     | 13.3 | 11.6 | 1019.7   | W    | 7    | 0     | 16.3 | 6.8  |
| 15       | Shap             | 1017.9   | SW   | 11   | 8     | 11.9 | 11.0 | 1018.0   | WNW  | 7    | 4     | 16.0 | 8.7  |
| 16       | Leeming          | 1018.3   | SSW  | 5    | 8     | 13.4 | 9.0  | 1017.2   | WNW  | 12   | 6     | 18.6 | 9.4  |
| 17       | Ronaldsway       | 1018.1   | -    | -    | 8     | 13.2 | 12.6 | 1020.1   | -    | -    | 7     | 15.4 | 7.6  |
| 18       | Bridlington      | 1018.4   | SSW  | 4    | 5     | 13.7 | 9.7  | 1016.4   | W    | 11   | 2     | 20.6 | 13.0 |
| 19       | Crosby           | 1019.2   | SW   | 17   | 5     | 15.0 | 10.8 | 1020.0   | NW   | 13   | 8     | 18.2 | 13.1 |
| 20       | Valley           | 1019.4   | S    | 20   | 8     | 13.9 | 12.5 | 1020.8   | NW   | 6    | 7     | 15.6 | 10.4 |
| 21       | Waddington       | 1019.4   | SW   | 4    | 5     | 15.1 | 10.8 | 1018.2   | W    | 10   | 8     | 19.4 | 11.9 |
| 22       | Shawbury         | 1020.3   | SSW  | 3    | 5     | 13.5 | 10.4 | 1019.1   | W    | 11   | 6     | 19.8 | 10.9 |
| 23       | Weybourne        | 1019.7   | S    | 12   | 7     | 14.0 | 12.3 | 1018.4   | WSW  | 13   | 8     | 19.6 | 13.7 |
| 24       | Bedford          | 1020.7   | WSW  | 5    | 2     | 14.7 | 10.8 | 1019.3   | W    | 9    | 8     | 19.9 | 14.1 |
| 25       | Aberporth        | 1021.1   | SSW  | 10   | 8     | 13.2 | 11.9 | 1021.5   | W    | 9    | 8     | 16.1 | 13.8 |
| 26       | Sennybridge      | 1022.1   | WSW  | 11   | 8     | 11.9 | 11.1 | 1020.7   | W    | 3    | 7     | 16.6 | 13.3 |
| 27       | Wattisham        | 1020.8   | S    | 8    | 1     | 15.4 | 12.9 | 1019.4   | W    | 11   | 7     | 19.2 | 14.2 |
| 28       | Filton           | 1022.3   | WSW  | 9    | 7     | 14.6 | 11.8 | 1020.6   | WSW  | 14   | 2     | 20.7 | 14.1 |
| 29       | Heathrow         | 1021.8   | WSW  | 7    | 2     | 16.5 | 10.7 | 1020.3   | W    | 11   | 8     | 22.6 | 14.3 |
| 30       | Manston          | 1021.9   | S    | 7    | 5     | 13.9 | 13.0 | 1020.1   | WSW  | 10   | 7     | 22.0 | 10.6 |
| 31       | Chivenor         | 1023.3   | W    | 11   | 8     | 15.0 | 12.5 | 1022.6   | W    | 12   | 8     | 17.8 | 13.9 |
| 32       | Exeter           | 1023.0   | NNW  | 2    | 8     | 13.9 | 11.8 | 1021.7   | W    | 11   | 7     | 20.9 | 14.0 |
| 33       | Herstmonceux     | 1022.4   | WSW  | 3    | 3     | 13.9 | 13.4 | 1021.3   | SW   | 9    | 7     | 18.2 | 14.3 |
| 34       | Hurn             | 1022.6   | WNW  | 3    | 8     | 15.1 | 13.4 | 1021.6   | WSW  | 9    | 8     | 19.6 | 15.5 |
| 35       | Camborne         | 1024.0   | SW   | 7    | 8     | 13.9 | 12.1 | 1023.6   | W    | 12   | 8     | 17.0 | 14.8 |

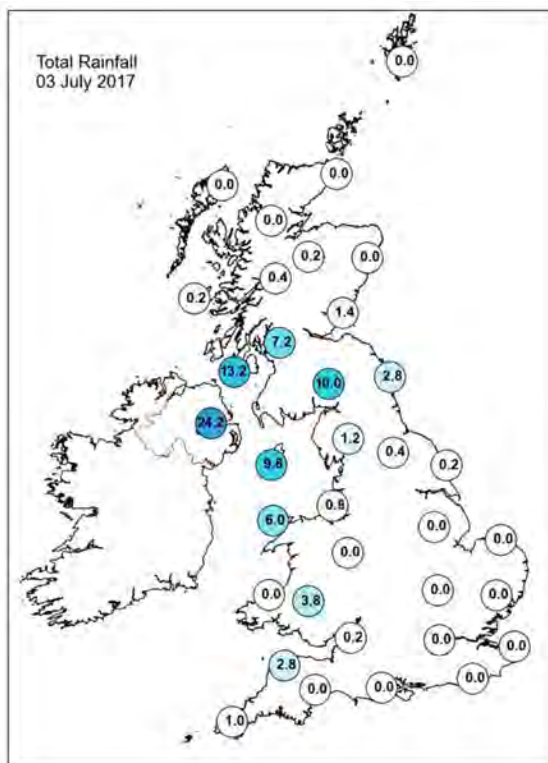
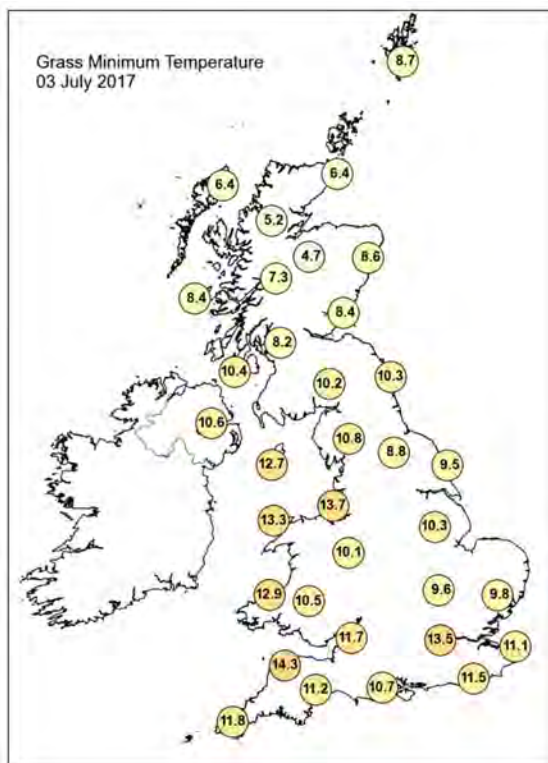
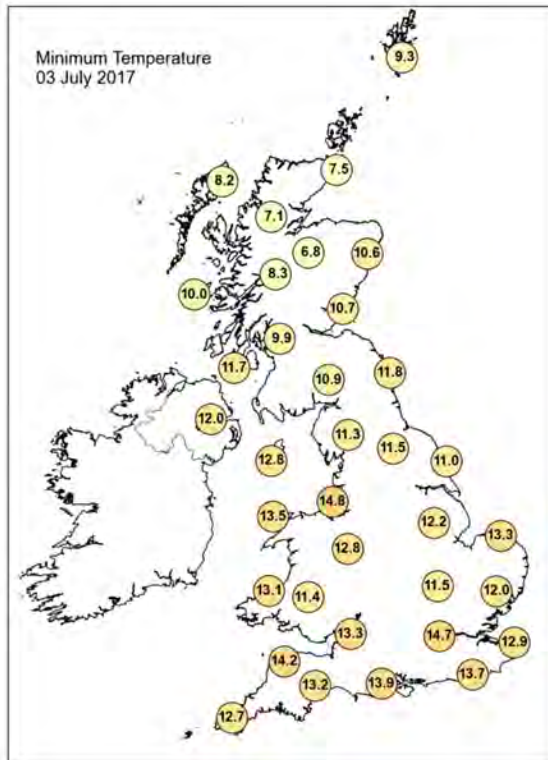
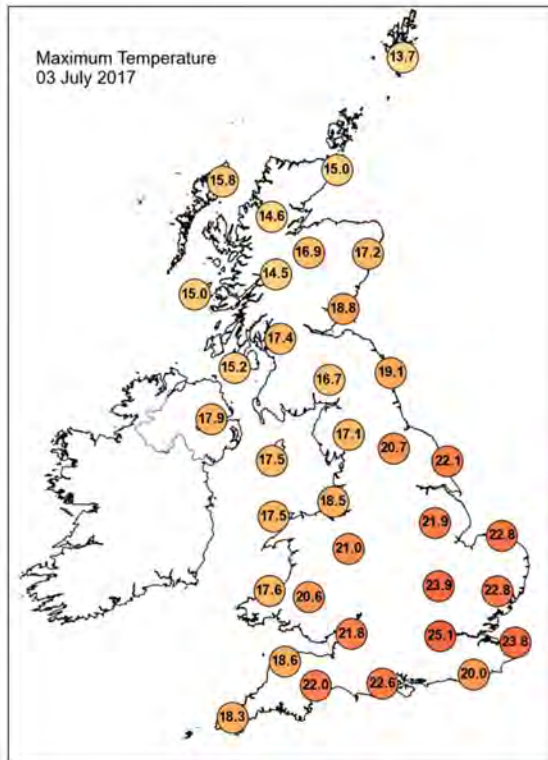
## Daily Weather Summary for Monday 03 July 2017

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

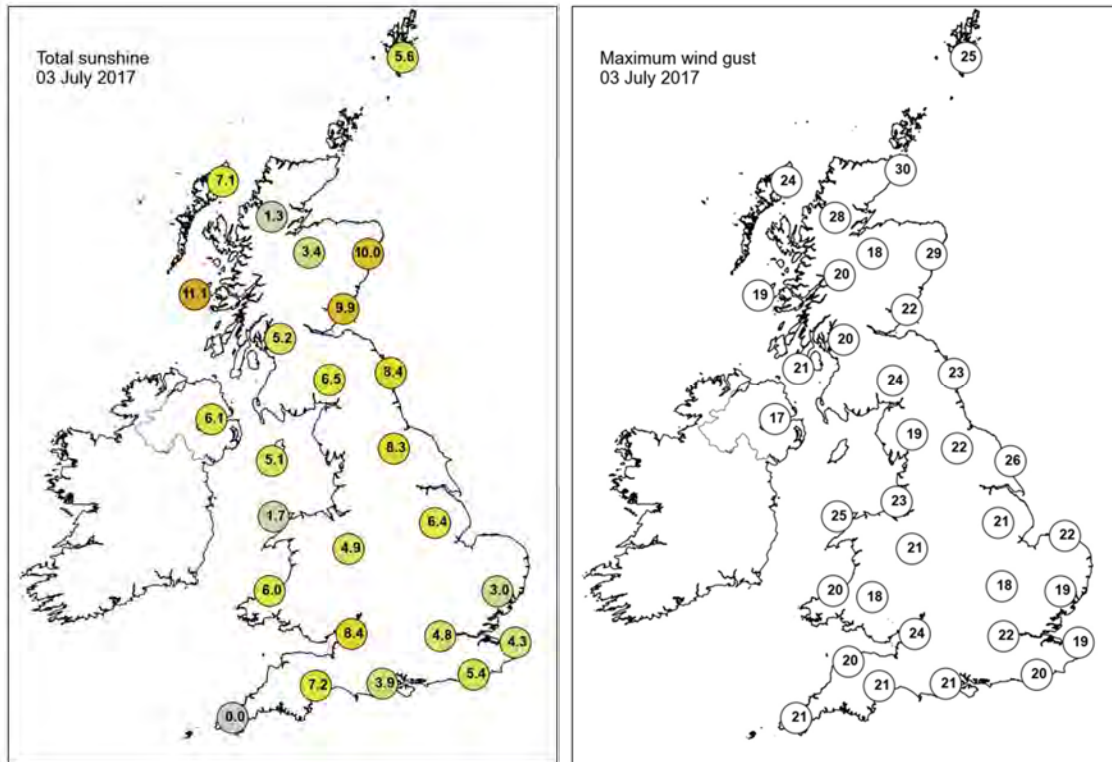
| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1004.6   | SSW  | 10   | 7     | 13.3 | 6.0  | 1003.8   | SSW  | 6    | 7     | 23.0 | 4.2  |
| 2        | Helsinki   | 1002.7   | ESE  | 6    | 7     | 14.4 | 10.9 | 1003.9   | S    | 10   | 7     | 15.9 | 13.5 |
| 3        | Stockholm  | 1001.4   | SSW  | 6    | -     | 13.8 | 8.7  | 1001.8   | W    | 12   | -     | 20.9 | 8.2  |
| 4        | Oslo       | 1001.1   | W    | 4    | -     | 14.9 | 5.7  | 1004.6   | WNW  | 4    | 4     | 20.0 | 4.9  |
| 5        | Reykjavik  | 1009.6   | WNW  | 6    | 8     | 10.0 | 6.4  | 1012.6   | WSW  | 7    | 7     | 9.7  | 4.9  |
| 6        | Moscow     | 1001.2   | -    | 0    | 8     | 13.9 | 13.2 | 1002.8   | NW   | 2    | 8     | 16.1 | 13.5 |
| 7        | Kiev       | 1009.1   | NW   | 6    | 8     | 17.4 | 12.2 | 1010.5   | WNW  | 8    | 6     | 23.5 | 10.6 |
| 8        | Warsaw     | 1013.4   | W    | 8    | 8     | 14.8 | 13.3 | 1017.3   | WNW  | 14   | 5     | 18.8 | 9.0  |
| 9        | Berlin     | 1019.2   | WNW  | 8    | -     | 12.8 | 8.5  | 1020.1   | WNW  | 10   | -     | 20.6 | 8.8  |
| 10       | De Bilt    | 1022.6   | WSW  | 4    | 0     | 8.9  | 8.6  | 1020.2   | WSW  | 10   | 8     | 19.2 | 13.9 |
| 11       | Dublin     | 1018.6   | SW   | 8    | 8     | 14.9 | 13.0 | 1020.7   | WNW  | 8    | 7     | 15.1 | 10.1 |
| 12       | Cork       | 1021.0   | WSW  | 6    | 8     | 13.9 | 13.5 | 1021.1   | SSW  | 8    | 8     | 15.5 | 14.4 |
| 13       | Sofia      | 1009.7   | NW   | 6    | 7     | 18.2 | 14.9 | 1009.9   | W    | 4    | 7     | 17.4 | 14.7 |
| 14       | Belgrade   | 1012.8   | W    | 4    | 8     | 17.1 | 16.0 | 1014.6   | N    | 6    | 5     | 25.1 | 11.5 |
| 15       | Budapest   | 1014.6   | NE   | 4    | 1     | 18.4 | 11.5 | 1016.9   | NNW  | 8    | 6     | 23.7 | 7.8  |
| 16       | Prague     | 1019.6   | NW   | 6    | -     | 16.4 | 11.6 | 1020.4   | WNW  | 6    | 4     | 21.7 | 5.8  |
| 17       | Munich     | 1022.7   | SSW  | 6    | 8     | 14.6 | 13.0 | 1022.1   | SSW  | 8    | 7     | 20.3 | 10.1 |
| 18       | Strasbourg | 1024.3   | W    | 2    | 8     | 15.4 | 13.4 | 1022.5   | SW   | 6    | -     | 24.0 | 12.0 |
| 19       | Paris      | 1024.5   | NW   | 4    | 3     | 15.1 | 12.2 | 1023.2   | WNW  | 6    | 5     | 22.7 | 13.7 |
| 20       | Jersey     | 1024.6   | W    | 12   | 7     | 14.3 | 12.9 | 1024.8   | WSW  | 10   | 7     | 15.4 | 15.1 |
| 21       | Milan      | 1016.7   | NNW  | 2    | 2     | 20.4 | 13.7 | 1017.5   | SSE  | 4    | 0     | 28.5 | 13.2 |
| 22       | Marseille  | 1018.9   | NNW  | 16   | -     | 20.6 | 11.8 | 1018.8   | WNW  | 10   | -     | 29.3 | 9.9  |
| 23       | Bordeaux   | 1027.1   | WNW  | 3    | 8     | 17.7 | 16.6 | 1025.5   | N    | 3    | 8     | 22.5 | 15.6 |
| 24       | Rome       | 1015.6   | N    | 3    | 0     | 17.2 | 13.7 | 1016.8   | W    | 12   | 2     | 29.8 | 14.4 |
| 25       | Ajaccio    | 1018.7   | NNE  | 4    | -     | 18.4 | 14.9 | 1020.0   | SW   | 10   | 1     | 26.6 | 18.5 |
| 26       | Barcelona  | 1023.0   | NNW  | 2    | 0     | 20.4 | 13.9 | 1022.1   | SW   | 14   | 1     | 25.8 | 18.5 |
| 27       | Majorca    | -        | -    | 0    | -     | 17.0 | 15.0 | 1022.8   | SW   | 14   | 1     | 28.1 | 14.8 |
| 28       | Madrid     | -        | NE   | 3    | -     | 22.0 | 6.0  | 1017.9   | S    | 5    | 0     | 30.4 | 6.5  |
| 29       | Lisbon     | 1018.2   | NNW  | 10   | -     | 24.6 | 12.1 | 1017.6   | S    | 2    | 0     | 32.6 | 21.8 |
| 30       | Athens     | 1003.5   | N    | 4    | -     | 29.3 | 17.1 | -        | -    | -    | -     | -    | -    |
| 31       | Malta      | 1015.7   | NNW  | 17   | 0     | 22.5 | 16.8 | 1016.3   | NNE  | 11   | 1     | 28.4 | 11.2 |
| 32       | Gibraltar  | 1020.2   | E    | 18   | 0     | 20.4 | 17.8 | 1020.2   | E    | 16   | 3     | 23.2 | 17.6 |



## Daily Weather Summary for Monday 03 July 2017



## Daily Weather Summary for Monday 03 July 2017



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 04 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Tuesday 04 July 2017

It was a largely dry night for much of England and northern Scotland, with light winds and partly cloudy skies. However, a band of cloud and rain pushed into some central and northern parts of the UK, with some particularly persistent rain across Northern Ireland. By dawn, much of the rain had cleared away from Wales, leaving largely cloudy skies, but rain persisted across Northern Ireland, northern England and southern parts of Scotland. The rain continued across northern England and southern Scotland through the day, with some heavy and persistent outbreaks. There was some patchy rain across Northern Ireland too. Elsewhere it was largely dry. There were some sunny spells across Wales, central and southern England, but showers moved into the far southwest later in the afternoon. Into the evening the rain became patchier in the north with some drizzly outbreaks continuing.

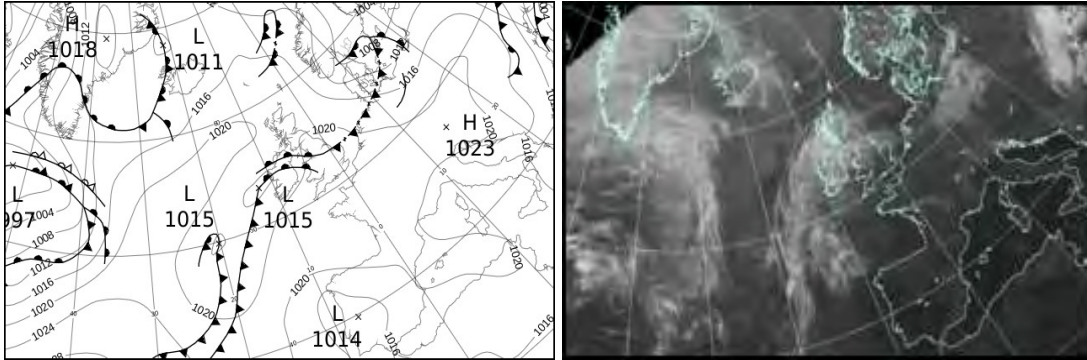
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>25.0°C</b> Manston (Kent, 49 mAMSL)<br>also Frittenden (Kent, 38 mAMSL) |
| <i>Lowest Maximum</i>                  | <b>11.7°C</b> Spadeadam No 2 (Cumbria, 285 mAMSL)                          |
| <i>Highest Minimum</i>                 | <b>15.6°C</b> Cardiff, Bute Park (South Glamorgan, 9 mAMSL)                |
| <i>Lowest Minimum</i>                  | <b>1.1°C</b> Altnaharra No 2 (Sutherland, 81 mAMSL)                        |
| <i>Lowest Grass Minimum</i>            | <b>-0.3°C</b> Altnaharra No 2 (Sutherland, 81 mAMSL)                       |
| <i>Most Rainfall</i>                   | <b>37.0mm</b> Spadeadam No 2 (Cumbria, 285 mAMSL)                          |
| <i>Most Sunshine</i>                   | <b>14.3hr</b> Fair Isle (Shetland, 57 mAMSL)                               |
| <i>Highest Gust</i>                    | <b>33Kt 38mph</b> Capel Curig No 3 (Gwynedd, 216 mAMSL)                    |
| <i>Highest Gust (mountain)</i>         | <b>32Kt 37mph</b> Great Dun Fell No 2 (Cumbria, 847 mAMSL)                 |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

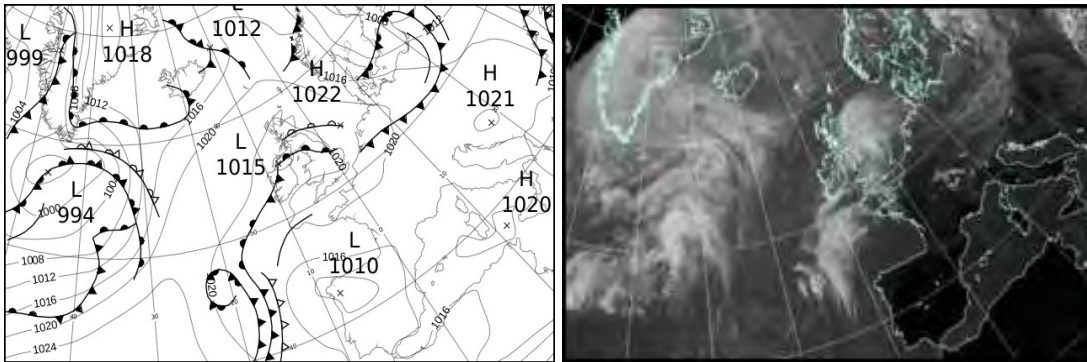
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Tuesday 04 July 2017

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



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

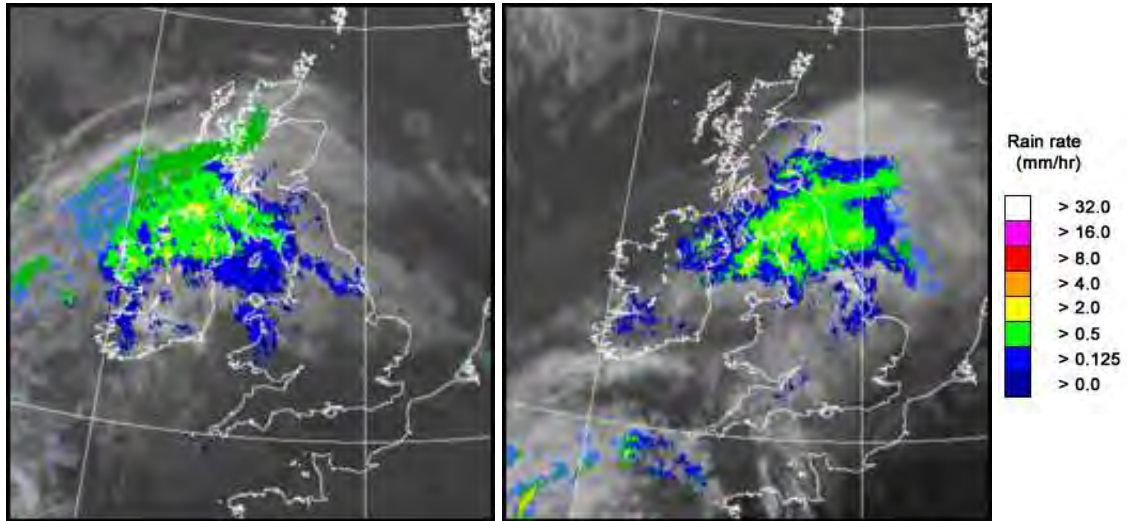


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

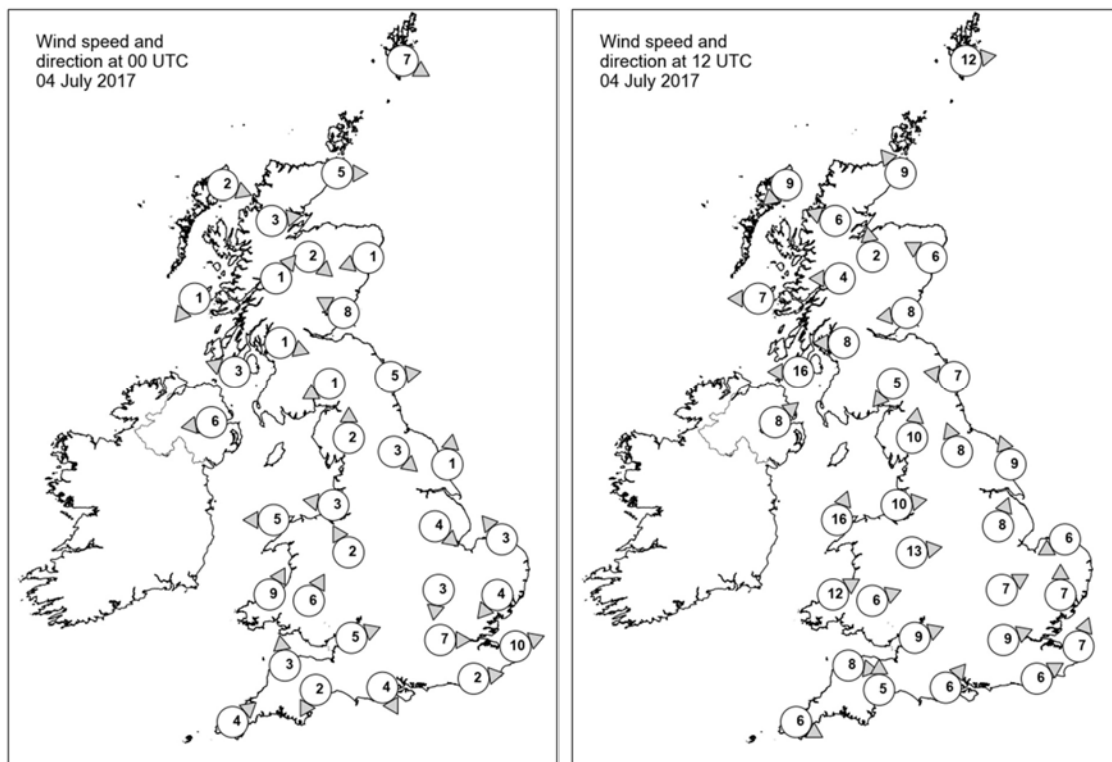


## Daily Weather Summary for Tuesday 04 July 2017

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 04 July 2017

### 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          | 1018.3   | WNW  | 7    | 1     | 8.4  | 7.2  | 1019.8   | W    | 12   | 2     | 13.3 | 8.1  |
| 2        | Wick             | 1019.5   | W    | 5    | 5     | 6.8  | 6.5  | 1020.4   | SE   | 9    | 6     | 12.6 | 8.5  |
| 3        | Stornoway        | 1019.9   | WNW  | 2    | 8     | 8.0  | 6.6  | 1019.9   | NE   | 9    | 0     | 14.2 | 10.0 |
| 4        | Loch Glascarnoch | 1020.6   | W    | 3    | 7     | 7.6  | 6.3  | 1019.3   | ESE  | 6    | 8     | 13.8 | 7.1  |
| 5        | Aviemore         | 1019.9   | NW   | 2    | 8     | 10.5 | 7.4  | 1019.1   | S    | 2    | 7     | 13.9 | 7.8  |
| 6        | Dyce             | 1020.2   | ENE  | 1    | 8     | 10.1 | 7.8  | 1020.4   | ESE  | 6    | 7     | 13.4 | 9.6  |
| 7        | Tulloch Bridge   | 1021.1   | SW   | 1    | 8     | 6.5  | 6.3  | 1019.5   | E    | 4    | 7     | 12.9 | 7.3  |
| 8        | Tiree            | 1019.7   | NE   | 1    | 8     | 10.0 | 8.3  | 1018.6   | E    | 7    | 4     | 14.7 | 9.2  |
| 9        | Leuchars         | 1019.7   | ESE  | 8    | 7     | 12.5 | 9.7  | 1020.0   | E    | 8    | 7     | 11.2 | 9.9  |
| 10       | Bishopton        | 1019.6   | WNW  | 1    | 8     | 10.1 | 7.1  | 1018.2   | E    | 8    | 8     | 12.9 | 10.6 |
| 11       | Machrihanish     | 1019.4   | ESE  | 3    | 8     | 11.0 | 9.6  | 1016.7   | E    | 16   | 8     | 12.0 | 11.0 |
| 12       | Boulmer          | 1019.9   | W    | 5    | 8     | 11.1 | 7.8  | 1019.5   | E    | 7    | 8     | 11.7 | 11.3 |
| 13       | Eskdalemuir      | 1020.8   | ENE  | 1    | 8     | 8.0  | 6.2  | 1018.5   | NE   | 5    | 8     | 10.8 | 10.0 |
| 14       | Aldergrove       | 1019.0   | E    | 6    | 8     | 10.5 | 9.5  | 1015.3   | SW   | 8    | 8     | 15.4 | 14.4 |
| 15       | Shap             | 1021.1   | S    | 2    | 8     | 9.7  | 7.9  | 1017.1   | S    | 10   | 8     | 14.2 | 13.7 |
| 16       | Leeming          | 1020.7   | NW   | 3    | 8     | 12.3 | 8.5  | 1018.8   | SSE  | 8    | 8     | 14.2 | 11.2 |
| 17       | Ronaldsway       | 1019.9   | -    | -    | 8     | 13.0 | 12.3 | 1017.1   | -    | -    | 8     | 14.4 | 13.8 |
| 18       | Bridlington      | 1020.2   | S    | 1    | 8     | 13.0 | 10.4 | 1019.3   | SSE  | 9    | 7     | 14.9 | 11.7 |
| 19       | Crosby           | 1020.6   | E    | 3    | 8     | 14.2 | 9.6  | 1018.5   | W    | 10   | 8     | 17.0 | 15.4 |
| 20       | Valley           | 1019.7   | E    | 5    | 8     | 14.2 | 13.5 | 1018.4   | SSW  | 16   | 7     | 15.9 | 14.1 |
| 21       | Waddington       | 1020.8   | NW   | 4    | 7     | 14.2 | 7.4  | 1019.4   | SSW  | 8    | 7     | 16.9 | 14.9 |
| 22       | Shawbury         | 1021.1   | SSE  | 2    | 8     | 14.9 | 9.9  | 1018.9   | W    | 13   | 7     | 19.4 | 12.3 |
| 23       | Weybourne        | 1020.6   | SE   | 3    | 8     | 13.6 | 13.1 | 1019.9   | ENE  | 6    | 7     | 18.2 | 14.2 |
| 24       | Bedford          | 1021.2   | N    | 3    | 7     | 14.2 | 11.2 | 1019.5   | WSW  | 7    | 7     | 20.6 | 13.8 |
| 25       | Aberporth        | 1020.7   | SSW  | 9    | 8     | 14.9 | 14.2 | 1019.9   | WSW  | 12   | 7     | 17.7 | 12.1 |
| 26       | Sennybridge      | 1021.3   | SSW  | 6    | 8     | 13.7 | 13.7 | 1020.2   | WSW  | 6    | 8     | 15.9 | 12.9 |
| 27       | Wattisham        | 1020.6   | NE   | 4    | 5     | 15.2 | 11.9 | 1019.6   | S    | 7    | 7     | 20.7 | 13.1 |
| 28       | Filton           | 1021.7   | WSW  | 5    | 7     | 15.3 | 14.4 | 1020.5   | WSW  | 9    | 8     | 18.7 | 14.3 |
| 29       | Heathrow         | 1021.1   | W    | 7    | 0     | 17.0 | 12.2 | 1020.1   | WSW  | 9    | 7     | 23.3 | 13.3 |
| 30       | Manston          | 1020.5   | WSW  | 10   | 0     | 15.3 | 14.3 | 1019.8   | SSW  | 7    | 3     | 24.1 | 12.3 |
| 31       | Chivenor         | 1021.9   | S    | 3    | 8     | 16.1 | 14.4 | 1021.0   | W    | 8    | 8     | 18.7 | 12.1 |
| 32       | Exeter           | 1021.9   | NNE  | 2    | 2     | 13.8 | 12.6 | 1020.6   | S    | 5    | 8     | 18.9 | 15.1 |
| 33       | Herstmonceux     | 1021.2   | W    | 2    | 0     | 14.5 | 14.4 | 1020.3   | WSW  | 6    | 2     | 21.9 | 14.8 |
| 34       | Hurn             | 1022.0   | NNW  | 4    | 0     | 13.8 | 12.6 | 1020.5   | SW   | 6    | 8     | 21.0 | 13.0 |
| 35       | Camborne         | 1022.4   | SW   | 4    | 8     | 15.2 | 15.0 | 1021.2   | WNW  | 6    | 6     | 17.6 | 14.4 |

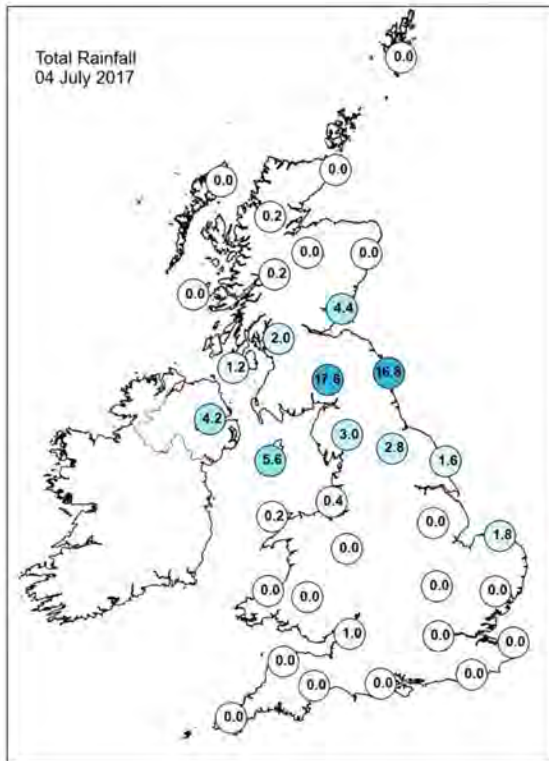
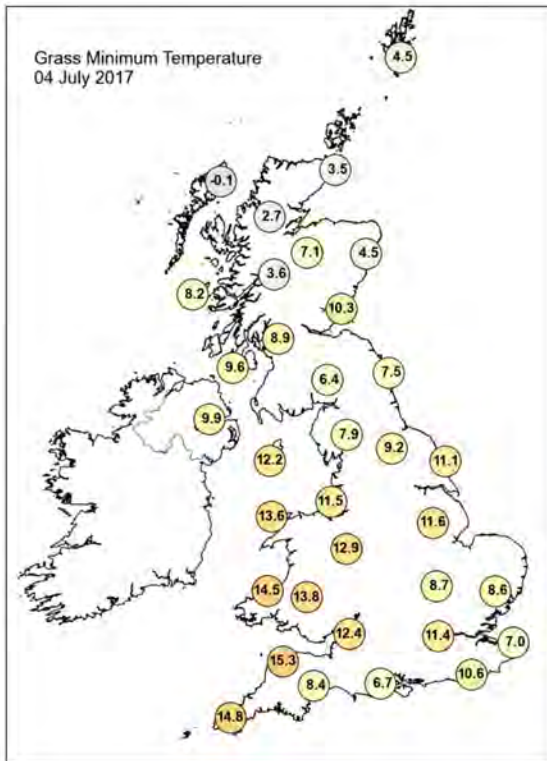
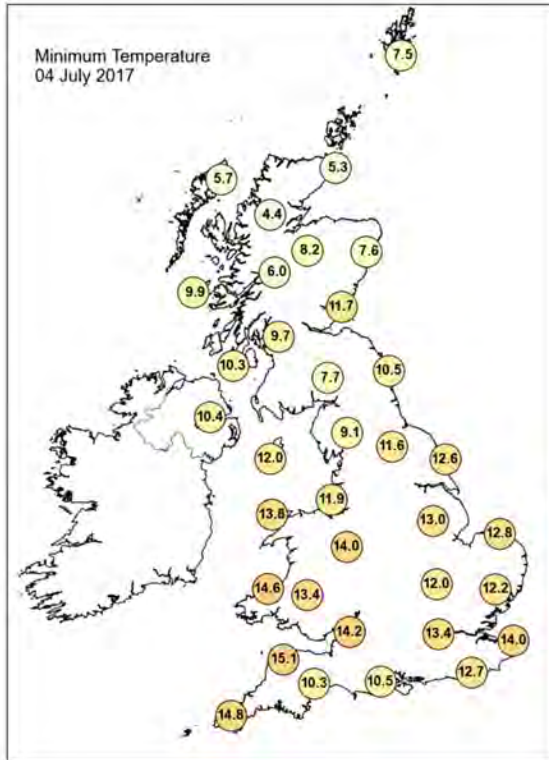
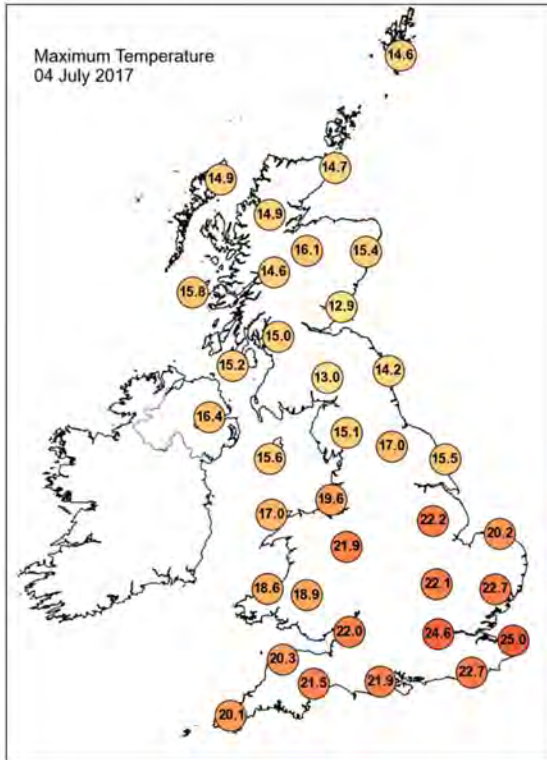


## Daily Weather Summary for Tuesday 04 July 2017

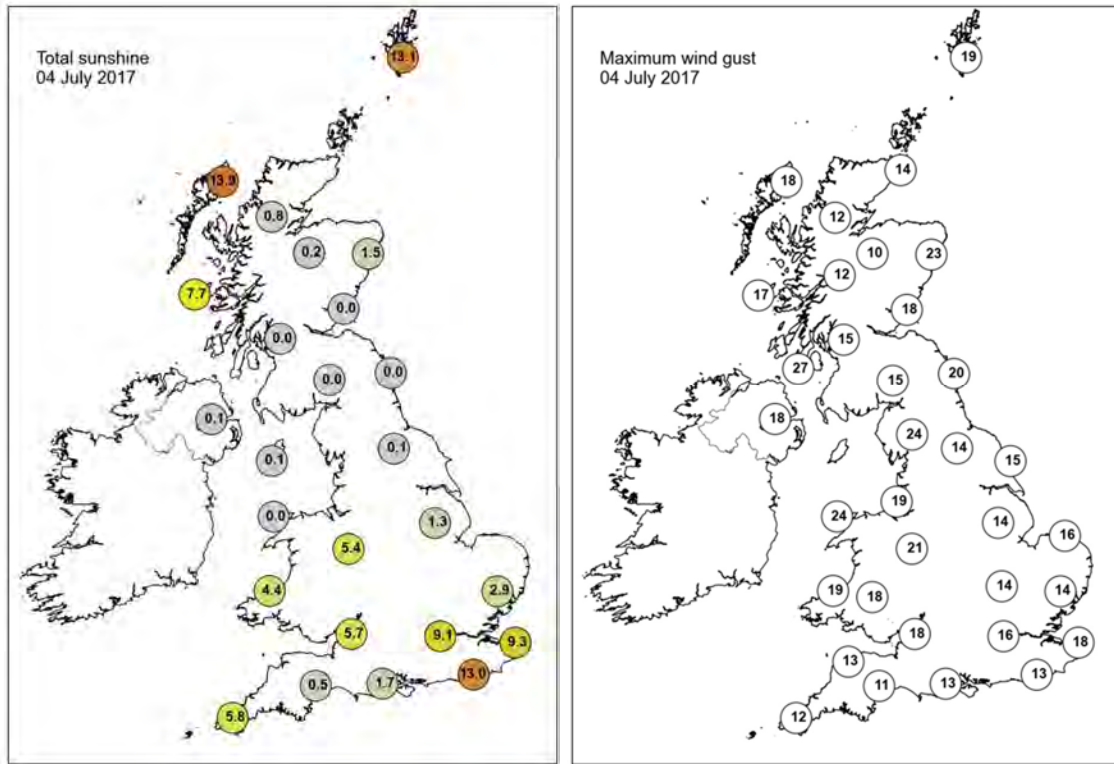
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1005.2   | SSW  | 6    | 2     | 13.3 | 9.2  | 1003.8   | S    | 8    | 2     | 24.5 | -1.4 |
| 2        | Helsinki   | 1003.8   | S    | 8    | 1     | 11.5 | 10.4 | 1003.7   | W    | 12   | 7     | 13.9 | 13.0 |
| 3        | Stockholm  | 1004.5   | -    | 0    | -     | 12.5 | 11.2 | 1009.3   | NW   | 8    | -     | 13.7 | 5.7  |
| 4        | Oslo       | 1008.3   | NNE  | 10   | -     | 13.8 | 6.9  | 1012.4   | N    | 6    | 4     | 18.0 | 1.5  |
| 5        | Reykjavik  | 1013.5   | S    | 5    | 8     | 8.1  | 6.4  | 1013.3   | W    | 5    | 7     | 11.2 | 7.8  |
| 6        | Moscow     | 1006.4   | -    | 0    | 0     | 11.4 | 10.8 | 1007.2   | NNW  | 2    | 3     | 18.9 | 12.8 |
| 7        | Kiev       | 1013.7   | N    | 6    | 0     | 15.5 | 10.6 | 1012.2   | N    | 8    | 4     | 21.7 | 6.1  |
| 8        | Warsaw     | 1017.7   | -    | 0    | 0     | 10.1 | 8.7  | 1014.4   | W    | 16   | 5     | 19.4 | 9.3  |
| 9        | Berlin     | 1016.6   | WNW  | 10   | -     | 17.8 | 11.3 | 1019.2   | WNW  | 12   | -     | 19.7 | 7.4  |
| 10       | De Bilt    | 1019.9   | W    | 2    | 8     | 16.5 | 15.9 | 1020.9   | NNW  | 4    | 8     | 21.3 | 12.6 |
| 11       | Dublin     | 1018.2   | SSE  | 4    | 8     | 14.1 | 13.9 | 1017.0   | WSW  | 16   | 7     | 18.0 | 13.2 |
| 12       | Cork       | 1019.7   | SSW  | 10   | 7     | 13.9 | 13.3 | 1019.3   | SW   | 12   | 7     | 15.9 | 14.0 |
| 13       | Sofia      | 1015.3   | SW   | 2    | 7     | 14.6 | 13.7 | 1016.5   | WSW  | 4    | 4     | 22.6 | 11.4 |
| 14       | Belgrade   | 1018.6   | WSW  | 2    | 2     | 17.4 | 12.5 | 1020.1   | NW   | 4    | 2     | 26.6 | 11.2 |
| 15       | Budapest   | 1020.3   | N    | 2    | 0     | 16.0 | 6.4  | 1018.7   | W    | 8    | 5     | 26.1 | 9.5  |
| 16       | Prague     | 1019.2   | N    | 4    | -     | 15.9 | 9.6  | 1019.4   | N    | 4    | 7     | 21.0 | 10.4 |
| 17       | Munich     | 1021.6   | S    | 2    | 0     | 16.0 | 11.5 | 1019.4   | SSW  | 6    | 7     | 23.9 | 10.2 |
| 18       | Strasbourg | 1021.6   | WSW  | 3    | -     | 17.7 | 13.2 | 1020.0   | NNE  | 3    | -     | 26.4 | 14.2 |
| 19       | Paris      | 1023.0   | -    | 0    | 0     | 15.7 | 10.7 | 1020.5   | NNW  | 5    | 1     | 24.8 | 12.4 |
| 20       | Jersey     | 1023.3   | W    | 4    | 6     | 13.7 | 13.3 | 1021.3   | NW   | 3    | 7     | 18.6 | 14.2 |
| 21       | Milan      | 1018.4   | NE   | 7    | 0     | 21.7 | 14.4 | 1019.4   | E    | 6    | 0     | 27.4 | 16.3 |
| 22       | Marseille  | 1018.1   | NNW  | 4    | -     | 21.6 | 10.4 | 1018.1   | S    | 15   | -     | 29.0 | 11.1 |
| 23       | Bordeaux   | 1022.5   | NNE  | 4    | -     | 16.3 | 14.7 | 1017.4   | ESE  | 9    | -     | 28.4 | 16.3 |
| 24       | Rome       | 1018.0   | ESE  | 4    | 3     | 20.9 | 14.6 | 1019.2   | SW   | 12   | 2     | 29.5 | 14.6 |
| 25       | Ajaccio    | 1019.9   | NE   | 5    | -     | 18.7 | 15.2 | 1020.1   | SW   | 9    | -     | 27.2 | 19.5 |
| 26       | Barcelona  | 1020.5   | N    | 2    | 0     | 21.7 | 13.6 | 1019.4   | SW   | 14   | 0     | 26.2 | 19.6 |
| 27       | Majorca    | -        | NE   | 2    | -     | 18.0 | 16.0 | 1019.1   | SW   | 13   | 1     | 28.8 | 18.0 |
| 28       | Madrid     | -        | SE   | 3    | -     | 24.0 | 8.0  | 1012.8   | SE   | 9    | 0     | 32.5 | 7.0  |
| 29       | Lisbon     | 1014.6   | SSW  | 6    | -     | 22.4 | 15.7 | 1014.8   | SW   | 8    | 0     | 26.4 | 21.0 |
| 30       | Athens     | 1009.2   | N    | 5    | -     | 25.8 | 11.7 | 1013.8   | NNE  | 7    | 4     | 29.6 | 12.4 |
| 31       | Malta      | 1017.1   | SSW  | 2    | 0     | 22.1 | 20.0 | 1018.3   | NE   | 9    | 1     | 28.7 | 13.9 |
| 32       | Gibraltar  | 1018.4   | E    | 18   | 0     | 21.3 | 18.0 | 1017.6   | ENE  | 17   | 2     | 23.7 | 18.7 |

## Daily Weather Summary for Tuesday 04 July 2017



## Daily Weather Summary for Tuesday 04 July 2017



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 05 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Wednesday 05 July 2017

It was a clear night across the south of the UK and fairly mild too. It stayed largely dry, although there were on or two showers across the far southwest at first. Skies were cloudier across northern parts, with some outbreaks of drizzle at times, but it stayed largely dry across much of Scotland. It was a mild night for some, but there was a patchy frost in the far north.

It was a glorious day across much of England and Wales, with plenty of very warm sunshine. It felt hot in the southeast, meanwhile, much of northern England had a cloudy and damp day, with outbreaks of patchy light rain and drizzle at times, mainly over the Pennines. Underneath the cloudier skies it has been a disappointing day in regards to the temperatures too. Much of Scotland and Northern Ireland have been dry, with bright or sunny spells, and it felt pleasantly warm.

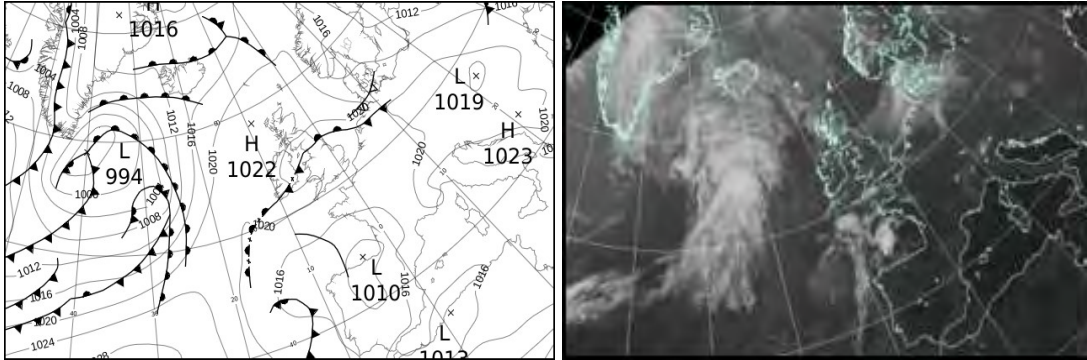
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>29.5°C</b> Heathrow (Greater London, 25 mAMSL)<br>also Wisley (Surrey, 38 mAMSL)                      |
| <i>Lowest Maximum</i>                  | <b>13.1°C</b> Kielder Castle (Northumberland, 201 mAMSL)   |
| <i>Highest Minimum</i>                 | <b>15.7°C</b> London, St James's Park (Greater London, 5 mAMSL)  |
| <i>Lowest Minimum</i>                  | <b>1.8°C</b> Kinbrace, Hatchery (Sutherland, 103 mAMSL)  |
| <i>Lowest Grass Minimum</i>            | <b>-1.9°C</b> Balmoral (Aberdeenshire, 283 mAMSL)  |
| <i>Most Rainfall</i>                   | <b>9.8mm</b> Dunstaffnage (Argyll (in Strathclyde Region), 3 mAMSL)                                      |
| <i>Most Sunshine</i>                   | <b>15.5hr</b> Faversham (Kent, 46 mAMSL)   |
| <i>Highest Gust</i>                    | <b>27Kt 31mph</b> Warcop Range (Cumbria, 227 mAMSL)<br>also Leek, Thorncliffe (Staffordshire, 298 mAMSL) |
| <i>Highest Gust (mountain)</i>         | <b>30Kt 35mph</b> Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)  |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

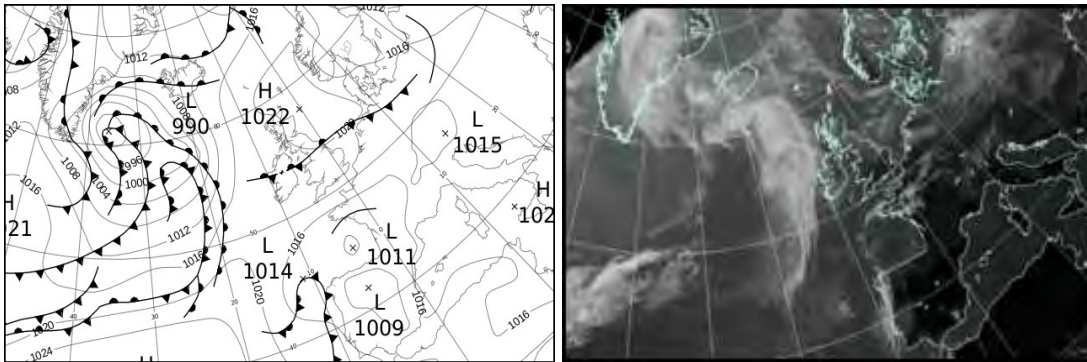
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Wednesday 05 July 2017

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



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

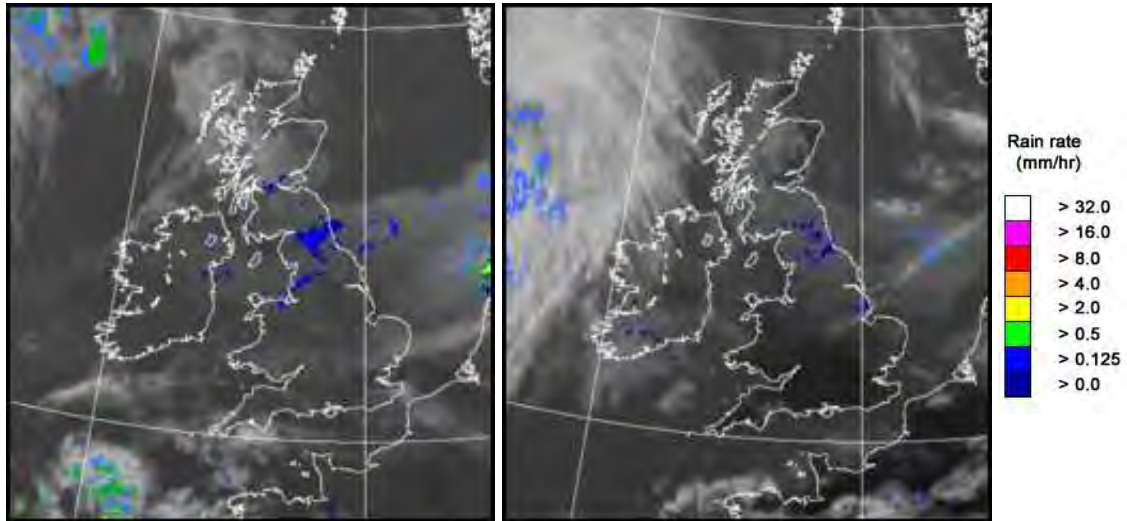


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

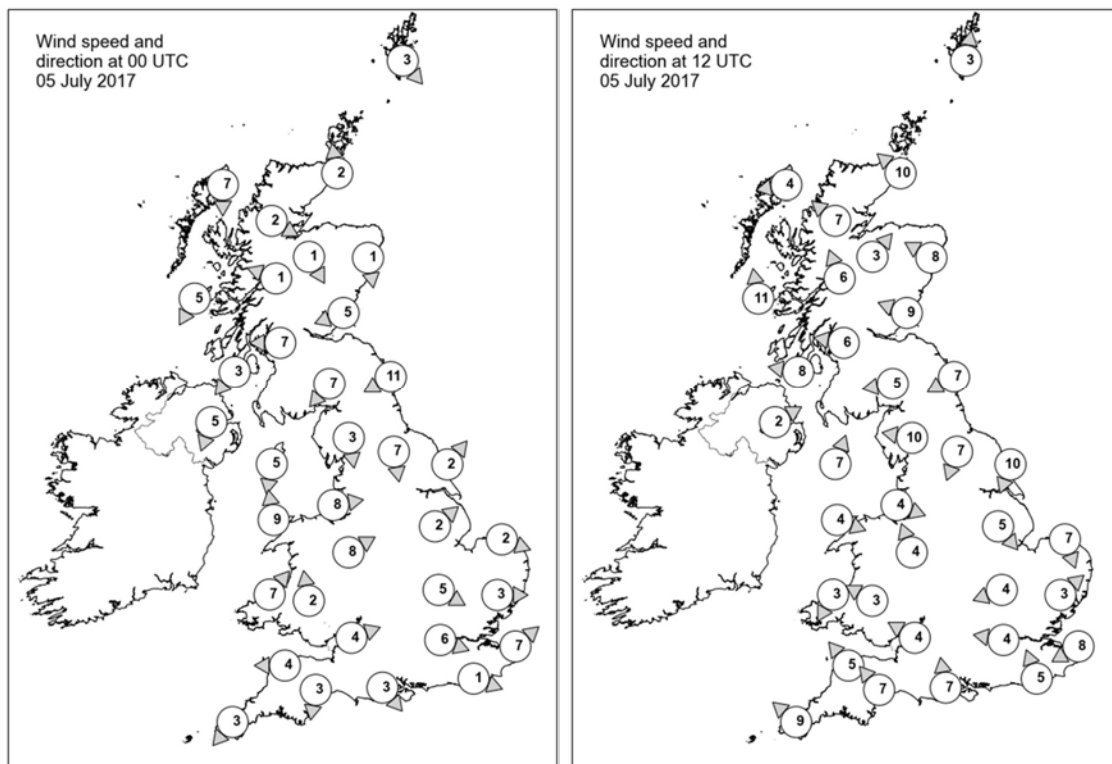


## Daily Weather Summary for Wednesday 05 July 2017

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 05 July 2017

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

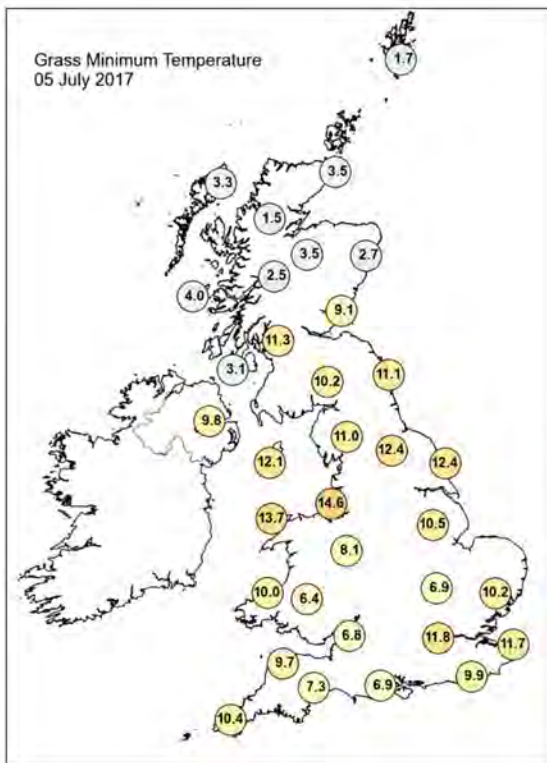
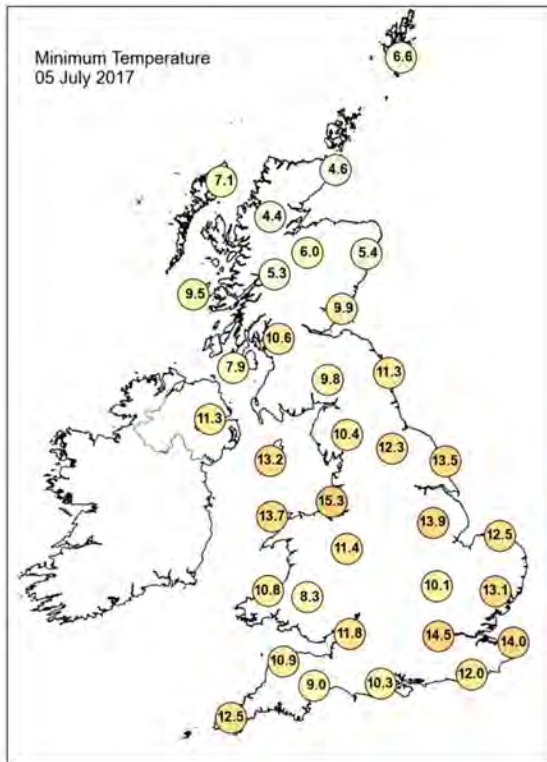
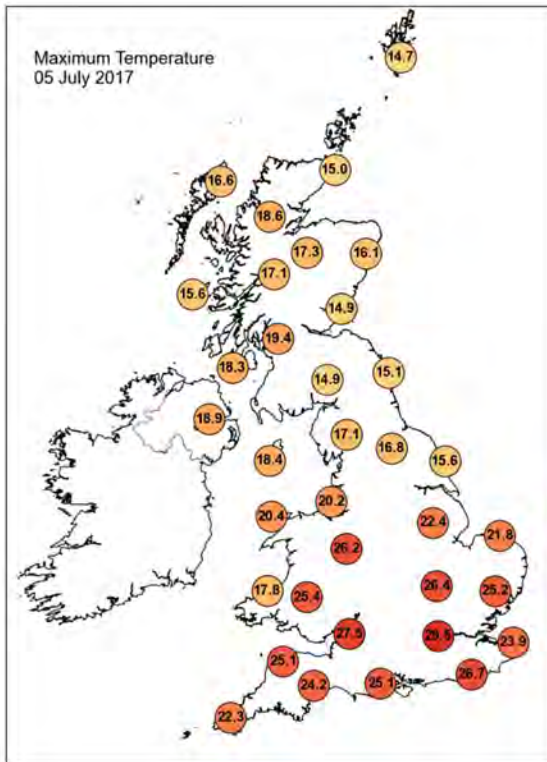
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1021.3   | NW   | 3    | 1     | 8.2  | 6.9  | 1021.1   | S    | 3    | 7     | 12.0 | 8.7  |
| 2        | Wick             | 1021.6   | S    | 2    | 7     | 9.5  | 8.8  | 1021.1   | SE   | 10   | 0     | 13.8 | 9.9  |
| 3        | Stomoway         | 1021.3   | N    | 7    | 8     | 10.3 | 9.0  | 1019.6   | E    | 4    | 0     | 15.9 | 10.1 |
| 4        | Loch Glascarnoch | 1022.1   | WNW  | 2    | 1     | 6.2  | 5.0  | 1019.5   | SE   | 7    | 4     | 15.9 | 6.8  |
| 5        | Aviemore         | 1021.1   | NNW  | 1    | 8     | 9.7  | 8.0  | 1019.5   | SW   | 3    | 8     | 16.3 | 6.7  |
| 6        | Dyce             | 1021.6   | N    | 1    | 0     | 8.2  | 7.3  | 1021.3   | ESE  | 8    | 0     | 15.2 | 9.4  |
| 7        | Tulloch Bridge   | 1022.0   | ESE  | 1    | 8     | 9.4  | 7.6  | 1020.3   | SSE  | 6    | 8     | 15.5 | 8.1  |
| 8        | Tiree            | 1020.6   | NNE  | 5    | 5     | 10.2 | 9.1  | 1019.8   | S    | 11   | 0     | 15.0 | 11.2 |
| 9        | Leuchars         | 1021.2   | ENE  | 5    | 8     | 11.2 | 10.1 | 1021.6   | ESE  | 9    | 1     | 13.9 | 9.6  |
| 10       | Bishopton        | 1020.6   | E    | 7    | 7     | 11.5 | 10.1 | 1020.2   | E    | 6    | 8     | 15.8 | 9.6  |
| 11       | Machrihanish     | 1020.1   | NE   | 3    | 2     | 8.9  | 8.1  | 1019.6   | E    | 8    | 8     | 16.0 | 11.3 |
| 12       | Boulmer          | 1020.0   | ENE  | 11   | 8     | 11.9 | 11.3 | 1021.5   | ENE  | 7    | 8     | 14.2 | 10.2 |
| 13       | Eskdalemuir      | 1020.2   | NE   | 7    | 8     | 10.6 | 9.9  | 1021.2   | E    | 5    | 8     | 13.0 | 9.9  |
| 14       | Aldergrove       | 1020.0   | NNE  | 5    | 7     | 11.9 | 10.5 | 1019.6   | WSW  | 2    | 8     | 15.7 | 11.9 |
| 15       | Shap             | 1018.5   | N    | 3    | 8     | 13.0 | 12.9 | 1020.4   | E    | 10   | 8     | 13.4 | 11.8 |
| 16       | Leeming          | 1018.5   | N    | 7    | 8     | 13.6 | 13.1 | 1020.5   | NNE  | 7    | 8     | 14.4 | 12.9 |
| 17       | Ronaldsway       | 1018.4   | N    | 5    | 8     | 14.0 | 12.8 | 1019.6   | SSW  | 7    | 2     | 15.9 | 13.0 |
| 18       | Bridlington      | 1017.7   | SW   | 2    | 4     | 14.0 | 13.5 | 1019.4   | NNE  | 10   | 8     | 14.9 | 13.3 |
| 19       | Crosby           | 1018.7   | W    | 8    | 8     | 16.8 | 13.6 | 1019.6   | WNW  | 4    | 4     | 17.7 | 13.8 |
| 20       | Valley           | 1018.8   | S    | 9    | 8     | 15.1 | 14.2 | 1019.6   | WNW  | 4    | 5     | 17.6 | 13.8 |
| 21       | Waddington       | 1018.6   | SW   | 2    | 6     | 14.9 | 12.7 | 1019.5   | NW   | 5    | 6     | 19.6 | 13.9 |
| 22       | Shawbury         | 1019.2   | WSW  | 8    | 0     | 13.7 | 11.0 | 1018.4   | SSE  | 4    | 4     | 22.5 | 12.5 |
| 23       | Weybourne        | 1018.4   | WNW  | 2    | 7     | 15.9 | 15.5 | 1019.5   | NNW  | 7    | 0     | 19.0 | 14.8 |
| 24       | Bedford          | 1019.0   | WNW  | 5    | 0     | 15.5 | 12.0 | 1018.8   | ENE  | 4    | 0     | 23.8 | 13.5 |
| 25       | Aberporth        | 1019.9   | SW   | 7    | 0     | 11.3 | 10.0 | 1019.0   | NNE  | 3    | 7     | 16.2 | 15.3 |
| 26       | Sennybridge      | 1020.8   | S    | 2    | 0     | 9.3  | 8.9  | 1018.4   | ESE  | 3    | 6     | 21.4 | 13.3 |
| 27       | Wattisham        | 1018.4   | W    | 3    | 4     | 16.3 | 13.7 | 1018.7   | SW   | 3    | 3     | 23.3 | 13.2 |
| 28       | Filton           | 1019.9   | WSW  | 4    | 0     | 14.4 | 12.5 | 1018.4   | ESE  | 4    | 0     | 24.5 | 13.5 |
| 29       | Heathrow         | 1019.2   | WNW  | 6    | 2     | 18.7 | 11.7 | 1018.4   | E    | 4    | 0     | 25.6 | 12.4 |
| 30       | Manston          | 1018.7   | SW   | 7    | 7     | 16.0 | 13.4 | 1019.2   | ENE  | 8    | 0     | 22.2 | 13.3 |
| 31       | Chivenor         | 1020.5   | E    | 4    | 0     | 12.6 | 11.3 | 1018.1   | SE   | 5    | 0     | 24.0 | 12.6 |
| 32       | Exeter           | 1019.6   | N    | 3    | 1     | 13.6 | 12.3 | 1017.9   | SE   | 7    | 1     | 23.4 | 15.8 |
| 33       | Herstmonceux     | 1019.3   | WNW  | 1    | 3     | 13.7 | 12.4 | 1018.5   | SSE  | 5    | 0     | 23.9 | 15.7 |
| 34       | Hurn             | 1019.6   | NW   | 3    | 0     | 13.8 | 11.9 | 1018.2   | S    | 7    | 0     | 23.2 | 13.4 |
| 35       | Camborne         | 1020.3   | NE   | 3    | 7     | 13.2 | 12.3 | 1018.3   | SE   | 9    | 3     | 20.8 | 14.2 |

## Daily Weather Summary for Wednesday 05 July 2017

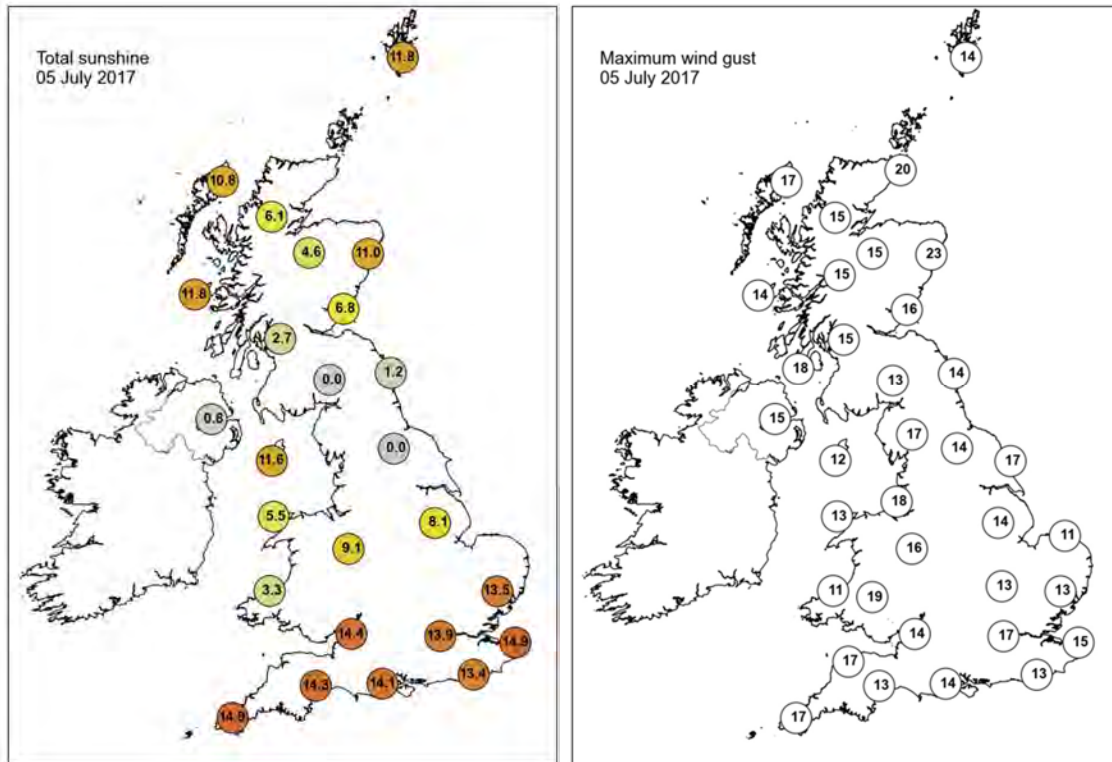
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1007.1   | N    | 12   | 8     | 7.2  | 6.3  | 1007.8   | N    | 12   | 8     | 8.2  | 5.5  |
| 2        | Helsinki   | 1004.2   | W    | 8    | 8     | 12.7 | 11.9 | 1007.5   | WNW  | 10   | 7     | 16.4 | 7.7  |
| 3        | Stockholm  | 1011.9   | W    | 4    | -     | 8.2  | 6.6  | 1013.3   | W    | 12   | -     | 17.6 | 4.3  |
| 4        | Oslo       | 1014.5   | N    | 2    | -     | 10.6 | 8.7  | 1015.4   | ESE  | 2    | 8     | 17.9 | 4.5  |
| 5        | Reykjavik  | 1013.3   | SE   | 4    | 7     | 9.5  | 5.2  | 1008.2   | SE   | 14   | 8     | 12.0 | 7.7  |
| 6        | Moscow     | 1007.3   | -    | 0    | 2     | 11.1 | 10.5 | 1003.6   | NNW  | 4    | 7     | 19.3 | 7.1  |
| 7        | Kiev       | 1014.6   | NW   | 8    | 0     | 15.4 | 8.5  | 1016.1   | NNW  | 8    | 5     | 20.2 | 5.2  |
| 8        | Warsaw     | 1019.0   | WSW  | 4    | 0     | 11.2 | 8.8  | 1018.2   | WNW  | 10   | 8     | 15.2 | 11.8 |
| 9        | Berlin     | 1019.8   | SW   | 2    | -     | 15.6 | 9.4  | 1018.9   | NNW  | 6    | -     | 18.4 | 11.7 |
| 10       | De Bilt    | 1018.5   | SSE  | 2    | 8     | 15.4 | 13.1 | 1017.9   | WNW  | 4    | 8     | 22.9 | 14.8 |
| 11       | Dublin     | 1019.9   | NE   | 4    | 8     | 13.0 | 11.8 | 1020.0   | E    | 8    | 7     | 16.6 | 12.2 |
| 12       | Cork       | 1020.3   | W    | 4    | 7     | 15.1 | 14.3 | 1020.0   | SSE  | 6    | 7     | 16.8 | 13.5 |
| 13       | Sofia      | 1021.5   | -    | 0    | 0     | 11.7 | 9.8  | 1018.5   | SE   | 4    | 2     | 24.4 | 8.8  |
| 14       | Belgrade   | 1020.6   | SE   | 2    | 0     | 18.2 | 10.3 | 1019.0   | NNE  | 4    | 1     | 29.0 | 12.1 |
| 15       | Budapest   | 1020.2   | WNW  | 2    | 6     | 19.3 | 13.5 | 1018.2   | WSW  | 8    | 4     | 29.1 | 12.1 |
| 16       | Prague     | 1020.5   | N    | 2    | -     | 13.8 | 11.5 | 1015.5   | SSW  | 6    | 3     | 27.8 | 9.5  |
| 17       | Munich     | 1019.6   | S    | 2    | 0     | 15.9 | 13.1 | 1015.4   | SSW  | 8    | 0     | 28.7 | 9.5  |
| 18       | Strasbourg | 1018.4   | -    | 0    | -     | 16.2 | 14.2 | 1016.8   | NE   | 5    | -     | 29.6 | 16.4 |
| 19       | Paris      | 1018.0   | N    | 5    | 2     | 18.8 | 13.0 | 1016.6   | SE   | 6    | 4     | 29.8 | 14.0 |
| 20       | Jersey     | 1018.9   | ENE  | 10   | 3     | 14.6 | 13.0 | 1016.5   | ENE  | 12   | 6     | 22.9 | 15.2 |
| 21       | Milan      | 1019.2   | ENE  | 3    | 3     | 23.2 | 17.1 | 1017.9   | SSE  | 4    | 0     | 29.8 | 15.9 |
| 22       | Marseille  | 1019.6   | NW   | 2    | -     | 20.1 | 12.8 | 1019.0   | SSW  | 13   | -     | 29.2 | 12.2 |
| 23       | Bordeaux   | 1013.4   | E    | 4    | -     | 22.5 | 16.1 | 1013.4   | ESE  | 6    | -     | 30.9 | 16.9 |
| 24       | Rome       | 1019.2   | NNW  | 2    | 0     | 19.8 | 18.5 | 1018.4   | W    | 13   | 0     | 30.1 | 15.4 |
| 25       | Ajaccio    | 1019.9   | ENE  | 4    | -     | 18.7 | 13.3 | 1019.3   | S    | 10   | 1     | 28.5 | 18.9 |
| 26       | Barcelona  | 1018.4   | N    | 4    | 0     | 21.2 | 14.1 | 1017.9   | SE   | 11   | 1     | 26.6 | 19.6 |
| 27       | Majorca    | -        | -    | 1    | -     | 19.0 | 16.0 | 1016.4   | SW   | 11   | 0     | 30.2 | 19.8 |
| 28       | Madrid     | 1012.2   | SE   | 9    | 0     | 25.1 | 12.2 | 1010.3   | SSW  | 8    | 0     | 32.2 | 9.7  |
| 29       | Lisbon     | 1015.0   | NW   | 10   | -     | 19.0 | 17.9 | 1015.7   | SSW  | 8    | 7     | 21.0 | 16.9 |
| 30       | Athens     | 1016.0   | N    | 8    | -     | 23.6 | 13.2 | 1015.4   | N    | 11   | 1     | 29.2 | 5.2  |
| 31       | Malta      | 1019.0   | SW   | 4    | 0     | 23.2 | 18.4 | 1018.8   | W    | 8    | 1     | 29.1 | 15.4 |
| 32       | Gibraltar  | 1016.9   | E    | 12   | 7     | 21.7 | 19.9 | 1016.2   | E    | 11   | 7     | 23.5 | 20.5 |

## Daily Weather Summary for Wednesday 05 July 2017



## Daily Weather Summary for Wednesday 05 July 2017



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 06 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Thursday 06 July 2017

Through the early hours, there were a few lightning strikes in the southwest of England, with some heavy showers in the far southeast. For many it was dry but rain moved across Northern Ireland, with heavy outbreaks in Scotland and northern England. Mist and fog patches developed in the Vale of York, the east Midlands and northern England. It was chilly in the north but in the southeast it was another uncomfortable night for sleeping.

Through the day there was some hot sunshine across England and Wales, with an increasingly humid feel. With that a scattering of torrential thunderstorms developed, mainly across parts of the south Midlands and East Anglia, where there were reports of flash flooding in Norwich. Later in the day some thunderstorms formed across the northeast, particularly affecting Yorkshire. Elsewhere across England and Wales it was sunny and hot. The skies did cloud over in the west though, turning the sunshine a little hazy here. Further north it was also cloudier with some outbreaks of rain, but in between there were some bright or sunny spells.

### Daily Extremes

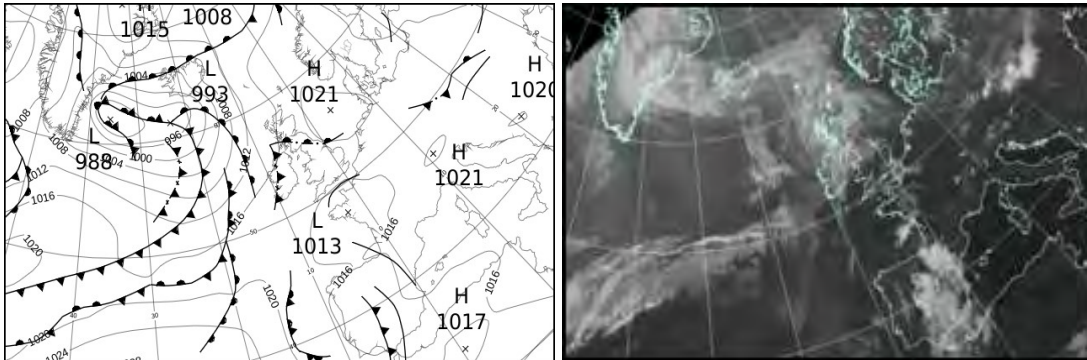
|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>32.2°C</b> Heathrow (Greater London, 25 mAMSL)   |
| <i>Lowest Maximum</i>                  | <b>12.8°C</b> Fair Isle (Shetland, 57 mAMSL)  |
| <i>Highest Minimum</i>                 | <b>18.5°C</b> London, St James's Park (Greater London, 5 mAMSL)<br>also Heathrow (Greater London, 25 mAMSL)<br>also Bognor Regis (West Sussex, 7 mAMSL) |
| <i>Lowest Minimum</i>                  | <b>5.1°C</b> Altnaharra No 2 (Sutherland, 81 mAMSL)   |
| <i>Lowest Grass Minimum</i>            | <b>2.4°C</b> Balmoral (Aberdeenshire, 283 mAMSL)  |
| <i>Most Rainfall</i>                   | <b>36.1mm</b> Lingwood, Strumpshaw Hill (Norfolk, 33 mAMSL)   |
| <i>Most Sunshine</i>                   | <b>13.6hr</b> Slapton (Devon, 32 mAMSL)   |
| <i>Highest Gust</i>                    | <b>30Kt 35mph</b> Fylingdales (North Yorkshire, 262 mAMSL)  |
| <i>Highest Gust (mountain)</i>         | <b>39Kt 45mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)  |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

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

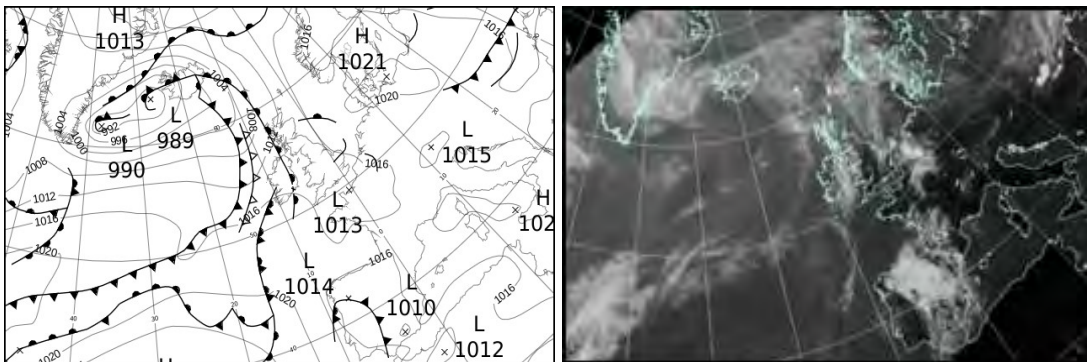


## Daily Weather Summary for Thursday 06 July 2017

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



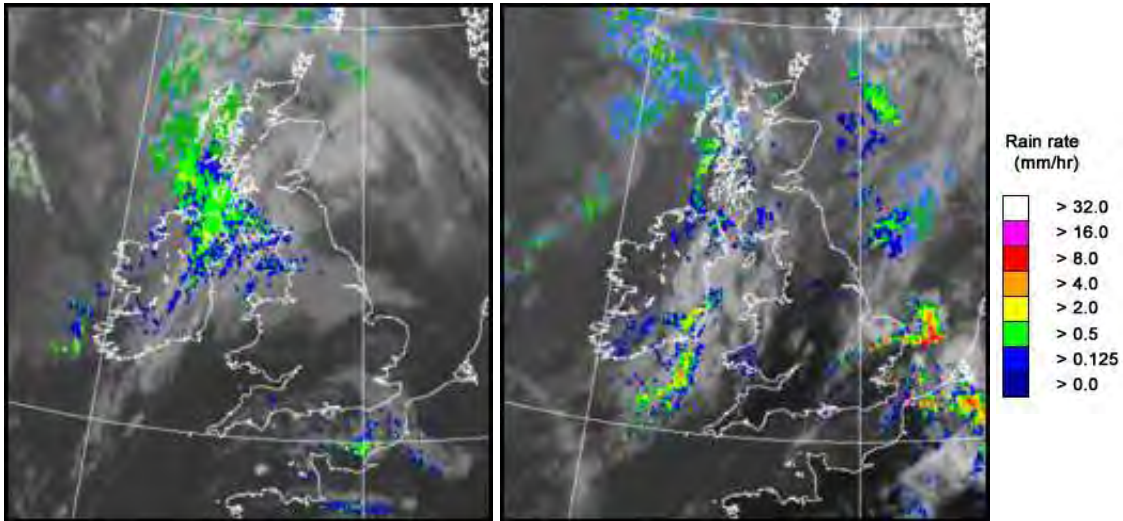
## North Atlantic and Europe analysis charts and satellite images at 1200 UTC



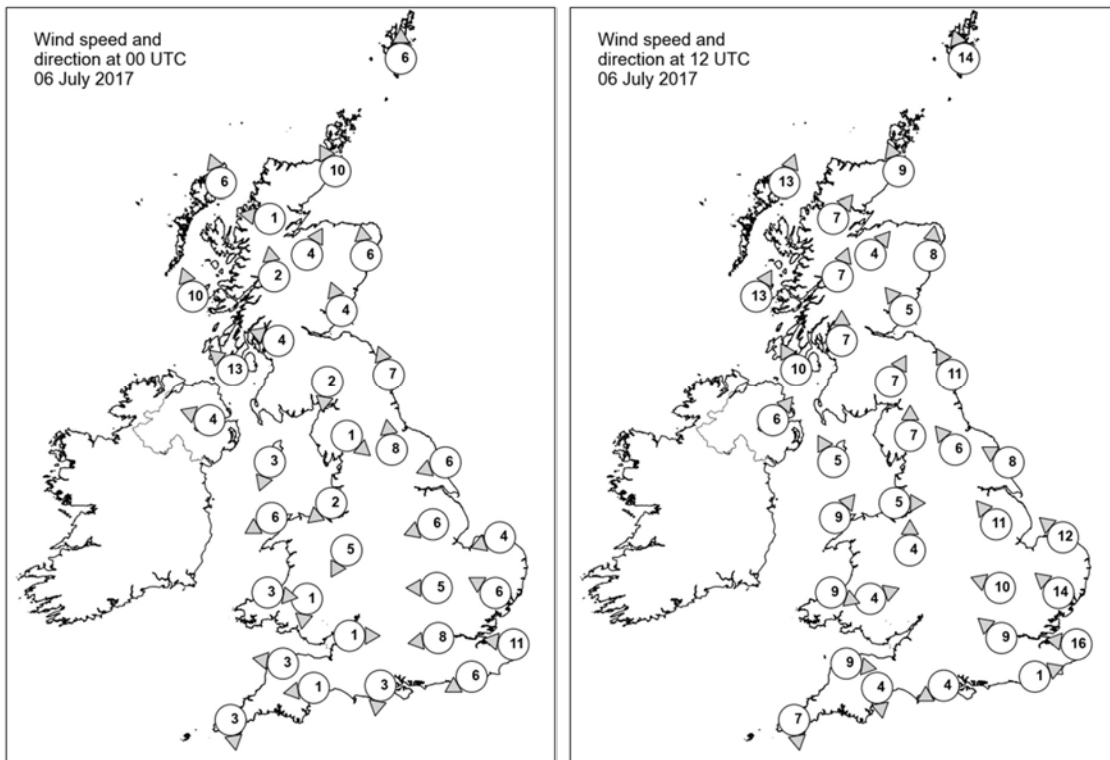
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Thursday 06 July 2017

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 06 July 2017

### 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          | 1018.5   | S    | 6    | 7     | 10.8 | 9.4  | 1014.0   | SSE  | 14   | 8     | 12.8 | 11.3 |
| 2        | Wick             | 1016.7   | SSE  | 10   | 8     | 11.9 | 10.3 | 1012.3   | SSE  | 9    | 8     | 13.9 | 11.8 |
| 3        | Stomoway         | 1014.9   | SSE  | 6    | 8     | 12.2 | 10.6 | 1010.6   | SSW  | 13   | 8     | 14.2 | 12.5 |
| 4        | Loch Glascarnoch | 1016.8   | E    | 1    | 8     | 8.8  | 8.3  | 1012.5   | SW   | 7    | 8     | 14.2 | 12.0 |
| 5        | Aviemore         | 1017.2   | SSW  | 4    | 8     | 12.0 | 7.8  | 1012.8   | SW   | 4    | 8     | 15.6 | 11.8 |
| 6        | Dyce             | 1018.5   | S    | 6    | 7     | 11.0 | 9.9  | 1013.4   | S    | 8    | 8     | 17.3 | 13.2 |
| 7        | Tulloch Bridge   | 1017.7   | S    | 2    | 8     | 12.2 | 8.7  | 1013.9   | SSW  | 7    | 8     | 14.6 | 12.5 |
| 8        | Tiree            | 1015.3   | SSE  | 10   | 8     | 13.8 | 12.2 | 1012.9   | SSW  | 13   | 8     | 15.2 | 14.1 |
| 9        | Leuchars         | 1018.2   | SSE  | 4    | 8     | 12.6 | 11.3 | 1014.1   | SE   | 5    | 8     | 16.2 | 14.2 |
| 10       | Bishopton        | 1017.7   | ESE  | 4    | 8     | 13.5 | 11.7 | 1013.9   | S    | 7    | 7     | 18.5 | 14.1 |
| 11       | Machrihanish     | 1016.8   | SE   | 13   | 8     | 13.4 | 12.4 | 1013.8   | SSE  | 10   | 8     | 17.5 | 14.9 |
| 12       | Boulmer          | 1019.4   | SSE  | 7    | 8     | 12.8 | 11.9 | 1015.1   | SSE  | 11   | 8     | 14.6 | 12.9 |
| 13       | Eskdalemuir      | 1018.6   | N    | 2    | 8     | 12.2 | 11.2 | 1014.6   | SSW  | 7    | 7     | 17.9 | 14.2 |
| 14       | Aldergrove       | 1016.8   | ESE  | 4    | 7     | 13.8 | 12.5 | 1014.2   | SW   | 6    | 8     | 18.5 | 13.6 |
| 15       | Shap             | 1018.6   | NW   | 1    | 8     | 12.4 | 12.1 | 1014.4   | S    | 7    | 7     | 19.3 | 15.6 |
| 16       | Leeming          | 1019.5   | S    | 8    | 8     | 13.3 | 11.9 | 1014.9   | SE   | 6    | 2     | 19.3 | 14.8 |
| 17       | Ronaldsway       | 1017.5   | NNE  | 3    | 7     | 14.1 | 11.7 | 1014.5   | SSE  | 5    | 7     | 18.6 | 15.1 |
| 18       | Bridlington      | 1019.6   | ENE  | 6    | 8     | 12.9 | 12.6 | 1015.6   | ESE  | 8    | 4     | 16.6 | 14.3 |
| 19       | Crosby           | 1018.0   | NE   | 2    | 8     | 15.5 | 13.9 | 1014.4   | W    | 5    | 0     | 21.7 | 15.4 |
| 20       | Valley           | 1016.9   | ENE  | 6    | 8     | 15.4 | 13.7 | 1015.1   | SW   | 9    | 7     | 18.3 | 14.3 |
| 21       | Waddington       | 1019.1   | ENE  | 6    | 8     | 13.3 | 12.4 | 1014.8   | SE   | 11   | 7     | 24.0 | 14.7 |
| 22       | Shawbury         | 1017.7   | NNE  | 5    | 7     | 17.4 | 14.7 | 1013.7   | S    | 4    | 1     | 25.1 | 14.9 |
| 23       | Weybourne        | 1019.5   | ENE  | 4    | 8     | 14.5 | 14.5 | 1016.3   | SE   | 12   | 6     | 21.9 | 15.5 |
| 24       | Bedford          | 1018.4   | E    | 5    | 2     | 14.7 | 13.7 | 1014.2   | ESE  | 10   | 2     | 23.0 | 15.0 |
| 25       | Aberporth        | 1017.2   | W    | 3    | 7     | 15.2 | 13.4 | 1015.7   | WNW  | 9    | 6     | 16.7 | 15.1 |
| 26       | Sennybridge      | 1017.9   | N    | 1    | 2     | 12.6 | 11.2 | 1014.0   | WSW  | 4    | 0     | 23.3 | 15.4 |
| 27       | Wattisham        | 1018.9   | ESE  | 6    | 3     | 15.6 | 14.1 | 1015.1   | SE   | 14   | 5     | 23.6 | 11.9 |
| 28       | Filton           | 1016.5   | W    | 1    | 0     | 18.6 | 14.5 | 1013.5   | -    | -    | 0     | 27.3 | 16.2 |
| 29       | Heathrow         | 1017.5   | E    | 8    | 7     | 20.6 | 12.1 | 1013.1   | SE   | 9    | 1     | 30.2 | 16.2 |
| 30       | Manston          | 1018.5   | E    | 11   | 7     | 17.0 | 14.0 | 1014.6   | E    | 16   | 6     | 24.1 | 15.9 |
| 31       | Chivenor         | 1016.5   | E    | 3    | 0     | 14.5 | 13.6 | 1015.0   | W    | 9    | 0     | 21.8 | 16.3 |
| 32       | Exeter           | 1016.7   | E    | 1    | 0     | 12.2 | 11.2 | 1013.6   | N    | 4    | 0     | 26.6 | 17.0 |
| 33       | Herstmonceux     | 1017.4   | ENE  | 6    | 8     | 17.4 | 13.2 | 1013.8   | WSW  | 1    | 1     | 25.4 | 17.2 |
| 34       | Hurn             | 1016.8   | N    | 3    | 5     | 15.9 | 13.6 | 1013.2   | ENE  | 4    | 2     | 27.0 | 16.9 |
| 35       | Camborne         | 1016.7   | N    | 3    | 9     | 14.3 | 14.0 | 1016.2   | N    | 7    | 8     | 16.5 | 14.9 |

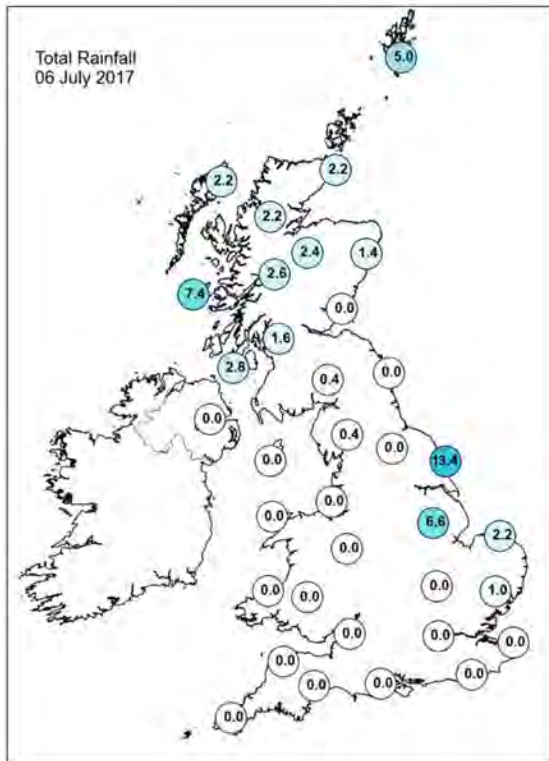
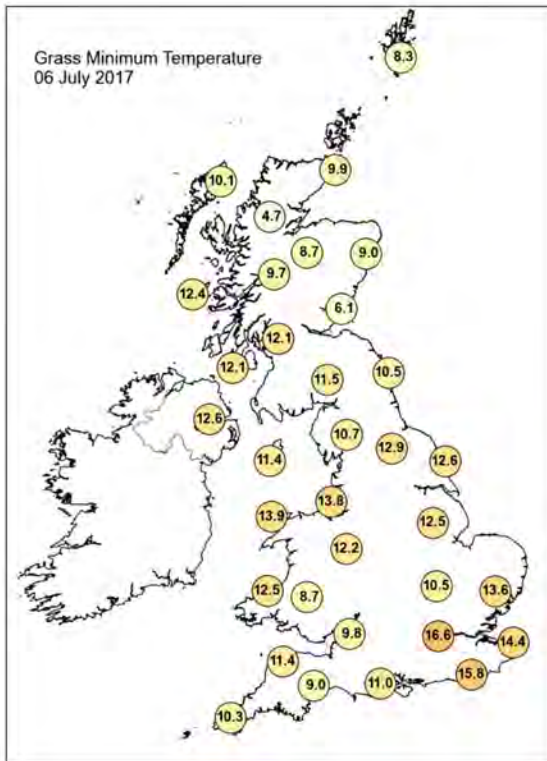
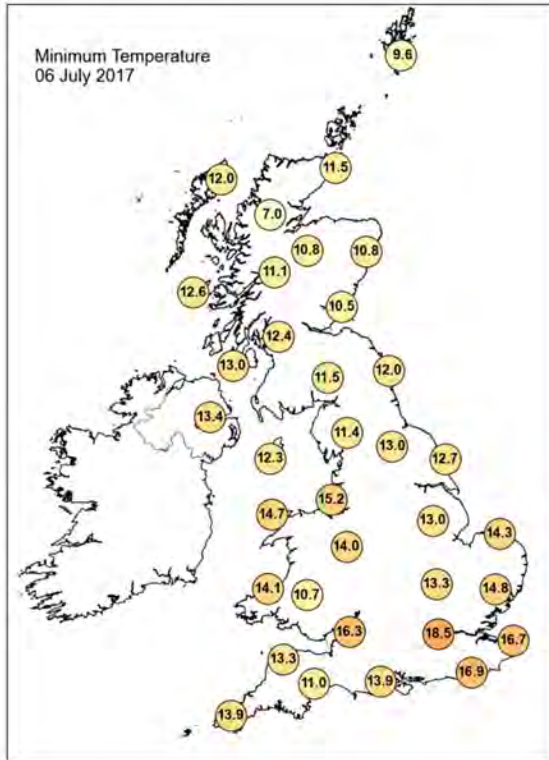
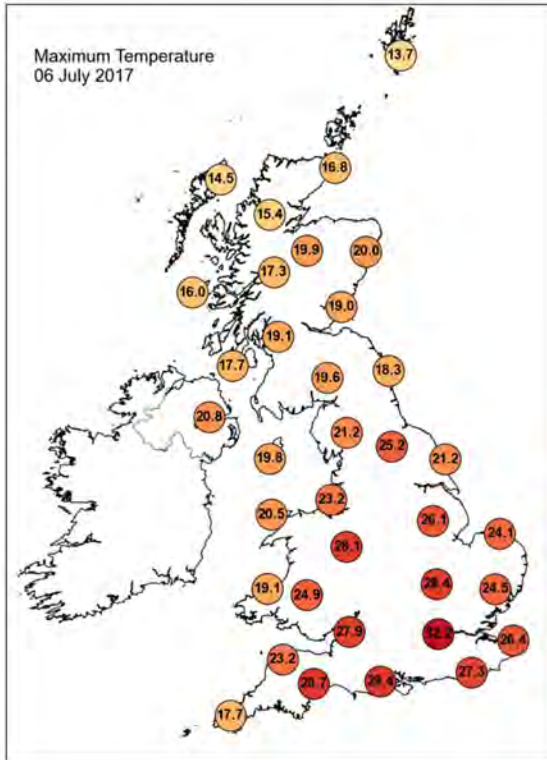
## Daily Weather Summary for Thursday 06 July 2017

### 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   | 1005.7   | N    | 16   | 8     | 7.0  | 5.6  | 1004.5   | N    | 12   | 8     | 7.8  | 6.7  |
| 2        | Helsinki   | 1010.6   | W    | 8    | 6     | 9.4  | 6.5  | 1012.0   | WNW  | 14   | 4     | 14.9 | 5.2  |
| 3        | Stockholm  | 1014.4   | -    | 0    | -     | 8.6  | 7.6  | -        | -    | -    | -     | -    | -    |
| 4        | Oslo       | 1016.8   | NE   | 8    | -     | 12.1 | 3.9  | 1015.7   | S    | 8    | 7     | 21.0 | 9.6  |
| 5        | Reykjavik  | 1000.1   | E    | 11   | 8     | 10.6 | 5.2  | 994.3    | SSE  | 12   | 7     | 11.6 | 7.9  |
| 6        | Moscow     | 1006.4   | NW   | 2    | 6     | 14.0 | 11.0 | 1008.0   | NW   | 4    | 6     | 18.9 | 6.7  |
| 7        | Kiev       | 1015.7   | WNW  | 2    | 7     | 16.6 | 7.7  | 1015.3   | N    | 6    | 7     | 19.1 | 9.7  |
| 8        | Warsaw     | 1019.1   | W    | 4    | 2     | 11.2 | 9.9  | 1019.8   | WNW  | 10   | 5     | 20.0 | 9.8  |
| 9        | Berlin     | 1019.5   | ENE  | 2    | -     | 14.2 | 11.2 | 1019.9   | NNE  | 4    | -     | 23.6 | 11.8 |
| 10       | De Bilt    | 1019.4   | NNW  | 2    | 0     | 12.7 | 12.3 | 1017.6   | S    | 8    | 8     | 25.0 | 14.0 |
| 11       | Dublin     | 1017.4   | ESE  | 6    | 7     | 14.1 | 12.0 | 1015.1   | W    | 6    | 7     | 18.7 | 14.0 |
| 12       | Cork       | 1017.8   | SSW  | 4    | 7     | 13.7 | 13.0 | 1015.9   | WSW  | 6    | 6     | 19.1 | 14.0 |
| 13       | Sofia      | 1020.0   | SE   | 4    | 0     | 14.7 | 10.6 | 1016.4   | NW   | 4    | 1     | 26.8 | 9.0  |
| 14       | Belgrade   | 1017.6   | SSE  | 2    | 0     | 20.9 | 12.5 | 1016.9   | W    | 4    | 0     | 32.6 | 13.9 |
| 15       | Budapest   | 1016.5   | WSW  | 2    | 4     | 20.3 | 14.2 | 1017.8   | NW   | 10   | 2     | 29.0 | 11.6 |
| 16       | Prague     | 1019.2   | N    | 2    | -     | 16.7 | 13.2 | 1018.9   | N    | 2    | 5     | 24.6 | 13.1 |
| 17       | Munich     | 1018.1   | SSW  | 4    | 0     | 18.2 | 14.4 | 1016.0   | SSW  | 4    | 0     | 30.5 | 12.5 |
| 18       | Strasbourg | 1017.3   | NE   | 3    | -     | 17.9 | 15.0 | 1016.4   | S    | 3    | -     | 32.1 | 16.8 |
| 19       | Paris      | 1015.7   | NNE  | 3    | 2     | 23.4 | 12.7 | 1014.9   | S    | 6    | 7     | 30.6 | 18.3 |
| 20       | Jersey     | 1014.4   | ENE  | 11   | 6     | 19.2 | 15.1 | 1013.5   | W    | 6    | 3     | 21.5 | 17.3 |
| 21       | Milan      | 1017.9   | NW   | 2    | 0     | 25.4 | 10.6 | 1017.6   | S    | 5    | 0     | 31.0 | 14.8 |
| 22       | Marseille  | 1018.8   | NNE  | 2    | -     | 22.3 | 7.7  | 1019.7   | SSW  | 10   | -     | 32.5 | 7.3  |
| 23       | Bordeaux   | 1016.0   | SW   | 6    | 8     | 19.7 | 18.0 | 1017.0   | SSE  | 6    | 8     | 22.5 | 18.5 |
| 24       | Rome       | 1018.9   | NW   | 5    | 1     | 22.0 | 20.4 | 1019.3   | W    | 13   | 0     | 30.3 | 16.9 |
| 25       | Ajaccio    | 1019.0   | NNE  | 5    | -     | 20.3 | 12.3 | 1019.9   | SSW  | 9    | 1     | 29.1 | 20.5 |
| 26       | Barcelona  | -        | NNE  | 4    | -     | 23.0 | 20.0 | 1017.7   | ESE  | 11   | 2     | 28.2 | 21.5 |
| 27       | Majorca    | 1017.5   | NNW  | 2    | 0     | 21.7 | 19.4 | 1016.8   | SW   | 10   | 4     | 31.9 | 20.2 |
| 28       | Madrid     | 1014.9   | WNW  | 10   | 8     | 21.8 | 17.5 | 1018.5   | N    | 6    | 8     | 19.0 | 17.7 |
| 29       | Lisbon     | 1015.7   | WNW  | 2    | -     | 18.0 | 17.8 | 1017.1   | NW   | 6    | 6     | 22.3 | 16.8 |
| 30       | Athens     | -        | -    | -    | -     | -    | -    | 1014.8   | N    | 10   | 0     | 30.8 | 7.6  |
| 31       | Malta      | 1018.7   | NNW  | 4    | 0     | 21.7 | 18.5 | 1019.3   | WSW  | 7    | 2     | 30.7 | 15.9 |
| 32       | Gibraltar  | 1016.3   | SE   | 7    | 7     | 22.7 | 21.5 | 1016.5   | W    | 8    | 8     | 22.4 | 18.9 |

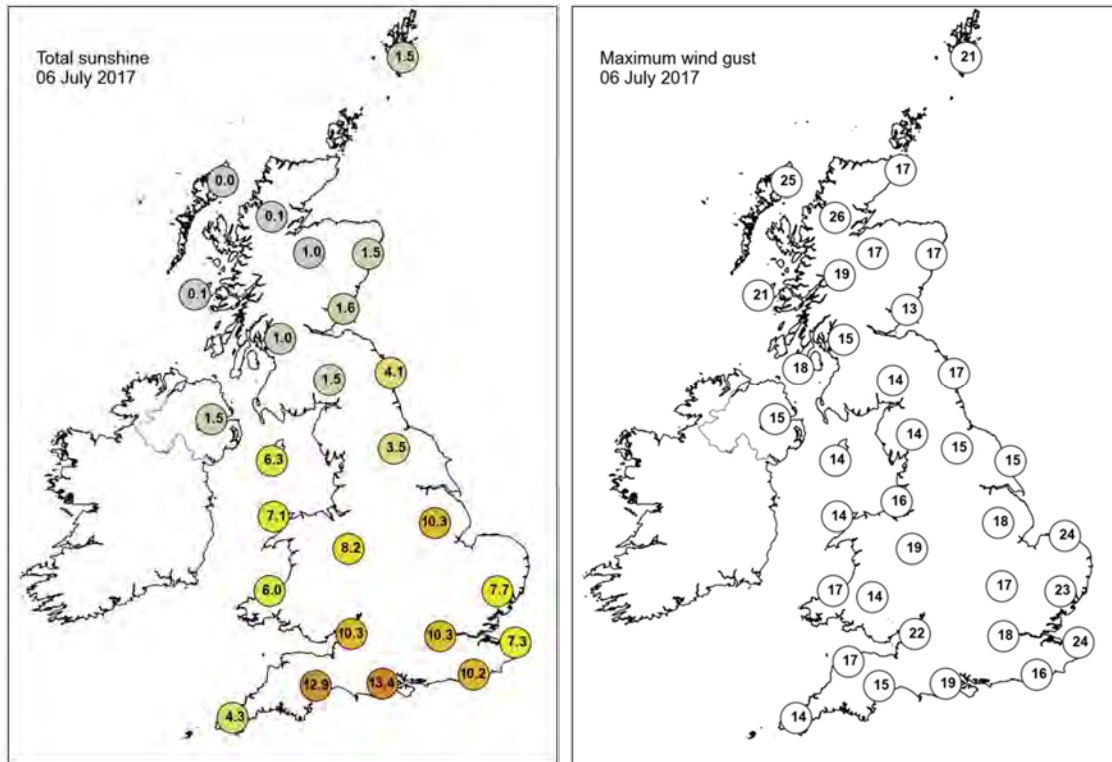


## Daily Weather Summary for Thursday 06 July 2017





## Daily Weather Summary for Thursday 06 July 2017



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 07 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Friday 07 July 2017

Yesterday's showers moved away to the east through the early hours, and it became largely dry across the UK. Some patchy rain continued in Scotland though, and it was occasionally heavy. The skies were mostly cloudy, with the clearest spells in the south.

Patchy light rain moved to the north of England and continued for much of the day. In the south west of England and south Wales, it stayed cloudy but dry. South- eastern and central parts of England saw lots of sunshine in the morning but cloud gradually moved over these areas during the afternoon.

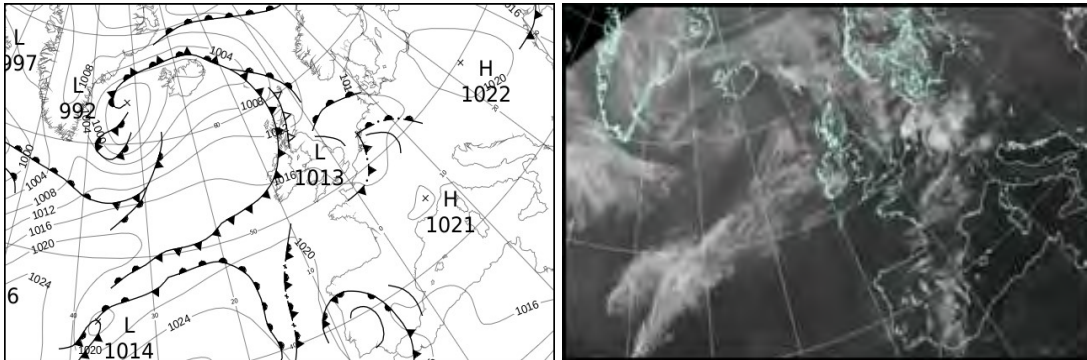
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>30.1°C</b> Heathrow (Greater London, 25 mAMSL)                      |
| <i>Lowest Maximum</i>                  | <b>13.1°C</b> Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)            |
| <i>Highest Minimum</i>                 | <b>18.4°C</b> London, St James's Park (Greater London, 5 mAMSL)        |
| <i>Lowest Minimum</i>                  | <b>9.4°C</b> Nettlecombe (Somerset, 96 mAMSL)                          |
| <i>Lowest Grass Minimum</i>            | <b>5.9°C</b> Whitechurch (Dyfed, 129 mAMSL)                            |
| <i>Most Rainfall</i>                   | <b>11.8mm</b> Dyce (Aberdeenshire, 65 mAMSL)                           |
| <i>Most Sunshine</i>                   | <b>13.1hr</b> Herstmonceux, West End (East Sussex, 52 mAMSL)           |
| <i>Highest Gust</i>                    | <b>30Kt 35mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL) |
| <i>Highest Gust (mountain)</i>         | <b>44Kt 51mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)       |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

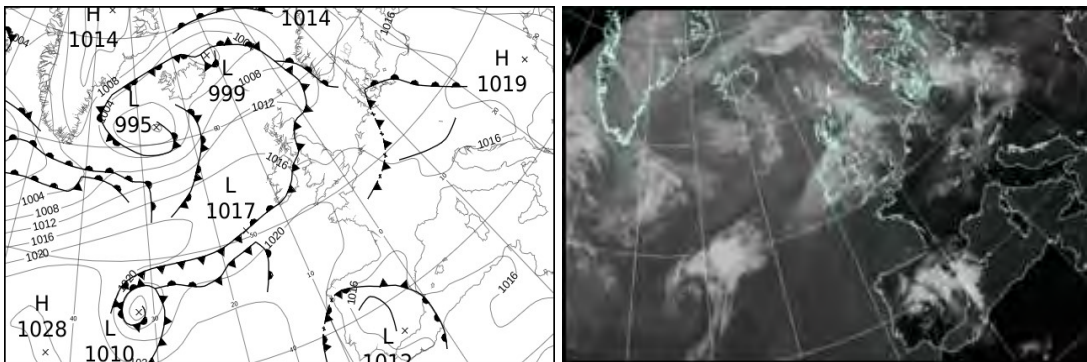
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Friday 07 July 2017

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



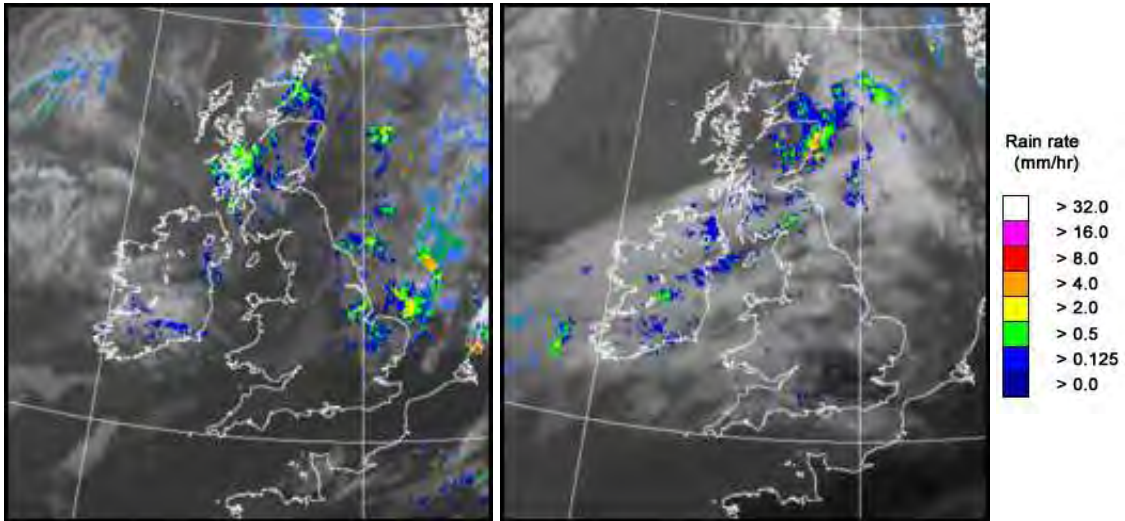
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



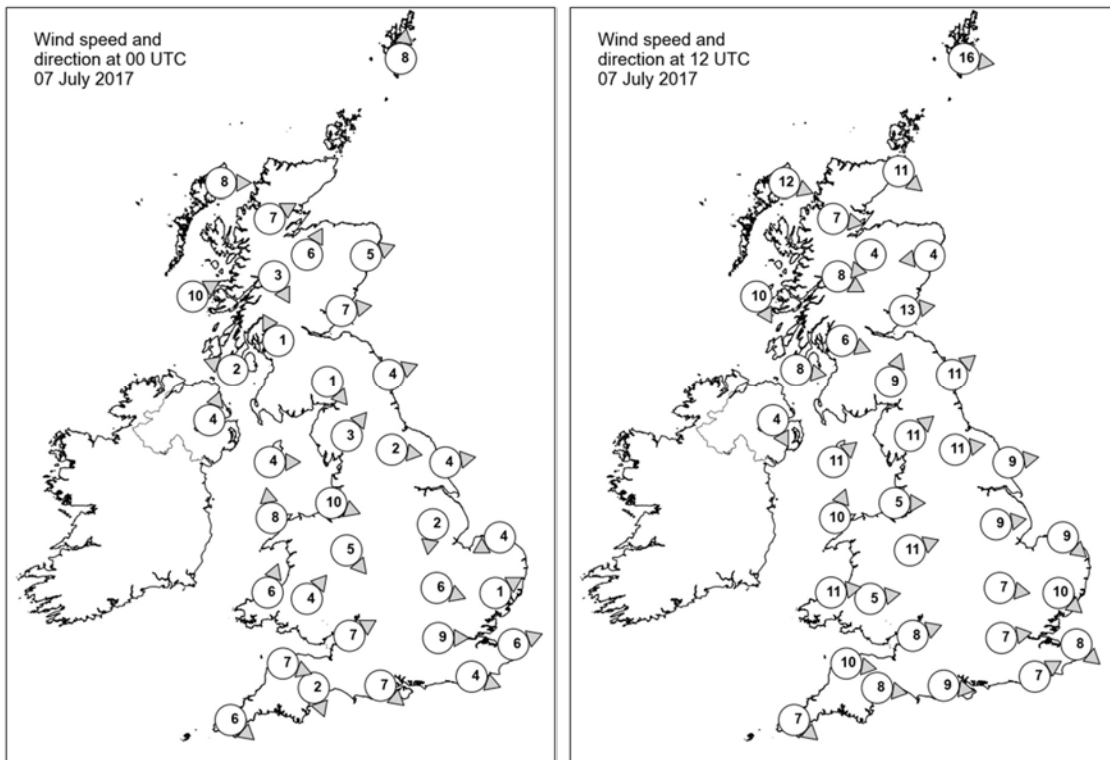
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Friday 07 July 2017

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 07 July 2017

### 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          | 1009.8   | S    | 8    | 9     | 11.4 | 11.4 | 1010.6   | W    | 16   | 8     | 12.4 | 6.8  |
| 2        | Wick             | 1010.1   | -    | -    | 8     | 14.1 | 13.7 | 1012.7   | NW   | 11   | 8     | 13.8 | 8.4  |
| 3        | Stomoway         | 1010.4   | W    | 8    | 8     | 12.8 | 12.3 | 1013.5   | WNW  | 12   | 7     | 14.4 | 7.8  |
| 4        | Loch Glascarnoch | 1011.4   | WSW  | 7    | 8     | 13.0 | 11.7 | 1013.9   | W    | 7    | 7     | 11.6 | 8.2  |
| 5        | Aviemore         | 1011.0   | SSW  | 6    | 7     | 13.9 | 11.5 | 1012.7   | NE   | 4    | 7     | 13.0 | 11.6 |
| 6        | Dyce             | 1011.0   | WSW  | 5    | 8     | 16.7 | 13.2 | 1011.8   | E    | 4    | 8     | 15.1 | 14.6 |
| 7        | Tulloch Bridge   | 1013.4   | NNW  | 3    | 8     | 12.2 | 12.0 | 1013.9   | WNW  | 8    | 7     | 13.7 | 10.2 |
| 8        | Tiree            | 1012.0   | WSW  | 10   | 8     | 13.5 | 13.4 | 1015.0   | NNW  | 10   | 7     | 13.6 | 9.5  |
| 9        | Leuchars         | 1012.3   | W    | 7    | 8     | 14.6 | 13.3 | 1011.6   | W    | 13   | 5     | 20.8 | 14.6 |
| 10       | Bishopton        | 1013.2   | SSE  | 1    | 8     | 14.7 | 14.1 | 1013.7   | WNW  | 6    | 8     | 16.3 | 12.8 |
| 11       | Machrihanish     | 1013.4   | ESE  | 2    | 8     | 14.9 | 14.4 | 1015.6   | W    | 8    | 8     | 13.0 | 11.9 |
| 12       | Boulmer          | 1013.1   | WSW  | 4    | 5     | 14.2 | 13.9 | 1013.1   | SW   | 11   | 8     | 19.4 | 14.9 |
| 13       | Eskdalemuir      | 1014.4   | NW   | 1    | 4     | 12.3 | 11.5 | 1014.0   | SSW  | 9    | 8     | 15.0 | 14.0 |
| 14       | Aldergrove       | 1014.2   | SSW  | 4    | 6     | 15.5 | 13.7 | 1016.1   | NNW  | 4    | 8     | 14.2 | 12.3 |
| 15       | Shap             | 1015.0   | SW   | 3    | 3     | 11.6 | 10.7 | 1015.3   | SW   | 11   | 7     | 16.3 | 14.1 |
| 16       | Leeming          | 1014.1   | W    | 2    | 7     | 15.5 | 13.7 | 1014.8   | W    | 11   | 7     | 19.9 | 12.8 |
| 17       | Ronaldsway       | 1014.9   | W    | 4    | 2     | 14.6 | 13.1 | 1015.8   | SW   | 11   | 7     | 16.4 | 13.8 |
| 18       | Bridlington      | 1013.3   | W    | 4    | 8     | 14.5 | 13.9 | 1014.5   | W    | 9    | 5     | 23.0 | 14.3 |
| 19       | Crosby           | 1015.4   | WNW  | 10   | 1     | 17.1 | 14.8 | 1016.4   | W    | 5    | 8     | 19.7 | 14.6 |
| 20       | Valley           | 1015.6   | S    | 8    | 1     | 14.8 | 14.2 | 1016.7   | SSW  | 10   | 7     | 16.0 | 14.0 |
| 21       | Waddington       | 1014.0   | N    | 2    | 8     | 17.7 | 16.9 | 1015.9   | W    | 9    | 6     | 22.5 | 13.1 |
| 22       | Shawbury         | 1015.7   | NW   | 5    | 5     | 16.0 | 13.8 | 1016.5   | WSW  | 11   | 7     | 21.0 | 13.2 |
| 23       | Weybourne        | 1013.7   | ENE  | 4    | 7     | 16.0 | 15.5 | 1016.2   | NW   | 9    | 0     | 21.3 | 16.6 |
| 24       | Bedford          | 1013.7   | WNW  | 6    | 8     | 19.6 | 16.8 | 1016.2   | W    | 7    | 6     | 24.2 | 13.8 |
| 25       | Aberporth        | 1016.7   | SSW  | 6    | 1     | 13.5 | 12.4 | 1018.1   | W    | 11   | 8     | 16.6 | 13.8 |
| 26       | Sennybridge      | 1017.3   | SW   | 4    | 4     | 12.1 | 11.6 | 1017.8   | W    | 5    | 7     | 17.8 | 13.4 |
| 27       | Wattisham        | 1013.2   | WSW  | 1    | 7     | 17.4 | 15.5 | 1016.1   | NW   | 10   | 2     | 23.6 | 14.2 |
| 28       | Filton           | 1016.3   | WSW  | 7    | 8     | 15.4 | 14.1 | 1017.4   | WSW  | 8    | 0     | 23.2 | 15.5 |
| 29       | Heathrow         | 1014.1   | W    | 9    | 1     | 22.0 | 15.5 | 1016.6   | W    | 7    | 0     | 27.0 | 11.5 |
| 30       | Manston          | 1013.3   | WSW  | 6    | 1     | 18.5 | 17.3 | 1017.0   | NW   | 8    | 5     | 25.5 | 12.8 |
| 31       | Chivenor         | 1017.7   | WNW  | 7    | 1     | 15.7 | 14.6 | 1019.1   | W    | 10   | 7     | 19.9 | 15.9 |
| 32       | Exeter           | 1017.1   | NNW  | 2    | 7     | 14.8 | 13.7 | 1018.7   | W    | 8    | 8     | 20.3 | 14.7 |
| 33       | Herstmonceux     | 1014.1   | WNW  | 4    | 3     | 19.4 | 16.0 | 1017.3   | WSW  | 7    | 0     | 24.1 | 14.9 |
| 34       | Hurn             | 1015.8   | NW   | 7    | 1     | 15.9 | 7.3  | 1017.7   | W    | 9    | 2     | 24.3 | 11.5 |
| 35       | Camborne         | 1018.1   | NW   | 6    | 1     | 14.7 | 13.9 | 1020.0   | NW   | 7    | 6     | 18.4 | 15.1 |

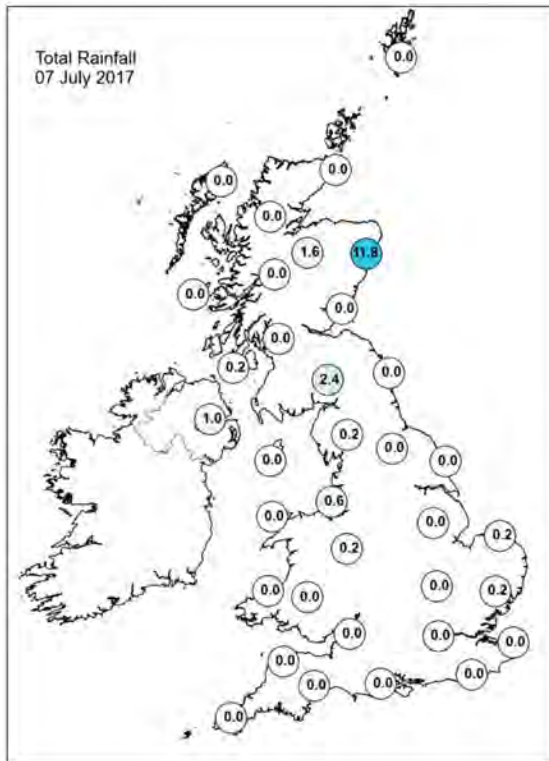
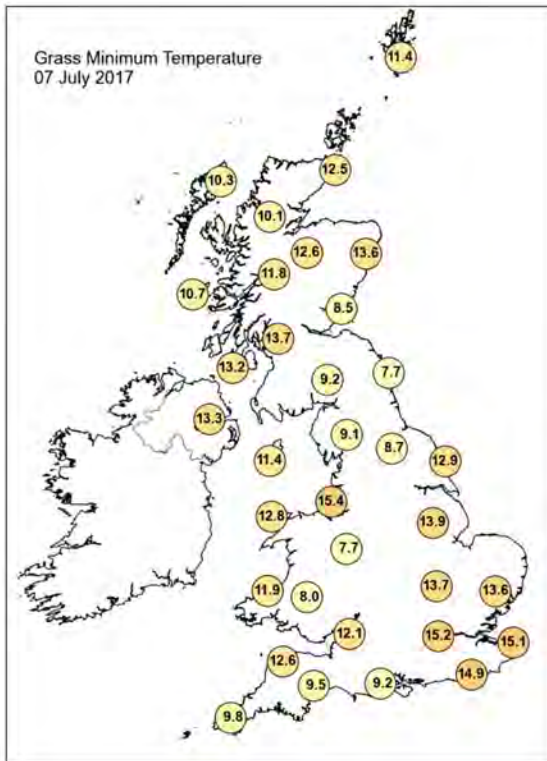
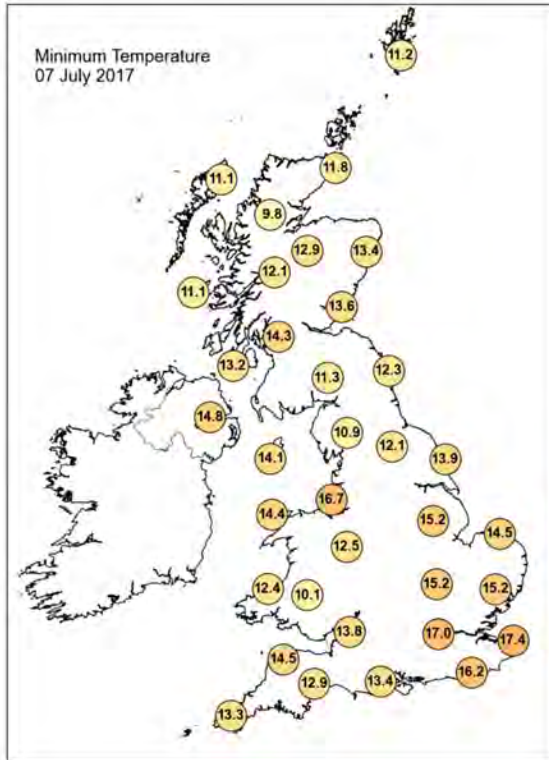
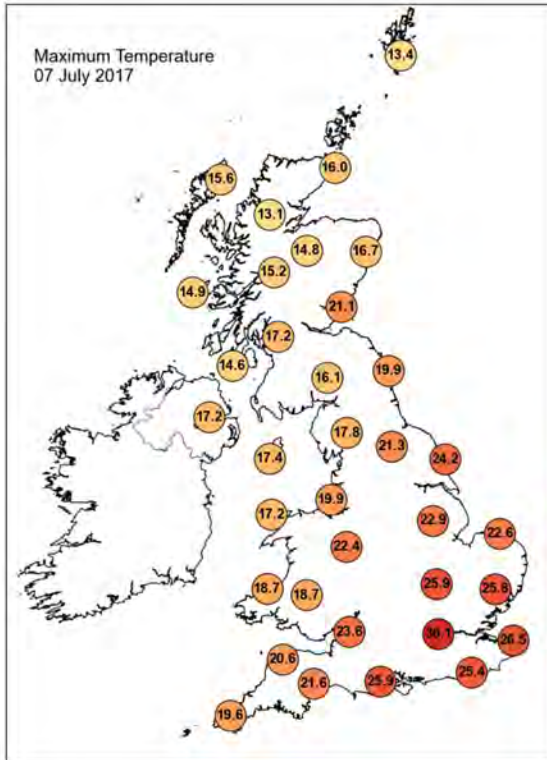


## Daily Weather Summary for Friday 07 July 2017

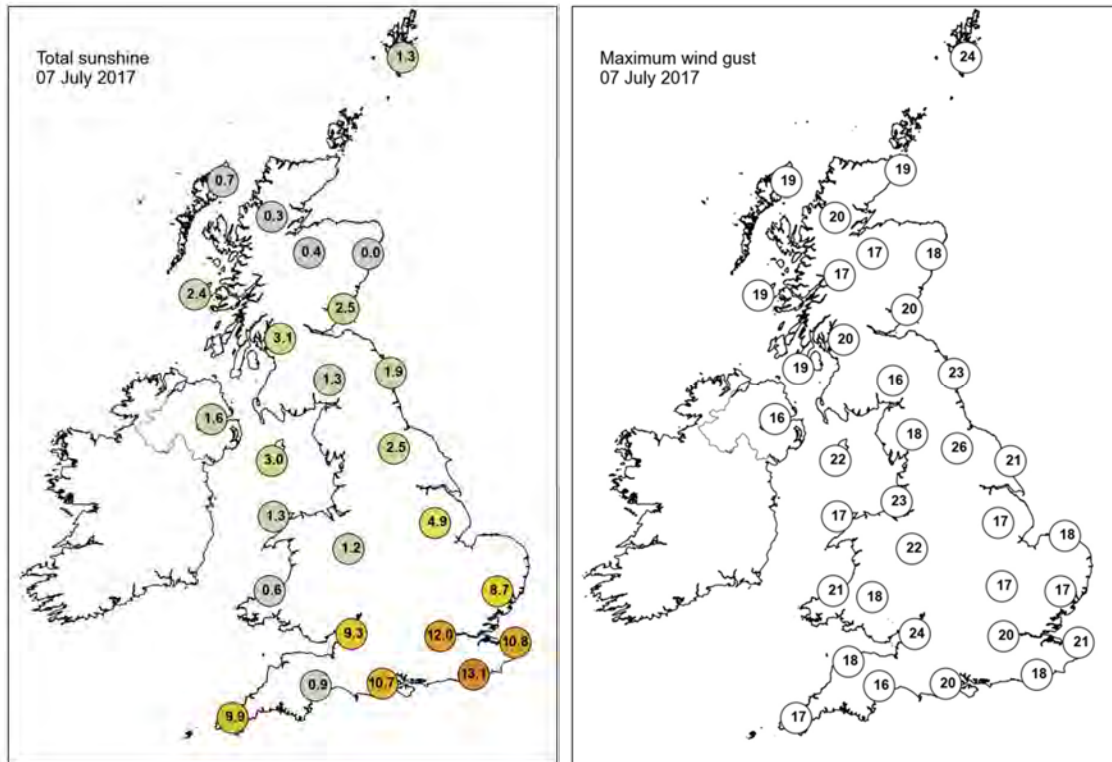
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1007.1   | NNW  | 8    | 8     | 6.1  | 5.3  | 1012.3   | N    | 6    | 8     | 9.5  | 3.6  |
| 2        | Helsinki   | 1015.1   | WNW  | 10   | 0     | 7.7  | 5.5  | 1013.7   | WNW  | 12   | 2     | 20.3 | 2.6  |
| 3        | Stockholm  | 1015.5   | -    | 0    | -     | 11.4 | 9.9  | 1013.3   | WNW  | 4    | -     | 20.8 | 8.8  |
| 4        | Oslo       | 1013.7   | SSE  | 4    | -     | 13.4 | 10.8 | 1011.3   | S    | 4    | 3     | 20.8 | 9.7  |
| 5        | Reykjavik  | 1001.5   | S    | 5    | 8     | 7.2  | 5.3  | 1002.4   | ESE  | 7    | 7     | 10.9 | 5.6  |
| 6        | Moscow     | 1009.4   | WNW  | 2    | 5     | 11.1 | 6.3  | 1008.1   | NW   | 4    | 6     | 14.6 | 5.9  |
| 7        | Kiev       | 1017.5   | N    | 6    | 0     | 13.2 | 8.6  | 1015.2   | NNW  | 8    | 6     | 21.6 | 2.6  |
| 8        | Warsaw     | 1020.6   | ESE  | 2    | 4     | 13.2 | 10.6 | 1015.9   | SSE  | 4    | 7     | 23.0 | 7.5  |
| 9        | Berlin     | 1016.7   | ESE  | 6    | -     | 18.0 | 11.1 | 1012.8   | W    | 6    | -     | 24.6 | 16.9 |
| 10       | De Bilt    | 1013.4   | SSE  | 8    | 8     | 18.6 | 17.0 | 1014.4   | W    | 10   | 7     | 24.9 | 19.1 |
| 11       | Dublin     | 1015.7   | WSW  | 8    | 6     | 15.5 | 12.8 | 1016.8   | W    | 12   | 7     | 16.8 | 13.1 |
| 12       | Cork       | 1017.1   | W    | 6    | 7     | 15.1 | 13.2 | 1017.9   | NW   | 8    | 7     | 19.0 | 13.8 |
| 13       | Sofia      | 1020.1   | -    | 0    | 1     | 15.2 | 12.3 | 1016.6   | NW   | 6    | 2     | 28.0 | 10.3 |
| 14       | Belgrade   | 1018.4   | NE   | 2    | 0     | 23.7 | 13.4 | 1015.2   | S    | 4    | 1     | 33.4 | 14.7 |
| 15       | Budapest   | 1020.4   | E    | 4    | 1     | 18.9 | 11.7 | 1016.8   | SW   | 4    | 6     | 27.6 | 12.0 |
| 16       | Prague     | 1016.7   | N    | 2    | -     | 19.8 | 13.0 | 1013.0   | W    | 8    | 6     | 28.8 | 14.2 |
| 17       | Munich     | 1016.5   | S    | 4    | 2     | 21.9 | 13.7 | 1015.5   | SSE  | 4    | 8     | 29.7 | 11.9 |
| 18       | Strasbourg | 1016.8   | N    | 9    | 7     | 22.7 | 16.7 | 1015.6   | WSW  | 11   | 7     | 32.1 | 18.7 |
| 19       | Paris      | 1015.4   | NNW  | 3    | 6     | 22.6 | 17.1 | 1017.2   | SW   | 5    | 1     | 31.3 | 15.3 |
| 20       | Jersey     | 1017.3   | W    | 6    | 6     | 15.5 | 14.8 | 1019.9   | W    | 8    | 2     | 19.5 | 16.0 |
| 21       | Milan      | 1017.8   | W    | 3    | 0     | 25.3 | 9.5  | 1016.3   | WSW  | 4    | 0     | 31.8 | 14.9 |
| 22       | Marseille  | 1019.6   | ESE  | 3    | 7     | 23.1 | 8.4  | 1018.9   | W    | 6    | -     | 32.9 | 8.4  |
| 23       | Bordeaux   | 1018.1   | N    | 3    | -     | 21.4 | 19.3 | 1017.5   | ESE  | 5    | -     | 32.3 | 18.5 |
| 24       | Rome       | 1019.5   | N    | 1    | 0     | 20.4 | 15.1 | 1018.9   | W    | 10   | 0     | 30.8 | 17.0 |
| 25       | Ajaccio    | 1020.3   | NE   | 6    | -     | 19.2 | 12.7 | 1019.1   | SSW  | 11   | 0     | 29.7 | 20.6 |
| 26       | Barcelona  | 1018.2   | ENE  | 12   | 4     | 24.6 | 22.3 | 1018.8   | E    | 13   | 6     | 28.2 | 22.2 |
| 27       | Majorca    | -        | E    | 6    | -     | 25.0 | 20.0 | 1016.3   | SE   | 7    | 3     | 39.7 | 10.9 |
| 28       | Madrid     | 1016.3   | NNW  | 7    | 2     | 18.1 | 14.8 | 1012.9   | SSE  | 4    | 6     | 25.8 | 14.0 |
| 29       | Lisbon     | 1019.2   | WNW  | 4    | -     | 18.0 | 18.0 | 1018.7   | NW   | 8    | 2     | 24.4 | 17.2 |
| 30       | Athens     | -        | -    | -    | -     | -    | -    | 1014.6   | N    | 7    | -     | 33.7 | 9.4  |
| 31       | Malta      | 1019.1   | NNW  | 6    | 0     | 24.0 | 17.5 | 1018.3   | W    | 3    | 1     | 32.6 | 12.8 |
| 32       | Gibraltar  | 1017.2   | W    | 13   | 0     | 20.2 | 17.0 | 1016.7   | SSW  | 14   | 1     | 25.0 | 17.7 |

## Daily Weather Summary for Friday 07 July 2017



## Daily Weather Summary for Friday 07 July 2017



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 08 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Saturday 08 July 2017

The far north and much of southern England were dry overnight with clear spells. In between it was mostly cloudy, due to a weak cold front moving steadily south- eastwards across central parts, giving the odd spot of light rain and drizzle. It was a chilly night in sheltered parts of northern Scotland and Northern Ireland with temperatures widely in the low to mid single figures. However, in the south of England it was warm and muggy.

It was a generally dry day across most of the UK on Saturday, although rather cloudy at times there were also plenty of warm sunny spells on offer. Cloud did begin to build in the west later in the day and there were one or two showers on Dartmoor and over the southern Welsh mountains. Persistent rain moved in from the northern Atlantic, into northern Scotland late in the day and then began to move slowly southwards through the evening.

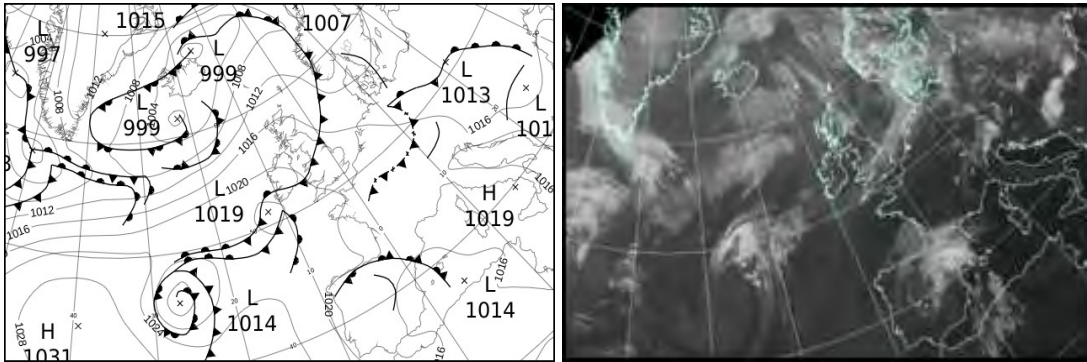
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>27.3°C</b> Teddington, Bushy Park (Middlesex, 9 mAMSL)         |
| <i>Lowest Maximum</i>                  | <b>12.7°C</b> Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)       |
| <i>Highest Minimum</i>                 | <b>18.4°C</b> London, St James's Park (Greater London, 5 mAMSL)   |
| <i>Lowest Minimum</i>                  | <b>1.8°C</b> Katesbridge (Down, 91 mAMSL)                         |
| <i>Lowest Grass Minimum</i>            | <b>-1.1°C</b> Katesbridge (Down, 91 mAMSL)                        |
| <i>Most Rainfall</i>                   | <b>20.6mm</b> Harris: Quidnish (Western Isles, 13 mAMSL)          |
| <i>Most Sunshine</i>                   | <b>15.6hr</b> Boulmer (Northumberland, 23 mAMSL)                  |
| <i>Highest Gust</i>                    | <b>35Kt 40mph</b> South Uist Range (Western Isles, 4 mAMSL)       |
| <i>Highest Gust (mountain)</i>         | <b>87Kt 100mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

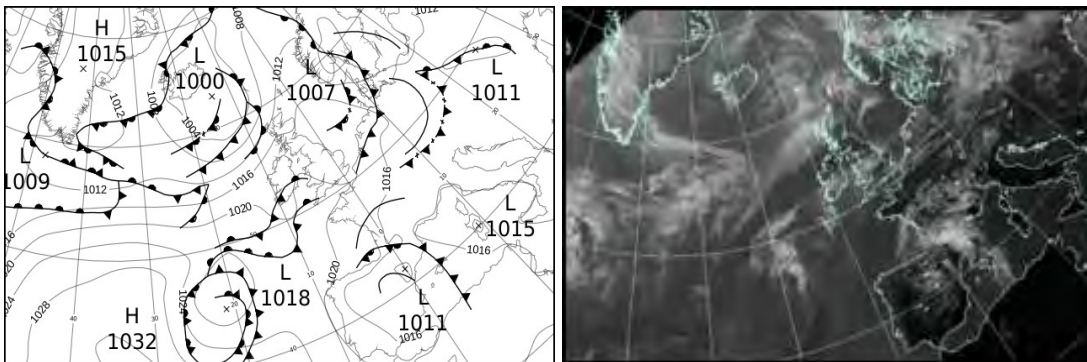
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Saturday 08 July 2017

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



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

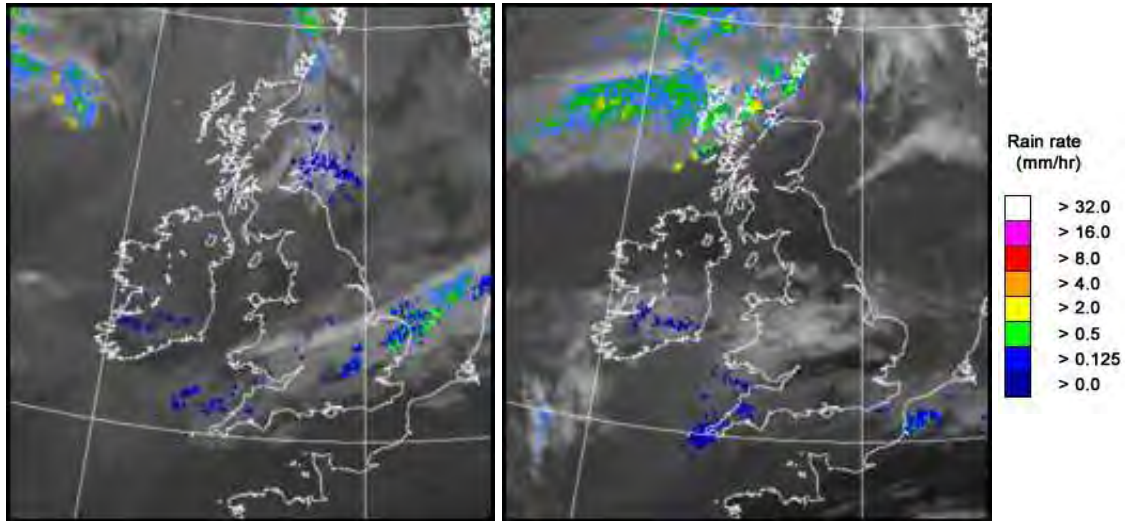


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

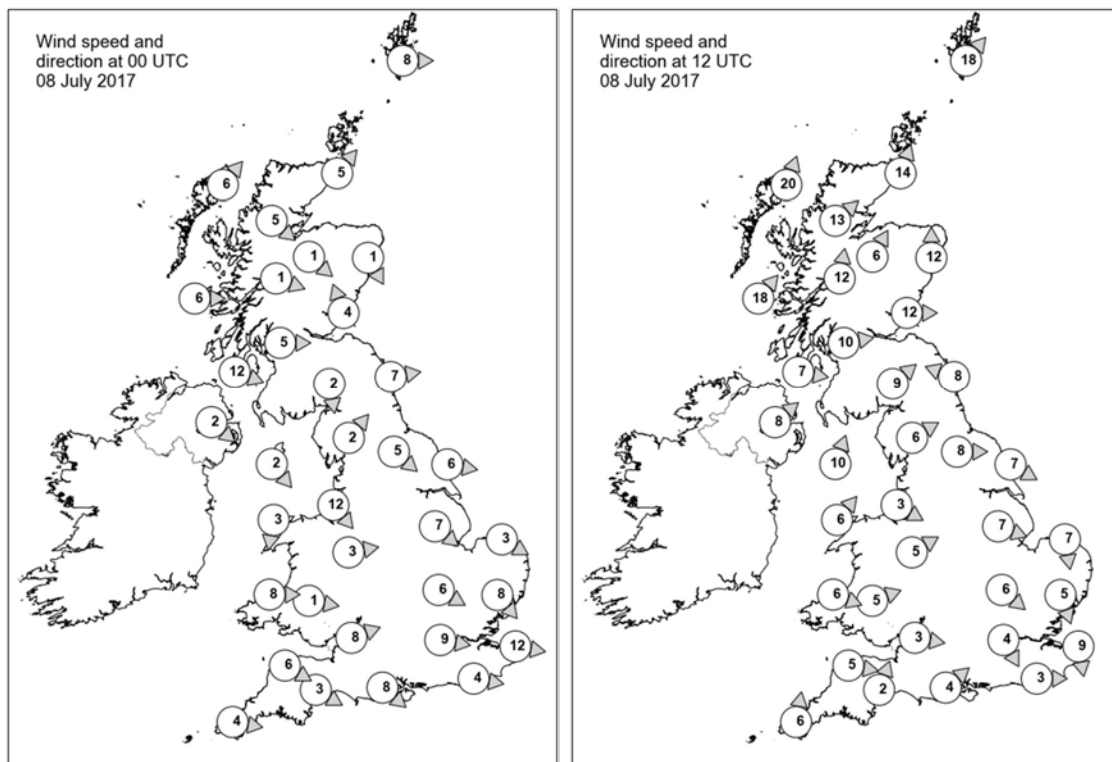


## Daily Weather Summary for Saturday 08 July 2017

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 08 July 2017

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

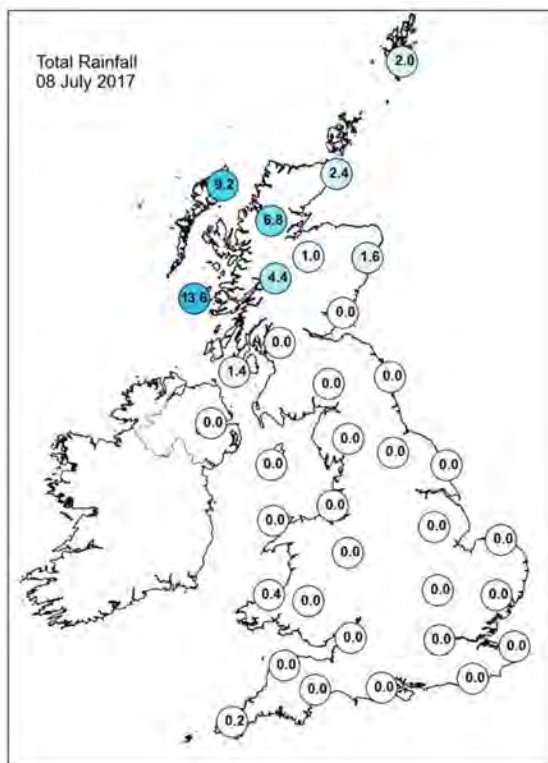
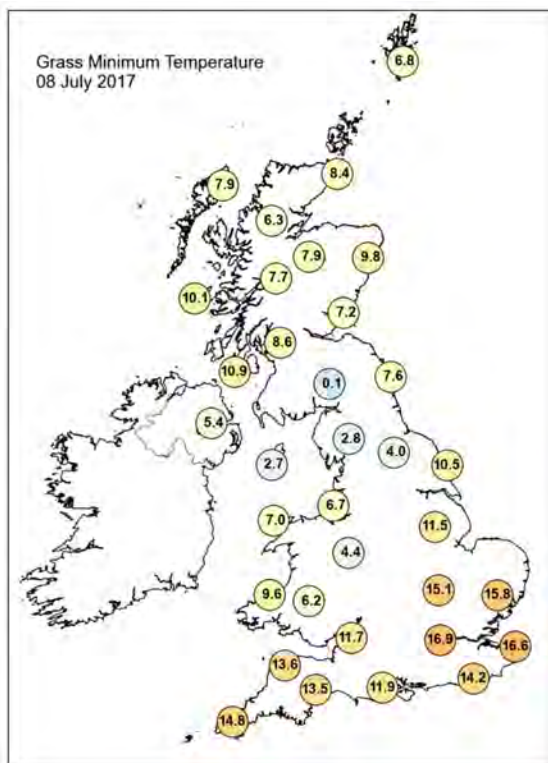
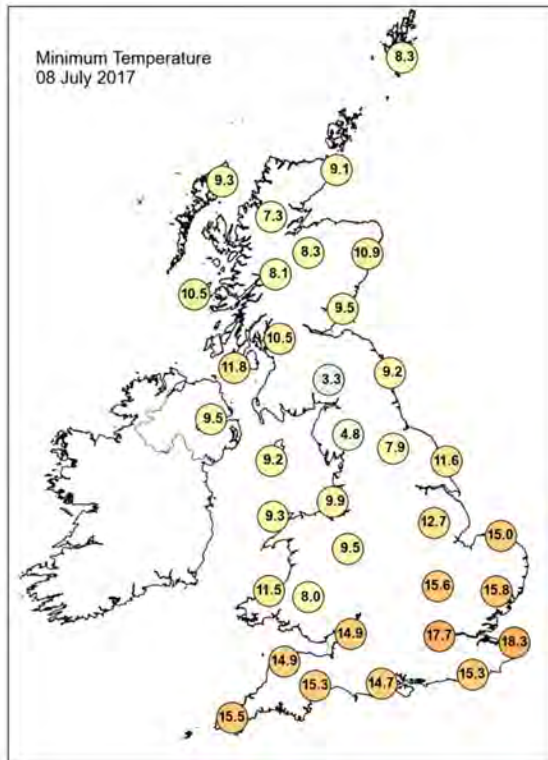
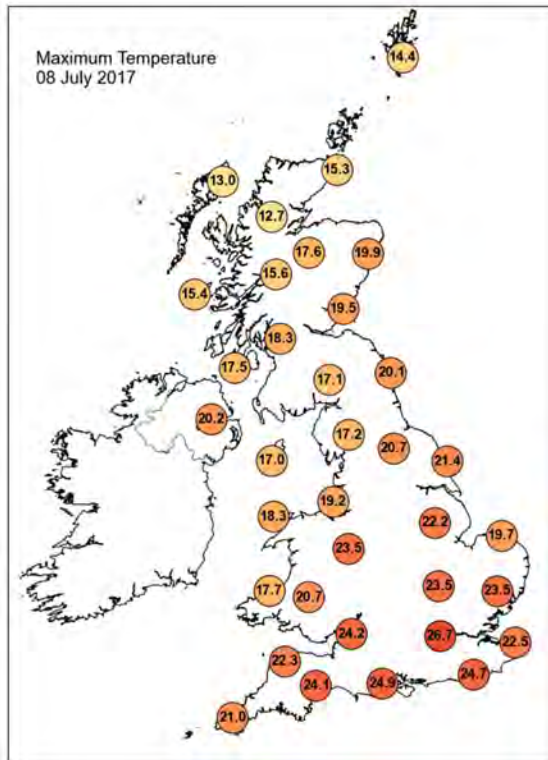
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1013.6   | W    | 8    | 7     | 9.7  | 7.8  | 1012.8   | SW   | 18   | 7     | 13.2 | 7.8  |
| 2        | Wick             | 1015.4   | SW   | 5    | 8     | 9.6  | 7.9  | 1013.8   | SSW  | 14   | 8     | 13.5 | 7.3  |
| 3        | Stomoway         | 1015.6   | SW   | 6    | 8     | 11.1 | 7.4  | 1011.7   | SSW  | 20   | 8     | 11.7 | 9.9  |
| 4        | Loch Glascarnoch | 1016.9   | NW   | 5    | 7     | 9.0  | 7.1  | 1014.8   | SW   | 13   | 8     | 11.9 | 7.0  |
| 5        | Aviemore         | 1016.9   | NW   | 1    | 8     | 9.2  | 8.6  | 1015.1   | SSW  | 6    | 6     | 14.9 | 5.9  |
| 6        | Dyce             | 1016.2   | NNW  | 1    | 7     | 11.8 | 9.7  | 1015.3   | S    | 12   | 7     | 15.3 | 8.5  |
| 7        | Tulloch Bridge   | 1018.2   | WNW  | 1    | 8     | 8.8  | 7.4  | 1017.1   | S    | 12   | 6     | 14.1 | 6.1  |
| 8        | Tiree            | 1017.7   | W    | 6    | 8     | 11.4 | 8.6  | 1016.5   | SW   | 18   | 7     | 15.2 | 10.2 |
| 9        | Leuchars         | 1016.5   | SSE  | 4    | 8     | 12.0 | 10.2 | 1016.6   | W    | 12   | 6     | 16.1 | 7.3  |
| 10       | Bishopton        | 1017.8   | W    | 5    | 8     | 11.0 | 7.1  | 1018.1   | W    | 10   | 3     | 15.5 | 6.3  |
| 11       | Machrihanish     | 1018.5   | WNW  | 12   | 7     | 12.6 | 5.3  | 1018.5   | W    | 7    | 0     | 15.4 | 7.5  |
| 12       | Boulmer          | 1016.6   | W    | 7    | 4     | 11.1 | 8.0  | 1017.7   | ESE  | 8    | 5     | 15.5 | 8.3  |
| 13       | Eskdalemuir      | 1018.9   | N    | 2    | 6     | 5.6  | 5.1  | 1018.3   | SW   | 9    | 4     | 14.9 | 7.1  |
| 14       | Aldergrove       | 1019.7   | NW   | 2    | 8     | 11.7 | 8.6  | 1019.1   | SW   | 8    | 0     | 16.3 | 8.2  |
| 15       | Shap             | 1019.0   | SW   | 2    | 6     | 7.7  | 6.6  | 1018.8   | WSW  | 6    | 1     | 15.7 | 7.9  |
| 16       | Leeming          | 1017.5   | NW   | 5    | 3     | 12.4 | 9.4  | 1018.9   | W    | 8    | 2     | 18.1 | 6.1  |
| 17       | Ronaldsway       | 1019.5   | NW   | 2    | 5     | 10.6 | 7.8  | 1019.8   | SSW  | 10   | 3     | 16.1 | 9.6  |
| 18       | Bridlington      | 1016.2   | W    | 6    | 8     | 15.7 | 13.7 | 1018.7   | WNW  | 7    | 3     | 18.6 | 7.5  |
| 19       | Crosby           | 1018.8   | NW   | 12   | 0     | 14.3 | 11.3 | 1020.1   | WNW  | 3    | 0     | 17.9 | 10.2 |
| 20       | Valley           | 1019.5   | N    | 3    | 8     | 11.8 | 11.6 | 1020.1   | SW   | 6    | 6     | 17.9 | 11.2 |
| 21       | Waddington       | 1017.3   | NW   | 7    | 8     | 17.0 | 13.9 | 1019.4   | WNW  | 7    | 7     | 18.9 | 7.7  |
| 22       | Shawbury         | 1018.8   | W    | 3    | 8     | 14.8 | 13.7 | 1019.5   | WSW  | 5    | 6     | 19.9 | 10.6 |
| 23       | Weybourne        | 1016.9   | WNW  | 3    | 8     | 17.3 | 16.3 | 1020.0   | N    | 7    | 0     | 16.8 | 10.0 |
| 24       | Bedford          | 1017.6   | WNW  | 6    | 8     | 18.1 | 13.9 | 1019.5   | NW   | 6    | 0     | 21.5 | 6.6  |
| 25       | Aberporth        | 1019.9   | W    | 8    | 2     | 14.4 | 11.6 | 1020.6   | WNW  | 6    | 8     | 15.6 | 13.2 |
| 26       | Sennybridge      | 1019.5   | W    | 1    | 8     | 13.6 | 12.9 | 1019.7   | WSW  | 5    | 1     | 19.2 | 11.8 |
| 27       | Wattisham        | 1016.2   | NW   | 8    | 8     | 18.8 | 15.5 | 1019.1   | NNW  | 5    | 5     | 21.1 | 12.4 |
| 28       | Filton           | 1019.0   | WSW  | 8    | 8     | 17.0 | 15.4 | 1019.9   | W    | 3    | 6     | 22.6 | 11.4 |
| 29       | Heathrow         | 1017.8   | W    | 9    | 8     | 19.5 | 14.5 | 1019.4   | NNW  | 4    | 7     | 23.9 | 10.3 |
| 30       | Manston          | 1016.4   | W    | 12   | 7     | 21.0 | 16.2 | 1019.6   | N    | 9    | 7     | 21.7 | 14.6 |
| 31       | Chivenor         | 1020.0   | WNW  | 6    | 8     | 16.2 | 15.4 | 1020.7   | W    | 5    | 8     | 19.7 | 13.9 |
| 32       | Exeter           | 1019.7   | WNW  | 3    | 8     | 16.1 | 14.6 | 1020.2   | SSW  | 2    | 8     | 21.2 | 13.0 |
| 33       | Herstmonceux     | 1017.7   | W    | 4    | 4     | 17.0 | 13.7 | 1019.4   | W    | 3    | 8     | 22.1 | 14.7 |
| 34       | Hurn             | 1019.3   | NW   | 8    | 8     | 17.4 | 14.8 | 1019.9   | SW   | 4    | 7     | 23.2 | 15.4 |
| 35       | Camborne         | 1020.6   | W    | 4    | 8     | 16.0 | 15.4 | 1020.6   | S    | 6    | 8     | 19.1 | 14.5 |

## Daily Weather Summary for Saturday 08 July 2017

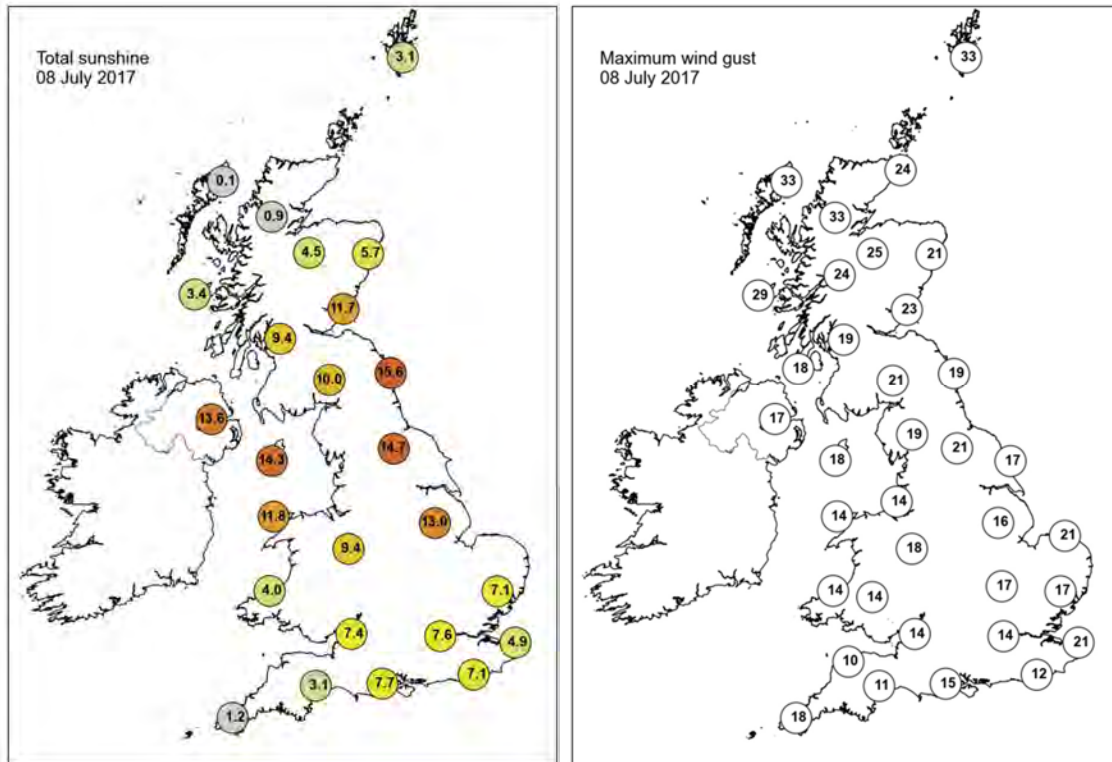
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1014.0   | S    | 6    | 5     | 7.1  | 4.0  | 1013.7   | NNE  | 6    | 6     | 16.7 | 6.9  |
| 2        | Helsinki   | 1012.8   | N    | 2    | 3     | 11.9 | 8.9  | 1010.6   | WSW  | 12   | 6     | 20.3 | 8.4  |
| 3        | Stockholm  | 1011.6   | SE   | 2    | -     | 11.3 | 10.3 | 1008.7   | ESE  | 10   | -     | 19.0 | 12.6 |
| 4        | Oslo       | 1009.2   | SSE  | 4    | -     | 13.8 | 13.5 | 1006.9   | ENE  | 2    | 7     | 17.5 | 14.8 |
| 5        | Reykjavik  | 1002.2   | SW   | 2    | 7     | 9.9  | 6.6  | 1002.9   | NW   | 4    | 7     | 10.0 | 7.3  |
| 6        | Moscow     | 1004.7   | WNW  | 2    | 8     | 9.9  | 8.8  | 1004.5   | NW   | 2    | 8     | 12.1 | 10.5 |
| 7        | Kiev       | 1015.1   | -    | 0    | 2     | 13.6 | 5.3  | 1012.4   | ENE  | 2    | 6     | 22.1 | 2.2  |
| 8        | Warsaw     | 1013.6   | ENE  | 8    | 7     | 15.5 | 12.1 | 1012.1   | S    | 4    | 6     | 22.7 | 12.3 |
| 9        | Berlin     | 1013.3   | SSW  | 2    | -     | 18.4 | 17.4 | 1015.4   | W    | 12   | -     | 21.5 | 15.6 |
| 10       | De Bilt    | 1016.6   | S    | 2    | 8     | 15.3 | 15.1 | 1017.0   | NNE  | 6    | 8     | 22.9 | 16.0 |
| 11       | Dublin     | 1020.2   | W    | 6    | 4     | 9.0  | 7.5  | 1019.6   | SSE  | 8    | 6     | 18.2 | 9.0  |
| 12       | Cork       | 1020.3   | N    | 6    | 3     | 13.6 | 12.0 | 1019.7   | ESE  | 8    | 7     | 18.4 | 13.9 |
| 13       | Sofia      | 1016.4   | SE   | 2    | 0     | 17.4 | 12.9 | 1012.7   | W    | 4    | 2     | 28.6 | 13.9 |
| 14       | Belgrade   | 1016.2   | S    | 6    | 5     | 23.8 | 19.3 | 1014.1   | W    | 4    | 3     | 32.7 | 15.0 |
| 15       | Budapest   | 1015.4   | SE   | 4    | 2     | 17.5 | 15.5 | 1013.1   | WNW  | 12   | 3     | 31.0 | 14.2 |
| 16       | Prague     | 1014.5   | N    | 4    | -     | 18.8 | 15.6 | 1013.8   | NNW  | 10   | 5     | 27.2 | 13.1 |
| 17       | Munich     | 1017.6   | S    | 10   | 0     | 18.7 | 16.3 | 1014.7   | SSW  | 8    | 3     | 29.4 | 14.7 |
| 18       | Strasbourg | 1017.1   | -    | 0    | 7     | 20.6 | 18.4 | 1014.8   | N    | 5    | 6     | 31.0 | 19.0 |
| 19       | Paris      | 1018.2   | N    | 8    | 4     | 23.0 | 11.4 | 1017.9   | NNW  | 6    | 5     | 28.0 | 13.9 |
| 20       | Jersey     | 1020.2   | NW   | 6    | 1     | 15.4 | 14.9 | 1019.9   | N    | 5    | 1     | 20.7 | 15.0 |
| 21       | Milan      | 1015.9   | E    | 2    | 0     | 23.6 | 13.1 | 1014.8   | SW   | 8    | 0     | 32.3 | 17.2 |
| 22       | Marseille  | 1016.8   | SE   | 2    | -     | 23.4 | 14.1 | 1016.3   | S    | 12   | -     | 30.9 | 14.9 |
| 23       | Bordeaux   | 1016.9   | WNW  | 3    | 8     | 23.4 | 17.2 | 1017.0   | SSW  | 8    | -     | 27.9 | 19.9 |
| 24       | Rome       | 1017.2   | SW   | 4    | 0     | 21.8 | 20.6 | 1016.6   | WSW  | 11   | 0     | 29.5 | 21.3 |
| 25       | Ajaccio    | 1017.3   | NE   | 5    | -     | 21.5 | 9.4  | 1016.7   | S    | 11   | 1     | 30.6 | 18.3 |
| 26       | Barcelona  | 1016.5   | NNE  | 6    | 1     | 25.0 | 15.0 | 1014.6   | E    | 19   | 8     | 28.0 | 19.9 |
| 27       | Majorca    | -        | NE   | 3    | -     | 26.0 | 17.0 | 1014.7   | SW   | 14   | 7     | 28.6 | 22.5 |
| 28       | Madrid     | 1017.1   | N    | 6    | 8     | 15.3 | 14.5 | 1015.0   | NNW  | 20   | 7     | 20.2 | 13.6 |
| 29       | Lisbon     | 1019.1   | NW   | 10   | -     | 18.9 | 17.2 | 1019.5   | W    | 6    | -     | 21.1 | 21.1 |
| 30       | Athens     | 1013.7   | N    | 3    | -     | 26.5 | 11.9 | 1013.4   | WSW  | 6    | 1     | 31.6 | 15.0 |
| 31       | Malta      | 1016.9   | NNW  | 5    | 0     | 24.8 | 11.3 | 1016.0   | NE   | 5    | 1     | 32.3 | 19.0 |
| 32       | Gibraltar  | 1017.6   | W    | 13   | 0     | 21.0 | 18.2 | 1018.0   | WSW  | 12   | 1     | 24.6 | 17.8 |

## Daily Weather Summary for Saturday 08 July 2017



## Daily Weather Summary for Saturday 08 July 2017



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 09 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Sunday 09 July 2017

Overnight, the rain across northern Scotland gradually edged southwards overnight to lie across central and southern Scotland across to Northern Ireland by morning. Cooler and clearer conditions followed across the north of Scotland. To the south of the rain band it was a mainly dry but rather cloudy night. There were a few clear spells across many parts and also some mist and low cloud across western Wales and the far southwest. It was another warm and muggy night in the south. A band of rain sat over southern parts of Scotland, and Northern Ireland brought steady rain here through much of the day. Across England and Wales it was generally a cloudier day, with fair weather cloud bubbling up in many places. It stayed dry for the most part, but there were just one or two isolated showers here and there. Winds were a little bit breezy at times in land.

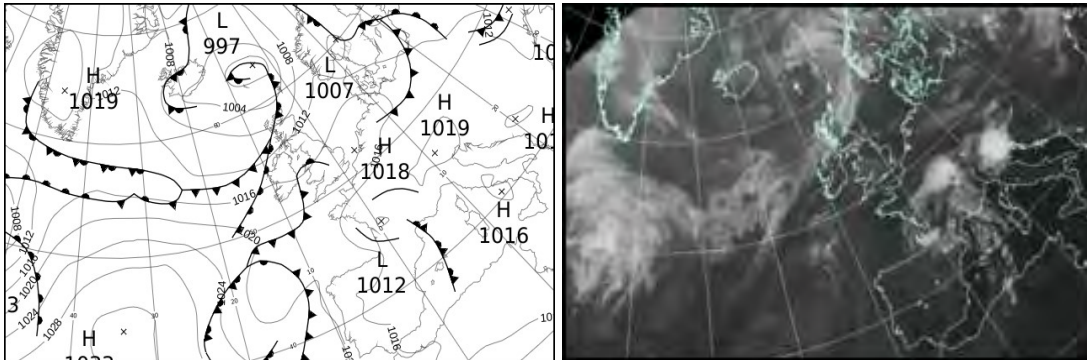
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>28.4°C</b> Heathrow (Greater London, 25 mAMSL)  |
| <i>Lowest Maximum</i>                  | <b>12.7°C</b> Salsburgh (Lanarkshire, 277 mAMSL)   |
| <i>Highest Minimum</i>                 | <b>17.8°C</b> London, St James's Park (Greater London, 5 mAMSL)<br>also Hampton W Wks (Greater London, 12 mAMSL) |
| <i>Lowest Minimum</i>                  | <b>5.9°C</b> Katesbridge (Down, 91 mAMSL)  |
| <i>Lowest Grass Minimum</i>            | <b>3.5°C</b> Katesbridge (Down, 91 mAMSL)  |
| <i>Most Rainfall</i>                   | <b>12.0mm</b> Strathallan Airfield (Perthshire (in Tayside Region), 35 mAMSL)                                    |
| <i>Most Sunshine</i>                   | <b>14.4hr</b> Hurn (Dorset, 10 mAMSL)  |
| <i>Highest Gust</i>                    | <b>33Kt 38mph</b> Sella Ness (Shetland, 7 mAMSL)   |
| <i>Highest Gust (mountain)</i>         | <b>80Kt 92mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)   |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

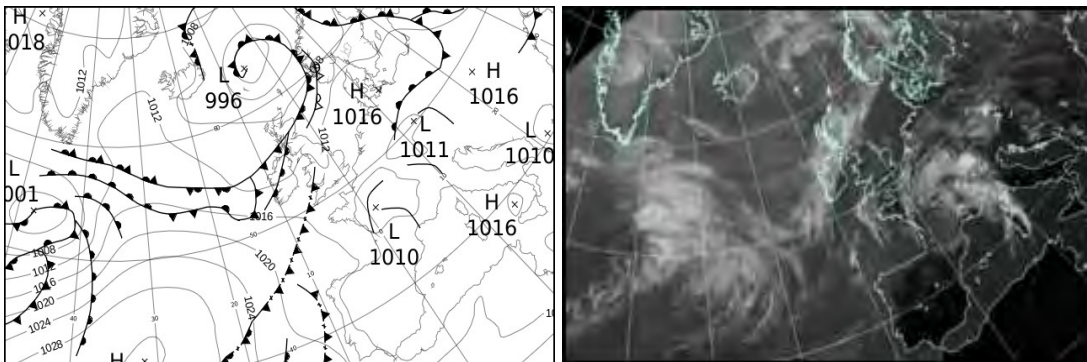
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Sunday 09 July 2017

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



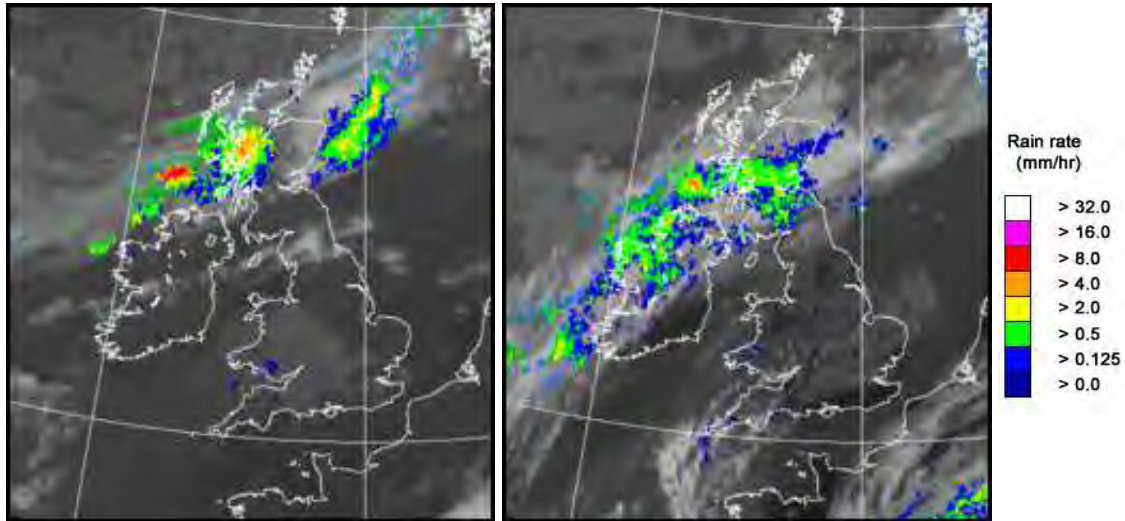
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



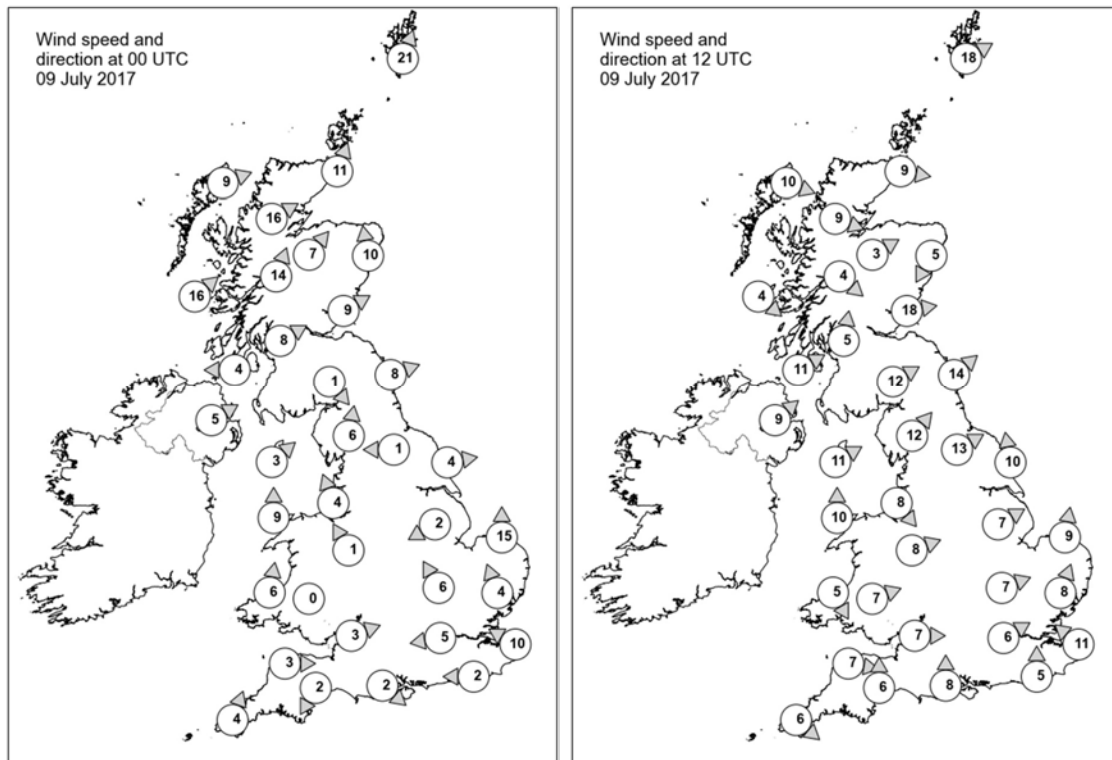
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Sunday 09 July 2017

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 09 July 2017

### 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          | 1004.0   | SSW  | 21   | 8     | 10.9 | 10.2 | 1005.2   | WSW  | 18   | 5     | 13.2 | 8.8  |
| 2        | Wick             | 1006.5   | SSW  | 11   | 8     | 12.2 | 9.3  | 1007.5   | W    | 9    | 7     | 15.0 | 7.8  |
| 3        | Stornoway        | 1007.1   | WSW  | 9    | 7     | 11.2 | 9.9  | 1008.2   | WNW  | 10   | 7     | 15.0 | 7.9  |
| 4        | Loch Glascarnoch | 1007.8   | WSW  | 16   | 8     | 11.4 | 9.7  | 1008.7   | WNW  | 9    | 7     | 13.6 | 6.2  |
| 5        | Aviemore         | 1009.1   | SW   | 7    | 5     | 11.3 | 5.7  | 1008.2   | WSW  | 3    | 8     | 14.4 | 8.7  |
| 6        | Dyce             | 1009.5   | S    | 10   | 8     | 13.6 | 9.4  | 1008.9   | NNE  | 5    | 8     | 12.1 | 11.5 |
| 7        | Tulloch Bridge   | 1011.3   | SSW  | 14   | 7     | 10.5 | 8.9  | 1010.1   | NW   | 4    | 7     | 11.6 | 10.1 |
| 8        | Tiree            | 1010.3   | SW   | 16   | 7     | 12.6 | 12.2 | 1009.6   | NW   | 4    | 8     | 13.4 | 9.0  |
| 9        | Leuchars         | 1010.9   | WSW  | 9    | 8     | 14.0 | 9.6  | 1009.2   | W    | 18   | 8     | 14.1 | 11.1 |
| 10       | Bishopton        | 1012.1   | WSW  | 8    | 6     | 12.7 | 10.8 | 1009.9   | S    | 5    | 8     | 12.8 | 12.0 |
| 11       | Machrihanish     | 1012.5   | E    | 4    | 8     | 10.7 | 9.6  | 1010.0   | WSW  | 11   | 8     | 14.2 | 12.2 |
| 12       | Boulmer          | 1013.5   | WSW  | 8    | 0     | 12.3 | 8.2  | 1010.1   | SW   | 14   | 7     | 18.9 | 12.6 |
| 13       | Eskdalemuir      | 1014.7   | NW   | 1    | 4     | 8.3  | 7.4  | 1011.0   | WSW  | 12   | 7     | 13.6 | 11.2 |
| 14       | Aldergrove       | 1013.9   | WSW  | 5    | 0     | 13.8 | 11.2 | 1011.2   | SW   | 9    | 8     | 14.8 | 11.8 |
| 15       | Shap             | 1015.5   | S    | 6    | 2     | 11.3 | 9.4  | 1011.9   | SW   | 12   | 8     | 15.2 | 12.0 |
| 16       | Leeming          | 1015.6   | E    | 1    | 8     | 10.5 | 7.5  | 1011.5   | WSW  | 13   | 7     | 20.6 | 11.8 |
| 17       | Ronaldsway       | 1014.7   | SW   | 3    | 7     | 14.3 | 12.8 | 1012.0   | WSW  | 11   | 6     | 18.3 | 13.0 |
| 18       | Bridlington      | 1015.2   | W    | 4    | 1     | 11.6 | 10.1 | 1011.4   | S    | 10   | 2     | 20.0 | 14.7 |
| 19       | Crosby           | 1015.6   | SSE  | 4    | 0     | 15.2 | 11.9 | 1012.8   | NW   | 8    | 7     | 19.4 | 14.6 |
| 20       | Valley           | 1015.9   | S    | 9    | 5     | 14.9 | 13.2 | 1012.7   | S    | 10   | 7     | 17.0 | 13.5 |
| 21       | Waddington       | 1016.2   | ENE  | 2    | 7     | 15.6 | 11.5 | 1011.8   | WSW  | 7    | 5     | 23.9 | 12.5 |
| 22       | Shawbury         | 1016.2   | SSE  | 1    | 8     | 16.3 | 12.8 | 1011.8   | WSW  | 8    | 2     | 23.3 | 12.6 |
| 23       | Weybourne        | 1016.6   | S    | 15   | 0     | 12.9 | 10.5 | 1012.7   | S    | 9    | 7     | 23.0 | 14.5 |
| 24       | Bedford          | 1016.9   | SSE  | 6    | 1     | 13.3 | 12.6 | 1012.2   | WSW  | 7    | 7     | 23.4 | 12.8 |
| 25       | Aberporth        | 1016.4   | S    | 6    | 8     | 15.4 | 13.6 | 1013.4   | NNW  | 5    | 8     | 15.9 | 14.9 |
| 26       | Sennybridge      | 1016.9   | -    | 0    | 8     | 14.4 | 13.1 | 1012.5   | WSW  | 7    | 6     | 19.7 | 14.6 |
| 27       | Wattisham        | 1017.6   | SSE  | 4    | 7     | 14.7 | 12.7 | 1012.8   | SSW  | 8    | 7     | 23.1 | 14.3 |
| 28       | Filton           | 1016.4   | WSW  | 3    | 8     | 18.4 | 14.3 | 1012.7   | W    | 7    | 6     | 23.3 | 12.7 |
| 29       | Heathrow         | 1016.6   | E    | 5    | 2     | 18.5 | 15.5 | 1012.5   | WSW  | 6    | 7     | 25.3 | 13.5 |
| 30       | Manston          | 1017.6   | ESE  | 10   | 1     | 16.4 | 15.4 | 1013.9   | SE   | 11   | 0     | 23.5 | 12.0 |
| 31       | Chivenor         | 1016.9   | W    | 3    | 8     | 16.7 | 14.3 | 1013.4   | W    | 7    | 6     | 20.7 | 16.5 |
| 32       | Exeter           | 1016.5   | NNE  | 2    | 8     | 16.9 | 14.2 | 1012.7   | S    | 6    | 3     | 22.8 | 13.5 |
| 33       | Herstmonceux     | 1017.3   | E    | 2    | 0     | 14.7 | 13.9 | 1013.6   | S    | 5    | 0     | 24.0 | 14.2 |
| 34       | Hurn             | 1016.4   | NW   | 2    | 4     | 16.3 | 13.4 | 1013.4   | S    | 8    | 1     | 23.1 | 13.0 |
| 35       | Camborne         | 1017.0   | SSW  | 4    | 7     | 16.2 | 15.5 | 1014.3   | NW   | 6    | 7     | 17.4 | 16.0 |

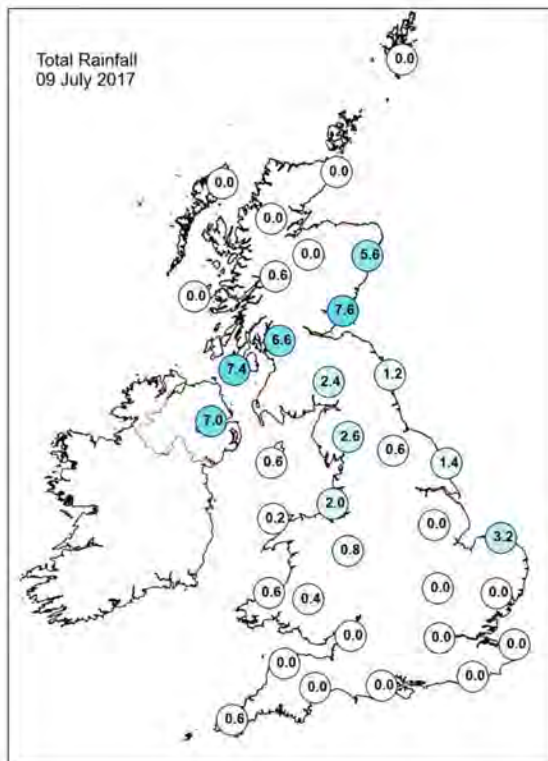
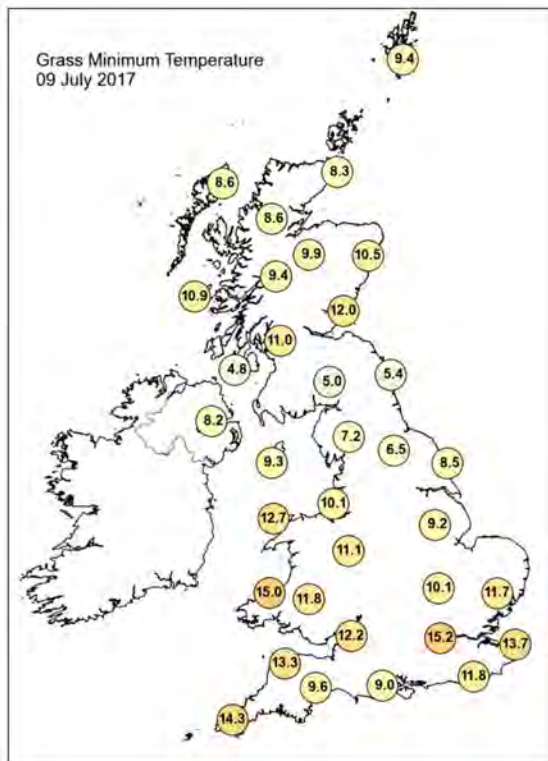
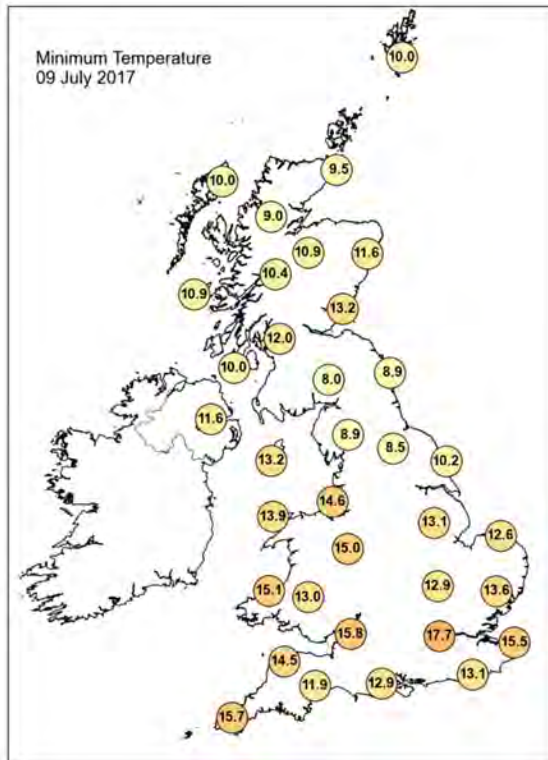
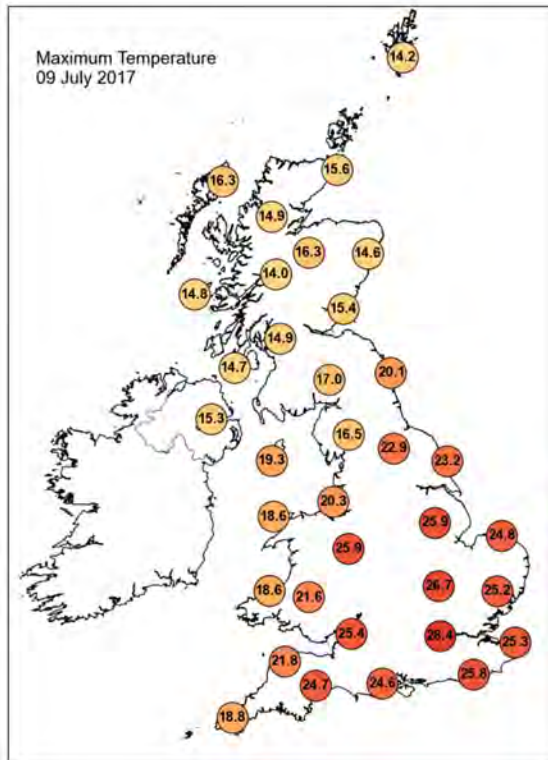
## Daily Weather Summary for Sunday 09 July 2017

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

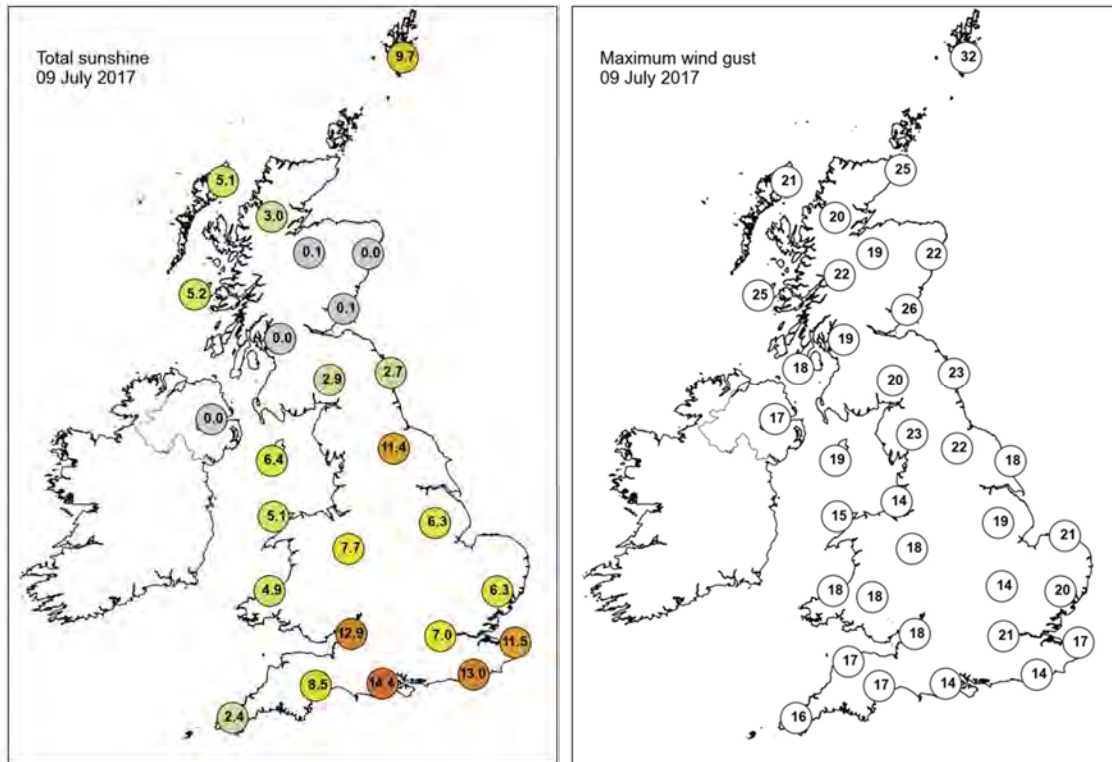
| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1014.9   | SSW  | 4    | 6     | 7.8  | 5.7  | 1013.3   | SSE  | 4    | 7     | 20.9 | 3.5  |
| 2        | Helsinki   | 1009.8   | NE   | 6    | 7     | 13.7 | 9.3  | 1010.2   | S    | 10   | 1     | 21.1 | 8.7  |
| 3        | Stockholm  | 1008.2   | -    | 0    | -     | 14.4 | 12.4 | 1009.6   | S    | 6    | -     | 18.7 | 13.7 |
| 4        | Oslo       | 1007.0   | NNE  | 2    | -     | 14.8 | 14.5 | 1007.3   | SSW  | 8    | 4     | 19.8 | 6.9  |
| 5        | Reykjavik  | 1005.0   | S    | 2    | 3     | 9.5  | 6.3  | 1008.8   | N    | 9    | 2     | 14.3 | 5.6  |
| 6        | Moscow     | 1005.9   | NW   | 2    | 8     | 11.0 | 10.0 | 1006.6   | NW   | 2    | 8     | 16.4 | 11.5 |
| 7        | Kiev       | 1011.4   | -    | 0    | 7     | 15.6 | 9.0  | 1012.5   | N    | 8    | 8     | 21.8 | 8.7  |
| 8        | Warsaw     | 1013.4   | W    | 6    | 4     | 15.3 | 14.5 | 1014.0   | W    | 12   | 3     | 23.9 | 11.2 |
| 9        | Berlin     | 1015.2   | WNW  | 4    | -     | 17.2 | 15.3 | 1015.0   | E    | 2    | -     | 22.4 | 14.1 |
| 10       | De Bilt    | 1017.3   | WNW  | 2    | 0     | 11.3 | 11.0 | 1014.5   | NNW  | 6    | 8     | 21.7 | 10.4 |
| 11       | Dublin     | 1015.1   | SW   | 10   | 6     | 15.6 | 13.0 | 1012.1   | W    | 12   | 6     | 18.8 | 9.2  |
| 12       | Cork       | 1016.4   | N    | 6    | 5     | 15.4 | 13.4 | 1012.8   | W    | 8    | 5     | 20.4 | 9.2  |
| 13       | Sofia      | 1015.1   | -    | 0    | 0     | 16.4 | 15.4 | 1012.8   | WSW  | 2    | 3     | 29.2 | 15.2 |
| 14       | Belgrade   | 1014.3   | SSW  | 2    | 0     | 23.9 | 16.6 | 1013.9   | NNW  | 2    | 2     | 33.7 | 14.7 |
| 15       | Budapest   | 1014.8   | N    | 2    | 6     | 20.6 | 16.0 | 1015.1   | SE   | 4    | 4     | 29.6 | 15.0 |
| 16       | Prague     | 1015.3   | -    | 0    | -     | 19.6 | 15.1 | 1012.2   | N    | 4    | 6     | 28.0 | 14.6 |
| 17       | Munich     | 1015.4   | SE   | 2    | 8     | 20.1 | 14.7 | 1012.6   | SSE  | 4    | 7     | 25.7 | 16.2 |
| 18       | Strasbourg | 1014.0   | NW   | 1    | 7     | 20.9 | 17.7 | 1012.9   | SSW  | 6    | 7     | 25.8 | 19.2 |
| 19       | Paris      | 1015.5   | NE   | 7    | 4     | 21.4 | 14.5 | 1011.2   | ENE  | 6    | 7     | 30.1 | 15.0 |
| 20       | Jersey     | 1016.8   | NNE  | 5    | 1     | 15.0 | 14.2 | 1013.7   | WNW  | 9    | 1     | 19.4 | 15.0 |
| 21       | Milan      | 1013.7   | E    | 4    | 4     | 26.2 | 18.9 | -        | -    | -    | -     | -    | -    |
| 22       | Marseille  | 1012.4   | E    | 16   | 8     | 26.4 | 13.5 | 1011.7   | S    | 11   | -     | 32.0 | 12.8 |
| 23       | Bordeaux   | 1013.3   | W    | 8    | 7     | 20.6 | 18.9 | 1012.4   | W    | 16   | -     | 26.3 | 19.7 |
| 24       | Rome       | 1015.7   | NE   | 2    | 2     | 21.8 | 21.2 | 1015.3   | SSW  | 8    | 1     | 32.1 | 10.5 |
| 25       | Ajaccio    | 1014.5   | N    | 3    | 6     | 22.1 | 12.6 | 1012.4   | NNW  | 4    | 8     | 29.5 | 15.6 |
| 26       | Barcelona  | 1012.9   | SSW  | 3    | 3     | 24.6 | 22.7 | 1012.7   | SW   | 13   | 1     | 28.1 | 20.0 |
| 27       | Majorca    | -        | WSW  | 5    | -     | 25.0 | 23.0 | 1013.2   | SSW  | 14   | 1     | 30.1 | 19.2 |
| 28       | Madrid     | 1015.0   | NW   | 5    | 0     | 18.1 | 15.4 | 1012.3   | SSE  | 4    | 1     | 28.4 | 13.7 |
| 29       | Lisbon     | 1019.0   | NNW  | 8    | -     | 18.6 | 17.5 | 1018.4   | NNW  | 8    | -     | 24.3 | 24.3 |
| 30       | Athens     | 1012.8   | -    | 0    | -     | 24.2 | 17.9 | 1013.2   | SW   | 5    | 2     | 33.8 | 15.4 |
| 31       | Malta      | 1015.7   | NW   | 4    | 0     | 26.3 | 8.9  | 1015.2   | NW   | 8    | 1     | 34.8 | 13.4 |
| 32       | Gibraltar  | 1016.6   | W    | 13   | 0     | 20.9 | 18.3 | 1015.3   | WSW  | 14   | 1     | 26.7 | 20.0 |



## Daily Weather Summary for Sunday 09 July 2017



## Daily Weather Summary for Sunday 09 July 2017



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 10 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Monday 10 July 2017

Northwest Scotland and Northern Ireland had a dry but rather cloudy night. A band of rain lingered between St Davids's in Wales and Newcastle-Upon-Tyne and all the places imbetween. Further south and east, there was a clear and dry night. It stayed rather warm in the southeast.

The band of rain across the far north and west slowly sunk southeastwards during the day, becoming weaker in general allowing a few brighter spells. The cloud also broke to a degree leaving some brighter spells. Although the band of rain did ease in general and many places turned dry, some showers did develop in the far east (across Essex, Suffolk, Norfolk and Kent), there were even some thunderstorms. There were also showers of rain throughout much of the day in Scotland, while it was generally dry though cloudy in Northern Ireland.

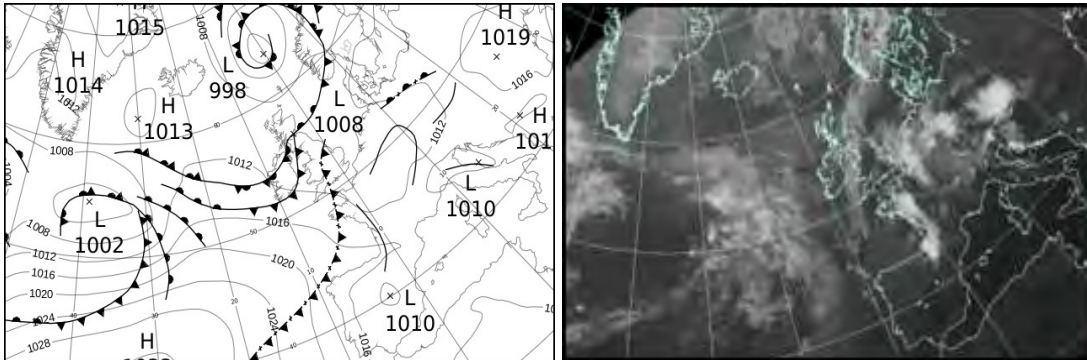
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>27.0°C</b> Gravesend, Broadness (Kent, 3 mAMSL)                     |
| <i>Lowest Maximum</i>                  | <b>12.8°C</b> Carterhouse (Roxburghshire, 308 mAMSL)                   |
| <i>Highest Minimum</i>                 | <b>16.2°C</b> London, St James's Park (Greater London, 5 mAMSL)        |
| <i>Lowest Minimum</i>                  | <b>3.8°C</b> Cromdale (Moray (in Highland Region), 193 mAMSL)          |
| <i>Lowest Grass Minimum</i>            | <b>0.9°C</b> Dunstaffnage (Argyll (in Strathclyde Region), 3 mAMSL)    |
| <i>Most Rainfall</i>                   | <b>24.6mm</b> Manston (Kent, 49 mAMSL)                                 |
| <i>Most Sunshine</i>                   | <b>15.4hr</b> Lerwick (Shetland, 82 mAMSL)                             |
| <i>Highest Gust</i>                    | <b>34Kt 39mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL) |
| <i>Highest Gust (mountain)</i>         | <b>24Kt 28mph</b> Great Dun Fell No 2 (Cumbria, 847 mAMSL)             |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

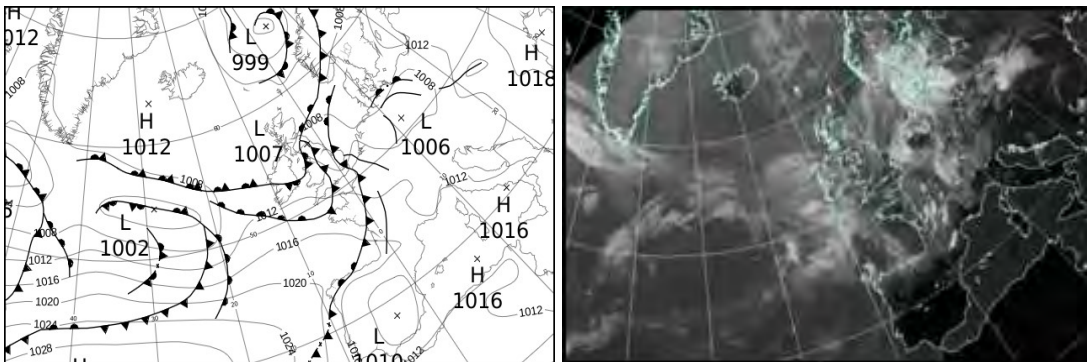
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Monday 10 July 2017

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



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

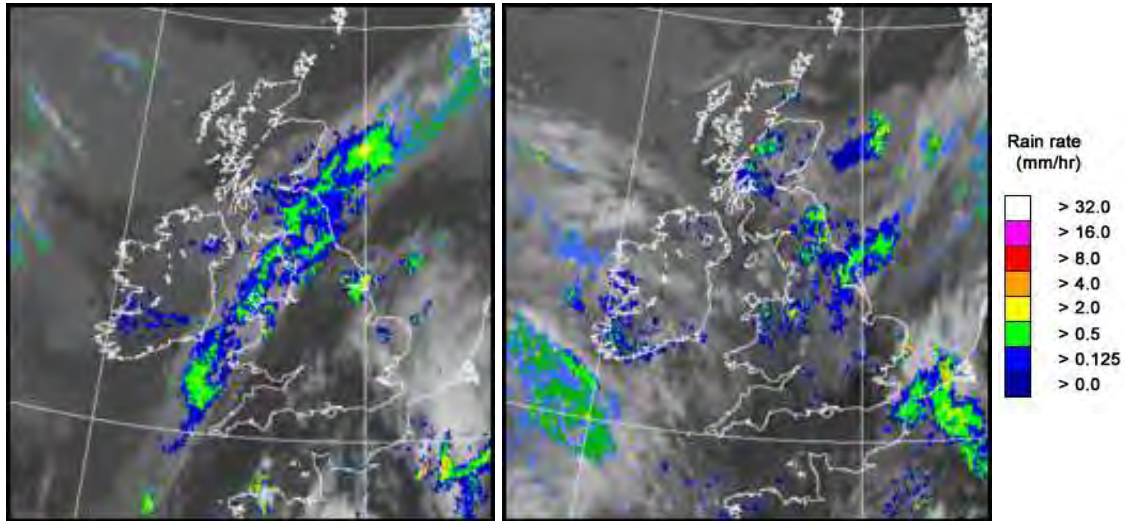


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

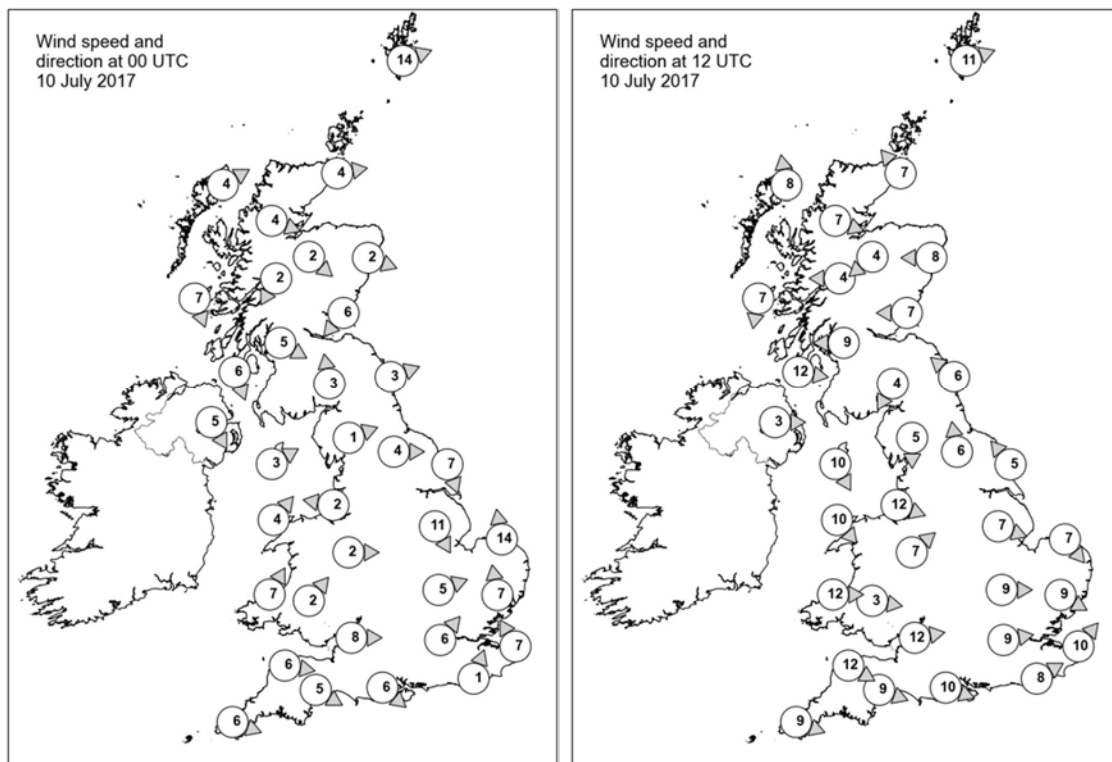


## Daily Weather Summary for Monday 10 July 2017

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 10 July 2017

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

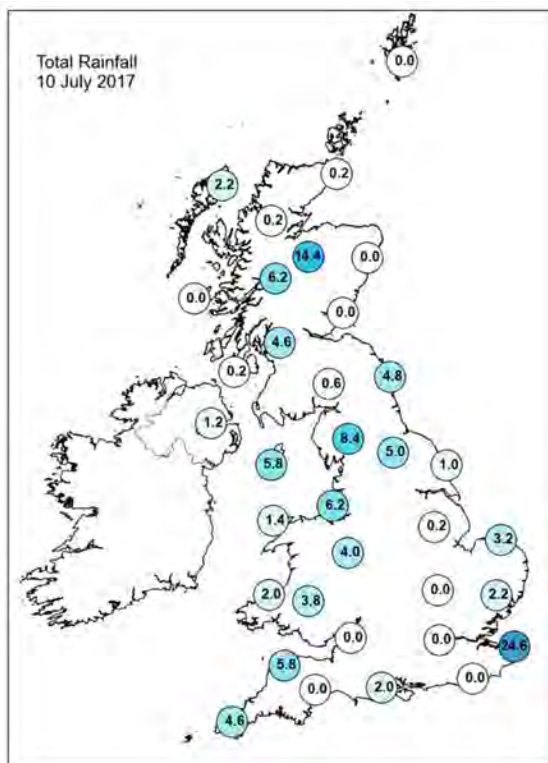
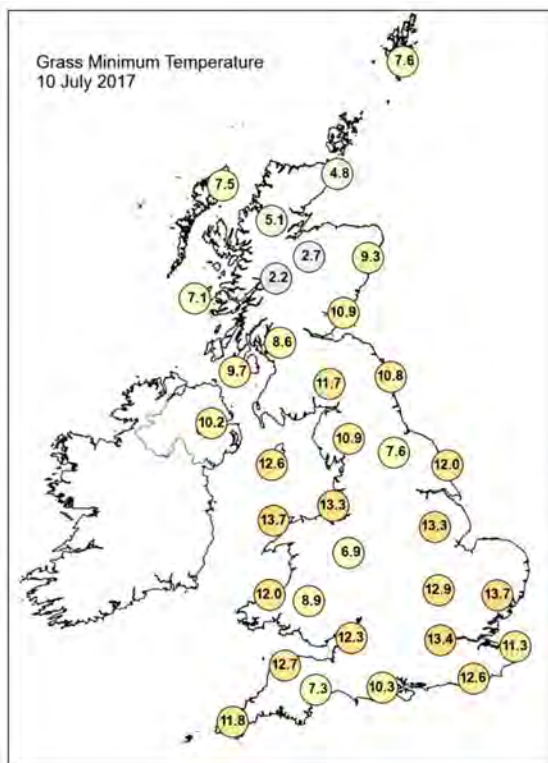
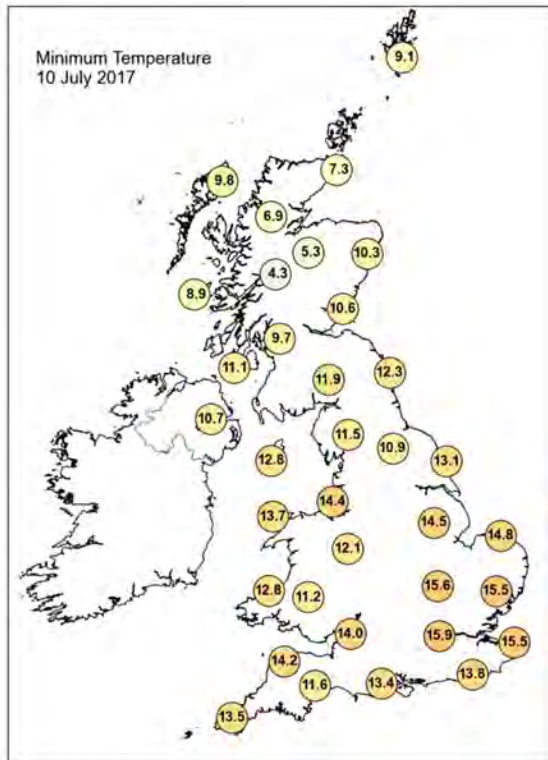
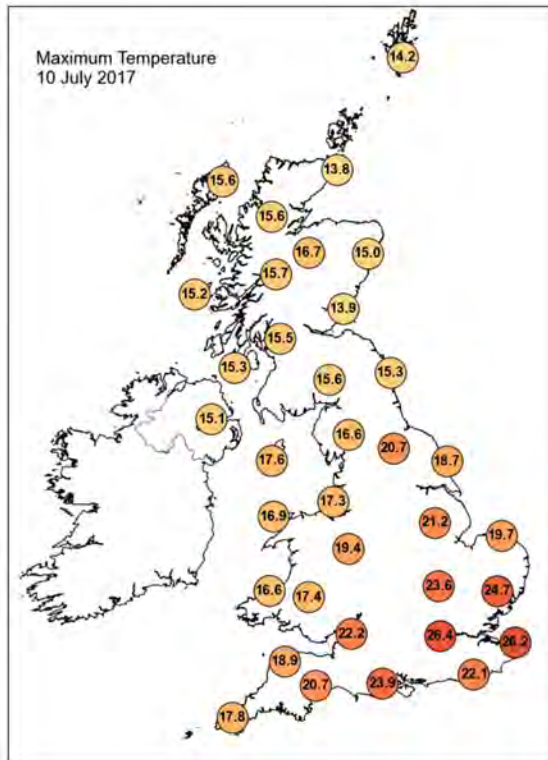
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1007.1   | WSW  | 14   | 3     | 9.8  | 8.1  | 1008.2   | WSW  | 11   | 5     | 13.3 | 6.7  |
| 2        | Wick             | 1009.5   | W    | 4    | 7     | 7.9  | 7.5  | 1009.0   | SE   | 7    | 8     | 12.3 | 7.3  |
| 3        | Stomoway         | 1009.9   | WSW  | 4    | 8     | 10.8 | 8.7  | 1009.1   | S    | 8    | 8     | 12.1 | 9.0  |
| 4        | Loch Glascarnoch | 1010.6   | WNW  | 4    | 7     | 7.9  | 7.1  | 1008.6   | WNW  | 7    | 8     | 13.3 | 4.2  |
| 5        | Aviemore         | 1009.8   | NW   | 2    | 1     | 7.2  | 6.0  | 1007.4   | NE   | 4    | 7     | 15.2 | 9.0  |
| 6        | Dyce             | 1009.4   | WNW  | 2    | 8     | 11.0 | 10.2 | 1008.7   | E    | 8    | 8     | 14.0 | 7.9  |
| 7        | Tulloch Bridge   | 1010.7   | NNE  | 2    | 7     | 6.5  | 6.4  | 1008.0   | E    | 4    | 8     | 15.2 | 8.0  |
| 8        | Tiree            | 1010.2   | NNW  | 7    | 0     | 9.1  | 8.0  | 1009.0   | N    | 7    | 8     | 14.3 | 9.7  |
| 9        | Leuchars         | 1008.9   | NE   | 6    | 8     | 12.1 | 11.8 | 1008.5   | E    | 7    | 8     | 13.1 | 10.5 |
| 10       | Bishopton        | 1008.8   | WNW  | 5    | 8     | 11.7 | 11.2 | 1008.0   | E    | 9    | 7     | 13.4 | 11.0 |
| 11       | Machrihanish     | 1009.6   | NNW  | 6    | 8     | 11.7 | 10.3 | 1008.7   | W    | 12   | 4     | 14.6 | 10.3 |
| 12       | Boulmer          | 1009.4   | WSW  | 3    | 8     | 12.9 | 12.1 | 1007.1   | SE   | 6    | 8     | 14.2 | 12.8 |
| 13       | Eskdalemuir      | 1009.4   | S    | 3    | 8     | 12.0 | 11.6 | 1007.5   | NNE  | 4    | 7     | 14.8 | 11.6 |
| 14       | Aldergrove       | 1009.9   | NNW  | 5    | 7     | 11.5 | 11.1 | 1009.7   | W    | 3    | 7     | 13.9 | 8.1  |
| 15       | Shap             | 1009.9   | WSW  | 1    | 8     | 11.6 | 10.5 | 1007.3   | N    | 5    | 8     | 15.3 | 13.4 |
| 16       | Leeming          | 1009.7   | W    | 4    | 6     | 13.0 | 10.1 | 1007.2   | S    | 6    | 7     | 17.1 | 15.5 |
| 17       | Ronaldsway       | 1009.4   | WSW  | 3    | 8     | 14.2 | 13.5 | 1009.1   | NNW  | 10   | 6     | 15.0 | 7.1  |
| 18       | Bridlington      | 1008.8   | NNW  | 7    | 8     | 16.6 | 13.5 | 1007.4   | SE   | 5    | 8     | 16.4 | 13.8 |
| 19       | Crosby           | 1009.8   | E    | 2    | 8     | 15.1 | 13.0 | 1008.8   | WNW  | 12   | 8     | 16.1 | 13.8 |
| 20       | Valley           | 1010.1   | SW   | 4    | 7     | 15.0 | 13.7 | 1009.8   | NW   | 10   | 7     | 14.1 | 10.6 |
| 21       | Waddington       | 1009.1   | NNW  | 11   | 4     | 16.4 | 14.4 | 1007.8   | WNW  | 7    | 7     | 20.5 | 12.6 |
| 22       | Shawbury         | 1010.3   | W    | 2    | 0     | 13.1 | 11.4 | 1008.2   | SW   | 7    | 6     | 18.5 | 13.9 |
| 23       | Weybourne        | 1008.6   | S    | 14   | 7     | 16.6 | 12.2 | 1007.8   | NW   | 7    | 7     | 19.4 | 15.3 |
| 24       | Bedford          | 1008.9   | WSW  | 5    | 6     | 18.7 | 13.9 | 1007.6   | W    | 9    | 7     | 23.1 | 12.9 |
| 25       | Aberporth        | 1010.8   | SSW  | 7    | 8     | 13.0 | 12.0 | 1010.5   | W    | 12   | 6     | 15.7 | 13.0 |
| 26       | Sennybridge      | 1011.1   | SW   | 2    | 8     | 12.9 | 11.7 | 1009.9   | W    | 3    | 8     | 15.4 | 11.5 |
| 27       | Wattisham        | 1009.6   | S    | 7    | 2     | 16.7 | 13.1 | 1006.8   | WNW  | 9    | 4     | 24.1 | 13.9 |
| 28       | Filton           | 1010.3   | W    | 8    | 0     | 16.6 | 12.6 | 1009.6   | W    | 12   | 7     | 19.7 | 13.3 |
| 29       | Heathrow         | 1009.6   | SW   | 6    | 3     | 18.9 | 13.8 | 1008.0   | W    | 9    | 3     | 25.2 | 12.4 |
| 30       | Manston          | 1009.6   | SSE  | 7    | 7     | 17.9 | 15.8 | 1008.2   | SW   | 10   | 7     | 24.1 | 14.6 |
| 31       | Chivenor         | 1011.6   | W    | 6    | 5     | 14.6 | 12.7 | 1011.3   | WNW  | 12   | 4     | 18.4 | 13.2 |
| 32       | Exeter           | 1011.3   | WNW  | 5    | 0     | 13.2 | 11.7 | 1010.5   | WNW  | 9    | 8     | 19.1 | 12.5 |
| 33       | Herstmonceux     | 1010.5   | SSW  | 1    | 5     | 15.4 | 14.6 | 1009.0   | WSW  | 8    | 2     | 21.4 | 13.5 |
| 34       | Hurn             | 1010.5   | NW   | 6    | 1     | 15.5 | 13.5 | 1009.7   | WNW  | 10   | 8     | 21.2 | 13.2 |
| 35       | Camborne         | 1012.7   | WNW  | 6    | 7     | 14.6 | 13.2 | 1012.5   | WNW  | 9    | 7     | 17.0 | 12.0 |

## Daily Weather Summary for Monday 10 July 2017

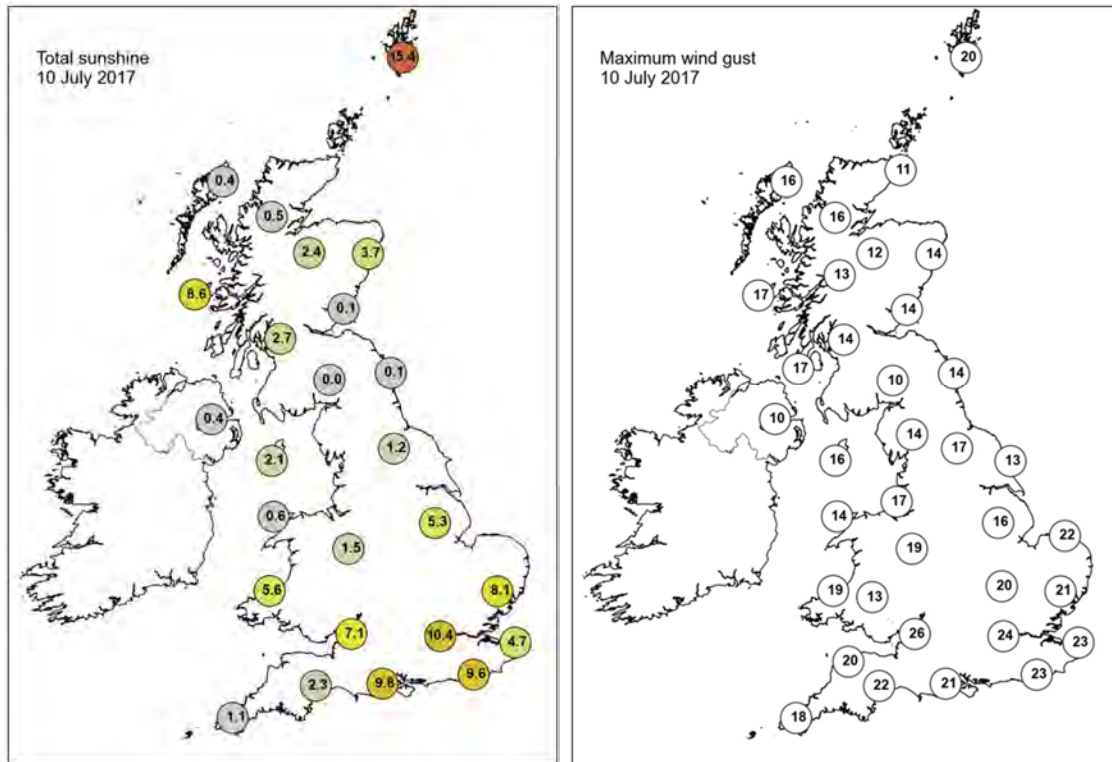
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1012.8   | SSW  | 6    | 3     | 10.8 | 4.6  | 1009.5   | SSW  | 10   | 5     | 23.8 | 4.7  |
| 2        | Helsinki   | 1011.8   | N    | 4    | 2     | 13.8 | 9.7  | 1012.9   | S    | 8    | 5     | 21.7 | 12.7 |
| 3        | Stockholm  | 1010.8   | W    | 4    | -     | 13.6 | 11.6 | 1010.4   | S    | 10   | -     | 22.4 | 9.9  |
| 4        | Oslo       | 1007.9   | S    | 6    | -     | 14.6 | 12.6 | 1008.2   | S    | 8    | 8     | 15.8 | 13.5 |
| 5        | Reykjavik  | 1010.2   | SSW  | 4    | 1     | 9.5  | 6.8  | 1009.6   | NNW  | 7    | 1     | 14.2 | 4.9  |
| 6        | Moscow     | 1008.3   | W    | 2    | 6     | 13.0 | 10.0 | 1011.7   | W    | 2    | 6     | 15.2 | 12.2 |
| 7        | Kiev       | 1015.4   | NW   | 2    | 0     | 15.1 | 12.0 | 1015.6   | NW   | 4    | 5     | 27.0 | 8.0  |
| 8        | Warsaw     | 1014.5   | SE   | 2    | 0     | 14.8 | 11.4 | 1010.4   | ESE  | 10   | 5     | 29.4 | 14.8 |
| 9        | Berlin     | 1012.1   | E    | 6    | -     | 16.8 | 11.9 | 1007.6   | S    | 4    | -     | 19.3 | 17.8 |
| 10       | De Bilt    | 1010.5   | ENE  | 2    | 8     | 14.2 | 13.5 | 1008.2   | WNW  | 4    | 7     | 24.9 | 15.2 |
| 11       | Dublin     | 1010.4   | W    | 10   | 7     | 13.0 | 12.2 | 1010.2   | NW   | 6    | 8     | 14.3 | 9.5  |
| 12       | Cork       | 1012.7   | WNW  | 6    | 7     | 12.7 | 12.0 | 1010.9   | S    | 8    | 7     | 16.3 | 13.5 |
| 13       | Sofia      | 1016.9   | SE   | 2    | 0     | 17.2 | 14.1 | 1014.5   | SE   | 4    | 2     | 30.0 | 16.6 |
| 14       | Belgrade   | 1014.0   | SE   | 2    | 0     | 25.4 | 15.0 | 1011.2   | S    | 4    | 2     | 36.9 | 14.8 |
| 15       | Budapest   | 1014.4   | E    | 2    | 7     | 22.4 | 15.7 | 1011.4   | SSE  | 8    | 3     | 32.8 | 16.2 |
| 16       | Prague     | 1010.0   | N    | 4    | -     | 20.6 | 16.3 | 1007.1   | SW   | 4    | 7     | 27.9 | 16.1 |
| 17       | Munich     | 1010.4   | SSW  | 2    | 8     | 18.2 | 16.7 | 1009.8   | S    | 10   | 7     | 24.4 | 15.0 |
| 18       | Strasbourg | 1010.5   | S    | 4    | 8     | 19.5 | 18.2 | 1009.8   | WSW  | 12   | 8     | 24.5 | 16.2 |
| 19       | Paris      | 1010.1   | W    | 4    | 7     | 19.2 | 17.7 | 1011.2   | NNW  | 3    | 7     | 21.1 | 15.4 |
| 20       | Jersey     | 1012.0   | WNW  | 8    | 7     | 16.6 | 15.8 | 1012.7   | W    | 15   | 7     | 17.6 | 14.8 |
| 21       | Milan      | 1010.6   | SSW  | 3    | 4     | 23.5 | 20.7 | 1010.8   | W    | 5    | 2     | 29.6 | 16.5 |
| 22       | Marseille  | 1012.4   | ESE  | 6    | -     | 22.0 | 17.6 | 1012.4   | WSW  | 9    | -     | 30.7 | 14.8 |
| 23       | Bordeaux   | 1014.9   | WSW  | 7    | -     | 18.5 | 17.3 | 1015.4   | W    | 11   | 6     | 23.1 | 16.6 |
| 24       | Rome       | 1014.4   | ESE  | 2    | 0     | 22.5 | 17.0 | 1014.5   | S    | 16   | 2     | 30.0 | 22.5 |
| 25       | Ajaccio    | 1013.5   | NE   | 3    | -     | 22.2 | 16.5 | 1014.1   | WSW  | 12   | 1     | 28.7 | 20.7 |
| 26       | Barcelona  | -        | ENE  | 3    | -     | 24.0 | 22.0 | 1014.7   | SE   | 8    | 2     | 28.2 | 21.7 |
| 27       | Majorca    | 1013.9   | -    | 0    | 0     | 22.1 | 20.0 | 1013.9   | SW   | 16   | 0     | 31.4 | 18.0 |
| 28       | Madrid     | 1011.0   | E    | 4    | 0     | 22.6 | 15.0 | 1010.4   | S    | 10   | 0     | 29.7 | 7.6  |
| 29       | Lisbon     | 1017.8   | NNW  | 4    | -     | 18.6 | -    | 1015.9   | NNW  | 14   | 2     | 24.5 | 21.1 |
| 30       | Athens     | 1012.7   | N    | 2    | -     | 26.4 | 18.1 | 1014.0   | N    | 8    | 1     | 35.2 | 13.4 |
| 31       | Malta      | 1015.1   | NW   | 4    | 0     | 26.3 | 3.8  | 1015.4   | W    | 6    | 0     | 35.4 | 6.4  |
| 32       | Gibraltar  | 1012.9   | SW   | 15   | 0     | 22.8 | 20.6 | 1012.3   | SSW  | 14   | 0     | 26.9 | 20.4 |

# Daily Weather Summary for Monday 10 July 2017



## Daily Weather Summary for Monday 10 July 2017



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 11 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Tuesday 11 July 2017

Through the early hours of Tuesday, rain began to approach the west of UK, initially light rain affecting Northern Ireland, Wales and the northwest of England. Elsewhere it was fairly dry, although there were a few showers across Scotland where it also turned chilly. Through the day rain in the north continued to push eastwards, whilst another area of rain arrived across Wales and parts of south western and southern England. This rain became heavy in places creating some surface water flooding as it was the first rain of the month for some areas. Through the afternoon the rain continued to push eastwards into southeast England, whilst further north it started to turn brighter across Northern Ireland and Scotland with some sunny spells. However a few showers developed here. On the whole temperatures were close to normal across the brighter north, but where it was cloudier and wetter further south and east temperatures were a few degrees below normal, particularly across eastern England.

### Daily Extremes

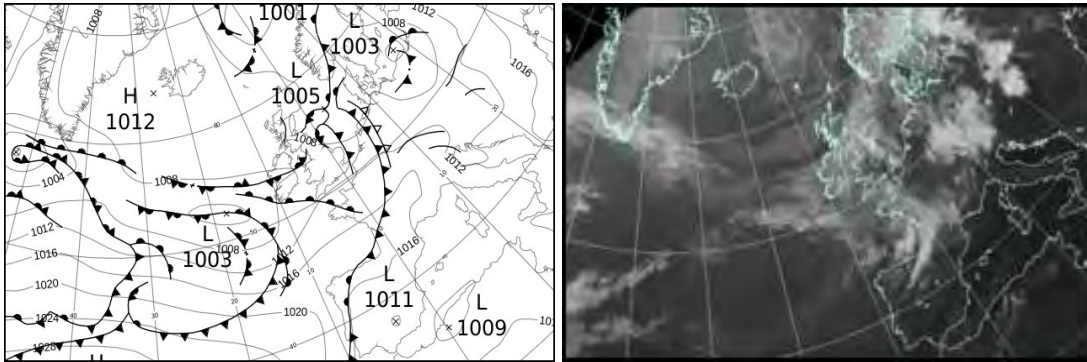
|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>21.5°C</b> Manston (Kent, 49 mAMSL)   |
| <i>Lowest Maximum</i>                  | <b>13.2°C</b> Fair Isle (Shetland, 57 mAMSL)<br>also Bingley, No 2 (West Yorkshire, 262 mAMSL) |
| <i>Highest Minimum</i>                 | <b>15.6°C</b> Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)                             |
| <i>Lowest Minimum</i>                  | <b>3.6°C</b> Islay: Port Ellen (Argyll (in Strathclyde Region), 17 mAMSL)                      |
| <i>Lowest Grass Minimum</i>            | <b>-0.1°C</b> Machrihanish (Argyll (in Strathclyde Region), 10 mAMSL)                          |
| <i>Most Rainfall</i>                   | <b>40.8mm</b> Kenley Airfield (Greater London, 170 mAMSL)                                      |
| <i>Most Sunshine</i>                   | <b>15.0hr</b> Strathy East (Sutherland, 68 mAMSL)  |
| <i>Highest Gust</i>                    | <b>43Kt 49mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)                         |
| <i>Highest Gust (mountain)</i>         | <b>27Kt 31mph</b> Great Dun Fell No 2 (Cumbria, 847 mAMSL)                                     |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

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

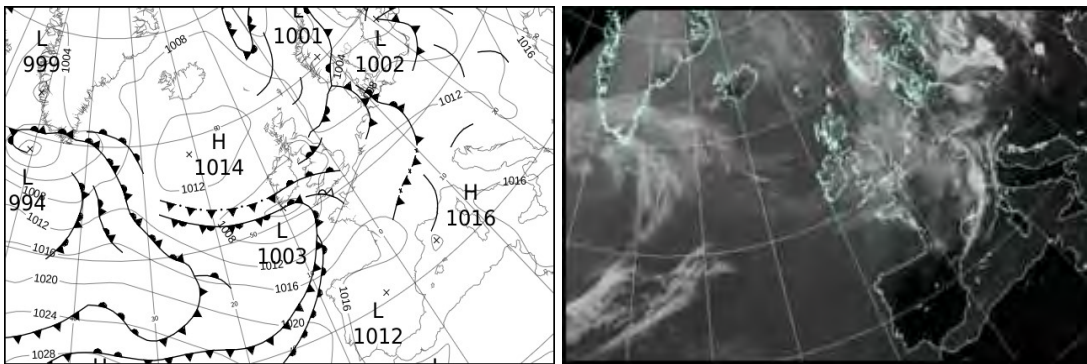


## Daily Weather Summary for Tuesday 11 July 2017

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



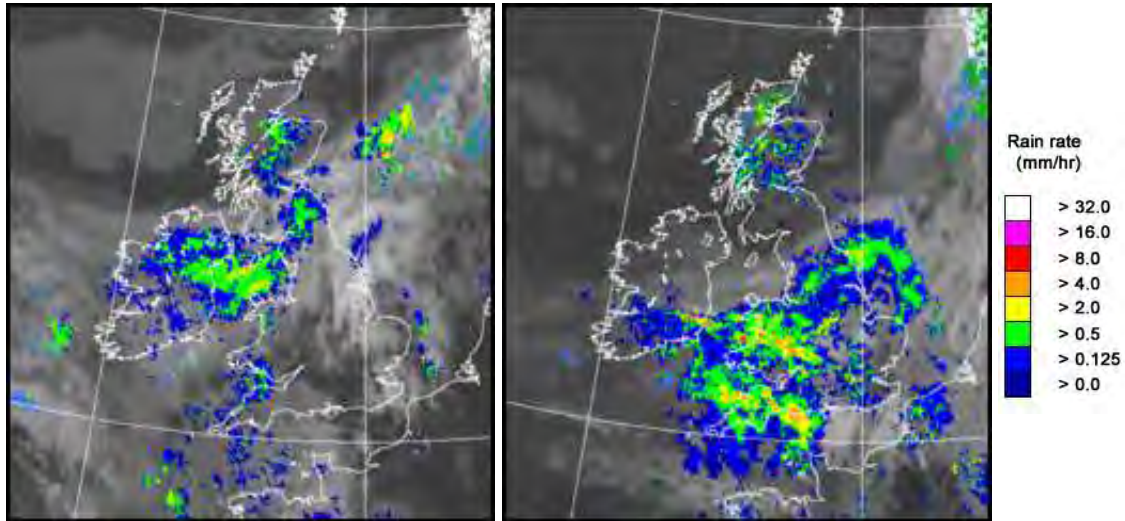
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



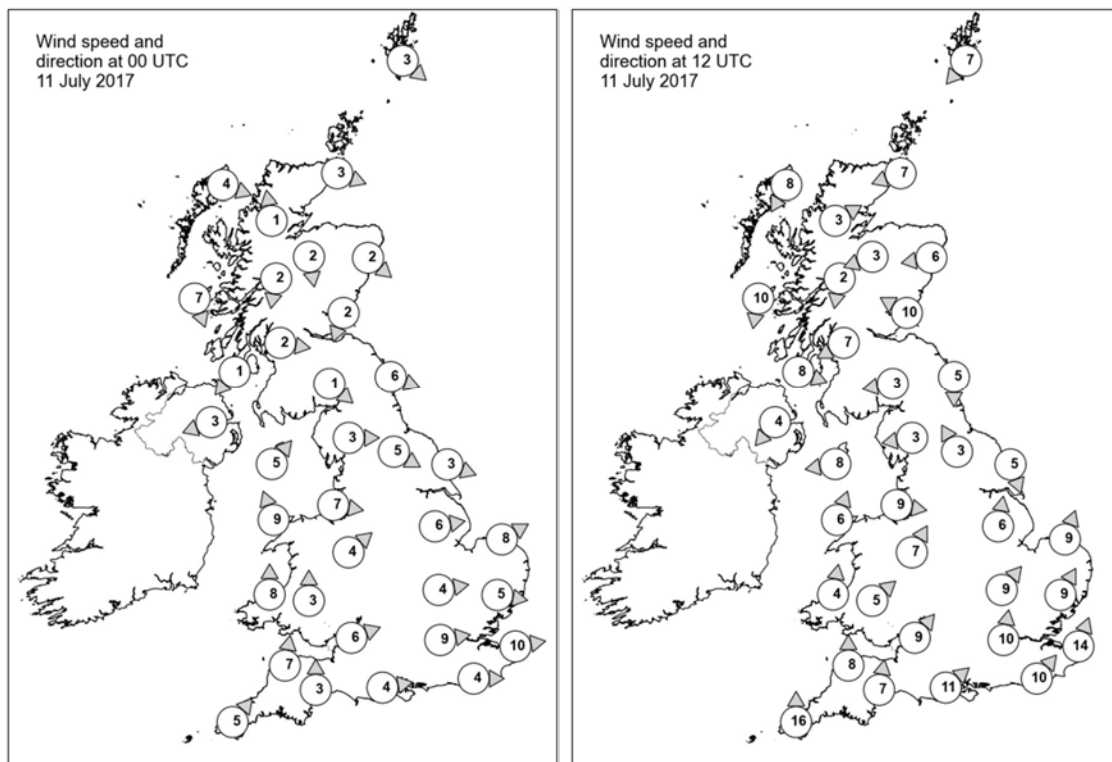
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Tuesday 11 July 2017

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 11 July 2017

### 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          | 1008.3   | NW   | 3    | 7     | 10.1 | 7.2  | 1008.6   | NE   | 7    | 7     | 12.3 | 5.4  |
| 2        | Wick             | 1008.4   | WNW  | 3    | 8     | 9.6  | 8.4  | 1009.3   | ENE  | 7    | 0     | 13.5 | 8.4  |
| 3        | Stomoway         | 1008.7   | WNW  | 4    | 3     | 7.5  | 6.5  | 1009.8   | NNE  | 8    | 8     | 13.6 | 10.7 |
| 4        | Loch Glascarnoch | 1009.0   | S    | 1    | 8     | 8.7  | 7.5  | 1009.4   | WSW  | 3    | 8     | 11.9 | 8.4  |
| 5        | Aviemore         | 1008.3   | N    | 2    | 7     | 8.7  | 8.0  | 1008.5   | ENE  | 3    | 8     | 14.0 | 7.7  |
| 6        | Dyce             | 1007.9   | NW   | 2    | 8     | 11.4 | 9.3  | 1009.1   | E    | 6    | 8     | 12.2 | 9.2  |
| 7        | Tulloch Bridge   | 1008.7   | N    | 2    | 8     | 9.3  | 8.8  | 1009.2   | N    | 2    | 8     | 12.6 | 9.3  |
| 8        | Tiree            | 1008.7   | NNW  | 7    | 3     | 8.7  | 7.1  | 1009.0   | N    | 10   | 0     | 14.5 | 10.0 |
| 9        | Leuchars         | 1007.8   | NNE  | 2    | 8     | 11.4 | 9.9  | 1008.9   | ESE  | 10   | 8     | 15.0 | 10.3 |
| 10       | Bishopton        | 1007.8   | W    | 2    | 8     | 10.3 | 9.7  | 1008.0   | ENE  | 7    | 7     | 14.7 | 10.3 |
| 11       | Machrihanish     | 1008.4   | NE   | 1    | 8     | 9.5  | 7.6  | 1007.9   | WNW  | 8    | 3     | 14.2 | 9.4  |
| 12       | Boulmer          | 1007.5   | WNW  | 6    | 8     | 11.6 | 10.8 | 1008.7   | N    | 5    | 8     | 12.7 | 11.4 |
| 13       | Eskdalemuir      | 1008.5   | NW   | 1    | 8     | 9.1  | 8.1  | 1007.5   | E    | 3    | 4     | 15.3 | 10.2 |
| 14       | Aldergrove       | 1008.6   | ENE  | 3    | 8     | 11.1 | 9.8  | 1008.0   | NE   | 4    | 8     | 15.4 | 7.4  |
| 15       | Shap             | 1008.8   | W    | 3    | 8     | 9.4  | 6.7  | 1008.0   | E    | 3    | 8     | 12.7 | 8.6  |
| 16       | Leeming          | 1008.3   | WNW  | 5    | 7     | 12.7 | 8.2  | 1008.6   | SSE  | 3    | 8     | 11.9 | 10.4 |
| 17       | Ronaldsway       | 1008.6   | SW   | 5    | 8     | 13.2 | 11.4 | 1007.6   | E    | 8    | 7     | 15.1 | 11.2 |
| 18       | Bridlington      | 1007.2   | WNW  | 3    | 8     | 14.1 | 12.4 | 1008.4   | NNW  | 5    | 8     | 12.1 | 9.8  |
| 19       | Crosby           | 1009.2   | W    | 7    | 8     | 14.9 | 10.2 | 1007.1   | W    | 9    | 8     | 16.5 | 13.8 |
| 20       | Valley           | 1008.5   | SSE  | 9    | 8     | 14.8 | 12.7 | 1007.2   | SSW  | 6    | 8     | 15.0 | 13.3 |
| 21       | Waddington       | 1008.9   | W    | 6    | 7     | 13.8 | 10.6 | 1007.9   | S    | 6    | 8     | 15.8 | 14.0 |
| 22       | Shawbury         | 1009.7   | SW   | 4    | 7     | 12.4 | 11.3 | 1007.5   | SSW  | 7    | 8     | 15.0 | 13.7 |
| 23       | Weybourne        | 1008.3   | WSW  | 8    | 6     | 15.1 | 14.6 | 1008.7   | SSW  | 9    | 7     | 18.4 | 13.4 |
| 24       | Bedford          | 1009.8   | W    | 4    | 4     | 13.5 | 11.1 | 1008.5   | SW   | 9    | 8     | 18.6 | 13.5 |
| 25       | Aberporth        | 1009.4   | S    | 8    | 7     | 13.4 | 12.2 | 1007.1   | S    | 4    | 8     | 14.9 | 14.3 |
| 26       | Sennybridge      | 1010.5   | S    | 3    | 8     | 11.3 | 10.9 | 1007.8   | SW   | 5    | 8     | 13.8 | 12.8 |
| 27       | Wattisham        | 1009.4   | W    | 5    | 7     | 13.6 | 12.9 | 1009.2   | SSW  | 9    | 6     | 18.7 | 12.2 |
| 28       | Filton           | 1010.6   | WSW  | 6    | 1     | 13.9 | 11.5 | 1008.5   | SW   | 9    | 8     | 16.4 | 14.4 |
| 29       | Heathrow         | 1010.2   | W    | 9    | 8     | 16.0 | 10.3 | 1009.2   | S    | 10   | 8     | 18.0 | 15.9 |
| 30       | Manston          | 1009.8   | W    | 10   | 7     | 15.4 | 12.3 | 1010.4   | SSW  | 14   | 8     | 20.1 | 14.3 |
| 31       | Chivenor         | 1010.9   | S    | 7    | 8     | 15.0 | 14.2 | 1008.0   | S    | 8    | 8     | 15.7 | 14.1 |
| 32       | Exeter           | 1011.1   | S    | 3    | 8     | 14.5 | 12.6 | 1008.7   | S    | 7    | 8     | 15.5 | 14.8 |
| 33       | Herstmonceux     | 1010.7   | W    | 4    | 7     | 14.7 | 11.2 | 1011.1   | SW   | 10   | 8     | 15.8 | 13.9 |
| 34       | Hurn             | 1011.2   | W    | 4    | 8     | 14.0 | 11.3 | 1010.0   | SW   | 11   | 8     | 16.5 | 13.9 |
| 35       | Camborne         | 1011.6   | SW   | 5    | 8     | 14.7 | 13.7 | 1006.2   | S    | 16   | 8     | 15.1 | 14.8 |

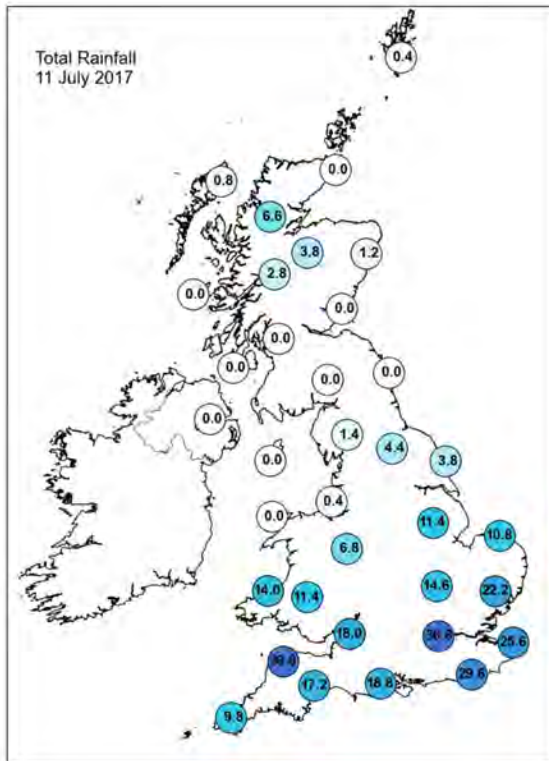
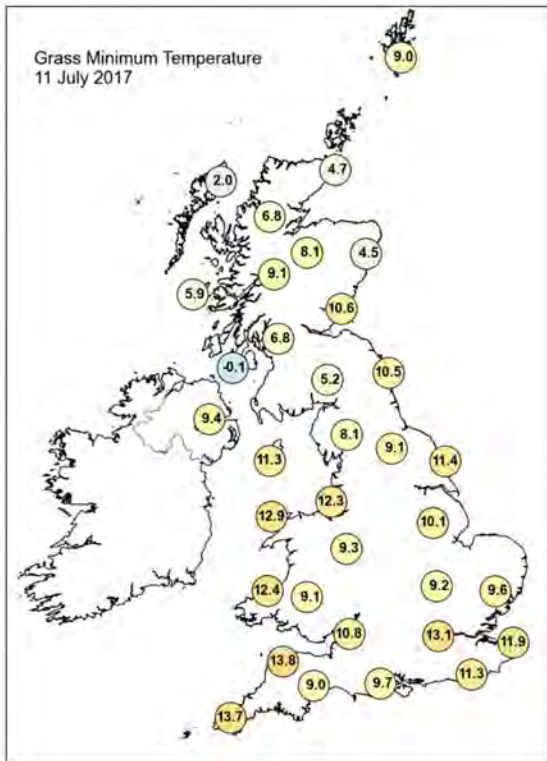
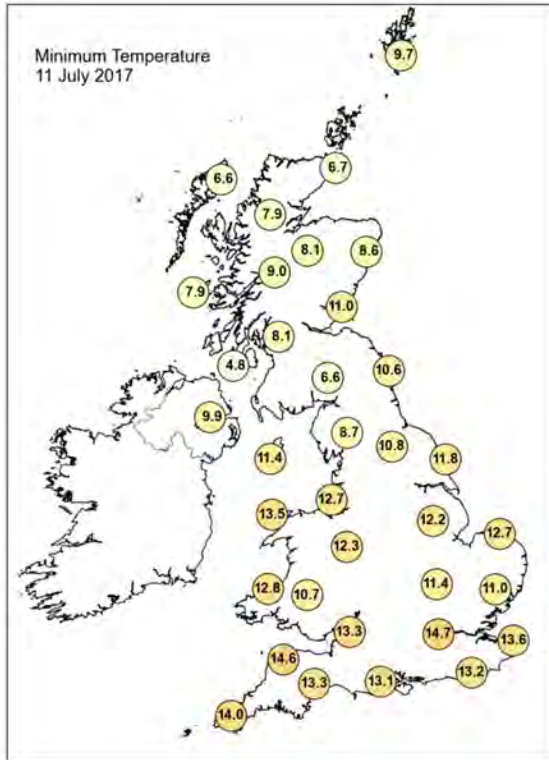
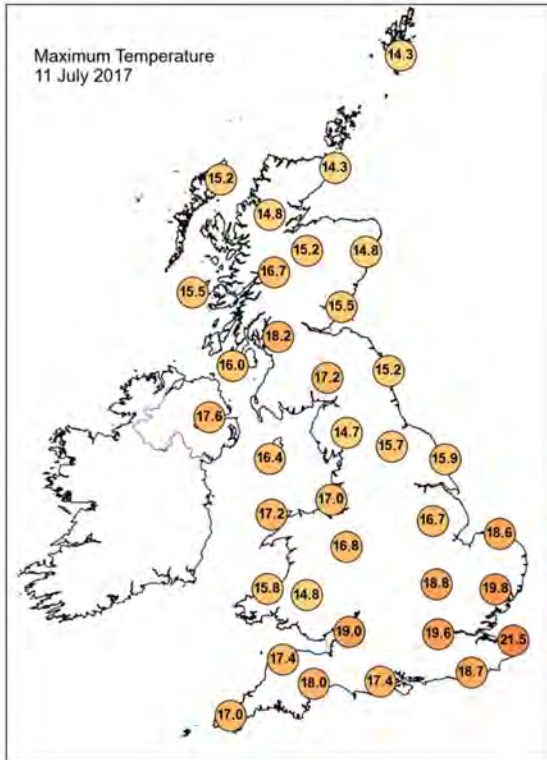
## Daily Weather Summary for Tuesday 11 July 2017

### 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   | 1009.4   | SSW  | 6    | 7     | 13.8 | 8.0  | 1009.1   | SW   | 10   | 7     | 20.8 | 11.1 |
| 2        | Helsinki   | 1013.5   | SE   | 2    | 7     | 15.0 | 13.2 | 1008.0   | ESE  | 17   | 8     | 20.3 | 13.9 |
| 3        | Stockholm  | 1008.5   | ESE  | 6    | -     | 14.3 | 12.5 | 1003.6   | N    | 6    | -     | 19.0 | 12.8 |
| 4        | Oslo       | 1006.1   | S    | 4    | -     | 14.1 | 13.5 | 1003.5   | S    | 8    | 7     | 16.6 | 13.5 |
| 5        | Reykjavik  | 1010.6   | NW   | 7    | 1     | 10.1 | 7.4  | 1010.8   | WNW  | 3    | 3     | 13.7 | 4.4  |
| 6        | Moscow     | 1015.4   | -    | 0    | 0     | 11.7 | 10.8 | 1016.3   | -    | 0    | 6     | 23.9 | 11.9 |
| 7        | Kiev       | 1015.9   | WSW  | 4    | 0     | 20.4 | 12.0 | 1012.4   | SSW  | 6    | 7     | 28.6 | 16.5 |
| 8        | Warsaw     | 1007.2   | SE   | 6    | 4     | 19.9 | 17.3 | 1008.5   | W    | 10   | 8     | 20.1 | 18.8 |
| 9        | Berlin     | 1007.1   | W    | 14   | -     | 16.7 | 15.1 | 1010.2   | W    | 6    | -     | 22.4 | 13.3 |
| 10       | De Bilt    | 1008.7   | SSW  | 4    | 0     | 16.1 | 15.6 | 1010.7   | WSW  | 10   | 8     | 19.1 | 13.2 |
| 11       | Dublin     | 1007.9   | E    | 6    | 7     | 12.8 | 12.4 | 1007.5   | ENE  | 10   | 8     | 13.2 | 11.6 |
| 12       | Cork       | 1009.0   | SW   | 4    | 7     | 12.1 | 11.3 | 1004.6   | ENE  | 14   | 7     | 14.2 | 13.7 |
| 13       | Sofia      | 1016.4   | SSE  | 6    | 0     | 22.3 | 14.7 | 1012.8   | NNE  | 2    | 1     | 32.0 | 18.0 |
| 14       | Belgrade   | 1010.9   | SE   | 6    | 0     | 28.3 | 18.2 | 1011.6   | WSW  | 4    | 1     | 37.4 | 13.4 |
| 15       | Budapest   | 1010.4   | ENE  | 2    | 6     | 19.8 | 18.6 | 1013.3   | W    | 10   | 3     | 27.5 | 16.8 |
| 16       | Prague     | 1008.7   | N    | 2    | -     | 20.6 | 15.3 | 1012.3   | N    | 4    | 7     | 21.0 | 15.1 |
| 17       | Munich     | 1013.2   | SSW  | 10   | 8     | 17.6 | 15.2 | 1013.8   | SSW  | 10   | 5     | 23.7 | 11.4 |
| 18       | Strasbourg | 1013.5   | S    | 9    | 8     | 16.8 | 16.2 | 1014.5   | SSW  | 5    | -     | 23.9 | 13.7 |
| 19       | Paris      | 1014.1   | SW   | 2    | 4     | 15.1 | 13.1 | 1013.6   | SSW  | 9    | 2     | 21.4 | 14.3 |
| 20       | Jersey     | 1013.2   | WSW  | 8    | 8     | 15.4 | 14.5 | 1011.7   | S    | 14   | 7     | 19.2 | 13.8 |
| 21       | Milan      | 1012.3   | N    | 2    | 0     | 21.9 | 19.5 | 1013.5   | W    | 5    | 7     | 27.6 | 17.7 |
| 22       | Marseille  | 1014.6   | SE   | 5    | -     | 21.9 | 16.4 | 1014.9   | W    | 5    | -     | 28.7 | 15.6 |
| 23       | Bordeaux   | 1017.4   | SW   | 2    | 8     | 17.6 | 15.9 | 1017.0   | W    | 6    | -     | 23.7 | 13.0 |
| 24       | Rome       | 1015.8   | E    | 5    | 1     | 23.3 | 22.4 | 1016.5   | SSW  | 11   | 0     | 29.5 | 21.9 |
| 25       | Ajaccio    | 1015.1   | E    | 3    | -     | 21.5 | 17.7 | 1015.1   | SW   | 6    | 1     | 29.5 | 21.2 |
| 26       | Barcelona  | 1015.2   | ENE  | 8    | 4     | 25.2 | 22.3 | 1016.4   | SSE  | 9    | 3     | 27.4 | 20.5 |
| 27       | Majorca    | -        | -    | 2    | -     | 23.0 | 20.0 | 1015.1   | SW   | 13   | 1     | 31.1 | 21.7 |
| 28       | Madrid     | 1012.4   | N    | 4    | 2     | 19.3 | 9.5  | 1012.3   | SSW  | 8    | 0     | 31.5 | 9.0  |
| 29       | Lisbon     | 1016.1   | N    | 14   | -     | 17.5 | -    | 1016.6   | NNW  | 8    | 0     | 27.5 | 18.3 |
| 30       | Athens     | 1014.4   | N    | 3    | -     | 29.3 | 9.4  | 1015.0   | SSW  | 6    | 0     | 34.8 | 12.8 |
| 31       | Malta      | 1016.1   | WSW  | 1    | 0     | 24.9 | 13.4 | 1017.9   | WSW  | 9    | 0     | 33.5 | 10.5 |
| 32       | Gibraltar  | 1013.1   | NE   | 4    | 0     | 23.0 | 21.7 | 1015.4   | ENE  | 9    | 4     | 20.7 | 19.5 |

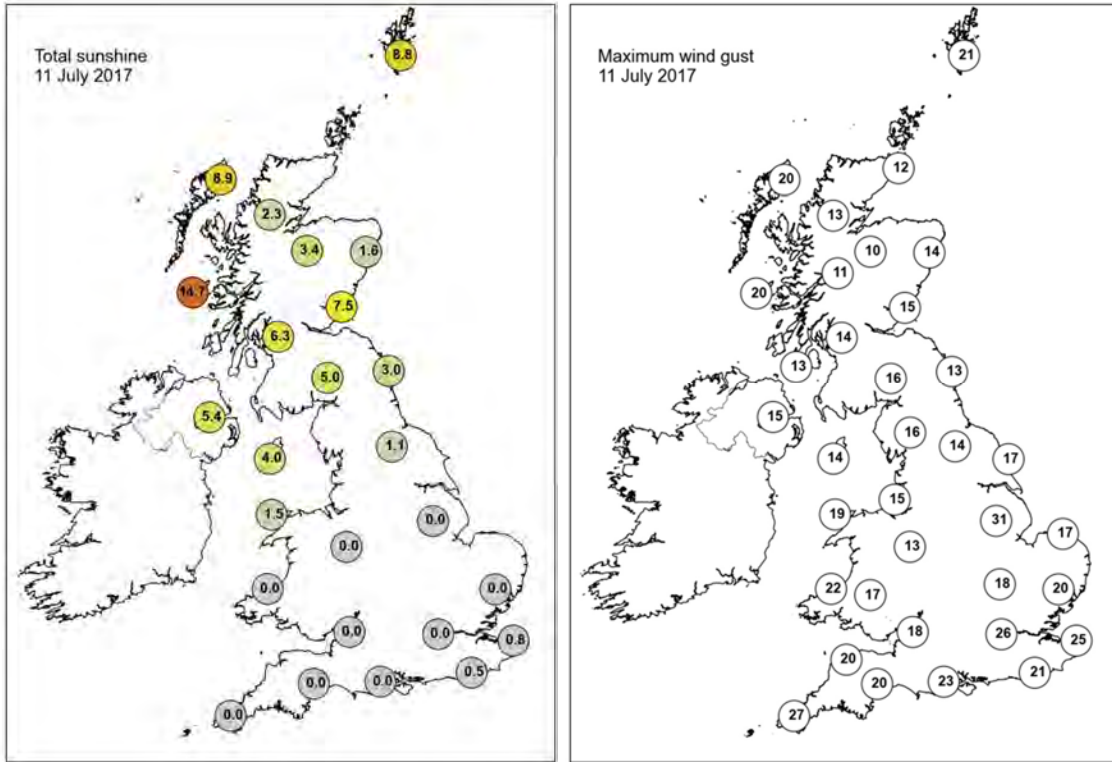


## Daily Weather Summary for Tuesday 11 July 2017





## Daily Weather Summary for Tuesday 11 July 2017



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 12 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Wednesday 12 July 2017

It was wet across southern England through the early hours with some particularly heavy rain across the southeast and parts of the southwest of England. The cloud and rain kept it mild though with temperatures staying in the mid teens. In contrast, elsewhere it was much drier with clear skies and this meant that temperatures fell away in Scotland.

Overnight cloud and rain cleared away from the far southeast of England during the early morning to leave a fine day, with good spells of sunshine across the UK. The best of the sunshine was seen in coastal areas, particularly where sea breezes developed. It felt pleasantly warm in the sunshine too.

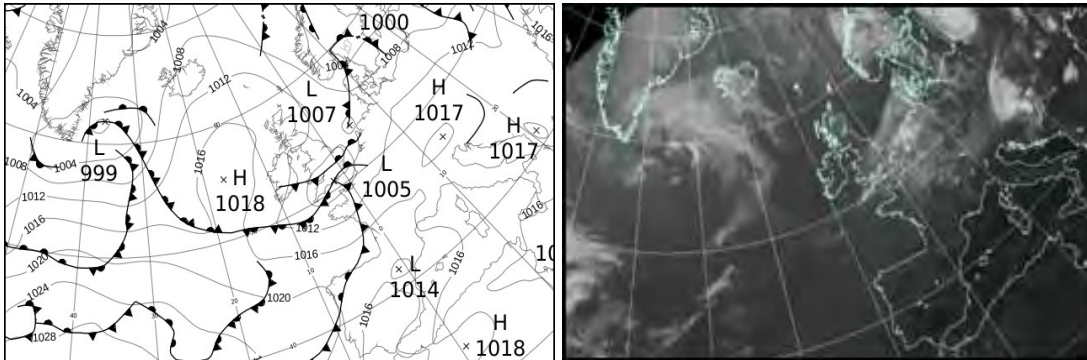
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>23.1°C</b> Castlederg (Tyrone, 49 mAMSL)  |
| <i>Lowest Maximum</i>                  | <b>13.7°C</b> Fair Isle (Shetland, 57 mAMSL)   |
| <i>Highest Minimum</i>                 | <b>15.2°C</b> Chivenor (Devon, 6 mAMSL)  |
| <i>Lowest Minimum</i>                  | <b>1.6°C</b> Kinbrace, Hatchery (Sutherland, 103 mAMSL)  |
| <i>Lowest Grass Minimum</i>            | <b>-0.5°C</b> Stornoway Airport (Western Isles, 15 mAMSL)  |
| <i>Most Rainfall</i>                   | <b>2.0mm</b> Larkhill (Wiltshire, 132 mAMSL)<br>also Linkenholt Post Office (Hampshire, 197 mAMSL)         |
| <i>Most Sunshine</i>                   | <b>16.0hr</b> Morecambe No 2 (Lancashire, 7 mAMSL)<br>also Tiree (Argyll (in Strathclyde Region), 9 mAMSL) |
| <i>Highest Gust</i>                    | <b>34Kt 39mph</b> Weybourne (Norfolk, 21 mAMSL)  |
| <i>Highest Gust (mountain)</i>         | <b>31Kt 36mph</b> Aonach Mor (Inverness-shire, 1130 mAMSL)   |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

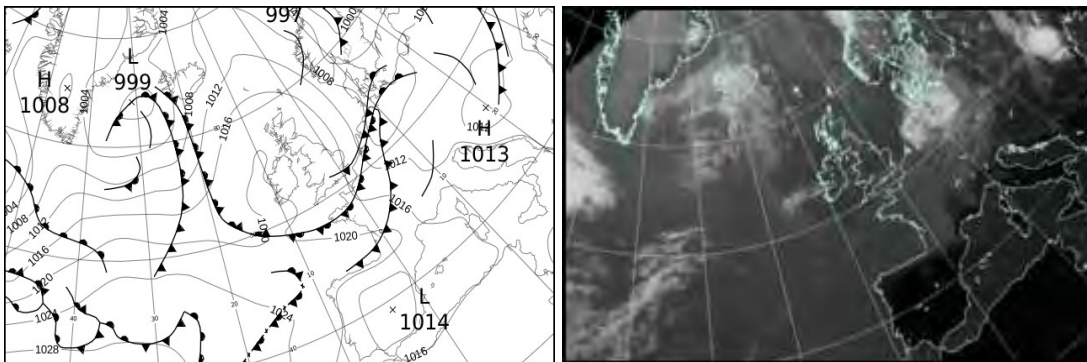
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Wednesday 12 July 2017

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



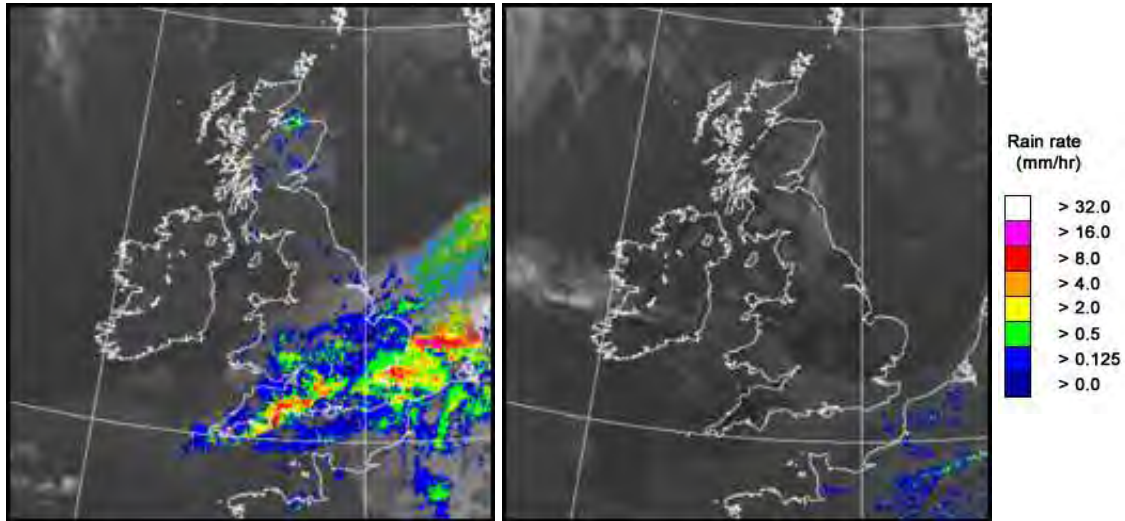
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



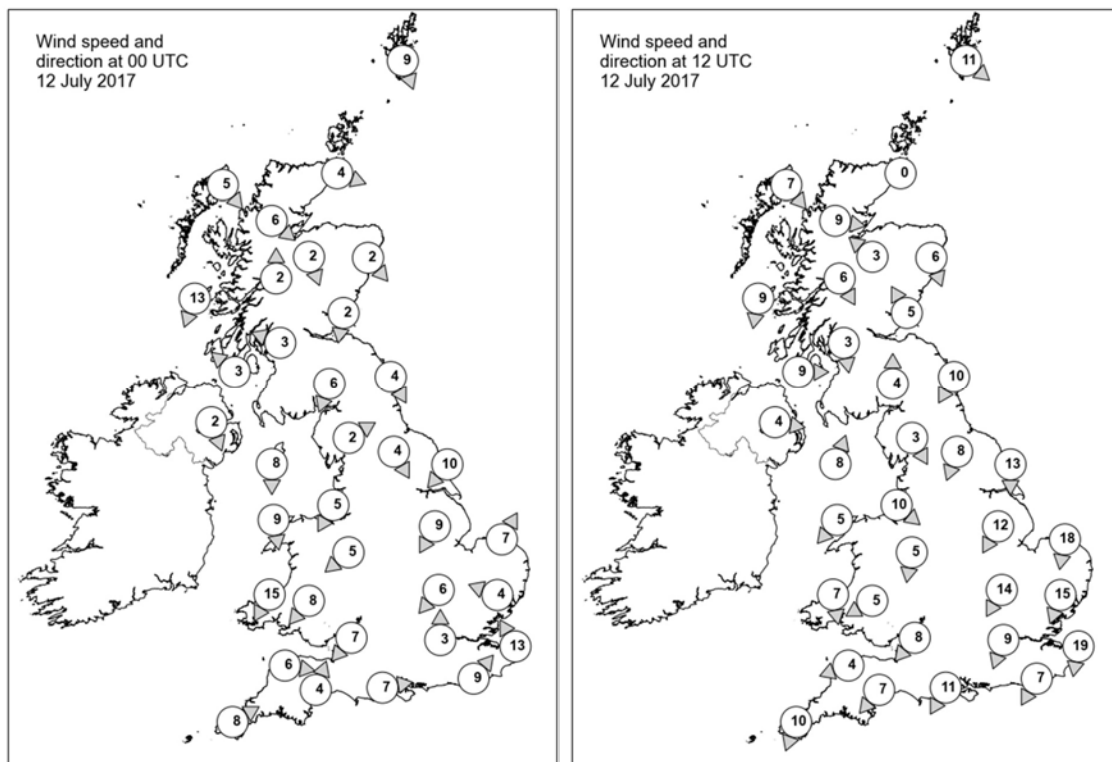
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Wednesday 12 July 2017

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 12 July 2017

### 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          | 1012.1   | NNW  | 9    | 1     | 8.6  | 6.9  | 1015.6   | NW   | 11   | 3     | 13.3 | 4.1  |
| 2        | Wick             | 1013.9   | WNW  | 4    | 4     | 7.2  | 6.6  | 1017.6   | -    | 0    | 1     | 15.4 | 7.3  |
| 3        | Stomoway         | 1014.9   | NW   | 5    | 0     | 7.4  | 5.9  | 1018.5   | NW   | 7    | 7     | 14.8 | 9.0  |
| 4        | Loch Glascarnoch | 1014.6   | NW   | 6    | 8     | 9.2  | 8.2  | 1018.4   | W    | 9    | 6     | 14.6 | 5.8  |
| 5        | Aviemore         | 1013.8   | NNW  | 2    | 7     | 9.6  | 8.1  | 1017.7   | SE   | 3    | 7     | 16.0 | 8.4  |
| 6        | Dyce             | 1013.3   | NW   | 2    | 7     | 10.5 | 8.4  | 1017.8   | NNW  | 6    | 6     | 15.5 | 7.3  |
| 7        | Tulloch Bridge   | 1014.3   | S    | 2    | 7     | 9.6  | 8.2  | 1018.4   | NNW  | 6    | 1     | 16.1 | 4.5  |
| 8        | Tiree            | 1013.7   | NNE  | 13   | 0     | 11.1 | 8.1  | 1019.3   | N    | 9    | 0     | 14.3 | 9.4  |
| 9        | Leuchars         | 1013.1   | N    | 2    | 8     | 11.5 | 10.2 | 1018.2   | SSE  | 5    | 8     | 15.7 | 10.4 |
| 10       | Bishopton        | 1013.1   | ESE  | 3    | 0     | 10.1 | 6.9  | 1018.1   | N    | 3    | 5     | 17.9 | 8.2  |
| 11       | Machrihanish     | 1012.2   | SE   | 3    | 8     | 12.8 | 8.6  | 1019.1   | W    | 9    | 0     | 15.3 | 10.5 |
| 12       | Boulmer          | 1012.3   | NNW  | 4    | 3     | 10.4 | 9.4  | 1018.7   | NNE  | 10   | 6     | 15.3 | 11.1 |
| 13       | Eskdalemuir      | 1013.1   | NNE  | 6    | 4     | 8.6  | 7.8  | 1018.5   | S    | 4    | 5     | 15.2 | 10.3 |
| 14       | Aldergrove       | 1012.4   | NNW  | 2    | 1     | 8.9  | 8.2  | 1019.2   | W    | 4    | 0     | 17.7 | 10.1 |
| 15       | Shap             | 1012.1   | WSW  | 2    | 0     | 6.9  | 6.7  | 1018.5   | NNW  | 3    | 2     | 16.3 | 7.5  |
| 16       | Leeming          | 1011.0   | NNW  | 4    | 6     | 9.9  | 9.4  | 1018.5   | NNE  | 8    | 4     | 17.6 | 7.7  |
| 17       | Ronaldsway       | 1010.6   | N    | 8    | 1     | 13.4 | 9.8  | 1019.6   | SSW  | 8    | 3     | 16.6 | 10.4 |
| 18       | Bridlington      | 1009.5   | NE   | 10   | 8     | 13.1 | 11.0 | 1017.7   | N    | 13   | 3     | 16.6 | 10.5 |
| 19       | Crosby           | 1010.0   | NNE  | 5    | 0     | 9.0  | 8.3  | 1018.9   | NW   | 10   | 6     | 18.3 | 12.5 |
| 20       | Valley           | 1009.8   | N    | 9    | 1     | 13.5 | 11.8 | 1019.1   | NE   | 5    | 2     | 18.7 | 6.9  |
| 21       | Waddington       | 1008.8   | NNE  | 9    | 8     | 11.9 | 11.4 | 1017.7   | NNE  | 12   | 3     | 18.0 | 7.1  |
| 22       | Shawbury         | 1008.8   | NE   | 5    | 8     | 13.1 | 11.9 | 1018.1   | N    | 5    | 3     | 18.9 | 8.3  |
| 23       | Weybourne        | 1007.8   | SSW  | 7    | 8     | 13.9 | 13.7 | 1016.8   | N    | 18   | 5     | 16.8 | 11.8 |
| 24       | Bedford          | 1007.1   | NE   | 6    | 8     | 13.8 | 13.6 | 1017.1   | NNE  | 14   | 6     | 18.2 | 8.5  |
| 25       | Aberporth        | 1008.0   | NNE  | 15   | 7     | 14.5 | 13.0 | 1019.0   | N    | 7    | 0     | 16.3 | 11.7 |
| 26       | Sennybridge      | 1007.7   | NE   | 8    | 8     | 12.7 | 12.5 | 1018.7   | ENE  | 5    | 6     | 15.8 | 8.6  |
| 27       | Wattisham        | 1007.2   | ESE  | 4    | 8     | 13.7 | 13.3 | 1016.0   | NNE  | 15   | 3     | 16.7 | 8.2  |
| 28       | Filton           | 1005.9   | NE   | 7    | 8     | 14.3 | 14.1 | 1018.5   | NE   | 8    | 7     | 17.2 | 10.1 |
| 29       | Heathrow         | 1005.1   | S    | 3    | 8     | 15.5 | 15.3 | 1016.9   | NNE  | 9    | 7     | 17.9 | 10.3 |
| 30       | Manston          | 1006.8   | SSE  | 13   | 8     | 15.1 | 15.0 | 1015.8   | N    | 19   | 7     | 17.3 | 11.2 |
| 31       | Chivenor         | 1005.7   | W    | 6    | 8     | 16.2 | 16.0 | 1018.2   | ENE  | 4    | 2     | 19.8 | 11.3 |
| 32       | Exeter           | 1005.3   | SSW  | 4    | 8     | 16.5 | 16.1 | 1018.0   | NE   | 7    | 5     | 18.0 | 11.8 |
| 33       | Herstmonceux     | 1006.0   | SW   | 9    | 8     | 16.2 | 16.1 | 1015.7   | NNE  | 7    | 8     | 18.1 | 13.5 |
| 34       | Hurn             | 1005.6   | W    | 7    | 8     | 16.6 | 16.0 | 1017.7   | NNE  | 11   | 8     | 16.6 | 11.9 |
| 35       | Camborne         | 1006.3   | WSW  | 8    | 8     | 15.3 | 15.1 | 1018.2   | NNE  | 10   | 5     | 17.8 | 13.6 |

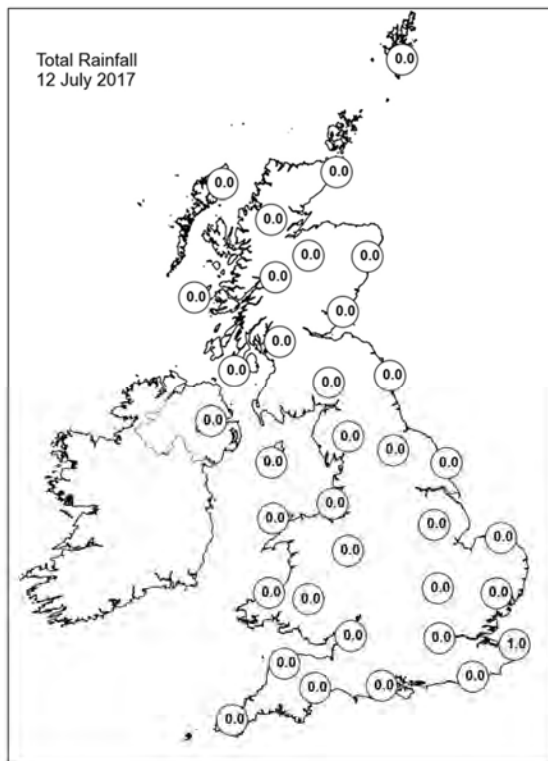
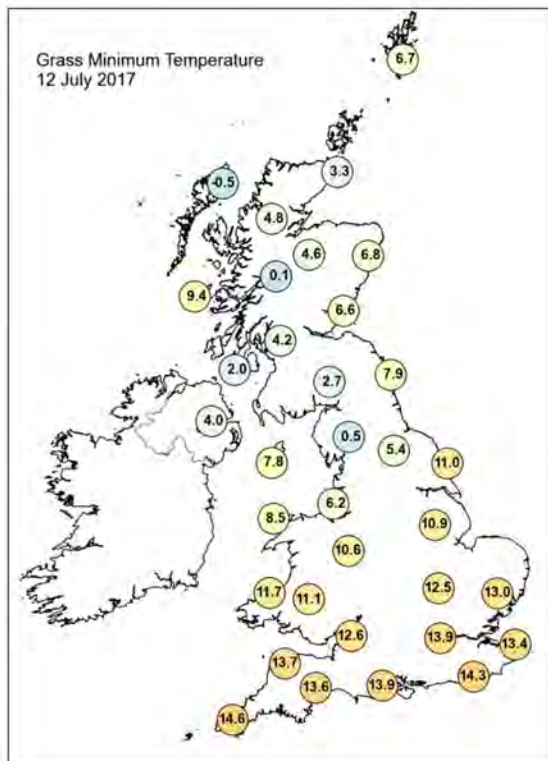
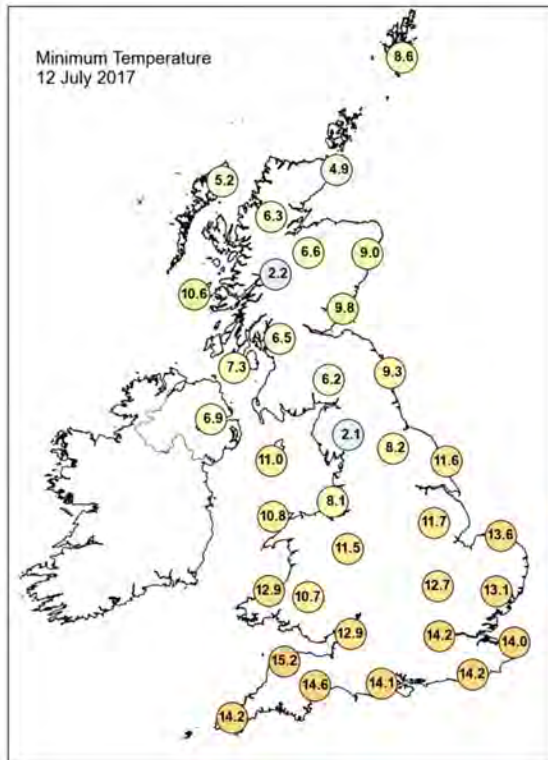
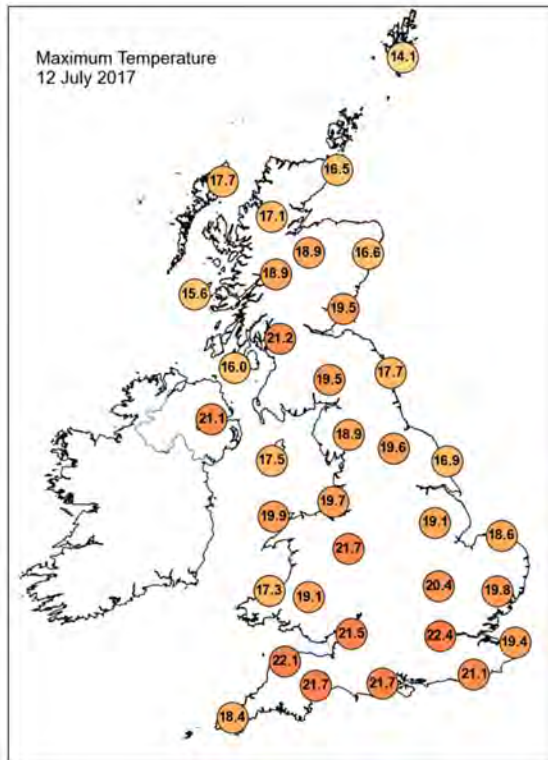


## Daily Weather Summary for Wednesday 12 July 2017

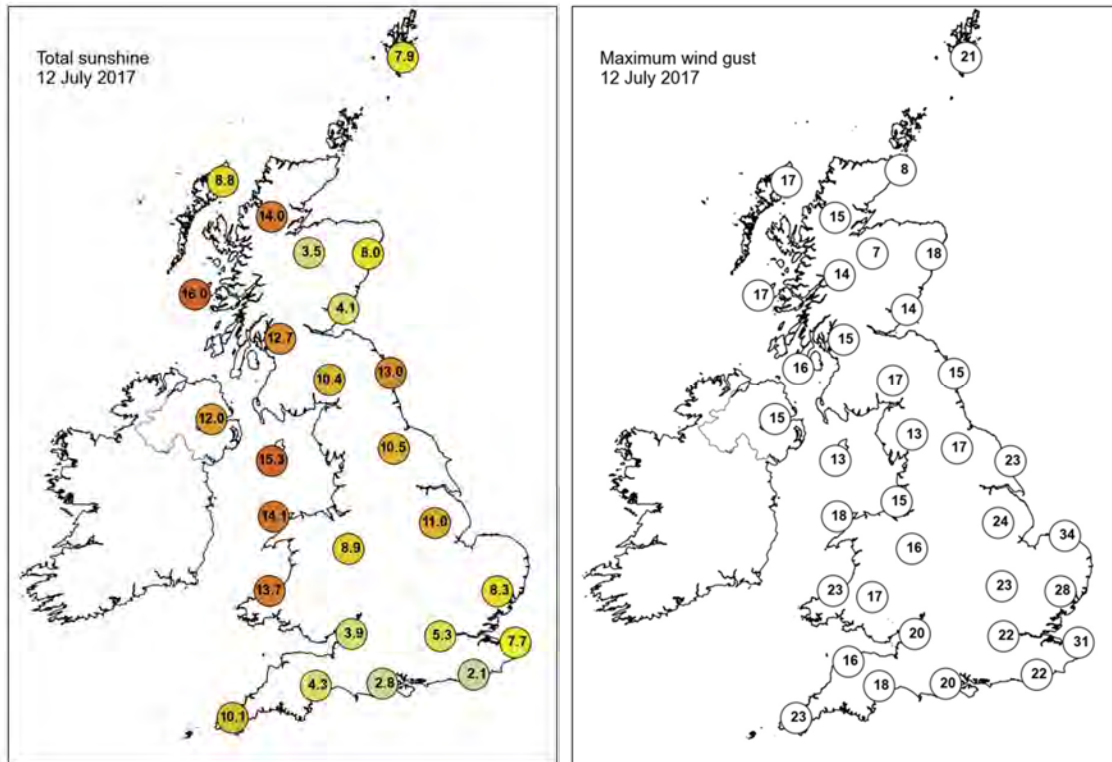
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1009.7   | N    | 2    | 7     | 13.5 | 11.0 | 1006.2   | S    | 6    | 7     | 19.0 | 12.0 |
| 2        | Helsinki   | 1001.0   | S    | 8    | 8     | 17.0 | 16.8 | 1000.2   | W    | 14   | 8     | 19.1 | 16.2 |
| 3        | Stockholm  | 1002.5   | -    | 0    | -     | 12.6 | 12.2 | 1000.8   | SW   | 8    | -     | 21.0 | 9.8  |
| 4        | Oslo       | 999.8    | S    | 8    | -     | 15.0 | 14.4 | 1003.1   | N    | 8    | 7     | 15.9 | 6.6  |
| 5        | Reykjavik  | 1009.4   | S    | 6    | 8     | 10.7 | 6.9  | 1004.7   | SSE  | 12   | 8     | 11.3 | 9.0  |
| 6        | Moscow     | 1015.9   | -    | 0    | 0     | 14.6 | 12.4 | 1013.0   | SSE  | 4    | 8     | 18.0 | 13.9 |
| 7        | Kiev       | 1009.8   | SSW  | 8    | 3     | 23.1 | 13.7 | 1009.8   | WNW  | 6    | 7     | 29.4 | 13.6 |
| 8        | Warsaw     | 1011.3   | W    | 4    | 7     | 16.3 | 15.3 | 1009.8   | SSW  | 6    | 4     | 25.0 | 14.8 |
| 9        | Berlin     | 1011.6   | SSW  | 6    | -     | 18.1 | 15.1 | 1007.7   | SW   | 6    | -     | 19.2 | 15.5 |
| 10       | De Bilt    | 1009.8   | SSW  | 4    | 8     | 15.7 | 14.8 | 1010.0   | N    | 10   | 8     | 15.7 | 14.1 |
| 11       | Dublin     | 1012.2   | NW   | 6    | 1     | 7.2  | 6.5  | 1019.6   | E    | 8    | 5     | 18.4 | 10.8 |
| 12       | Cork       | 1012.0   | N    | 10   | 1     | 12.6 | 10.1 | 1019.7   | W    | 4    | 6     | 17.6 | 7.5  |
| 13       | Sofia      | 1014.7   | SE   | 4    | 2     | 21.8 | 15.6 | 1010.5   | N    | 4    | 3     | 31.8 | 13.3 |
| 14       | Belgrade   | 1011.5   | SSE  | 2    | 4     | 26.0 | 17.0 | 1012.9   | W    | 4    | 6     | 30.0 | 16.8 |
| 15       | Budapest   | 1015.0   | WSW  | 10   | 7     | 19.5 | 16.9 | 1012.7   | SW   | 6    | 4     | 28.0 | 16.0 |
| 16       | Prague     | 1014.2   | N    | 2    | -     | 15.9 | 13.0 | 1008.6   | N    | 4    | 6     | 25.0 | 14.0 |
| 17       | Munich     | 1015.1   | S    | 4    | 8     | 18.0 | 13.9 | 1010.8   | SSW  | 12   | 7     | 24.2 | 14.5 |
| 18       | Strasbourg | 1014.1   | SW   | 3    | 8     | 17.9 | 15.7 | 1012.7   | SSW  | 14   | 8     | 21.9 | 17.5 |
| 19       | Paris      | 1012.1   | SW   | 5    | 8     | 16.8 | 12.9 | 1013.7   | NW   | 14   | 7     | 23.5 | 14.2 |
| 20       | Jersey     | 1008.8   | SW   | 14   | 8     | 16.8 | 16.4 | 1016.8   | NNE  | 13   | 7     | 17.2 | 14.5 |
| 21       | Milan      | 1013.5   | WSW  | 2    | 0     | 22.4 | 17.6 | 1012.8   | SSW  | 5    | 4     | 28.2 | 17.0 |
| 22       | Marseille  | 1015.5   | E    | 4    | -     | 21.9 | 16.0 | 1015.5   | W    | 9    | -     | 33.2 | 10.5 |
| 23       | Bordeaux   | 1017.4   | SW   | 5    | 7     | 17.5 | 14.8 | 1021.0   | W    | 15   | 8     | 20.2 | 16.2 |
| 24       | Rome       | 1015.9   | NE   | 5    | 1     | 23.0 | 22.1 | 1014.7   | WSW  | 10   | 3     | 29.5 | 21.5 |
| 25       | Ajaccio    | 1015.4   | NE   | 3    | -     | 21.1 | 15.2 | 1016.2   | SSW  | 13   | 1     | 29.1 | 21.6 |
| 26       | Barcelona  | -        | ENE  | 2    | -     | 25.0 | 22.0 | 1017.0   | SW   | 13   | 1     | 28.5 | 23.0 |
| 27       | Majorca    | 1016.5   | N    | 4    | 1     | 23.0 | 19.6 | 1017.7   | SW   | 14   | 0     | 30.5 | 22.1 |
| 28       | Madrid     | 1015.3   | N    | 4    | 0     | 21.5 | 11.2 | 1014.3   | SW   | 9    | 0     | 34.9 | 5.8  |
| 29       | Lisbon     | 1017.7   | NNW  | 14   | -     | 19.9 | 18.0 | 1017.8   | NNW  | 6    | 1     | 31.0 | 22.8 |
| 30       | Athens     | 1013.5   | N    | 1    | -     | 25.6 | 16.7 | 1011.6   | SSW  | 4    | 0     | 35.8 | 17.4 |
| 31       | Malta      | 1017.4   | W    | 4    | 0     | 24.3 | 18.0 | 1015.9   | WSW  | 9    | 0     | 33.0 | 17.9 |
| 32       | Gibraltar  | 1016.2   | E    | 5    | 0     | 21.9 | 20.7 | 1018.3   | E    | 8    | 1     | 24.9 | 22.3 |

## Daily Weather Summary for Wednesday 12 July 2017



## Daily Weather Summary for Wednesday 12 July 2017



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 13 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Thursday 13 July 2017

It was mostly dry across the UK through the early hours of the morning. However, some patchy cloud slowly drifted eastwards across the country, accompanied by an occasional, mainly light, shower in places. It was a mild start to the day for the most part, especially in the south, but temperatures fell over some parts of the north under light winds and clear skies, parts of Scotland saw temperatures of only a few degrees above freezing.

After a chilly start, especially in the north, most areas saw a fine day on Thursday with some bright or sunny spells. However, a few chiefly light showers broke out during the day, roughly in a line from Dartmoor to The Wash. Then later in the day thickening cloud introduced some more general showery rain to western parts of Scotland and the west of Northern Ireland, this then moved south-eastwards during the evening. In the sunshine temperatures reached the low to mid twenties Celsius, around average for the time of year.

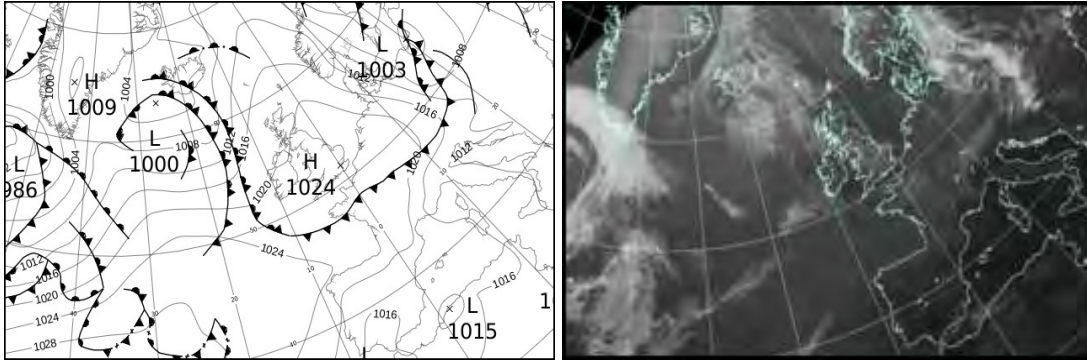
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>23.7°C</b> Nantwich, Reaseheath Hall (Cheshire, 40 mAMSL)  |
| <i>Lowest Maximum</i>                  | <b>14.3°C</b> Harris: Quidnish (Western Isles, 13 mAMSL)      |
| <i>Highest Minimum</i>                 | <b>16.1°C</b> Bognor Regis (West Sussex, 7 mAMSL)             |
| <i>Lowest Minimum</i>                  | <b>2.7°C</b> Cromdale (Moray (in Highland Region), 193 mAMSL) |
| <i>Lowest Grass Minimum</i>            | <b>-0.9°C</b> Balmoral (Aberdeenshire, 283 mAMSL)             |
| <i>Most Rainfall</i>                   | <b>9.2mm</b> Cluanie Inn No 3 (Ross & Cromarty, 223 mAMSL)    |
| <i>Most Sunshine</i>                   | <b>13.8hr</b> Shoeburyness, Landwick (Essex, 2 mAMSL)         |
| <i>Highest Gust</i>                    | <b>34Kt 39mph</b> Magilligan No 2 (Londonderry, 6 mAMSL)      |
| <i>Highest Gust (mountain)</i>         | <b>43Kt 49mph</b> Aonach Mor (Inverness-shire, 1130 mAMSL)    |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

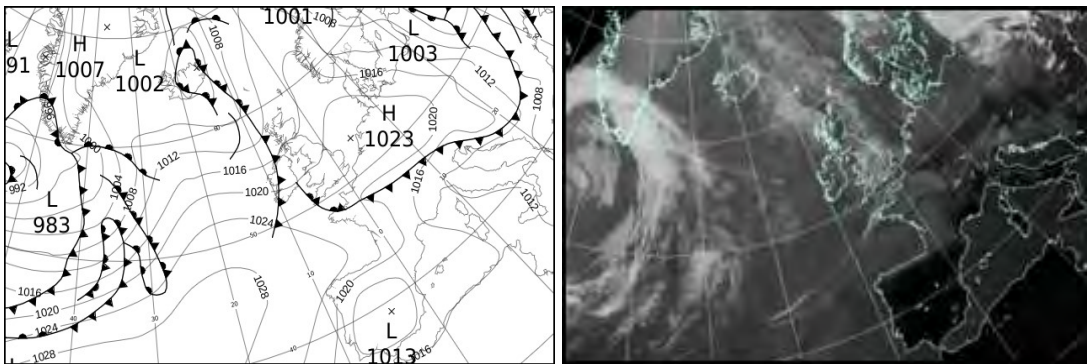
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Thursday 13 July 2017

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



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

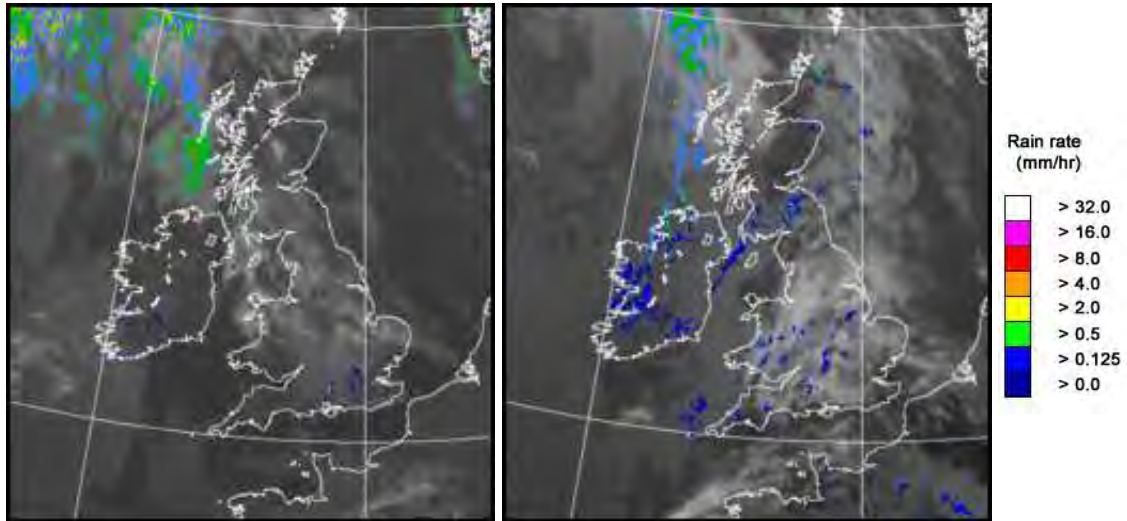


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

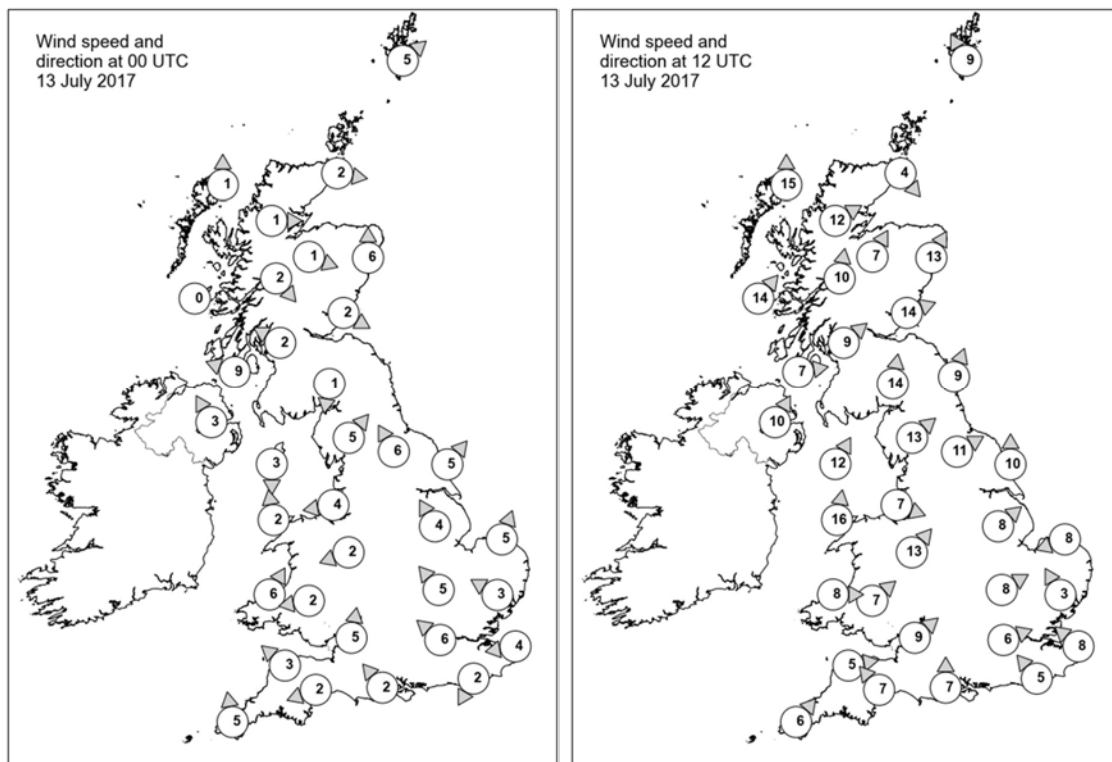


## Daily Weather Summary for Thursday 13 July 2017

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 13 July 2017

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

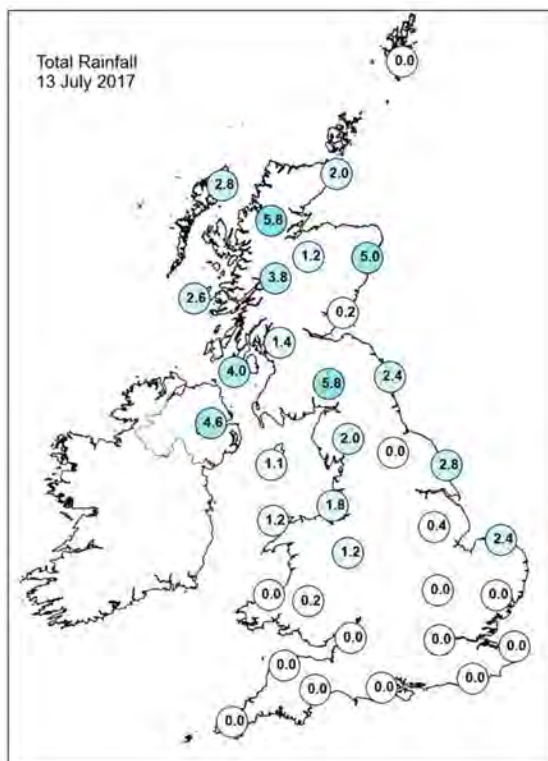
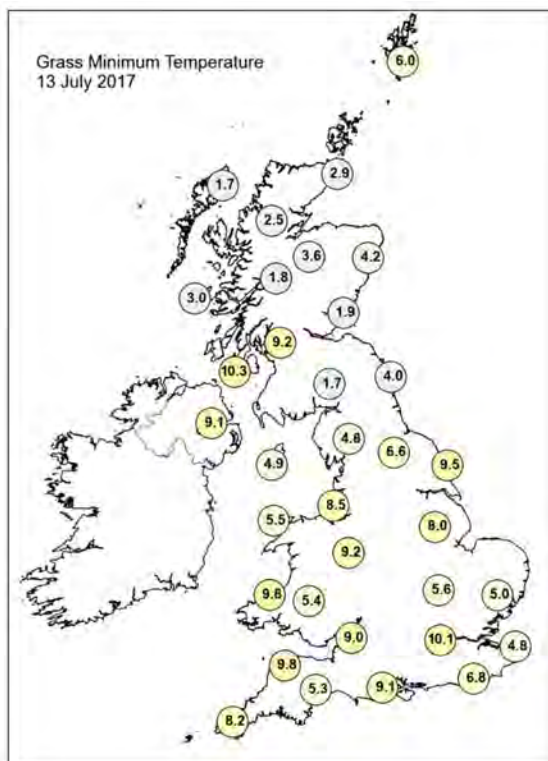
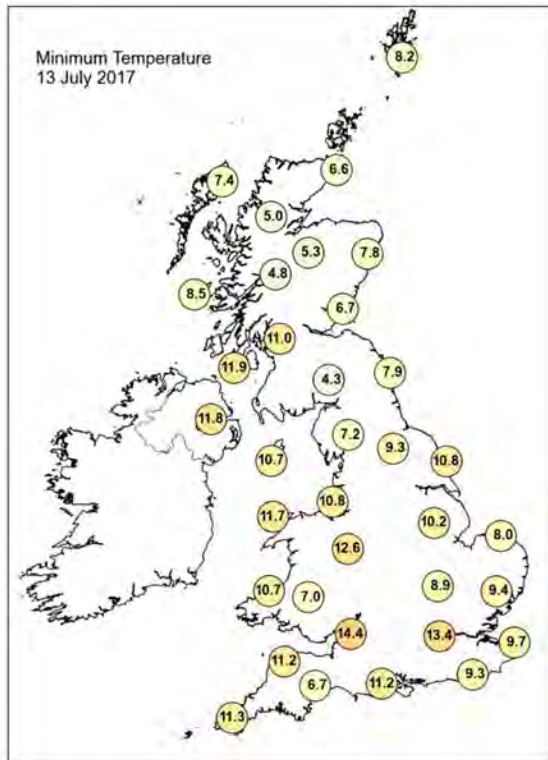
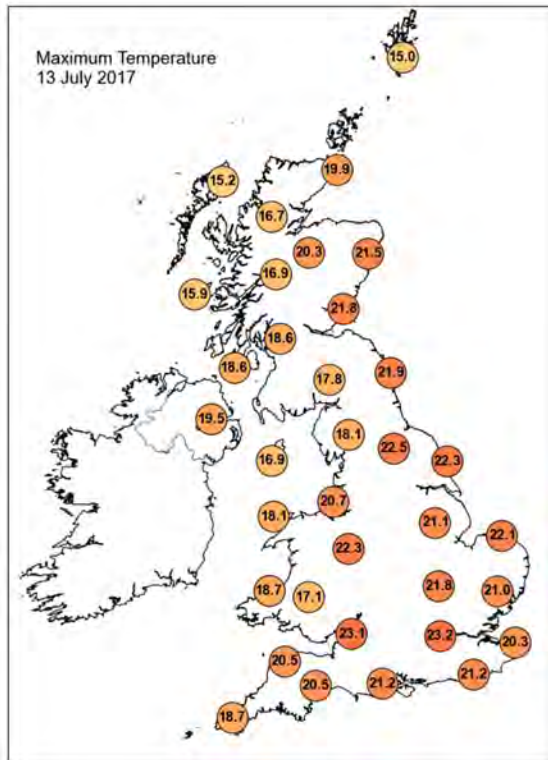
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1018.3   | SW   | 5    | 7     | 9.6  | 8.9  | 1014.8   | SSE  | 9    | 0     | 13.8 | 10.6 |
| 2        | Wick             | 1019.3   | W    | 2    | 8     | 9.3  | 6.9  | 1013.6   | NW   | 4    | 7     | 18.7 | 7.6  |
| 3        | Stornoway        | 1018.3   | S    | 1    | 7     | 8.4  | 7.2  | 1012.8   | S    | 15   | 8     | 14.9 | 10.5 |
| 4        | Loch Glascarnoch | 1019.6   | W    | 1    | 7     | 7.3  | 5.5  | 1014.2   | WSW  | 12   | 6     | 15.1 | 6.7  |
| 5        | Aviemore         | 1019.6   | WNW  | 1    | 0     | 7.3  | 6.0  | 1013.8   | SSW  | 7    | 4     | 17.9 | 6.8  |
| 6        | Dyce             | 1019.6   | S    | 6    | 2     | 11.0 | 9.2  | 1014.0   | SSW  | 13   | 7     | 20.0 | 10.5 |
| 7        | Tulloch Bridge   | 1020.7   | NW   | 2    | 3     | 7.5  | 6.6  | 1015.6   | S    | 10   | 5     | 15.7 | 7.2  |
| 8        | Tiree            | 1019.0   | -    | 0    | 6     | 8.7  | 8.1  | 1015.0   | SW   | 14   | 8     | 14.8 | 11.1 |
| 9        | Leuchars         | 1019.6   | WNW  | 2    | 1     | 9.6  | 8.8  | 1015.6   | WSW  | 14   | 5     | 20.0 | 11.0 |
| 10       | Bishopton        | 1020.1   | ESE  | 2    | 7     | 12.2 | 10.6 | 1016.4   | SW   | 9    | 8     | 17.1 | 11.9 |
| 11       | Machrihanish     | 1019.4   | ESE  | 9    | 8     | 14.2 | 11.5 | 1016.8   | W    | 7    | 8     | 16.8 | 10.9 |
| 12       | Boulmer          | 1020.9   | -    | -    | 7     | 11.8 | 8.4  | 1017.2   | SSW  | 9    | 8     | 18.4 | 11.1 |
| 13       | Eskdalemuir      | 1022.3   | N    | 1    | 7     | 6.5  | 5.5  | 1017.7   | S    | 14   | 7     | 14.9 | 13.5 |
| 14       | Aldergrove       | 1019.6   | SSE  | 3    | 7     | 14.6 | 8.8  | 1017.7   | SSW  | 10   | 8     | 16.4 | 11.9 |
| 15       | Shap             | 1022.1   | SW   | 5    | 2     | 9.1  | 5.8  | 1019.1   | SW   | 13   | 4     | 17.0 | 9.7  |
| 16       | Leeming          | 1022.4   | SSE  | 6    | 0     | 11.6 | 9.2  | 1018.6   | WSW  | 11   | 7     | 21.8 | 7.6  |
| 17       | Ronaldsway       | 1021.1   | N    | 3    | 6     | 11.1 | 6.8  | 1019.1   | SSW  | 12   | 7     | 15.6 | 13.4 |
| 18       | Bridlington      | 1022.6   | SW   | 5    | 2     | 12.4 | 9.3  | 1019.0   | S    | 10   | 1     | 19.1 | 13.5 |
| 19       | Crosby           | 1021.5   | E    | 4    | 8     | 11.2 | 9.1  | 1019.9   | WNW  | 7    | 6     | 19.2 | 13.0 |
| 20       | Valley           | 1021.5   | S    | 2    | 2     | 13.3 | 10.7 | 1020.2   | S    | 16   | 3     | 17.8 | 13.4 |
| 21       | Waddington       | 1023.1   | SSE  | 4    | 2     | 10.9 | 8.8  | 1020.6   | SW   | 8    | 7     | 18.8 | 11.3 |
| 22       | Shawbury         | 1021.9   | ENE  | 2    | 7     | 14.5 | 9.8  | 1019.8   | SW   | 13   | 7     | 20.7 | 9.8  |
| 23       | Weybourne        | 1023.4   | SSW  | 5    | 0     | 8.3  | 8.0  | 1021.3   | ENE  | 8    | 2     | 19.1 | 11.9 |
| 24       | Bedford          | 1023.5   | SE   | 5    | 6     | 9.8  | 7.7  | 1021.8   | WSW  | 8    | 8     | 19.6 | 8.2  |
| 25       | Aberporth        | 1021.8   | SSW  | 6    | 8     | 13.0 | 9.9  | 1020.9   | W    | 8    | 8     | 16.4 | 13.5 |
| 26       | Sennybridge      | 1023.2   | E    | 2    | 0     | 7.3  | 6.7  | 1021.0   | SW   | 7    | 7     | 16.4 | 12.6 |
| 27       | Wattisham        | 1023.5   | ESE  | 3    | 0     | 12.0 | 8.1  | 1021.6   | SSE  | 3    | 6     | 19.5 | 7.4  |
| 28       | Filton           | 1022.1   | S    | 5    | 8     | 15.6 | 10.9 | 1021.4   | SW   | 9    | 5     | 20.6 | 10.6 |
| 29       | Heathrow         | 1023.5   | SE   | 6    | 7     | 15.8 | 10.5 | 1022.0   | WSW  | 6    | 8     | 20.1 | 9.7  |
| 30       | Manston          | 1023.5   | E    | 4    | 0     | 12.5 | 9.2  | 1022.5   | SE   | 8    | 4     | 18.4 | 7.5  |
| 31       | Chivenor         | 1022.3   | SE   | 3    | 6     | 14.9 | 11.6 | 1021.6   | W    | 5    | 1     | 20.3 | 13.2 |
| 32       | Exeter           | 1022.3   | ENE  | 2    | 0     | 10.1 | 9.6  | 1021.6   | SE   | 7    | 6     | 18.8 | 11.4 |
| 33       | Herstmonceux     | 1023.7   | NNE  | 2    | 0     | 10.9 | 10.2 | 1022.2   | SE   | 5    | 4     | 20.2 | 10.7 |
| 34       | Hurn             | 1022.8   | SE   | 2    | 7     | 14.8 | 14.0 | 1022.1   | S    | 7    | 3     | 20.5 | 8.0  |
| 35       | Camborne         | 1022.2   | S    | 5    | 2     | 14.1 | 13.6 | 1022.1   | SW   | 6    | 7     | 18.3 | 13.3 |

## Daily Weather Summary for Thursday 13 July 2017

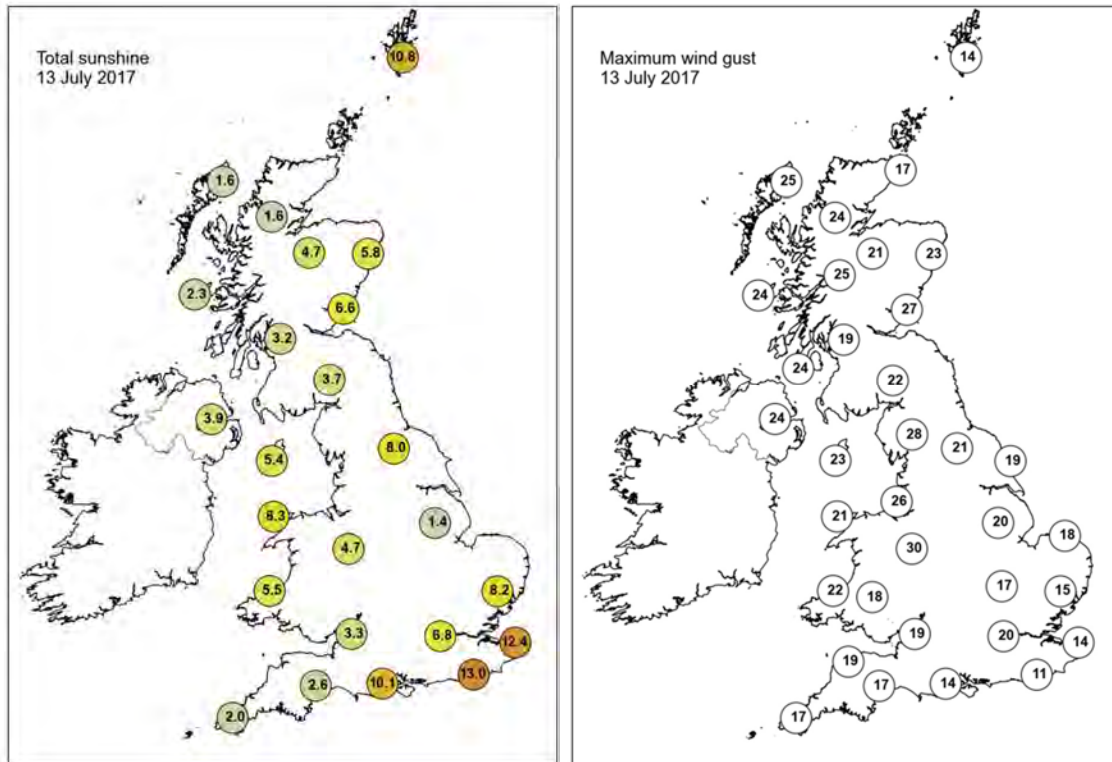
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1000.4   | SSE  | 2    | 7     | 15.8 | 14.1 | 999.4    | S    | 12   | 7     | 20.8 | 15.4 |
| 2        | Helsinki   | 1003.2   | SSW  | 8    | 0     | 13.2 | 12.8 | 1004.6   | WSW  | 6    | 7     | 16.3 | 12.6 |
| 3        | Stockholm  | 1003.6   | WNW  | 6    | -     | 13.9 | 9.6  | 1007.9   | W    | 16   | -     | 18.7 | 3.7  |
| 4        | Oslo       | 1010.1   | NE   | 4    | -     | 8.7  | 6.5  | 1011.5   | NE   | 4    | 5     | 17.0 | 5.6  |
| 5        | Reykjavik  | 1002.3   | S    | 3    | 8     | 10.8 | 8.9  | 1004.8   | WSW  | 6    | 8     | 11.4 | 9.4  |
| 6        | Moscow     | 1009.3   | SE   | 2    | 8     | 16.6 | 15.8 | 1007.4   | SSE  | 2    | 8     | 20.8 | 17.9 |
| 7        | Kiev       | 1007.9   | -    | 0    | 7     | 21.1 | 15.6 | 1006.1   | NNW  | 6    | 8     | 18.1 | 15.4 |
| 8        | Warsaw     | 1004.5   | SSE  | 2    | 7     | 17.7 | 16.4 | 1011.8   | WNW  | 19   | 6     | 17.9 | 12.6 |
| 9        | Berlin     | 1013.7   | WNW  | 16   | -     | 13.8 | 11.4 | 1020.4   | WNW  | 14   | -     | 17.6 | 7.7  |
| 10       | De Bilt    | 1022.4   | W    | 2    | 0     | 9.0  | 8.9  | 1022.3   | E    | 2    | 8     | 18.5 | 9.6  |
| 11       | Dublin     | 1020.9   | SW   | 6    | 6     | 13.2 | 9.2  | 1019.3   | WSW  | 14   | 7     | 17.1 | 12.3 |
| 12       | Cork       | 1021.9   | SW   | 4    | 1     | 11.3 | 10.2 | 1020.2   | W    | 8    | 7     | 19.6 | 11.9 |
| 13       | Sofia      | 1010.8   | S    | 4    | 2     | 21.1 | 11.9 | 1008.1   | NW   | 6    | 3     | 30.3 | 14.4 |
| 14       | Belgrade   | 1009.9   | ESE  | 2    | 5     | 25.1 | 16.1 | 1015.0   | NNW  | 4    | 1     | 27.1 | 12.0 |
| 15       | Budapest   | 1011.8   | -    | 0    | 7     | 20.7 | 16.1 | 1016.1   | NW   | 14   | 2     | 22.5 | 8.6  |
| 16       | Prague     | 1014.7   | W    | 6    | -     | 15.6 | 12.2 | 1021.1   | NW   | 10   | 5     | 17.3 | 6.4  |
| 17       | Munich     | 1019.9   | SSW  | 8    | 8     | 15.0 | 11.8 | 1020.1   | SSW  | 4    | 1     | 21.0 | 7.6  |
| 18       | Strasbourg | 1021.2   | NNW  | 6    | -     | 14.7 | 12.9 | 1020.6   | N    | 5    | -     | 22.7 | 10.2 |
| 19       | Paris      | 1021.6   | NE   | 10   | 7     | 16.9 | 10.3 | 1020.0   | E    | 4    | 7     | 23.7 | 13.0 |
| 20       | Jersey     | 1021.7   | ENE  | 7    | 7     | 16.0 | 13.6 | 1021.3   | W    | 8    | 6     | 20.2 | 13.5 |
| 21       | Milan      | 1011.5   | WSW  | 2    | 0     | 24.1 | 18.3 | 1012.2   | E    | 6    | 1     | 31.0 | 15.7 |
| 22       | Marseille  | 1015.8   | WNW  | 17   | -     | 24.4 | 13.0 | 1014.9   | NW   | 19   | -     | 30.6 | 11.0 |
| 23       | Bordeaux   | 1022.7   | N    | 2    | 8     | 18.1 | 15.9 | 1022.3   | SW   | 7    | 7     | 22.0 | 18.6 |
| 24       | Rome       | 1013.6   | N    | 1    | 2     | 22.9 | 22.2 | 1011.7   | WSW  | 12   | 0     | 30.7 | 23.6 |
| 25       | Ajaccio    | 1015.7   | ENE  | 3    | -     | 21.8 | 18.0 | 1014.4   | SSW  | 11   | 1     | 28.0 | 19.8 |
| 26       | Barcelona  | 1019.4   | E    | 3    | 2     | 25.7 | 23.0 | 1018.4   | SW   | 17   | 2     | 29.2 | 21.9 |
| 27       | Majorca    | -        | ENE  | 11   | -     | 26.0 | 24.0 | 1018.1   | SW   | 13   | 0     | 32.2 | 19.3 |
| 28       | Madrid     | 1016.3   | NW   | 6    | 0     | 25.3 | 12.1 | 1013.1   | SW   | 8    | 0     | 36.8 | 9.0  |
| 29       | Lisbon     | 1017.5   | N    | 10   | -     | 23.8 | 18.5 | 1016.9   | NNW  | 10   | 3     | 31.8 | 18.5 |
| 30       | Athens     | 1007.9   | N    | 1    | -     | 26.2 | 20.3 | 1006.8   | SSW  | 4    | 1     | 35.8 | 14.2 |
| 31       | Malta      | 1013.0   | NW   | 11   | 0     | 27.1 | 20.9 | 1011.5   | NNW  | 12   | 0     | 37.5 | 11.7 |
| 32       | Gibraltar  | 1016.3   | E    | 4    | 1     | 21.7 | 21.5 | 1019.0   | E    | 9    | 1     | 23.6 | 20.7 |

## Daily Weather Summary for Thursday 13 July 2017



## Daily Weather Summary for Thursday 13 July 2017



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 14 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Friday 14 July 2017

Rain across Scotland and Northern Ireland cleared into the North Sea through the early hours, with drier and clearer conditions following. A few light and well scattered showers then affected Northern Ireland, western Scotland and northwest England through the latter part of the night. A band of showers also crossed northern parts of East Anglia towards dawn. Elsewhere, it was a generally dry night with a mixture of patchy cloud and clear spells. It was also a fairly mild night for most.

A few showers continued across parts of Scotland and northern England through the morning, otherwise it was largely dry across the UK. Sunny spells developed in most places and it felt warm in the sunshine, although a strengthening north-westerly breeze took the edge off the temperatures a little. A band of cloud and rain began to edge its way into Northern Ireland and Western Scotland through the afternoon, with some hill fog forming as the cloud thickened.

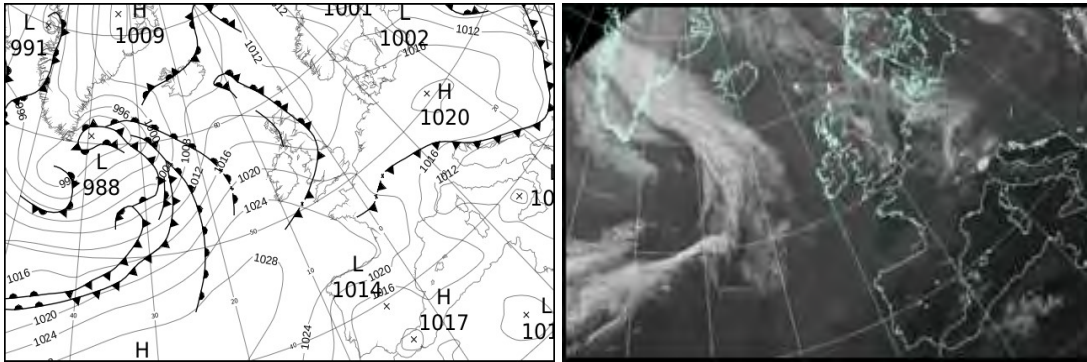
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>22.7°C</b> Preston, Cove House (Dorset, 44 mAMSL)                  |
| <i>Lowest Maximum</i>                  | <b>14.0°C</b> Harris: Quidnish (Western Isles, 13 mAMSL)              |
| <i>Highest Minimum</i>                 | <b>15.9°C</b> Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)    |
| <i>Lowest Minimum</i>                  | <b>7.4°C</b> Kinross (Kinross-shire, 116 mAMSL)                       |
| <i>Lowest Grass Minimum</i>            | <b>2.4°C</b> Kinross (Kinross-shire, 116 mAMSL)                       |
| <i>Most Rainfall</i>                   | <b>20.7mm</b> Portpatrick, Craigenlee Croft (Wigtownshire, 103 mAMSL) |
| <i>Most Sunshine</i>                   | <b>12.2hr</b> St Athan (South Glamorgan, 49 mAMSL)                    |
| <i>Highest Gust</i>                    | <b>32Kt 37mph</b> South Uist Range (Western Isles, 4 mAMSL)           |
| <i>Highest Gust (mountain)</i>         | <b>44Kt 51mph</b> Aonach Mor (Inverness-shire, 1130 mAMSL)            |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

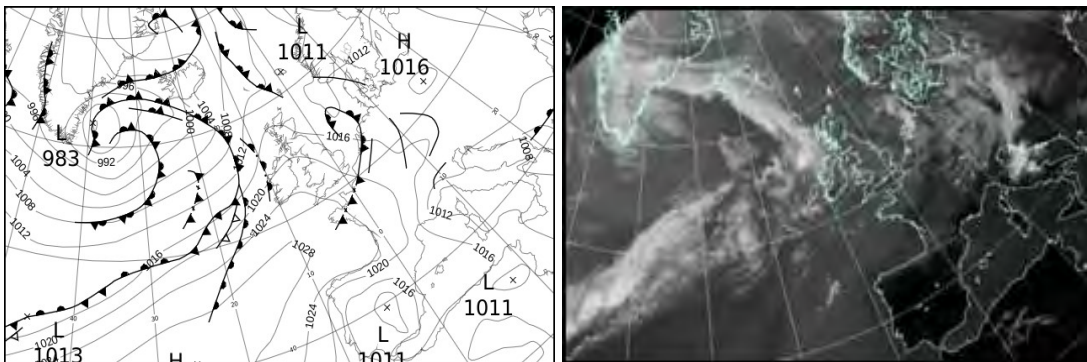
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Friday 14 July 2017

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



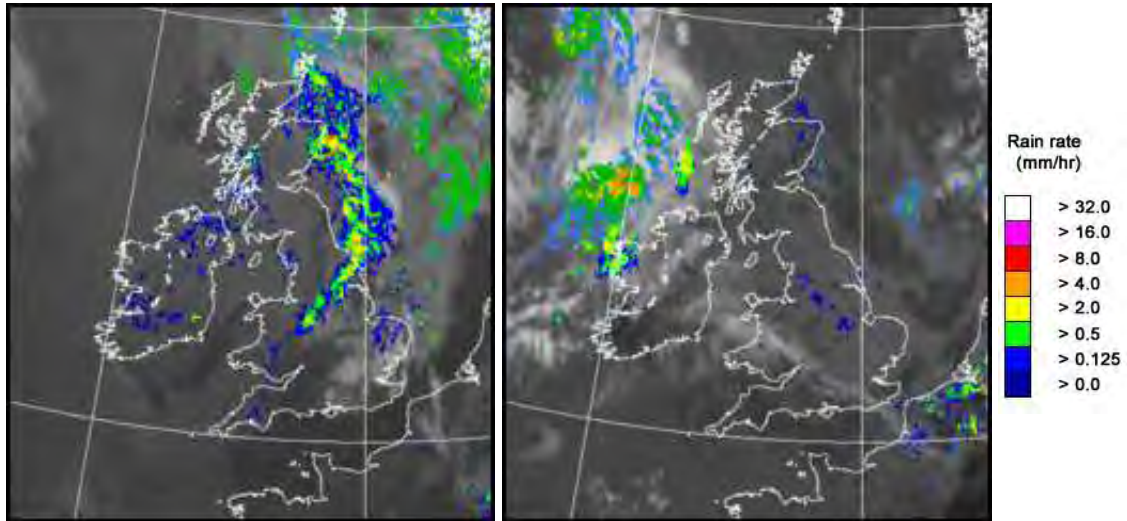
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



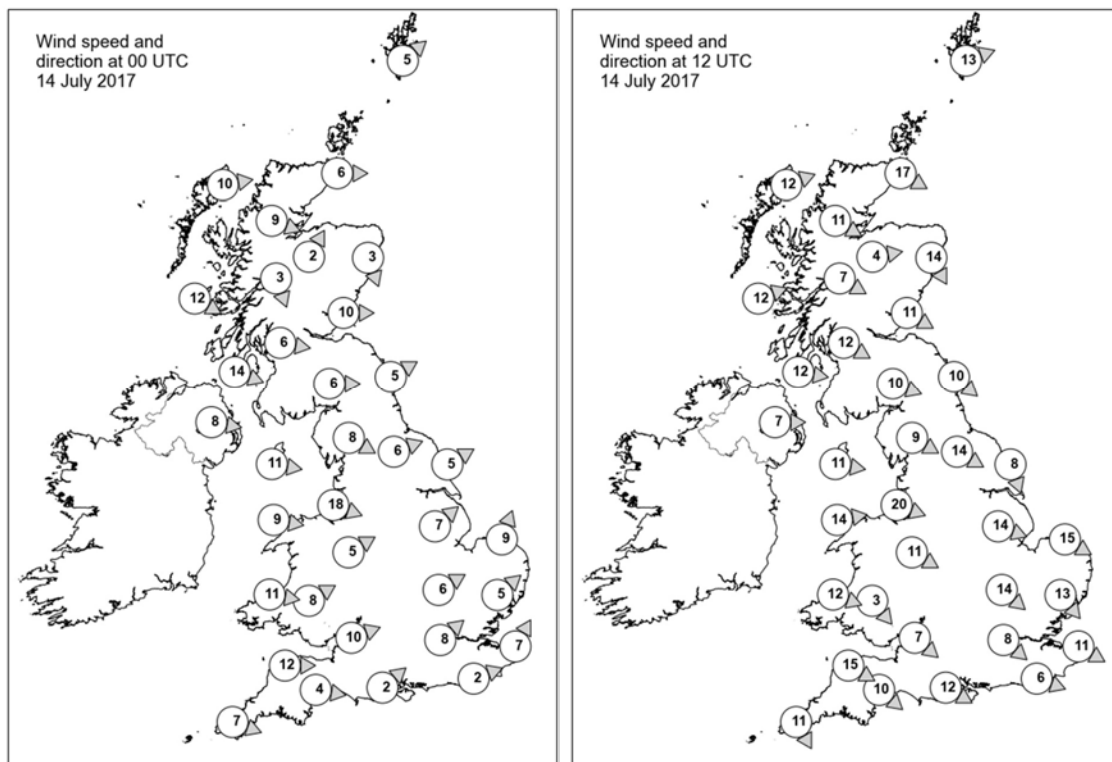
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Friday 14 July 2017

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 14 July 2017

### 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          | 1010.5   | SW   | 5    | 7     | 11.5 | 10.3 | 1012.5   | WSW  | 13   | 4     | 14.9 | 10.1 |
| 2        | Wick             | 1011.1   | W    | 6    | 8     | 11.0 | 10.4 | 1014.8   | WNW  | 17   | 8     | 14.8 | 10.6 |
| 3        | Stornoway        | 1012.6   | W    | 10   | 8     | 11.4 | 10.1 | 1015.7   | WSW  | 12   | 8     | 14.5 | 9.9  |
| 4        | Loch Glascarnoch | 1013.4   | WNW  | 9    | 8     | 9.8  | 9.1  | 1016.6   | WNW  | 11   | 8     | 12.9 | 8.1  |
| 5        | Aviemore         | 1013.1   | SSW  | 2    | 7     | 10.4 | 9.0  | 1016.1   | W    | 4    | 7     | 14.9 | 8.1  |
| 6        | Dyce             | 1011.7   | NNW  | 3    | 8     | 12.7 | 11.9 | 1015.4   | NNW  | 14   | 7     | 15.8 | 9.3  |
| 7        | Tulloch Bridge   | 1014.8   | NNW  | 3    | 8     | 10.0 | 9.1  | 1018.1   | WNW  | 7    | 8     | 13.5 | 8.9  |
| 8        | Tiree            | 1015.5   | WNW  | 12   | 8     | 11.5 | 9.8  | 1018.1   | WSW  | 12   | 8     | 14.3 | 10.0 |
| 9        | Leuchars         | 1012.6   | W    | 10   | 7     | 13.2 | 10.4 | 1015.8   | WNW  | 11   | 1     | 18.5 | 8.1  |
| 10       | Bishopton        | 1014.6   | W    | 6    | 8     | 11.5 | 9.8  | 1018.1   | WNW  | 12   | 7     | 14.8 | 9.3  |
| 11       | Machrihanish     | 1016.0   | WNW  | 14   | 7     | 12.6 | 11.0 | 1019.2   | W    | 12   | 8     | 14.3 | 10.2 |
| 12       | Boulmer          | 1013.4   | WSW  | 5    | 8     | 13.3 | 12.3 | 1016.6   | NW   | 10   | 7     | 17.6 | 9.3  |
| 13       | Eskdalemuir      | 1015.4   | W    | 6    | 8     | 10.6 | 9.2  | 1018.0   | WNW  | 10   | 6     | 15.8 | 8.6  |
| 14       | Aldergrove       | 1018.0   | W    | 8    | 8     | 12.4 | 9.4  | 1020.1   | W    | 7    | 7     | 16.1 | 10.6 |
| 15       | Shap             | 1015.9   | WNW  | 8    | 3     | 11.8 | 8.6  | 1018.7   | WNW  | 9    | 8     | 15.1 | 9.2  |
| 16       | Leeming          | 1015.3   | WSW  | 6    | 8     | 15.0 | 11.3 | 1018.1   | WNW  | 14   | 7     | 16.9 | 8.0  |
| 17       | Ronaldsway       | 1017.5   | W    | 11   | 7     | 13.7 | 10.1 | 1020.8   | W    | 11   | 7     | 15.3 | 9.6  |
| 18       | Bridlington      | 1014.5   | WSW  | 5    | 8     | 15.1 | 10.2 | 1017.1   | NNW  | 8    | 8     | 15.1 | 9.6  |
| 19       | Crosby           | 1017.6   | WNW  | 18   | 8     | 15.4 | 12.6 | 1021.1   | WNW  | 20   | 8     | 16.3 | 11.4 |
| 20       | Valley           | 1018.8   | W    | 9    | 8     | 14.1 | 11.9 | 1022.3   | W    | 14   | 7     | 16.3 | 10.4 |
| 21       | Waddington       | 1016.3   | SW   | 7    | 7     | 15.2 | 11.8 | 1018.7   | WNW  | 14   | 7     | 16.4 | 9.0  |
| 22       | Shawbury         | 1017.6   | WSW  | 5    | 8     | 14.4 | 13.4 | 1020.8   | WNW  | 11   | 7     | 17.1 | 7.6  |
| 23       | Weybourne        | 1016.7   | SSW  | 9    | 8     | 14.5 | 11.9 | 1017.8   | WNW  | 15   | 8     | 16.6 | 11.2 |
| 24       | Bedford          | 1017.9   | WSW  | 6    | 8     | 16.0 | 11.9 | 1019.9   | NW   | 14   | 8     | 17.0 | 8.8  |
| 25       | Aberporth        | 1020.1   | W    | 11   | 8     | 14.2 | 11.2 | 1023.3   | WNW  | 12   | 5     | 15.1 | 10.3 |
| 26       | Sennybridge      | 1019.4   | WSW  | 8    | 8     | 13.3 | 13.1 | 1022.5   | NW   | 3    | 8     | 13.8 | 8.8  |
| 27       | Wattisham        | 1017.7   | SW   | 5    | 8     | 15.0 | 11.1 | 1018.7   | NW   | 13   | 7     | 17.2 | 7.3  |
| 28       | Filton           | 1019.2   | WSW  | 10   | 7     | 15.4 | 13.3 | 1021.7   | NW   | 7    | 5     | 18.1 | 7.7  |
| 29       | Heathrow         | 1019.0   | SW   | 8    | 8     | 16.6 | 10.8 | 1020.3   | NW   | 8    | 8     | 19.1 | 8.4  |
| 30       | Manston          | 1018.8   | SSW  | 7    | 4     | 13.9 | 10.4 | 1018.9   | WNW  | 11   | 7     | 19.5 | 11.4 |
| 31       | Chivenor         | 1020.6   | W    | 12   | 7     | 16.4 | 14.0 | 1023.6   | WNW  | 15   | 1     | 17.6 | 8.4  |
| 32       | Exeter           | 1020.5   | W    | 4    | 4     | 14.7 | 12.9 | 1022.6   | NW   | 10   | 7     | 18.6 | 11.1 |
| 33       | Herstmonceux     | 1019.6   | WSW  | 2    | 2     | 12.5 | 11.0 | 1019.5   | WNW  | 6    | 7     | 19.2 | 11.4 |
| 34       | Hurn             | 1020.0   | SW   | 2    | 7     | 14.0 | 13.1 | 1021.2   | WNW  | 12   | 6     | 20.7 | 10.0 |
| 35       | Camborne         | 1022.5   | WNW  | 7    | 7     | 14.8 | 12.8 | 1024.9   | NNW  | 11   | 6     | 16.0 | 10.6 |

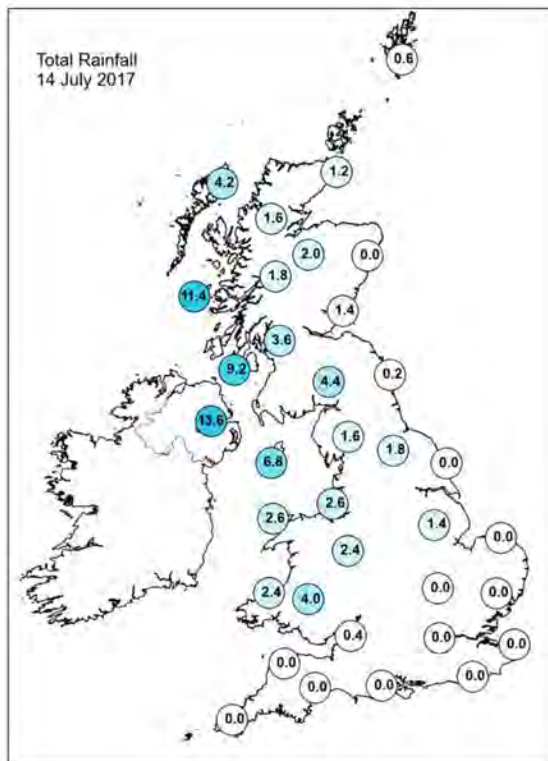
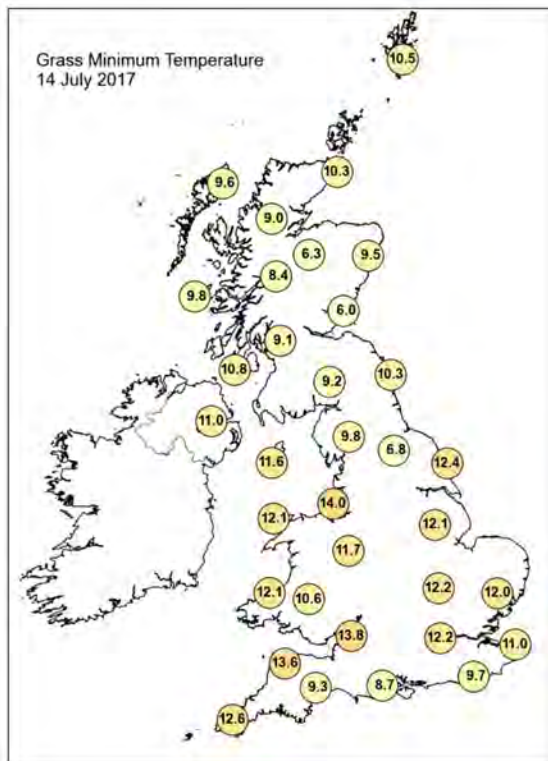
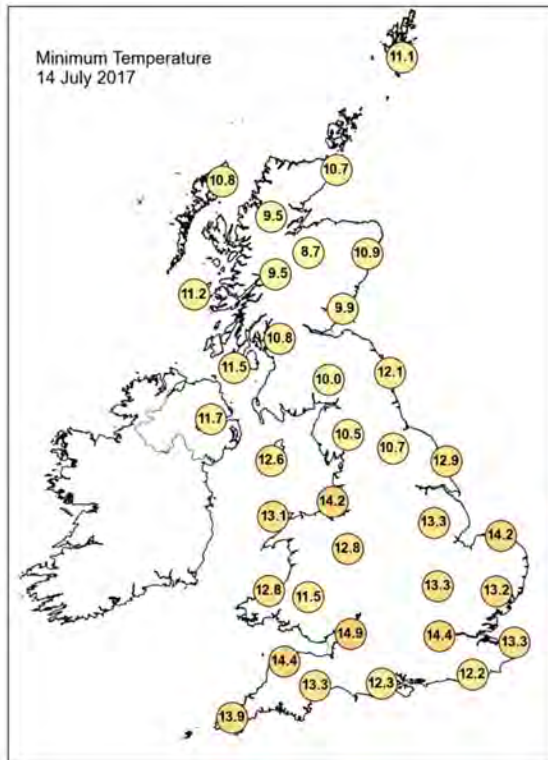
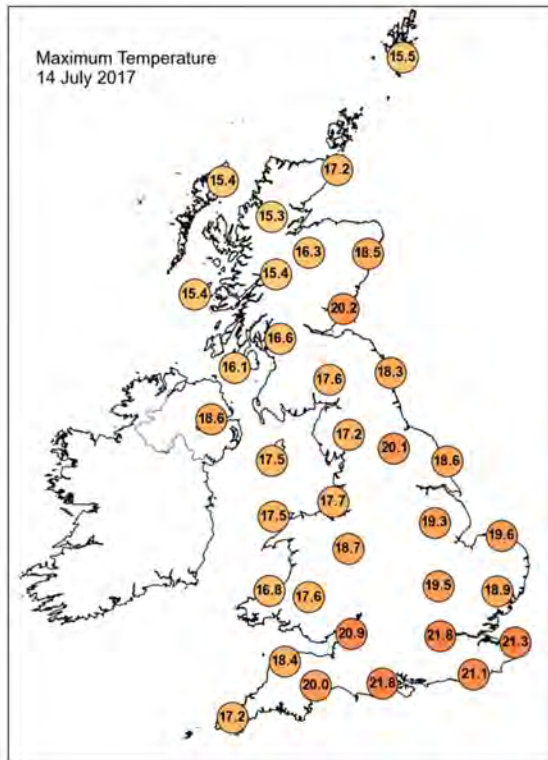
## Daily Weather Summary for Friday 14 July 2017

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

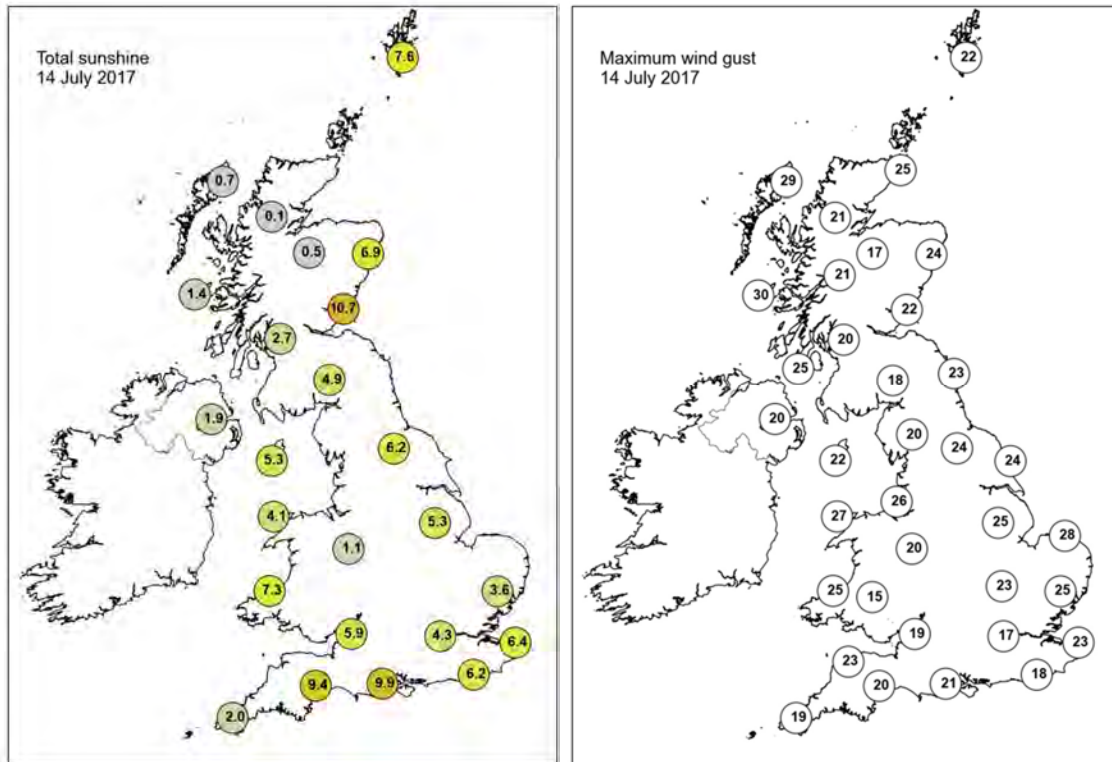
| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1009.6   | NNE  | 10   | 8     | 9.6  | 8.6  | 1011.7   | N    | 8    | 8     | 9.2  | 8.9  |
| 2        | Helsinki   | 1006.9   | W    | 8    | 7     | 10.3 | 9.1  | 1009.9   | NW   | 10   | 5     | 19.3 | 7.7  |
| 3        | Stockholm  | 1010.8   | -    | 0    | -     | 9.0  | 6.0  | 1010.8   | WSW  | 6    | -     | 20.0 | 5.4  |
| 4        | Oslo       | 1010.8   | NNE  | 4    | -     | 12.3 | 6.4  | 1010.5   | SW   | 6    | 4     | 20.6 | 7.3  |
| 5        | Reykjavik  | 1006.4   | S    | 3    | 8     | 9.8  | 8.8  | 998.9    | E    | 7    | 7     | 12.0 | 8.3  |
| 6        | Moscow     | 1006.1   | SE   | 2    | 7     | 18.4 | 16.0 | 1006.6   | SSE  | 4    | 6     | 21.2 | 16.9 |
| 7        | Kiev       | 1005.6   | W    | 6    | 7     | 16.0 | 14.4 | 1010.8   | N    | 10   | 8     | 14.2 | 10.2 |
| 8        | Warsaw     | 1017.1   | W    | 6    | 0     | 12.2 | 9.9  | 1015.8   | W    | 8    | 7     | 20.0 | 7.0  |
| 9        | Berlin     | 1019.1   | WSW  | 4    | -     | 13.4 | 8.5  | 1015.6   | W    | 4    | -     | 20.6 | 7.5  |
| 10       | De Bilt    | 1018.1   | -    | 0    | 3     | 10.3 | 10.1 | 1015.9   | NW   | 6    | 8     | 15.9 | 14.5 |
| 11       | Dublin     | 1019.5   | W    | 16   | 7     | 12.3 | 9.3  | 1021.5   | W    | 12   | 6     | 17.8 | 9.6  |
| 12       | Cork       | 1022.7   | WNW  | 12   | 7     | 12.8 | 9.4  | 1023.2   | SW   | 10   | 6     | 18.5 | 11.1 |
| 13       | Sofia      | 1013.5   | W    | 4    | 0     | 20.0 | 8.9  | 1009.9   | WSW  | 4    | 3     | 26.4 | 5.7  |
| 14       | Belgrade   | 1016.8   | NW   | 2    | 0     | 18.7 | 8.6  | 1013.6   | W    | 4    | 1     | 26.0 | 8.6  |
| 15       | Budapest   | 1018.7   | N    | 4    | 0     | 14.0 | 7.5  | 1016.3   | SW   | 4    | 7     | 20.9 | 8.2  |
| 16       | Prague     | 1020.3   | N    | 2    | -     | 10.7 | 7.6  | 1015.2   | N    | 4    | 7     | 20.0 | 8.0  |
| 17       | Munich     | 1017.7   | SSE  | 4    | 8     | 15.6 | 7.3  | 1015.7   | SSW  | 10   | 7     | 20.1 | 7.0  |
| 18       | Strasbourg | 1017.9   | NNE  | 4    | 8     | 16.2 | 12.7 | 1016.2   | S    | 6    | 8     | 23.3 | 14.3 |
| 19       | Paris      | 1019.4   | NNW  | 5    | 5     | 16.7 | 11.0 | 1020.4   | W    | 10   | 7     | 22.1 | 10.6 |
| 20       | Jersey     | 1022.1   | W    | 9    | 5     | 15.5 | 15.1 | 1023.7   | WNW  | 14   | 7     | 17.8 | 11.0 |
| 21       | Milan      | 1012.5   | ENE  | 16   | 6     | 21.0 | 18.0 | -        | -    | -    | -     | -    | -    |
| 22       | Marseille  | 1014.0   | WNW  | 17   | -     | 25.8 | 10.0 | 1013.6   | NW   | 23   | -     | 30.1 | 10.6 |
| 23       | Bordeaux   | 1023.2   | W    | 3    | 8     | 17.9 | 16.2 | 1023.9   | NW   | 4    | 8     | 23.1 | 13.0 |
| 24       | Rome       | -        | E    | 3    | 1     | 23.8 | 22.4 | 1009.9   | WSW  | 10   | 1     | 29.3 | 19.7 |
| 25       | Ajaccio    | 1013.8   | NE   | 4    | -     | 20.5 | 17.1 | 1012.0   | SW   | 13   | 1     | 28.2 | 18.9 |
| 26       | Barcelona  | -        | S    | 3    | -     | 26.0 | 22.0 | 1018.1   | SW   | 12   | 5     | 29.3 | 20.9 |
| 27       | Majorca    | 1017.5   | ENE  | 5    | 0     | 24.1 | 20.8 | 1017.9   | NNE  | 8    | 2     | 31.8 | 19.4 |
| 28       | Madrid     | 1014.3   | NNE  | 3    | 1     | 25.6 | 12.2 | 1011.3   | WSW  | 7    | 1     | 36.2 | 11.9 |
| 29       | Lisbon     | 1016.6   | N    | 8    | -     | 22.6 | 19.1 | 1016.6   | NNW  | 6    | 0     | 30.4 | 21.3 |
| 30       | Athens     | 1006.1   | N    | 1    | -     | 26.8 | 19.2 | 1006.8   | N    | 8    | -     | 35.0 | 14.0 |
| 31       | Malta      | 1011.0   | N    | 9    | 0     | 26.4 | 22.8 | 1010.4   | NW   | 17   | 1     | 31.6 | 20.4 |
| 32       | Gibraltar  | 1015.8   | ENE  | 7    | 2     | 21.8 | 21.1 | 1017.7   | E    | 9    | 8     | 23.0 | 20.6 |



## Daily Weather Summary for Friday 14 July 2017



## Daily Weather Summary for Friday 14 July 2017



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 15 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Saturday 15 July 2017

During the early hours, patchy rain and drizzle affected many western coasts, with extensive low cloud and hill fog. The winds were strong in the north and west, but for many it was a dry and quiet night. Towards dawn there was little change, but some rain moved into the Midlands. A heavier band of rain also approached the far northwest.

Outbreaks of rain and drizzle continued to push south-eastwards throughout the day, with some murky conditions along western coasts. Bright and warm spells developed into the afternoon to the east of high ground across Wales and parts of northwest England. Elsewhere though, skies stayed on the cloudy side with outbreaks of drizzle where the cloud thickened. A band of more persistent rain moved into the northwest during the evening and moved south-eastwards. To the rear of this rain, clearer skies developed and it became less muggy. It was a warm and humid day for many.

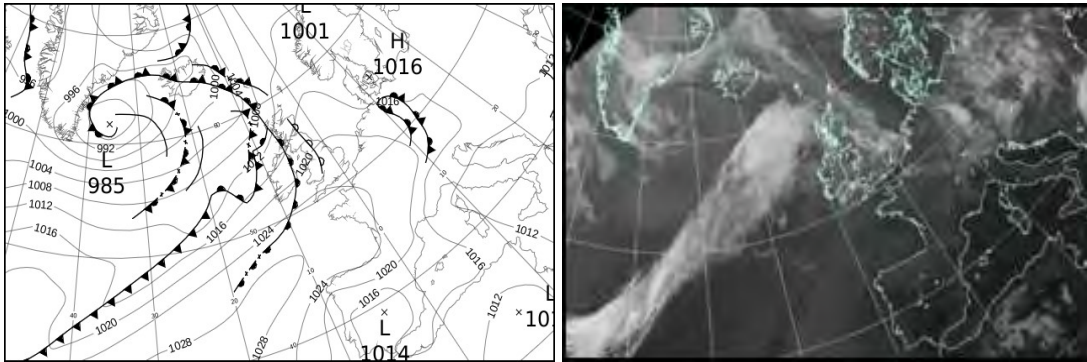
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>24.6°C</b> Murlough (Down, 12 mAMSL)   |
| <i>Lowest Maximum</i>                  | <b>13.1°C</b> Fair Isle (Shetland, 57 mAMSL)  |
| <i>Highest Minimum</i>                 | <b>15.6°C</b> London, St James's Park (Greater London, 5 mAMSL)   |
| <i>Lowest Minimum</i>                  | <b>9.8°C</b> Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)<br>also Cluanie Inn No 3 (Ross & Cromarty, 223 mAMSL) |
| <i>Lowest Grass Minimum</i>            | <b>6.1°C</b> Goudhurst (Kent, 85 mAMSL)   |
| <i>Most Rainfall</i>                   | <b>28.2mm</b> Achnagart (Ross & Cromarty, 15 mAMSL)   |
| <i>Most Sunshine</i>                   | <b>3.5hr</b> Aberporth (Dyfed, 133 mAMSL)   |
| <i>Highest Gust</i>                    | <b>37Kt 43mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)  |
| <i>Highest Gust (mountain)</i>         | <b>68Kt 78mph</b> Aonach Mor (Inverness-shire, 1130 mAMSL)  |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

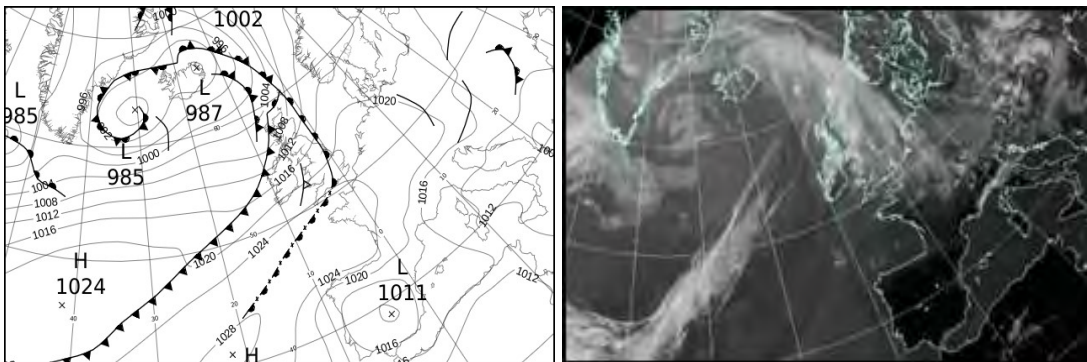
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Saturday 15 July 2017

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



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

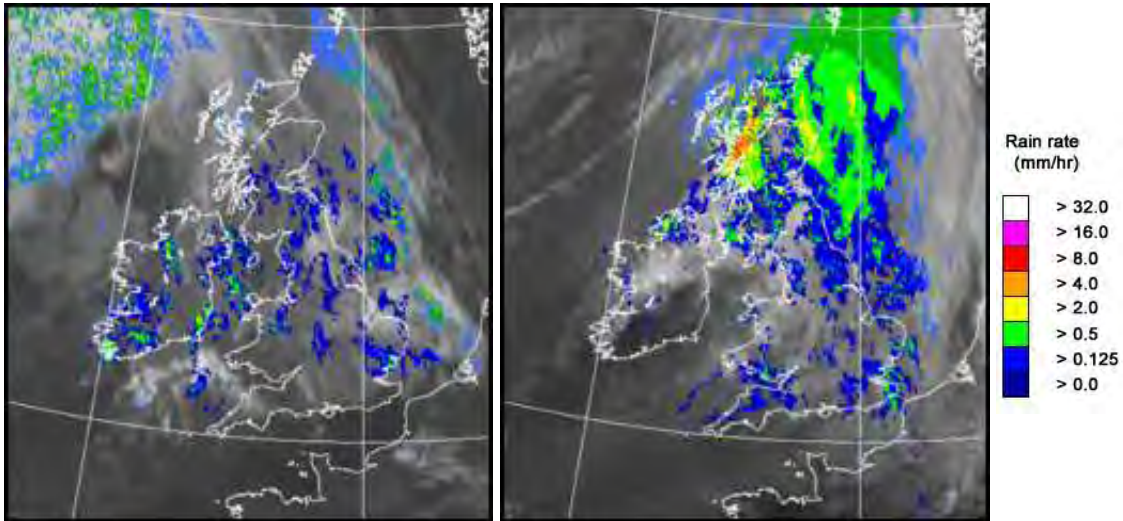


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

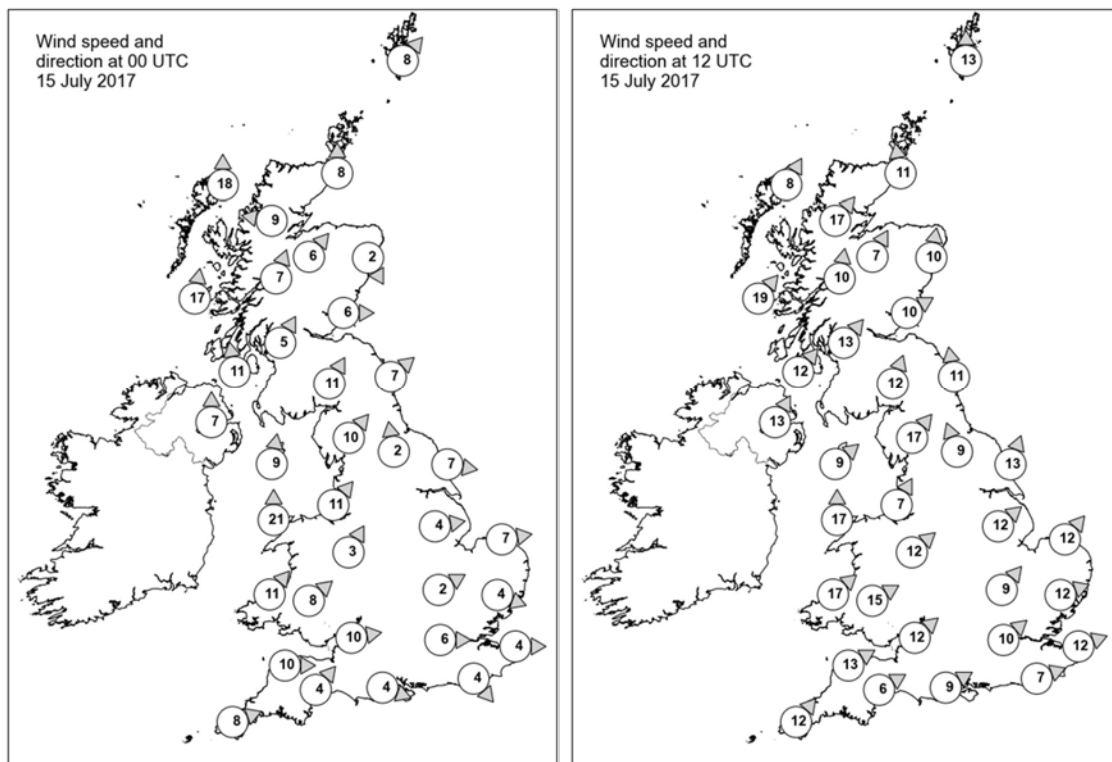


## Daily Weather Summary for Saturday 15 July 2017

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 15 July 2017

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

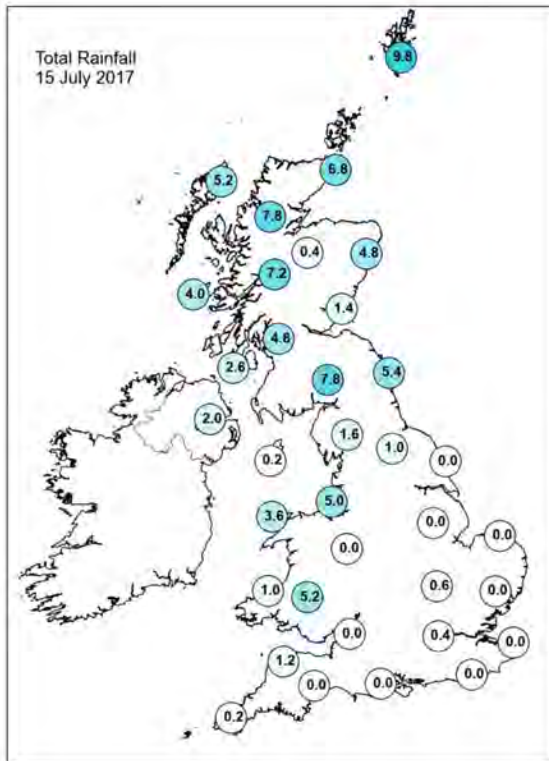
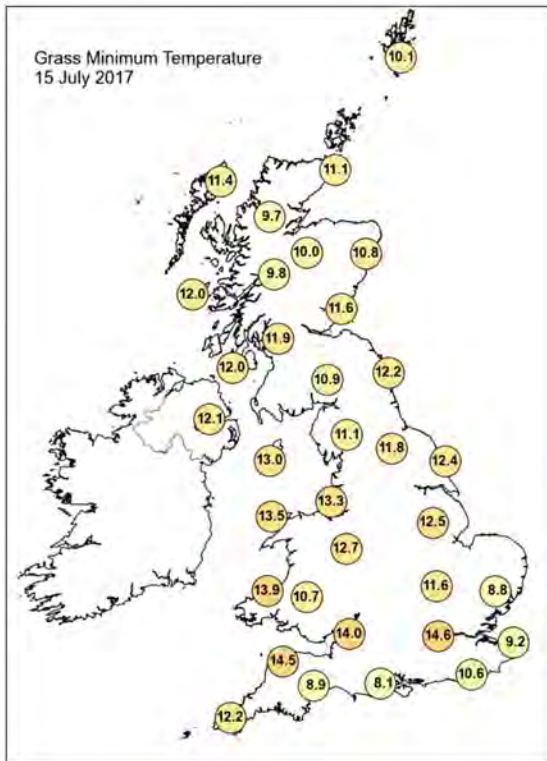
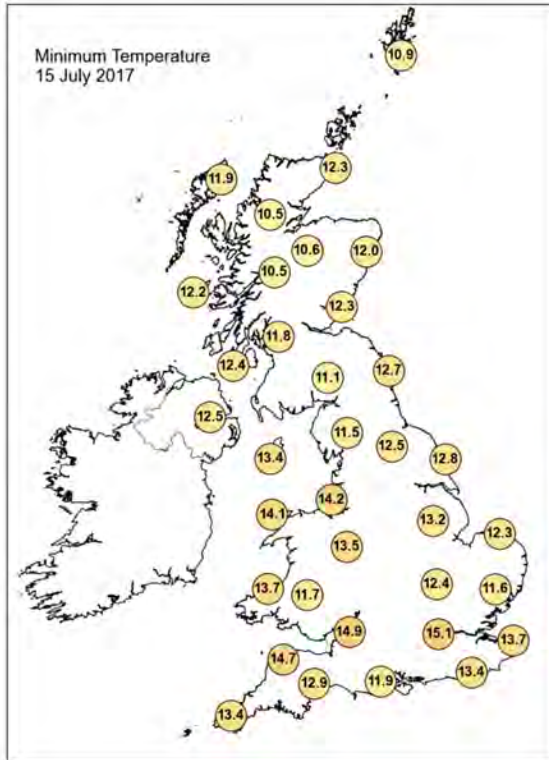
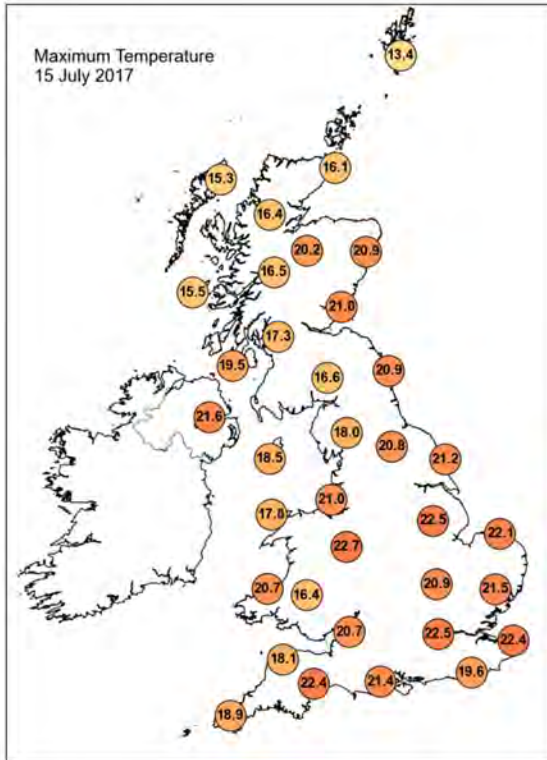
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1013.6   | SW   | 8    | 7     | 11.3 | 9.8  | 1006.5   | S    | 13   | 8     | 12.2 | 12.0 |
| 2        | Wick             | 1013.4   | S    | 8    | 8     | 12.5 | 10.4 | 1006.2   | S    | 11   | 8     | 13.8 | 13.7 |
| 3        | Stornoway        | 1010.3   | S    | 18   | 8     | 12.6 | 12.0 | 1005.8   | SSW  | 8    | 8     | 13.4 | 12.8 |
| 4        | Loch Glascarnoch | 1013.3   | E    | 9    | 8     | 10.7 | 8.9  | 1006.1   | SW   | 17   | 8     | 16.0 | 14.3 |
| 5        | Aviemore         | 1014.6   | SW   | 6    | 8     | 11.2 | 8.8  | 1007.1   | SSW  | 7    | 8     | 16.9 | 14.3 |
| 6        | Dyce             | 1015.1   | NNW  | 2    | 8     | 12.8 | 10.5 | 1009.5   | S    | 10   | 8     | 15.8 | 14.4 |
| 7        | Tulloch Bridge   | 1015.7   | SSW  | 7    | 8     | 11.0 | 10.0 | 1008.9   | S    | 10   | 8     | 15.3 | 14.5 |
| 8        | Tiree            | 1013.0   | S    | 17   | 8     | 13.4 | 13.3 | 1008.1   | SW   | 19   | 8     | 15.2 | 15.0 |
| 9        | Leuchars         | 1016.6   | W    | 6    | 8     | 12.5 | 11.5 | 1011.2   | WSW  | 10   | 8     | 17.4 | 15.7 |
| 10       | Bishopton        | 1016.3   | SSW  | 5    | 8     | 12.8 | 12.6 | 1011.4   | SW   | 13   | 8     | 16.3 | 15.9 |
| 11       | Machrihanish     | 1015.8   | S    | 11   | 8     | 13.5 | 13.0 | 1011.9   | SW   | 12   | 7     | 19.1 | 16.8 |
| 12       | Boulmer          | 1018.4   | SW   | 7    | 8     | 13.5 | 11.1 | 1014.2   | S    | 11   | 8     | 17.2 | 16.5 |
| 13       | Eskdalemuir      | 1018.5   | SSW  | 11   | 8     | 11.5 | 10.8 | 1014.7   | SSW  | 12   | 8     | 14.9 | 14.2 |
| 14       | Aldergrove       | 1016.7   | S    | 7    | 8     | 14.5 | 13.3 | 1013.4   | SSW  | 13   | 8     | 19.5 | 17.1 |
| 15       | Shap             | 1019.7   | SW   | 10   | 8     | 12.0 | 10.9 | 1015.7   | SW   | 17   | 7     | 16.3 | 14.9 |
| 16       | Leeming          | 1019.8   | S    | 2    | 8     | 13.1 | 10.8 | 1016.9   | SSE  | 9    | 7     | 17.0 | 15.7 |
| 17       | Ronaldsway       | 1018.7   | S    | 9    | 8     | 14.1 | 13.0 | 1016.3   | SW   | 9    | 8     | 16.6 | 14.9 |
| 18       | Bridlington      | 1019.7   | W    | 7    | 8     | 13.2 | 10.6 | 1017.5   | SSW  | 13   | 8     | 17.6 | 13.9 |
| 19       | Crosby           | 1020.6   | SW   | 11   | 8     | 14.5 | 13.0 | 1017.6   | SSW  | 7    | 8     | 18.7 | 16.4 |
| 20       | Valley           | 1019.7   | S    | 21   | 8     | 14.8 | 13.0 | 1018.1   | S    | 17   | 7     | 15.6 | 15.2 |
| 21       | Waddington       | 1021.1   | W    | 4    | 8     | 13.5 | 10.7 | 1019.3   | SW   | 12   | 8     | 16.9 | 14.0 |
| 22       | Shawbury         | 1021.3   | SSW  | 3    | 8     | 14.2 | 11.1 | 1018.9   | SW   | 12   | 8     | 19.8 | 15.7 |
| 23       | Weybourne        | 1020.7   | W    | 7    | 8     | 14.4 | 11.3 | 1020.3   | SW   | 12   | 7     | 17.7 | 12.6 |
| 24       | Bedford          | 1021.8   | WSW  | 2    | 8     | 12.5 | 10.5 | 1021.1   | SW   | 9    | 8     | 16.2 | 14.9 |
| 25       | Aberporth        | 1022.1   | SW   | 11   | 8     | 14.2 | 11.6 | 1020.4   | SW   | 17   | 8     | 16.7 | 15.9 |
| 26       | Sennybridge      | 1022.8   | SW   | 8    | 7     | 12.3 | 11.0 | 1021.1   | WSW  | 15   | 8     | 15.7 | 15.5 |
| 27       | Wattisham        | 1021.7   | WNW  | 4    | 8     | 13.1 | 9.8  | 1021.2   | WSW  | 12   | 8     | 17.9 | 11.6 |
| 28       | Filton           | 1022.6   | W    | 10   | 8     | 15.1 | 11.4 | 1022.1   | SW   | 12   | 7     | 17.7 | 16.1 |
| 29       | Heathrow         | 1022.6   | W    | 6    | 8     | 16.2 | 9.8  | 1022.5   | SW   | 10   | 8     | 16.6 | 15.3 |
| 30       | Manston          | 1022.2   | W    | 4    | 6     | 14.1 | 9.9  | 1022.2   | WSW  | 12   | 8     | 20.7 | 12.0 |
| 31       | Chivenor         | 1023.5   | W    | 10   | 8     | 16.0 | 11.5 | 1023.1   | WSW  | 13   | 8     | 17.6 | 15.7 |
| 32       | Exeter           | 1023.8   | SW   | 4    | 8     | 13.6 | 11.3 | 1022.6   | WSW  | 6    | 8     | 21.5 | 16.5 |
| 33       | Herstmonceux     | 1022.5   | NW   | 4    | 2     | 14.5 | 10.0 | 1023.1   | WSW  | 7    | 8     | 18.3 | 13.7 |
| 34       | Hurn             | 1023.4   | WNW  | 4    | 0     | 12.4 | 10.2 | 1023.1   | WSW  | 9    | 7     | 19.8 | 14.5 |
| 35       | Camborne         | 1024.8   | WSW  | 8    | 8     | 14.3 | 11.3 | 1024.3   | SW   | 12   | 8     | 17.6 | 14.7 |

## Daily Weather Summary for Saturday 15 July 2017

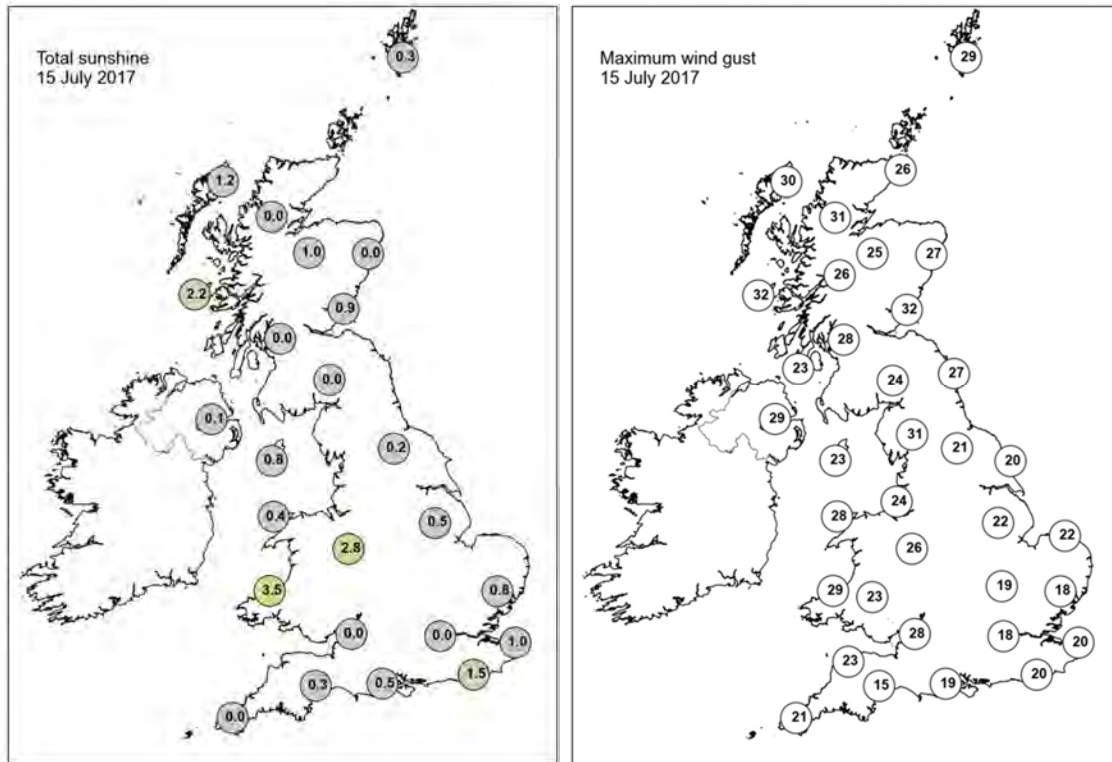
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1010.1   | ENE  | 4    | 8     | 12.2 | 11.7 | 1010.1   | N    | 6    | 7     | 20.0 | 15.4 |
| 2        | Helsinki   | 1013.8   | NNW  | 2    | 0     | 9.4  | 6.7  | 1015.1   | NW   | 10   | 1     | 20.8 | 5.1  |
| 3        | Stockholm  | 1013.3   | -    | 0    | -     | 11.8 | 9.1  | 1016.7   | SSE  | 8    | -     | 21.8 | 6.6  |
| 4        | Oslo       | 1012.8   | NNE  | 4    | -     | 11.9 | 10.1 | 1014.4   | SW   | 6    | 2     | 22.5 | 10.0 |
| 5        | Reykjavik  | 995.9    | SSW  | 4    | 8     | 9.4  | 6.4  | 992.4    | SSW  | 9    | 6     | 11.1 | 5.8  |
| 6        | Moscow     | 1009.1   | SE   | 2    | 8     | 16.9 | 16.5 | 1012.1   | NE   | 2    | 7     | 23.9 | 16.0 |
| 7        | Kiev       | 1013.0   | WNW  | 2    | 0     | 12.4 | 8.8  | 1013.3   | NNE  | 6    | 7     | 20.2 | 6.3  |
| 8        | Warsaw     | 1014.9   | WNW  | 2    | 6     | 13.5 | 9.9  | 1016.5   | NNW  | 8    | 5     | 20.4 | 10.5 |
| 9        | Berlin     | 1015.3   | S    | 4    | -     | 14.6 | 10.0 | 1019.4   | WNW  | 10   | -     | 21.8 | 12.3 |
| 10       | De Bilt    | 1020.0   | W    | 4    | 6     | 13.0 | 9.7  | 1022.1   | SSW  | 6    | 7     | 20.3 | 12.9 |
| 11       | Dublin     | 1018.3   | SW   | 10   | 7     | 16.4 | 11.4 | 1016.2   | SW   | 16   | 7     | 21.7 | 16.7 |
| 12       | Cork       | 1021.1   | SW   | 10   | 8     | 14.7 | 14.2 | 1019.5   | WSW  | 14   | 3     | 22.2 | 17.9 |
| 13       | Sofia      | 1011.0   | SE   | 4    | 4     | 18.5 | 11.8 | 1010.6   | E    | 6    | 6     | 25.0 | 12.9 |
| 14       | Belgrade   | 1013.0   | ENE  | 2    | 6     | 20.7 | 9.0  | 1014.0   | NW   | 4    | 4     | 26.1 | 9.7  |
| 15       | Budapest   | 1014.5   | NNE  | 2    | 4     | 14.7 | 10.1 | 1014.9   | NW   | 8    | 7     | 22.5 | 10.3 |
| 16       | Prague     | 1016.1   | N    | 4    | -     | 12.3 | 10.6 | 1019.2   | N    | 4    | 5     | 19.3 | 10.2 |
| 17       | Munich     | 1019.0   | SW   | 8    | 8     | 13.0 | 10.7 | 1022.2   | SW   | 8    | 7     | 17.4 | 7.4  |
| 18       | Strasbourg | 1021.0   | WNW  | 5    | -     | 14.5 | 11.6 | 1023.6   | NNW  | 6    | -     | 21.9 | 8.7  |
| 19       | Paris      | 1023.4   | NW   | 4    | 3     | 15.8 | 9.7  | 1023.9   | NNW  | 4    | 7     | 23.6 | 10.6 |
| 20       | Jersey     | 1024.6   | WNW  | 8    | 1     | 14.4 | 12.6 | 1025.8   | W    | 11   | 5     | 18.1 | 12.9 |
| 21       | Milan      | 1013.4   | E    | 2    | 2     | 22.0 | 17.1 | 1014.1   | S    | 3    | 0     | 29.0 | 6.2  |
| 22       | Marseille  | 1014.7   | NW   | 17   | -     | 24.4 | 8.8  | 1014.7   | NW   | 17   | -     | 30.7 | 8.4  |
| 23       | Bordeaux   | 1024.3   | NNW  | 3    | -     | 15.5 | 13.0 | 1023.9   | E    | 6    | -     | 25.9 | 13.7 |
| 24       | Rome       | 1010.5   | WNW  | 3    | 0     | 25.1 | 22.1 | 1011.0   | WSW  | 11   | 1     | 29.5 | 21.7 |
| 25       | Ajaccio    | 1012.5   | NE   | 3    | -     | 20.7 | 17.5 | 1012.7   | SW   | 10   | 3     | 28.4 | 20.9 |
| 26       | Barcelona  | -        | W    | 3    | -     | 24.0 | 21.0 | 1018.4   | S    | 10   | 1     | 28.9 | 22.4 |
| 27       | Majorca    | 1018.0   | ESE  | 1    | -     | 23.5 | 19.4 | 1018.2   | SW   | 14   | 1     | 31.4 | 17.4 |
| 28       | Madrid     | 1013.9   | N    | 7    | 0     | 26.6 | 10.3 | 1012.9   | SSW  | 5    | 0     | 32.8 | 16.6 |
| 29       | Lisbon     | 1016.8   | NNW  | 2    | -     | 19.7 | 16.7 | 1016.5   | SSW  | 6    | -     | 29.4 | 24.6 |
| 30       | Athens     | 1006.6   | N    | 1    | -     | 26.6 | 20.2 | 1008.2   | S    | 4    | 2     | 32.4 | 17.2 |
| 31       | Malta      | 1010.6   | NNW  | 8    | 0     | 24.9 | 21.2 | 1011.0   | N    | 9    | 1     | 30.8 | 17.1 |
| 32       | Gibraltar  | 1016.7   | E    | 5    | 0     | 23.0 | 21.8 | 1019.0   | E    | 8    | 7     | 23.8 | 21.9 |

## Daily Weather Summary for Saturday 15 July 2017



## Daily Weather Summary for Saturday 15 July 2017



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 16 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Sunday 16 July 2017

There was a north/south divide in the weather through the early hours with fairly cloudy skies across the southern half of the UK, with hill fog across much of Wales and southwest England. Some of the cloud was thick enough to give some patchy rain and drizzle which only slowly spread southwards towards dawn. There were a few clear spells as well, but these were mainly across Scotland and Northern Ireland where it turned quite cool. Through the day the rain fizzled out for most areas and it was a mainly dry day. There was plenty of sunshine across the north, but cloud thickened later across Scotland with a scattering of showers. Further south, it was warm and humid with some bright or sunny spells too. However, a few heavy showers developed through the afternoon and evening from Gloucestershire across to East Anglia. For most areas temperatures were above average for the time of the year, but it was particularly muggy across the south.

### Daily Extremes

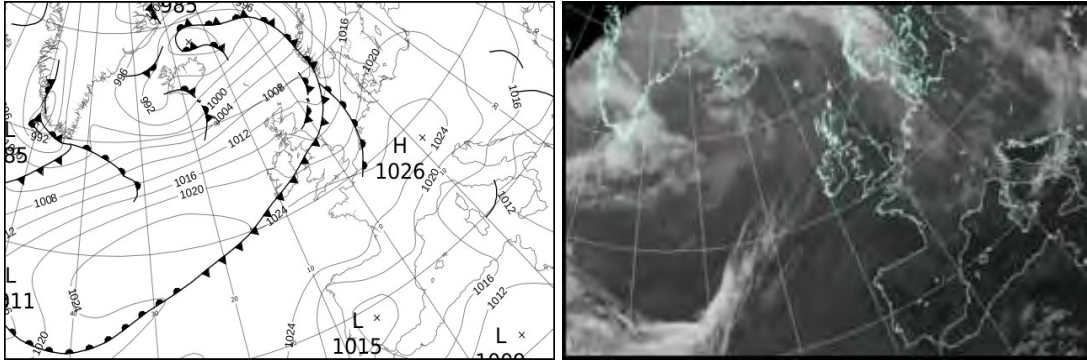
|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>26.4°C</b> Writtle (Essex, 32 mAMSL)                          |
| <i>Lowest Maximum</i>                  | <b>13.7°C</b> Cluanie Inn No 3 (Ross & Cromarty, 223 mAMSL)      |
| <i>Highest Minimum</i>                 | <b>17.6°C</b> Bognor Regis (West Sussex, 7 mAMSL)                |
| <i>Lowest Minimum</i>                  | <b>7.4°C</b> Durris (Kincardineshire, 107 mAMSL)                 |
| <i>Lowest Grass Minimum</i>            | <b>3.5°C</b> Durris (Kincardineshire, 107 mAMSL)                 |
| <i>Most Rainfall</i>                   | <b>7.2mm</b> Andrewsfield (Essex, 87 mAMSL)                      |
| <i>Most Sunshine</i>                   | <b>12.9hr</b> South Stainmore, No.2 (Cumbria, 291 mAMSL)         |
| <i>Highest Gust</i>                    | <b>44Kt 51mph</b> Fair Isle (Shetland, 57 mAMSL)                 |
| <i>Highest Gust (mountain)</i>         | <b>63Kt 72mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

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

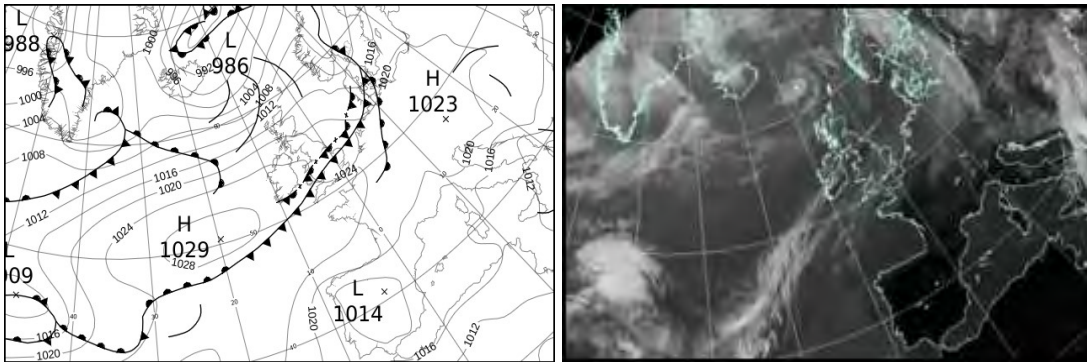


## Daily Weather Summary for Sunday 16 July 2017

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



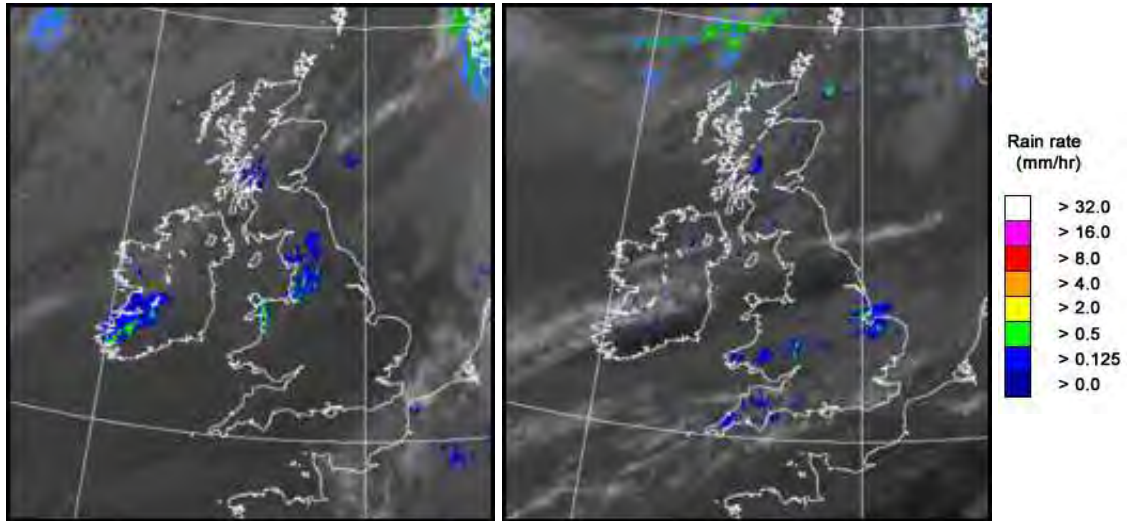
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



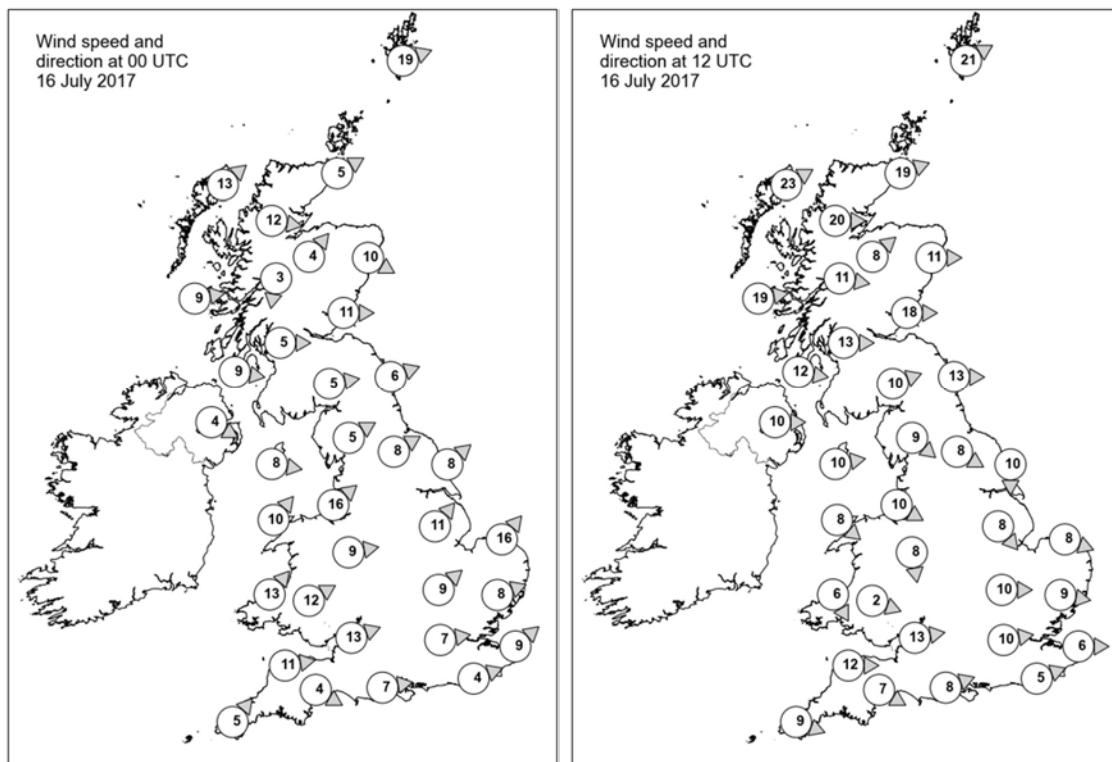
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Sunday 16 July 2017

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 16 July 2017

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

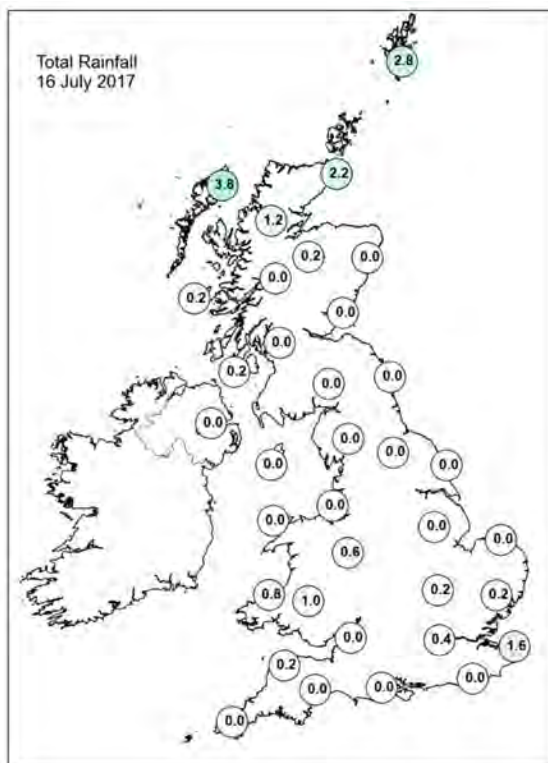
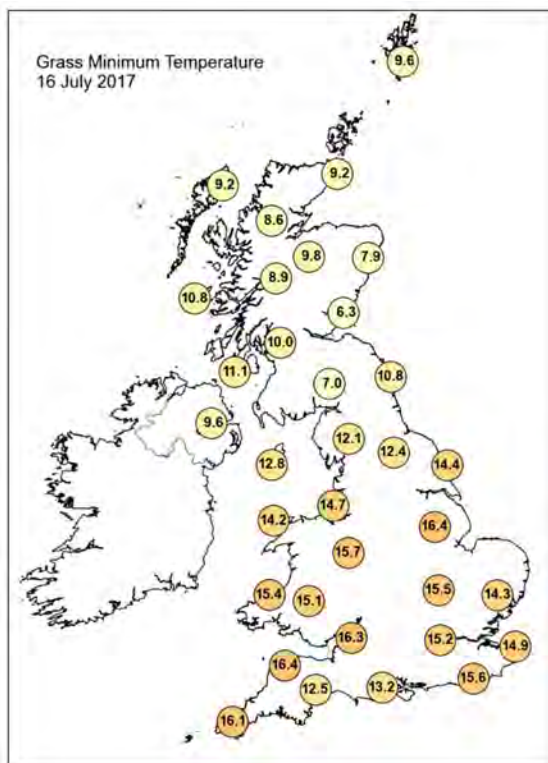
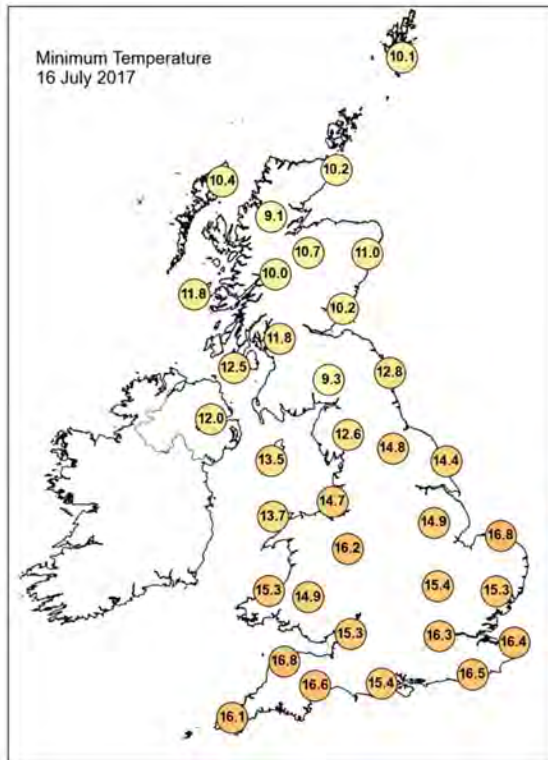
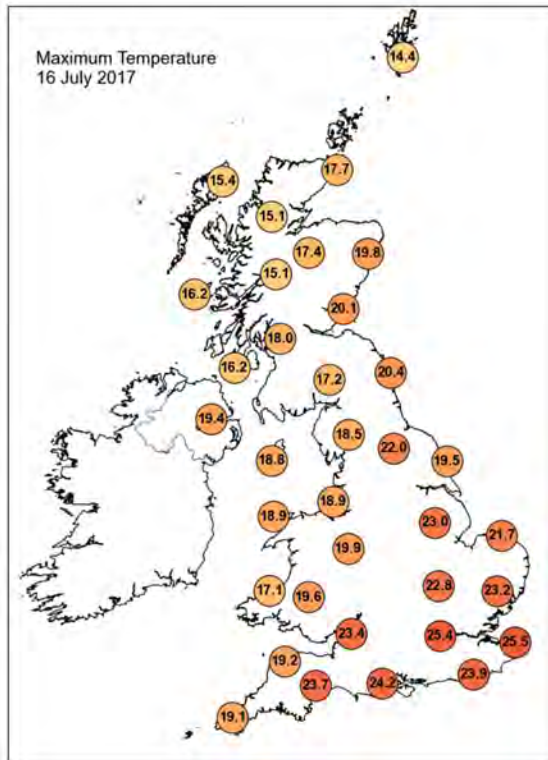
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1007.5   | WSW  | 19   | 4     | 11.4 | 10.2 | 1010.7   | WSW  | 21   | 2     | 13.5 | 9.6  |
| 2        | Wick             | 1011.8   | WSW  | 5    | 7     | 12.6 | 9.8  | 1014.6   | WSW  | 19   | 5     | 15.3 | 6.7  |
| 3        | Stornoway        | 1012.2   | SW   | 13   | 7     | 11.8 | 9.4  | 1015.3   | WSW  | 23   | 8     | 14.3 | 8.9  |
| 4        | Loch Glascarnoch | 1013.8   | W    | 12   | 8     | 10.9 | 7.6  | 1016.8   | W    | 20   | 7     | 13.5 | 6.9  |
| 5        | Aviemore         | 1014.1   | SW   | 4    | 8     | 11.4 | 7.8  | 1017.7   | SW   | 8    | 6     | 16.0 | 8.9  |
| 6        | Dyce             | 1013.2   | WNW  | 10   | 0     | 13.8 | 10.2 | 1016.8   | W    | 11   | 3     | 18.0 | 7.3  |
| 7        | Tulloch Bridge   | 1016.2   | N    | 3    | 8     | 10.5 | 9.6  | 1020.1   | W    | 11   | 7     | 13.1 | 6.8  |
| 8        | Tiree            | 1016.1   | W    | 9    | 8     | 12.8 | 11.3 | 1020.7   | W    | 19   | 5     | 15.5 | 10.3 |
| 9        | Leuchars         | 1014.3   | W    | 11   | 0     | 13.6 | 10.6 | 1018.9   | W    | 18   | 7     | 18.1 | 7.2  |
| 10       | Bishopton        | 1016.3   | W    | 5    | 8     | 12.7 | 10.8 | 1020.9   | W    | 13   | 7     | 15.8 | 8.0  |
| 11       | Machrihanish     | 1017.5   | W    | 9    | 8     | 12.8 | 11.9 | 1022.6   | W    | 12   | 1     | 15.4 | 11.3 |
| 12       | Boulmer          | 1014.6   | WSW  | 6    | 0     | 16.3 | 13.7 | 1020.3   | W    | 13   | 4     | 18.3 | 9.3  |
| 13       | Eskdalemuir      | 1017.0   | W    | 5    | 8     | 12.9 | 11.4 | 1021.5   | WSW  | 10   | 6     | 15.2 | 7.9  |
| 14       | Aldergrove       | 1018.6   | WNW  | 4    | 6     | 13.4 | 10.9 | 1023.5   | W    | 10   | 5     | 16.7 | 7.4  |
| 15       | Shap             | 1017.1   | WSW  | 5    | 8     | 15.8 | 14.4 | 1022.1   | NW   | 9    | 1     | 17.4 | 8.5  |
| 16       | Leeming          | 1016.3   | WSW  | 8    | 6     | 18.1 | 15.4 | 1021.6   | WNW  | 8    | 5     | 19.2 | 8.9  |
| 17       | Ronaldsway       | 1018.0   | W    | 8    | 7     | 16.0 | 14.5 | 1023.6   | W    | 10   | 6     | 17.6 | 10.7 |
| 18       | Bridlington      | 1016.6   | SW   | 8    | 5     | 18.8 | 16.3 | 1021.3   | N    | 10   | 6     | 18.0 | 10.6 |
| 19       | Crosby           | 1019.0   | SW   | 16   | 8     | 17.0 | 16.2 | 1024.0   | WNW  | 10   | 1     | 18.3 | 12.0 |
| 20       | Valley           | 1019.4   | SW   | 10   | 7     | 15.6 | 15.3 | 1024.6   | NW   | 8    | 0     | 17.2 | 9.9  |
| 21       | Waddington       | 1018.5   | SW   | 11   | 0     | 17.8 | 15.9 | 1021.7   | NW   | 8    | 7     | 20.5 | 15.1 |
| 22       | Shawbury         | 1020.1   | W    | 9    | 7     | 17.4 | 15.6 | 1023.6   | N    | 8    | 8     | 16.3 | 14.0 |
| 23       | Weybourne        | 1019.0   | SW   | 16   | 0     | 17.6 | 16.3 | 1021.6   | WNW  | 8    | 8     | 19.8 | 17.0 |
| 24       | Bedford          | 1020.7   | SW   | 9    | 1     | 16.5 | 15.6 | 1022.1   | W    | 10   | 8     | 21.8 | 16.7 |
| 25       | Aberporth        | 1021.4   | SW   | 13   | 8     | 16.3 | 15.7 | 1024.9   | NNW  | 6    | 8     | 14.8 | 14.7 |
| 26       | Sennybridge      | 1022.3   | WSW  | 12   | 9     | 14.9 | 14.8 | 1023.6   | WNW  | 2    | 8     | 18.1 | 17.3 |
| 27       | Wattisham        | 1020.7   | WSW  | 8    | 0     | 15.9 | 15.0 | 1022.0   | W    | 9    | 7     | 21.7 | 16.2 |
| 28       | Filton           | 1022.5   | WSW  | 13   | 8     | 16.9 | 16.2 | 1023.6   | W    | 13   | 8     | 20.8 | 16.9 |
| 29       | Heathrow         | 1022.2   | W    | 7    | 8     | 19.0 | 16.6 | 1023.2   | W    | 10   | 8     | 22.9 | 17.2 |
| 30       | Manston          | 1021.9   | SW   | 9    | 6     | 17.5 | 15.7 | 1022.8   | W    | 6    | 7     | 23.4 | 17.5 |
| 31       | Chivenor         | 1023.6   | W    | 11   | 8     | 17.2 | 16.5 | 1024.7   | W    | 12   | 7     | 18.2 | 17.8 |
| 32       | Exeter           | 1023.8   | WNW  | 4    | 8     | 17.9 | 16.3 | 1024.1   | WNW  | 7    | 8     | 22.2 | 18.7 |
| 33       | Herstmonceux     | 1022.8   | WSW  | 4    | 4     | 16.6 | 16.0 | 1023.5   | WSW  | 5    | 8     | 21.1 | 17.5 |
| 34       | Hurn             | 1023.1   | W    | 7    | 7     | 17.4 | 15.8 | 1024.0   | WSW  | 8    | 7     | 21.5 | 17.1 |
| 35       | Camborne         | 1025.1   | SW   | 5    | 8     | 16.5 | 16.2 | 1025.6   | WNW  | 9    | 8     | 18.0 | 17.2 |

## Daily Weather Summary for Sunday 16 July 2017

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

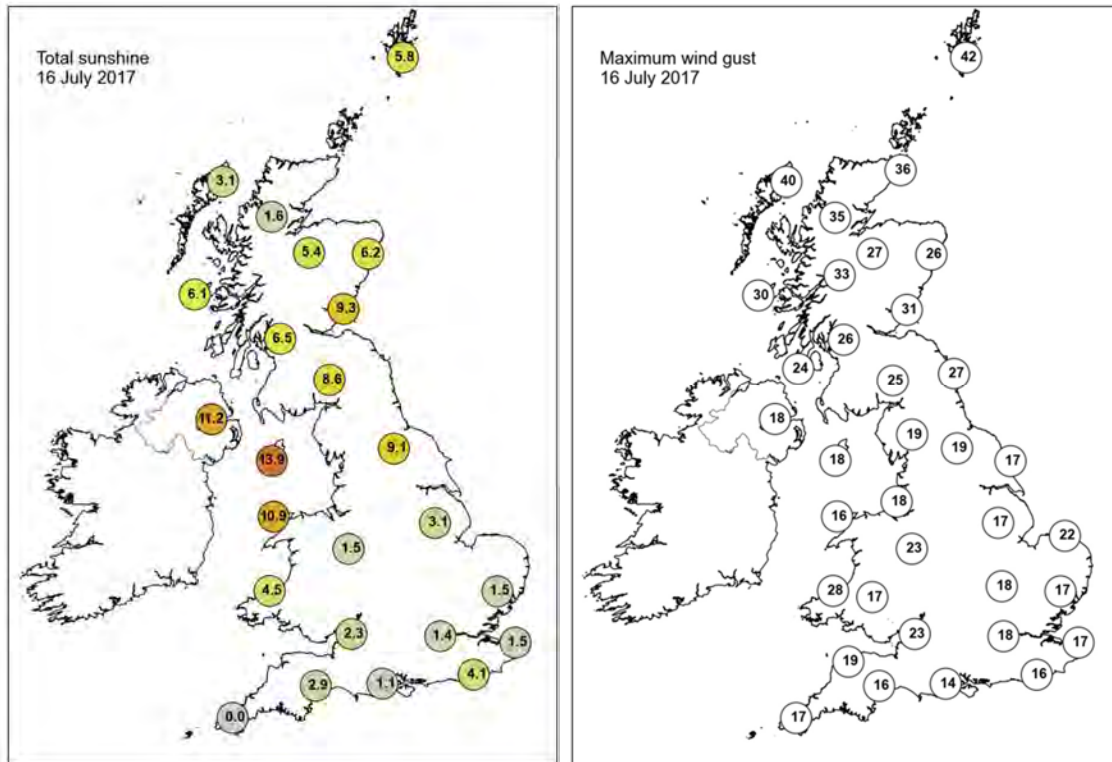
| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1010.6   | SW   | 2    | 8     | 13.1 | 12.3 | 1011.6   | SW   | 8    | 3     | 21.0 | 7.0  |
| 2        | Helsinki   | 1018.6   | NNW  | 6    | 0     | 12.5 | 7.0  | 1015.9   | S    | 10   | 0     | 23.0 | 6.5  |
| 3        | Stockholm  | 1017.9   | SSE  | 4    | -     | 13.4 | 11.7 | 1013.9   | S    | 12   | -     | 21.3 | 7.2  |
| 4        | Oslo       | 1013.5   | S    | 8    | -     | 15.3 | 13.0 | 1007.9   | SW   | 4    | 5     | 18.7 | 16.1 |
| 5        | Reykjavik  | 992.6    | SSE  | 3    | 8     | 8.3  | 6.3  | 999.0    | WNW  | 8    | 7     | 10.8 | 7.1  |
| 6        | Moscow     | 1012.2   | -    | 0    | 8     | 17.9 | 16.9 | 1013.0   | S    | 2    | 8     | 25.1 | 13.9 |
| 7        | Kiev       | 1016.0   | -    | 0    | 5     | 13.7 | 8.8  | 1017.9   | NNE  | 6    | 7     | 22.0 | 8.4  |
| 8        | Warsaw     | 1020.6   | W    | 2    | 3     | 12.7 | 11.1 | 1021.0   | W    | 8    | 4     | 22.0 | 9.5  |
| 9        | Berlin     | 1022.7   | SW   | 2    | -     | 14.2 | 12.2 | 1022.0   | WSW  | 8    | -     | 22.0 | 11.5 |
| 10       | De Bilt    | 1022.0   | SW   | 6    | 8     | 16.3 | 12.3 | 1021.9   | W    | 4    | 8     | 21.5 | 17.4 |
| 11       | Dublin     | 1019.0   | WSW  | 14   | 7     | 16.6 | 14.9 | 1024.6   | W    | 10   | 6     | 18.1 | 9.8  |
| 12       | Cork       | 1021.4   | SW   | 10   | 8     | 15.9 | 15.6 | 1025.4   | NW   | 6    | 1     | 19.3 | 9.2  |
| 13       | Sofia      | 1013.8   | -    | 0    | 4     | 18.9 | 12.9 | 1016.2   | N    | 2    | 8     | 14.6 | 13.6 |
| 14       | Belgrade   | 1017.9   | NNE  | 2    | 0     | 17.2 | 13.0 | 1018.2   | N    | 4    | 4     | 24.1 | 7.9  |
| 15       | Budapest   | 1019.6   | NNW  | 4    | 3     | 15.2 | 11.4 | 1021.0   | N    | 6    | 6     | 22.9 | 7.1  |
| 16       | Prague     | 1024.3   | N    | 2    | -     | 12.0 | 11.2 | 1022.8   | N    | 4    | 4     | 22.7 | 8.9  |
| 17       | Munich     | 1025.1   | SSW  | 2    | 8     | 14.3 | 9.3  | 1023.5   | SSW  | 6    | 3     | 21.2 | 4.9  |
| 18       | Strasbourg | 1024.9   | SSE  | 3    | 6     | 12.8 | 10.2 | 1024.1   | W    | 3    | 8     | 24.7 | 12.0 |
| 19       | Paris      | 1024.4   | NNW  | 4    | 7     | 21.0 | 10.2 | 1023.8   | WNW  | 5    | 4     | 26.7 | 16.6 |
| 20       | Jersey     | 1025.6   | W    | 9    | 7     | 15.9 | 15.1 | 1026.0   | W    | 7    | 2     | 19.6 | 16.6 |
| 21       | Milan      | 1018.7   | NE   | 4    | 0     | 21.3 | 13.0 | 1020.3   | SE   | 6    | 2     | 26.7 | 9.6  |
| 22       | Marseille  | 1016.4   | N    | 15   | -     | 23.7 | 8.5  | 1018.9   | W    | 5    | -     | 31.6 | 6.6  |
| 23       | Bordeaux   | 1023.8   | NNE  | 3    | -     | 18.1 | 15.5 | 1021.8   | ENE  | 12   | -     | 29.4 | 13.6 |
| 24       | Rome       | 1013.1   | E    | 1    | 3     | 24.9 | 16.8 | 1013.8   | ENE  | 11   | 2     | 31.8 | 4.2  |
| 25       | Ajaccio    | 1014.4   | ENE  | 3    | -     | 22.0 | 15.4 | 1016.6   | SSW  | 15   | 1     | 29.1 | 22.1 |
| 26       | Barcelona  | -        | W    | 4    | -     | 25.0 | 22.0 | 1020.3   | SSE  | 11   | 4     | 28.3 | 20.1 |
| 27       | Majorca    | 1019.3   | N    | 1    | 1     | 22.8 | 20.2 | 1018.9   | SW   | 12   | 2     | 32.4 | 15.1 |
| 28       | Madrid     | 1015.6   | N    | 6    | 0     | 25.9 | 9.2  | 1013.8   | SSE  | 6    | 0     | 33.5 | 16.5 |
| 29       | Lisbon     | 1016.5   | NNW  | 4    | -     | 20.6 | -    | 1017.8   | SW   | 8    | -     | 26.7 | 23.0 |
| 30       | Athens     | 1008.3   | N    | 1    | -     | 26.1 | 12.9 | 1007.3   | E    | 7    | 7     | 30.8 | 12.7 |
| 31       | Malta      | 1011.2   | NNW  | 7    | 0     | 23.6 | 21.9 | 1011.2   | SE   | 6    | 7     | 27.8 | 20.9 |
| 32       | Gibraltar  | 1018.4   | E    | 13   | 8     | 23.1 | 22.5 | 1019.0   | E    | 14   | 2     | 24.4 | 22.3 |

## Daily Weather Summary for Sunday 16 July 2017





## Daily Weather Summary for Sunday 16 July 2017



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 17 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Monday 17 July 2017

It was fairly quiet through the early hours with clear skies across a large part of the UK allowing temperatures to fall away quite widely into single figures. Some cloud lingered across the far south and where this occurred, the south coast remained quite warm. Otherwise thicker cloud spread in across Scotland with some light rain across the north of the mainland and over the Northern Isles.

The cloud across the Northern Isles persisted throughout the day, bringing a little light rain at times. The southern counties of England also had a rather cloudy day, but despite this it was bright and warm with a few sunny spells developing for a time. Elsewhere, it was dry with plenty of prolonged sunny periods and fairly light winds, and fairly warm too.

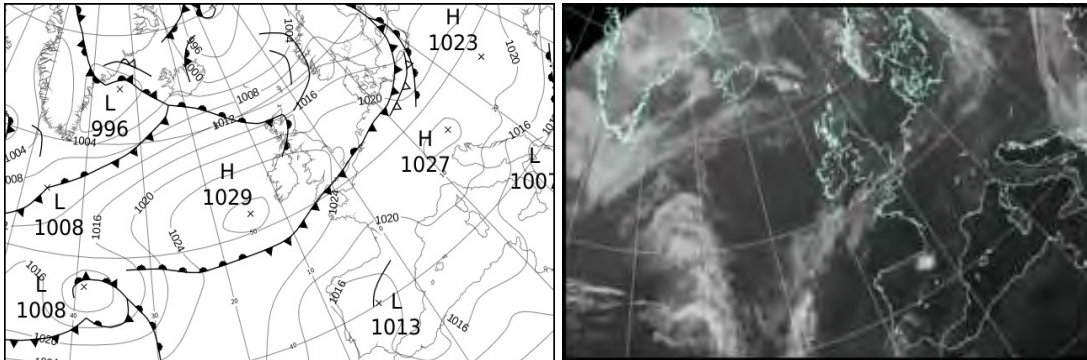
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>27.4°C</b> Otterbourne W Wks (Hampshire, 34 mAMSL)<br>also Ringmer, Bishops Lane (East Sussex, 23 mAMSL) |
| <i>Lowest Maximum</i>                  | <b>13.2°C</b> Lerwick (Shetland, 82 mAMSL)  |
| <i>Highest Minimum</i>                 | <b>17.4°C</b> Manston (Kent, 49 mAMSL)  |
| <i>Lowest Minimum</i>                  | <b>3.7°C</b> Sennybridge No 2 (Powys (south), 307 mAMSL)  |
| <i>Lowest Grass Minimum</i>            | <b>0.9°C</b> Winchcombe, Sudeley Castle (Gloucestershire, 112 mAMSL)  |
| <i>Most Rainfall</i>                   | <b>0.6mm</b> Lerwick (Shetland, 82 mAMSL)   |
| <i>Most Sunshine</i>                   | <b>15.7hr</b> Whitby (North Yorkshire, 41 mAMSL)  |
| <i>Highest Gust</i>                    | <b>39Kt 45mph</b> Kirkwall (Orkney, 26 mAMSL)   |
| <i>Highest Gust (mountain)</i>         | <b>64Kt 74mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)  |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

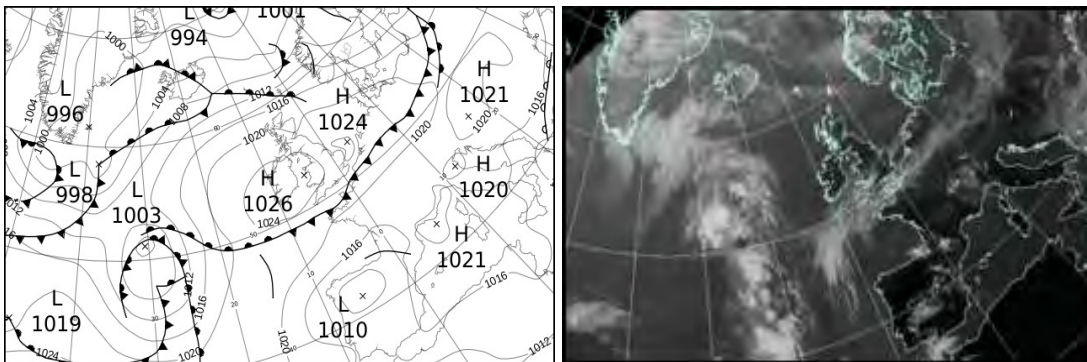
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Monday 17 July 2017

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



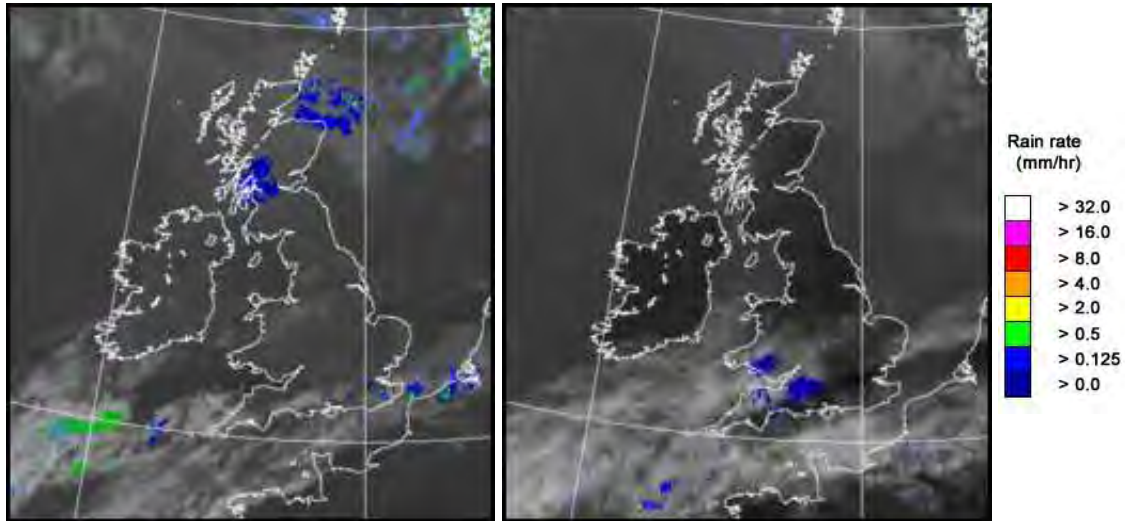
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



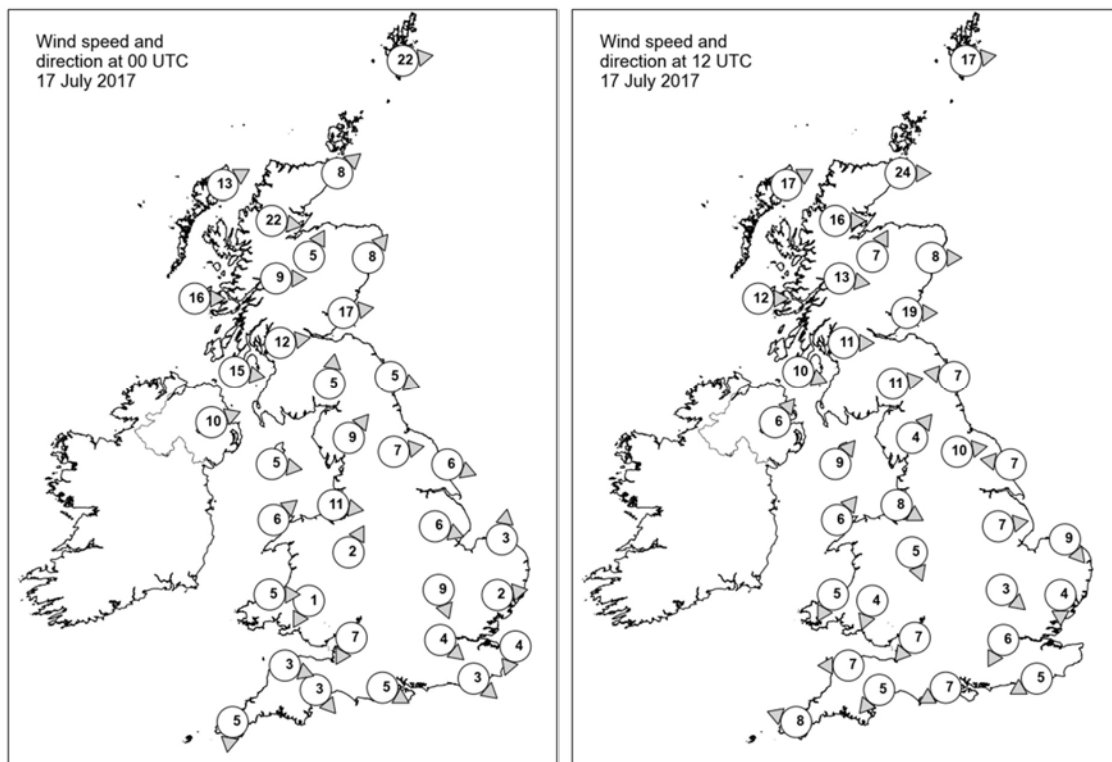
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Monday 17 July 2017

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 17 July 2017

### 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          | 1010.0   | W    | 22   | 7     | 10.6 | 8.4  | 1013.4   | W    | 17   | 8     | 12.4 | 10.7 |
| 2        | Wick             | 1014.8   | SW   | 8    | 7     | 11.7 | 11.2 | 1017.1   | W    | 24   | 5     | 17.6 | 12.0 |
| 3        | Stomoway         | 1016.0   | WSW  | 13   | 8     | 12.3 | 11.4 | 1019.2   | WSW  | 17   | 7     | 16.0 | 11.0 |
| 4        | Loch Glascarnoch | 1016.7   | W    | 22   | 8     | 11.2 | 9.5  | 1019.4   | W    | 16   | 2     | 17.7 | 10.8 |
| 5        | Aviemore         | 1017.9   | SSW  | 5    | 8     | 11.4 | 9.7  | 1019.4   | SSW  | 7    | 1     | 19.2 | 11.1 |
| 6        | Dyce             | 1017.4   | SW   | 8    | 8     | 14.3 | 8.7  | 1018.5   | W    | 8    | 0     | 21.9 | 9.7  |
| 7        | Tulloch Bridge   | 1019.9   | W    | 9    | 7     | 12.7 | 8.9  | 1022.5   | W    | 13   | 5     | 16.0 | 10.0 |
| 8        | Tiree            | 1020.8   | W    | 16   | 8     | 13.3 | 11.8 | 1023.0   | W    | 12   | 8     | 15.7 | 12.5 |
| 9        | Leuchars         | 1019.2   | W    | 17   | 0     | 12.7 | 9.1  | 1020.2   | W    | 19   | 0     | 20.9 | 11.8 |
| 10       | Bishopton        | 1021.6   | W    | 12   | 8     | 12.7 | 10.7 | 1022.8   | W    | 11   | 2     | 18.5 | 13.1 |
| 11       | Machrihanish     | 1022.9   | W    | 15   | 7     | 13.2 | 11.5 | 1024.1   | WNW  | 10   | 0     | 16.4 | 12.8 |
| 12       | Boulmer          | 1021.4   | WNW  | 5    | 0     | 12.9 | 6.1  | 1021.2   | E    | 7    | 0     | 17.2 | 11.7 |
| 13       | Eskdalemuir      | 1023.7   | S    | 5    | 0     | 7.3  | 6.6  | 1022.8   | W    | 11   | 1     | 19.3 | 10.0 |
| 14       | Aldergrove       | 1024.6   | WSW  | 10   | 0     | 12.8 | 9.8  | 1024.2   | SW   | 6    | 0     | 20.0 | 13.7 |
| 15       | Shap             | 1024.0   | SW   | 9    | 0     | 11.8 | 9.1  | 1022.9   | SW   | 4    | 2     | 20.8 | 11.7 |
| 16       | Leeming          | 1023.6   | W    | 7    | 0     | 11.7 | 7.9  | 1022.3   | W    | 10   | 1     | 22.9 | 10.7 |
| 17       | Ronaldsway       | 1024.6   | W    | 5    | 0     | 13.7 | 8.9  | 1024.8   | SW   | 9    | 1     | 17.2 | 12.7 |
| 18       | Bridlington      | 1023.0   | WNW  | 6    | 0     | 11.6 | 8.5  | 1022.6   | E    | 7    | 0     | 18.7 | 12.8 |
| 19       | Crosby           | 1024.9   | W    | 11   | 0     | 15.6 | 10.6 | 1025.3   | WNW  | 8    | 0     | 18.3 | 12.6 |
| 20       | Valley           | 1025.5   | SW   | 6    | 0     | 13.9 | 10.9 | 1025.3   | SW   | 6    | 2     | 18.1 | 9.4  |
| 21       | Waddington       | 1024.1   | WNW  | 6    | 2     | 13.5 | 8.9  | 1023.1   | W    | 7    | 3     | 22.6 | 10.7 |
| 22       | Shawbury         | 1025.5   | SSW  | 2    | 0     | 8.6  | 6.5  | 1024.3   | NNW  | 5    | 6     | 21.3 | 9.6  |
| 23       | Weybourne        | 1023.3   | S    | 3    | 1     | 12.0 | 11.5 | 1023.6   | NW   | 9    | 0     | 19.6 | 12.4 |
| 24       | Bedford          | 1024.2   | NNW  | 9    | 0     | 13.9 | 9.3  | 1023.8   | NW   | 3    | 0     | 22.8 | 9.5  |
| 25       | Aberporth        | 1026.1   | W    | 5    | 6     | 12.7 | 10.6 | 1025.1   | NNE  | 5    | 3     | 17.4 | 13.3 |
| 26       | Sennybridge      | 1026.6   | NNE  | 1    | 0     | 7.4  | 7.0  | 1024.2   | NNE  | 4    | 0     | 19.8 | 9.6  |
| 27       | Wattisham        | 1022.9   | W    | 2    | 8     | 17.3 | 16.8 | 1023.4   | N    | 4    | 6     | 21.9 | 9.6  |
| 28       | Filton           | 1024.8   | NNE  | 7    | 1     | 15.4 | 9.7  | 1024.0   | NE   | 7    | 0     | 22.5 | 9.0  |
| 29       | Heathrow         | 1023.5   | NW   | 4    | 7     | 19.0 | 16.4 | 1023.5   | NNE  | 6    | 1     | 23.8 | 7.6  |
| 30       | Manston          | 1022.6   | NNE  | 4    | 8     | 18.6 | 18.2 | -        | -    | -    | -     | -    | -    |
| 31       | Chivenor         | 1025.3   | WNW  | 3    | 0     | 12.7 | 11.3 | 1023.9   | E    | 7    | 0     | 21.3 | 9.1  |
| 32       | Exeter           | 1024.4   | NW   | 3    | 2     | 14.5 | 13.9 | 1023.3   | NE   | 5    | 5     | 21.9 | 13.0 |
| 33       | Herstmonceux     | 1022.4   | NW   | 3    | 1     | 17.4 | 16.9 | 1023.0   | ENE  | 5    | 6     | 23.9 | 14.6 |
| 34       | Hurn             | 1023.7   | WNW  | 5    | 8     | 18.0 | 16.1 | 1023.2   | ENE  | 7    | 4     | 24.1 | 10.2 |
| 35       | Camborne         | 1025.3   | N    | 5    | 7     | 15.3 | 15.1 | 1023.2   | ESE  | 8    | 5     | 20.8 | 12.2 |

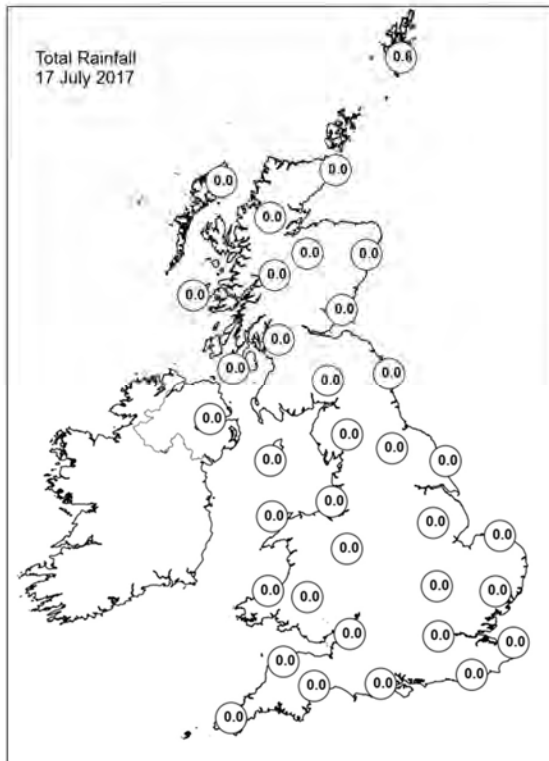
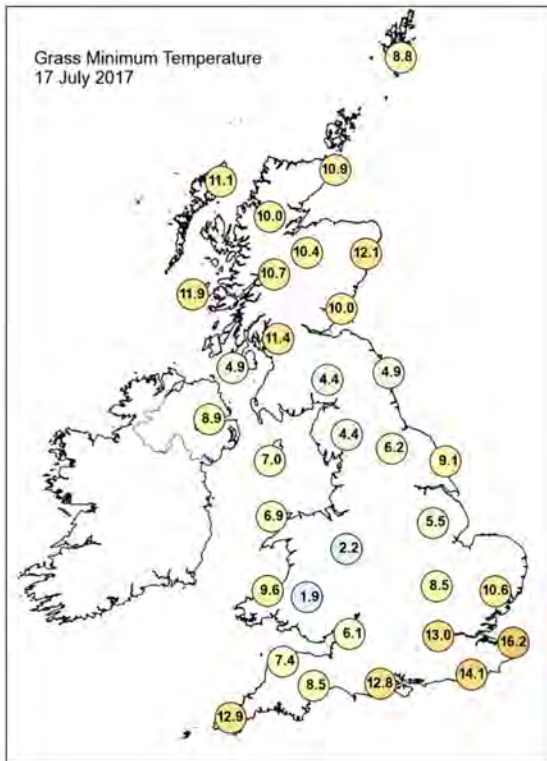
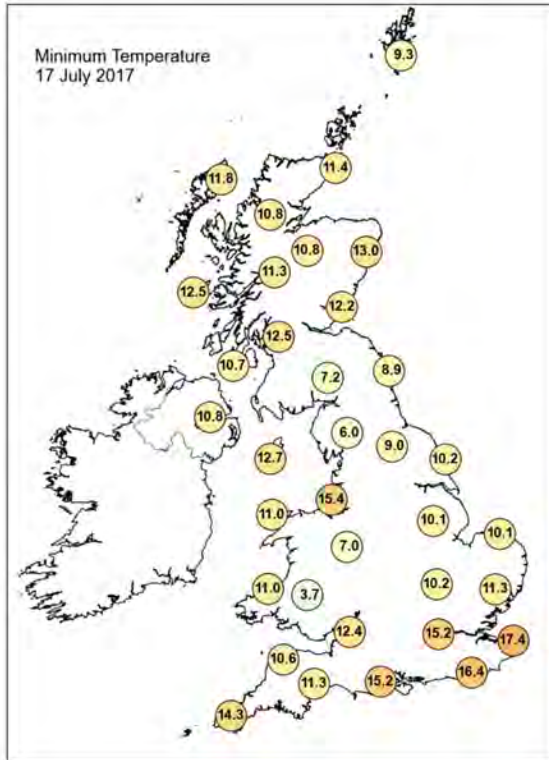
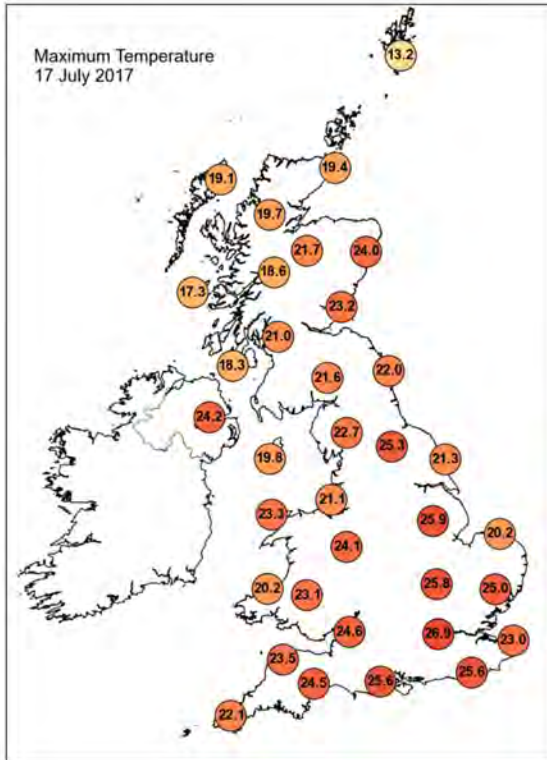


## Daily Weather Summary for Monday 17 July 2017

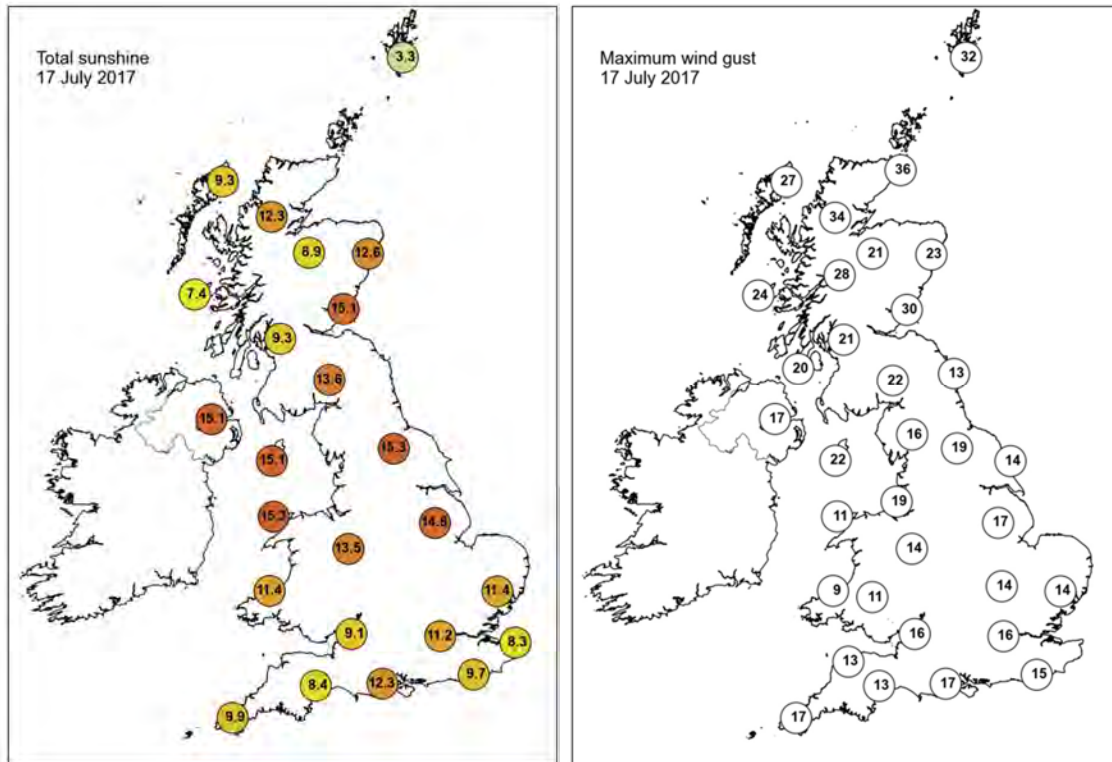
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1011.3   | SSW  | 6    | 7     | 12.1 | 8.2  | 1007.8   | SSE  | 12   | 7     | 19.4 | 5.9  |
| 2        | Helsinki   | 1010.8   | W    | 4    | 1     | 11.6 | 8.7  | 1004.3   | SSW  | 10   | 8     | 15.3 | 14.9 |
| 3        | Stockholm  | 1007.1   | S    | 4    | -     | 14.9 | 14.3 | 1007.7   | W    | 16   | -     | 19.8 | 6.1  |
| 4        | Oslo       | 1008.8   | WSW  | 6    | -     | 12.0 | 4.0  | 1009.2   | WNW  | 8    | 6     | 19.8 | 6.2  |
| 5        | Reykjavik  | 1004.4   | SSW  | 2    | 7     | 9.3  | 5.7  | 1006.2   | SSW  | 8    | 7     | 11.2 | 4.3  |
| 6        | Moscow     | 1015.5   | W    | 2    | 0     | 14.8 | 12.3 | 1016.7   | SW   | 2    | 8     | 17.8 | 11.3 |
| 7        | Kiev       | 1020.3   | -    | 0    | 2     | 14.4 | 9.3  | 1018.9   | N    | 4    | 4     | 23.7 | 6.4  |
| 8        | Warsaw     | 1019.5   | S    | 2    | 7     | 15.4 | 10.6 | 1019.0   | W    | 6    | 7     | 17.8 | 15.8 |
| 9        | Berlin     | 1019.4   | WSW  | 6    | -     | 17.2 | 16.1 | 1021.4   | WNW  | 12   | -     | 21.5 | 11.4 |
| 10       | De Bilt    | 1022.2   | N    | 2    | 8     | 17.2 | 16.9 | 1023.1   | NW   | 4    | 8     | 21.9 | 12.5 |
| 11       | Dublin     | 1026.0   | WNW  | 10   | 6     | 11.2 | 8.8  | 1024.8   | WNW  | 4    | 1     | 21.5 | 11.7 |
| 12       | Cork       | 1027.4   | WNW  | 4    | 3     | 11.4 | 8.4  | 1024.9   | ESE  | 6    | 3     | 19.3 | 7.5  |
| 13       | Sofia      | 1018.0   | -    | 0    | 8     | 14.2 | 12.8 | 1017.6   | NE   | 6    | 8     | 18.0 | 11.2 |
| 14       | Belgrade   | 1019.5   | SSE  | 4    | 0     | 17.2 | 11.8 | 1019.4   | S    | 2    | 2     | 25.5 | 11.2 |
| 15       | Budapest   | 1022.2   | NNE  | 4    | 1     | 17.1 | 9.5  | 1021.0   | N    | 4    | 2     | 26.5 | 6.0  |
| 16       | Prague     | 1021.4   | N    | 2    | -     | 17.8 | 10.2 | 1020.3   | N    | 6    | 8     | 22.5 | 13.9 |
| 17       | Munich     | 1023.1   | S    | 4    | 0     | 15.8 | 10.2 | 1019.3   | SE   | 6    | 3     | 25.4 | 10.0 |
| 18       | Strasbourg | 1022.4   | W    | 1    | -     | 15.6 | 13.4 | 1019.9   | NW   | 4    | -     | 29.0 | 14.8 |
| 19       | Paris      | 1022.6   | NNE  | 5    | 0     | 19.2 | 15.1 | 1020.2   | N    | 4    | 6     | 27.8 | 15.8 |
| 20       | Jersey     | 1023.9   | W    | 4    | 8     | 16.4 | 16.4 | 1021.7   | NE   | 7    | 7     | 22.1 | 17.2 |
| 21       | Milan      | 1022.1   | E    | 5    | 0     | 20.6 | 9.2  | 1020.1   | SW   | 3    | 0     | 28.2 | 8.7  |
| 22       | Marseille  | 1020.4   | SE   | 5    | -     | 21.4 | 9.6  | 1020.0   | S    | 16   | -     | 30.9 | 4.6  |
| 23       | Bordeaux   | 1018.6   | NE   | 5    | -     | 23.6 | 16.1 | 1015.3   | E    | 8    | -     | 32.1 | 15.1 |
| 24       | Rome       | 1017.8   | NNE  | 8    | 0     | 21.1 | 5.4  | 1016.5   | NE   | 9    | 0     | 31.2 | 4.7  |
| 25       | Ajaccio    | 1019.5   | NE   | 5    | -     | 19.9 | 12.2 | 1019.2   | SW   | 14   | 3     | 28.7 | 17.6 |
| 26       | Barcelona  | -        | NNW  | 4    | -     | 25.0 | 19.0 | 1019.7   | ESE  | 9    | 2     | 28.5 | 20.6 |
| 27       | Majorca    | 1018.9   | ENE  | 3    | 1     | 21.0 | 16.4 | -        | SW   | 12   | -     | 31.0 | 19.0 |
| 28       | Madrid     | 1014.0   | SE   | 7    | 0     | 27.9 | 8.8  | 1012.8   | SSE  | 7    | 6     | 31.3 | 10.2 |
| 29       | Lisbon     | 1015.6   | WNW  | 2    | -     | 19.4 | 16.8 | 1014.9   | SSW  | 8    | 0     | 26.6 | 18.8 |
| 30       | Athens     | 1007.9   | NNW  | 6    | -     | 23.7 | 16.3 | 1008.8   | SSW  | 6    | 4     | 27.2 | 16.6 |
| 31       | Malta      | 1013.2   | E    | 8    | 4     | 24.1 | 18.8 | 1015.1   | NE   | 7    | 1     | 28.8 | 12.0 |
| 32       | Gibraltar  | 1017.6   | E    | 13   | 0     | 22.4 | 21.3 | 1016.8   | E    | 13   | 7     | 24.7 | 21.5 |

## Daily Weather Summary for Monday 17 July 2017



## Daily Weather Summary for Monday 17 July 2017



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 18 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Tuesday 18 July 2017

It was a dry night with some clear spells for many, although it was a little cloudier across Wales and southern parts of England. Some mist and fog patches formed in light winds across the UK. It was a mild night across the south, but a little chillier in the north. Through the day it was dry and often sunny for many, especially in the north. Further south there was some fairly thick medium level cloud which kept the skies cloudier. It was also very humid here, and some severe thunderstorms developed with the warmth and humidity, pushing in from the south. Across parts of southwest England these brought frequent lightning through the late- afternoon, some large hail and localised flash flooding. An onshore breeze meant it was a little chilly around North Sea coasts, but it was a very warm day elsewhere. The thunderstorms pushed northwards through the latter part of the day, though it stayed dry in the north. It was another very mild and sticky evening, especially in the south.

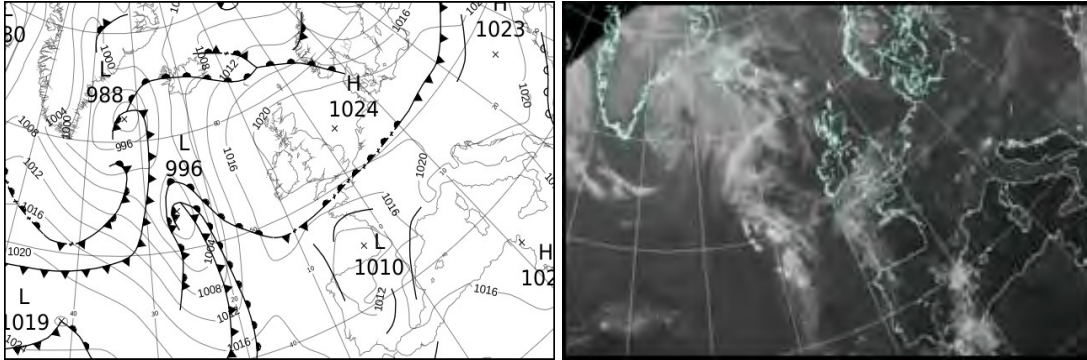
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>28.8°C</b> Otterbourne W Wks (Hampshire, 34 mAMSL)      |
| <i>Lowest Maximum</i>                  | <b>14.4°C</b> Fair Isle (Shetland, 57 mAMSL)               |
| <i>Highest Minimum</i>                 | <b>18.3°C</b> Swanage (Dorset, 10 mAMSL)                   |
| <i>Lowest Minimum</i>                  | <b>3.9°C</b> Loch Glascarnoch (Ross & Cromarty, 269 mAMSL) |
| <i>Lowest Grass Minimum</i>            | <b>0.0°C</b> Balmoral (Aberdeenshire, 283 mAMSL)           |
| <i>Most Rainfall</i>                   | <b>48.2mm</b> Otterbourne W Wks (Hampshire, 34 mAMSL)      |
| <i>Most Sunshine</i>                   | <b>15.9hr</b> Stornoway Airport (Western Isles, 15 mAMSL)  |
| <i>Highest Gust</i>                    | <b>42Kt 48mph</b> Culdrose (Cornwall, 76 mAMSL)            |
| <i>Highest Gust (mountain)</i>         | <b>45Kt 52mph</b> Aonach Mor (Inverness-shire, 1130 mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

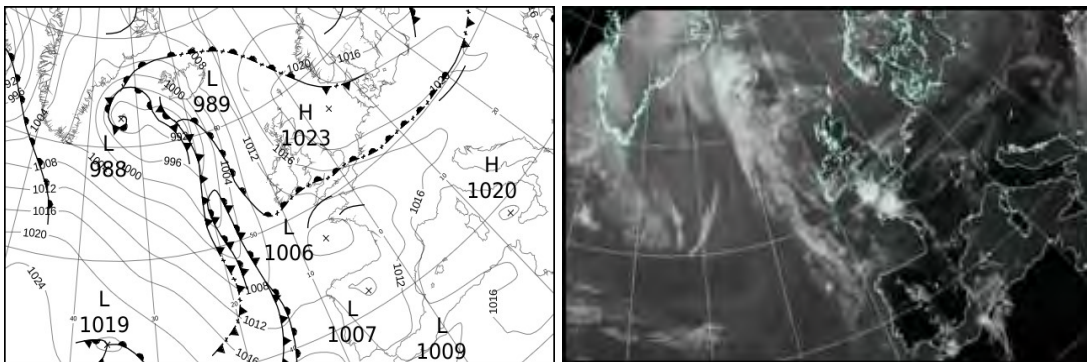
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Tuesday 18 July 2017

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



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

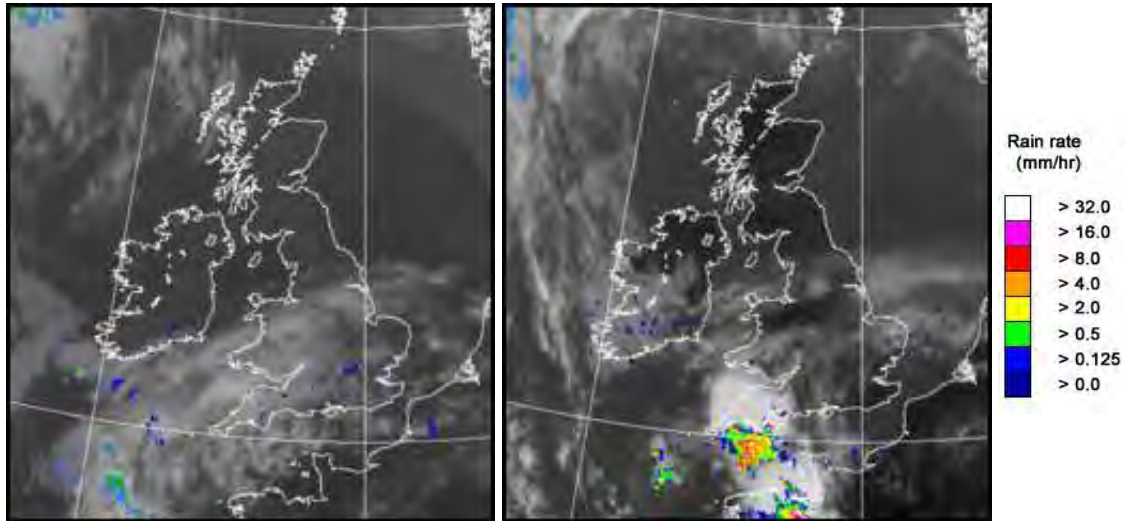


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

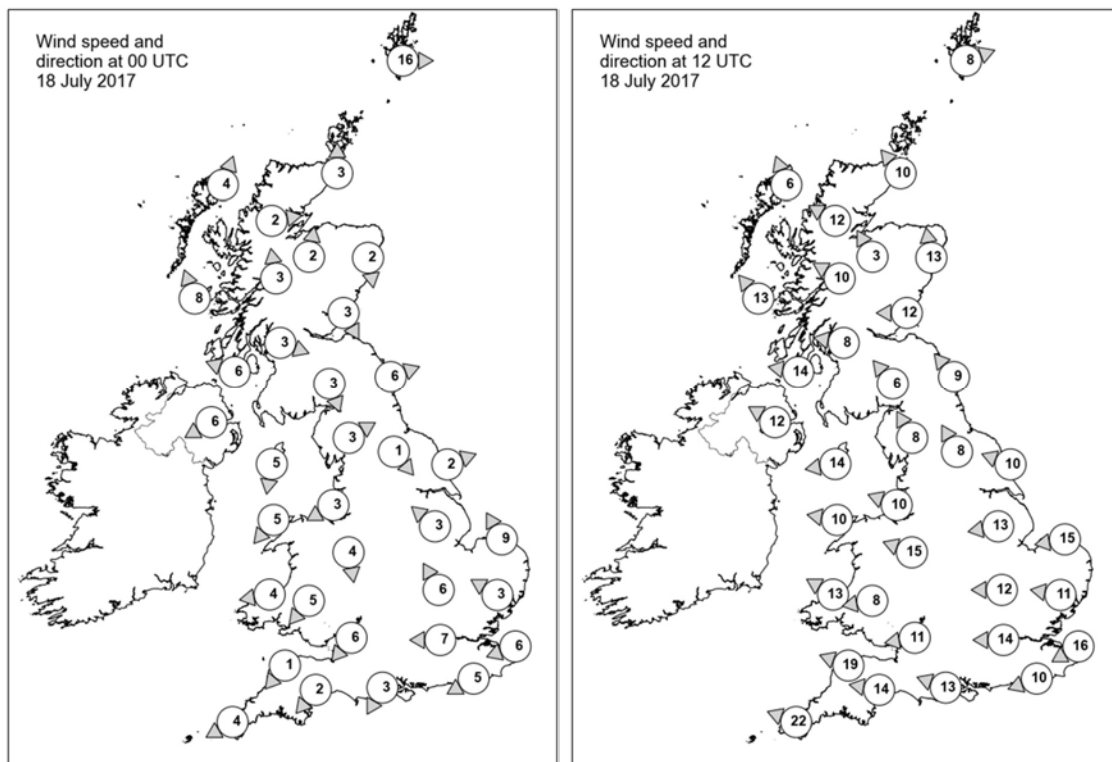


## Daily Weather Summary for Tuesday 18 July 2017

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 18 July 2017

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

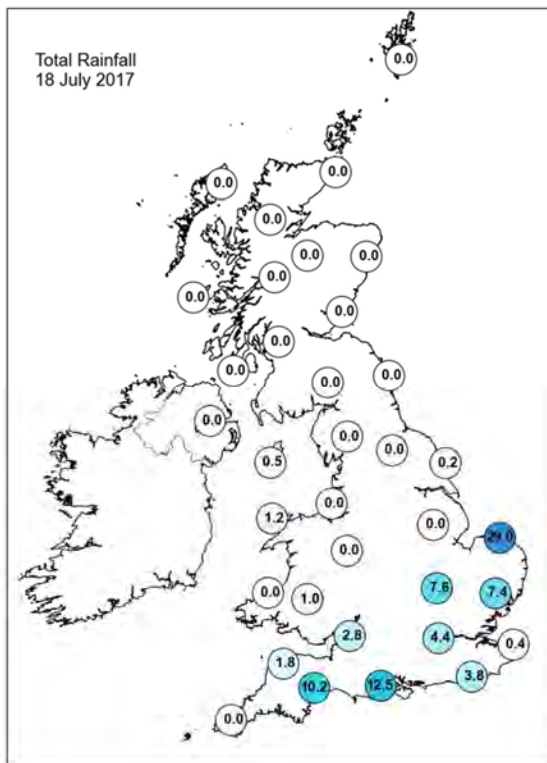
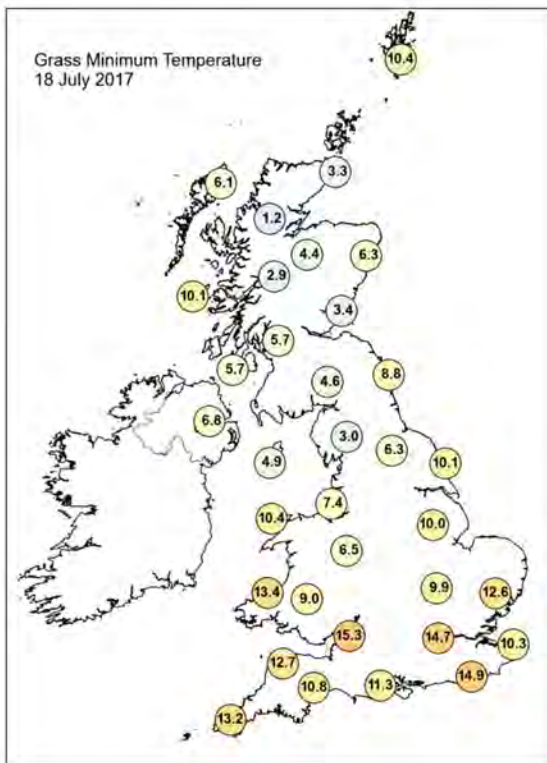
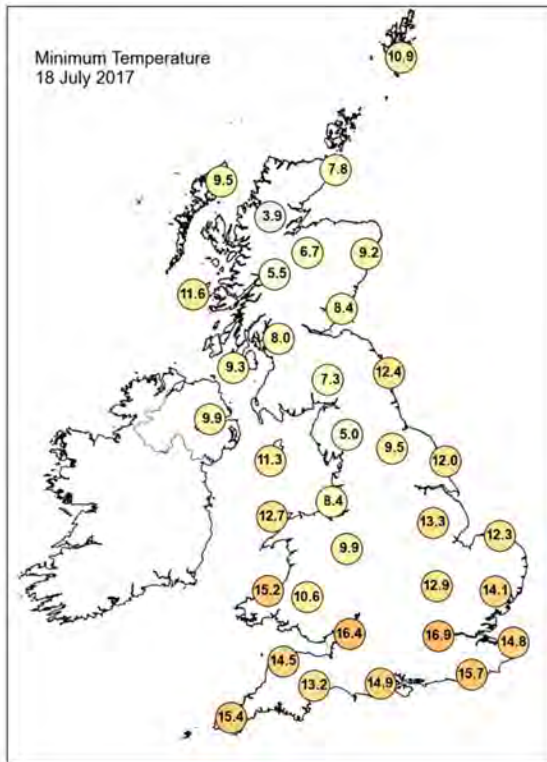
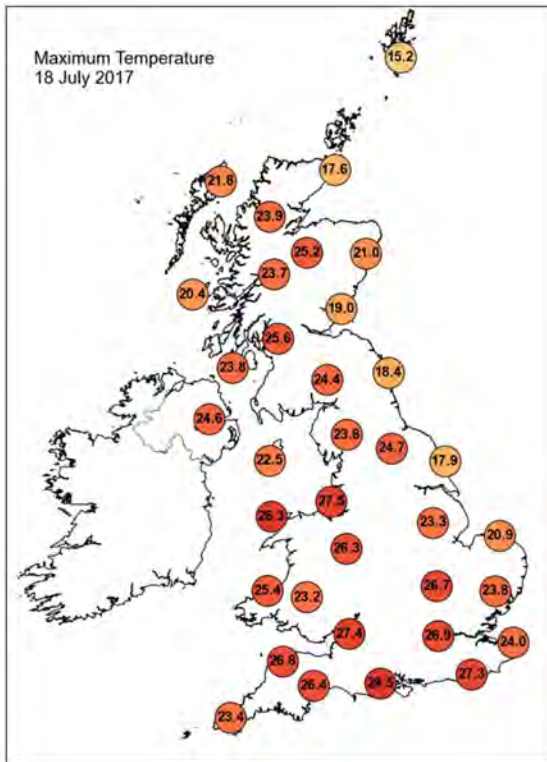
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1018.0   | W    | 16   | 8     | 11.2 | 10.2 | 1020.6   | WSW  | 8    | 4     | 14.2 | 10.2 |
| 2        | Wick             | 1020.9   | S    | 3    | 0     | 10.8 | 10.6 | 1020.0   | SE   | 10   | 0     | 15.6 | 12.3 |
| 3        | Stornoway        | 1021.0   | SSW  | 4    | 0     | 11.1 | 10.2 | 1017.1   | SSE  | 6    | 0     | 19.0 | 8.7  |
| 4        | Loch Glascarnoch | 1023.1   | W    | 2    | 0     | 7.1  | 5.3  | 1017.6   | ESE  | 12   | 0     | 22.4 | 9.6  |
| 5        | Aviemore         | 1022.7   | S    | 2    | 0     | 10.3 | 7.8  | 1017.5   | SSE  | 3    | 0     | 24.2 | 9.7  |
| 6        | Dyce             | 1021.9   | N    | 2    | 0     | 12.9 | 10.5 | 1020.5   | S    | 13   | 0     | 20.3 | 8.9  |
| 7        | Tulloch Bridge   | 1024.3   | S    | 3    | 0     | 7.7  | 7.6  | 1018.1   | ESE  | 10   | 0     | 22.2 | 10.7 |
| 8        | Tiree            | 1022.0   | SSE  | 8    | 7     | 13.1 | 12.9 | 1016.2   | SE   | 13   | 0     | 19.1 | 13.4 |
| 9        | Leuchars         | 1022.1   | NNW  | 3    | 0     | 12.2 | 8.4  | 1019.9   | E    | 12   | 0     | 18.2 | 13.0 |
| 10       | Bishopton        | 1022.9   | WNW  | 3    | 0     | 10.8 | 9.8  | 1017.5   | E    | 8    | 0     | 23.8 | 14.4 |
| 11       | Machrihanish     | 1022.5   | ESE  | 6    | 0     | 10.8 | 9.5  | 1016.7   | E    | 14   | 0     | 21.7 | 13.0 |
| 12       | Boulmer          | 1022.3   | WSW  | 6    | 0     | 13.9 | 11.1 | 1020.5   | SE   | 9    | 0     | 17.5 | 14.6 |
| 13       | Eskdalemuir      | 1023.8   | NNW  | 3    | 0     | 9.6  | 9.1  | 1018.0   | SE   | 6    | 2     | 22.8 | 11.9 |
| 14       | Aldergrove       | 1022.3   | ENE  | 6    | 0     | 12.6 | 10.8 | 1015.8   | ESE  | 12   | 0     | 22.8 | 12.9 |
| 15       | Shap             | 1023.6   | WSW  | 3    | 0     | 8.9  | 7.5  | 1017.7   | SSE  | 8    | 4     | 22.4 | 13.2 |
| 16       | Leeming          | 1022.6   | NW   | 1    | 0     | 13.5 | 10.2 | 1019.1   | SSE  | 8    | 1     | 22.7 | 13.5 |
| 17       | Ronaldsway       | 1022.0   | N    | 5    | 1     | 13.6 | 7.6  | 1016.7   | E    | 14   | 1     | 19.6 | 13.7 |
| 18       | Bridlington      | 1022.4   | WSW  | 2    | 0     | 12.8 | 11.0 | 1020.8   | ESE  | 10   | 0     | 17.4 | 14.4 |
| 19       | Crosby           | 1022.2   | ENE  | 3    | 0     | 13.1 | 11.3 | 1016.7   | ESE  | 10   | 1     | 25.5 | 10.5 |
| 20       | Valley           | 1021.7   | NE   | 5    | 0     | 13.1 | 8.3  | 1015.2   | E    | 10   | 7     | 26.5 | 10.3 |
| 21       | Waddington       | 1021.8   | SE   | 3    | 7     | 15.6 | 13.2 | 1019.0   | E    | 13   | 7     | 21.6 | 11.9 |
| 22       | Shawbury         | 1022.1   | N    | 4    | 0     | 13.4 | 9.7  | 1016.2   | ESE  | 15   | 4     | 24.6 | 8.3  |
| 23       | Weybourne        | 1022.4   | SSE  | 9    | 0     | 15.1 | 13.6 | 1019.7   | E    | 15   | 2     | 18.7 | 15.6 |
| 24       | Bedford          | 1021.8   | SSE  | 6    | 0     | 14.6 | 12.2 | 1017.3   | E    | 12   | 1     | 23.5 | 14.3 |
| 25       | Aberporth        | 1020.7   | E    | 4    | 8     | 16.1 | 12.3 | 1013.5   | ESE  | 13   | 8     | 24.3 | 14.4 |
| 26       | Sennybridge      | 1021.4   | NE   | 5    | 8     | 15.7 | 10.3 | 1015.2   | E    | 8    | 1     | 20.0 | 11.9 |
| 27       | Wattisham        | 1022.2   | ESE  | 3    | 7     | 15.3 | 13.2 | 1018.2   | E    | 11   | 7     | 21.8 | 10.7 |
| 28       | Filton           | 1020.2   | NE   | 6    | 7     | 19.4 | 12.3 | 1014.9   | E    | 11   | 0     | 26.0 | 11.8 |
| 29       | Heathrow         | 1021.3   | E    | 7    | 8     | 18.4 | 11.7 | 1016.0   | E    | 14   | 0     | 25.7 | 11.4 |
| 30       | Manston          | 1021.8   | ENE  | 6    | 8     | 15.3 | 13.2 | 1016.8   | ENE  | 16   | 4     | 22.3 | 14.9 |
| 31       | Chivenor         | 1019.7   | NE   | 1    | 6     | 16.3 | 12.6 | 1012.8   | ESE  | 19   | 1     | 24.8 | 15.6 |
| 32       | Exeter           | 1019.3   | NE   | 2    | 8     | 14.7 | 13.7 | 1013.1   | E    | 14   | 7     | 24.6 | 14.4 |
| 33       | Herstmonceux     | 1020.8   | ENE  | 5    | 8     | 16.7 | 12.9 | 1015.1   | ENE  | 10   | 6     | 25.7 | 14.5 |
| 34       | Hurn             | 1019.9   | NNE  | 3    | 8     | 16.3 | 13.8 | 1014.6   | ESE  | 13   | 5     | 25.8 | 14.1 |
| 35       | Camborne         | 1018.7   | ENE  | 4    | 7     | 15.9 | 12.3 | 1009.8   | ESE  | 22   | 7     | 19.1 | 14.8 |

## Daily Weather Summary for Tuesday 18 July 2017

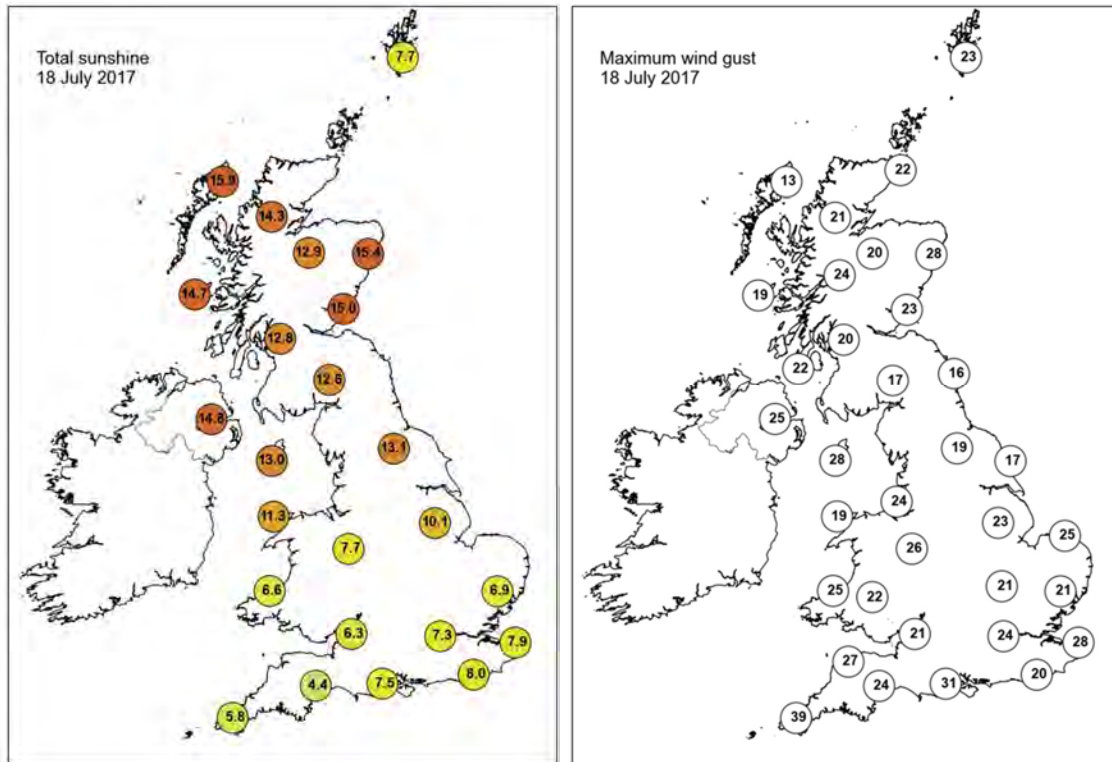
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1000.0   | SSE  | 4    | 7     | 16.2 | 15.2 | 999.7    | S    | 10   | 7     | 21.7 | 10.8 |
| 2        | Helsinki   | 1008.0   | SW   | 6    | 1     | 9.6  | 8.7  | 1009.2   | SSW  | 10   | 5     | 16.8 | 8.7  |
| 3        | Stockholm  | 1009.9   | WSW  | 6    | -     | 14.9 | 7.7  | 1013.1   | WNW  | 10   | -     | 19.8 | 5.3  |
| 4        | Oslo       | 1012.7   | WNW  | 2    | -     | 11.1 | 5.0  | 1014.6   | NW   | 2    | 5     | 20.8 | 4.8  |
| 5        | Reykjavik  | 1005.3   | S    | 8    | 8     | 10.6 | 7.3  | 997.5    | E    | 11   | 8     | 10.8 | 7.5  |
| 6        | Moscow     | 1017.0   | -    | 0    | 0     | 12.7 | 11.8 | 1014.8   | NW   | 2    | 6     | 20.5 | 12.8 |
| 7        | Kiev       | 1019.7   | NW   | 2    | 0     | 17.8 | 7.5  | 1018.1   | NNW  | 4    | 6     | 26.0 | 10.0 |
| 8        | Warsaw     | 1021.1   | W    | 4    | 4     | 15.0 | 11.4 | 1021.6   | WNW  | 8    | 5     | 20.9 | 9.2  |
| 9        | Berlin     | 1022.3   | WNW  | 2    | -     | 14.4 | 11.6 | 1021.7   | NW   | 6    | -     | 22.0 | 12.2 |
| 10       | De Bilt    | 1022.6   | ENE  | 2    | 4     | 13.0 | 11.7 | 1018.9   | ENE  | 8    | 8     | 23.8 | 13.8 |
| 11       | Dublin     | 1022.0   | E    | 6    | 1     | 9.9  | 7.4  | 1015.0   | E    | 12   | 2     | 21.7 | 12.6 |
| 12       | Cork       | 1020.2   | ENE  | 6    | 1     | 13.1 | 8.5  | 1011.8   | E    | 16   | 7     | 19.0 | 13.9 |
| 13       | Sofia      | 1019.8   | WNW  | 2    | 8     | 16.0 | 14.3 | 1018.3   | E    | 2    | 5     | 23.2 | 11.8 |
| 14       | Belgrade   | 1020.2   | -    | -    | 0     | 20.0 | 14.7 | 1019.2   | -    | -    | 3     | 29.1 | 12.3 |
| 15       | Budapest   | 1021.4   | E    | 2    | 0     | 16.0 | 11.0 | 1019.7   | SSW  | 6    | 2     | 28.8 | 8.5  |
| 16       | Prague     | 1021.8   | N    | 2    | -     | 16.8 | 14.9 | 1019.2   | N    | 4    | 4     | 25.3 | 14.7 |
| 17       | Munich     | 1020.1   | SSE  | 4    | 0     | 17.1 | 13.1 | 1015.4   | SE   | 8    | 3     | 28.4 | 11.1 |
| 18       | Strasbourg | 1018.7   | N    | 4    | -     | 20.8 | 16.0 | 1015.1   | SSE  | 5    | -     | 30.7 | 16.3 |
| 19       | Paris      | 1017.8   | NE   | 6    | 3     | 21.4 | 15.9 | 1012.2   | ESE  | 10   | 5     | 32.3 | 14.4 |
| 20       | Jersey     | 1017.0   | ENE  | 15   | 0     | 18.5 | 15.3 | 1010.6   | ENE  | 12   | 8     | 23.8 | 17.8 |
| 21       | Milan      | 1019.8   | ENE  | 2    | 0     | 20.3 | 13.9 | 1018.4   | S    | 7    | 2     | 29.6 | 10.4 |
| 22       | Marseille  | 1018.8   | ESE  | 3    | -     | 19.6 | 11.6 | 1018.0   | S    | 12   | -     | 30.4 | 6.3  |
| 23       | Bordeaux   | 1012.1   | ESE  | 10   | -     | 25.1 | 14.2 | 1009.9   | ESE  | 8    | -     | 31.9 | 19.9 |
| 24       | Rome       | 1018.1   | ENE  | 5    | 0     | 21.5 | 17.3 | 1018.8   | SW   | 10   | 1     | 29.2 | 15.7 |
| 25       | Ajaccio    | 1019.1   | NNE  | 5    | -     | 19.6 | 15.0 | 1018.5   | SW   | 10   | 2     | 28.9 | 17.4 |
| 26       | Barcelona  | -        | -    | 2    | -     | 25.0 | 20.0 | 1016.9   | SW   | 11   | 1     | 29.6 | 21.3 |
| 27       | Majorca    | 1018.2   | E    | 2    | 0     | 22.4 | 19.8 | 1017.1   | SW   | 12   | 3     | 30.4 | 18.9 |
| 28       | Madrid     | 1011.7   | SSE  | 9    | 2     | 28.4 | 8.0  | 1009.2   | SSE  | 8    | 4     | 33.6 | 11.2 |
| 29       | Lisbon     | 1014.3   | W    | 6    | -     | 18.0 | -    | 1014.6   | W    | 6    | 7     | 24.1 | -    |
| 30       | Athens     | 1013.7   | N    | 3    | -     | 21.0 | 14.9 | 1015.8   | N    | 7    | 6     | 27.4 | 14.2 |
| 31       | Malta      | 1017.7   | E    | 2    | 0     | 22.8 | 13.6 | 1019.2   | SSW  | 8    | 2     | 27.2 | 14.9 |
| 32       | Gibraltar  | 1015.2   | E    | 16   | 1     | 24.3 | 20.7 | 1014.6   | ENE  | 14   | 4     | 25.6 | 20.9 |

## Daily Weather Summary for Tuesday 18 July 2017



## Daily Weather Summary for Tuesday 18 July 2017



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 19 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Wednesday 19 July 2017

A large area of thunderstorms spread across southern England through the early hours. There was frequent lightning in places and some torrential downpours too with some gusty winds. It was a warm and muggy start across the south, but a little cooler across the north where it stayed largely dry.

Thundery showers cleared East Anglia into the North Sea through the early morning. Further heavy thundery showers then developed across western Wales through the rest of the morning and persisted during the afternoon, reaching parts of northwest England by evening. Showers also edged into southwest England by evening, turning heavy in places. Rain gradually moved eastwards across Northern Ireland during the day, heavy at times, reaching western Scotland by sunset. Elsewhere, it was a mainly dry day but rather cloudy. Some sunny spells did develop and it felt warm in the sunshine, especially in the east of England.

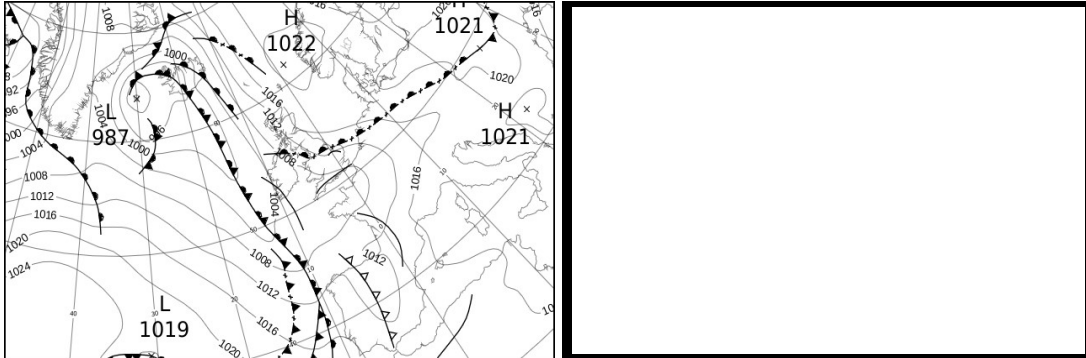
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>27.9°C</b> Lingwood, Strumpshaw Hill (Norfolk, 33 mAMSL)            |
| <i>Lowest Maximum</i>                  | <b>13.9°C</b> Lerwick (Shetland, 82 mAMSL)                             |
| <i>Highest Minimum</i>                 | <b>18.7°C</b> Hastings (East Sussex, 45 mAMSL)                         |
| <i>Lowest Minimum</i>                  | <b>5.4°C</b> Braemar No 2 (Aberdeenshire, 327 mAMSL)                   |
| <i>Lowest Grass Minimum</i>            | <b>2.5°C</b> Urquhart, Northwood (Ross & Cromarty, 17 mAMSL)           |
| <i>Most Rainfall</i>                   | <b>48.5mm</b> Prestatyn (Clwyd, 4 mAMSL)                               |
| <i>Most Sunshine</i>                   | <b>10.8hr</b> Orkney: Loch Of Hundland (Orkney, 28 mAMSL)              |
| <i>Highest Gust</i>                    | <b>44Kt 51mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL) |
| <i>Highest Gust (mountain)</i>         | <b>75Kt 86mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)       |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

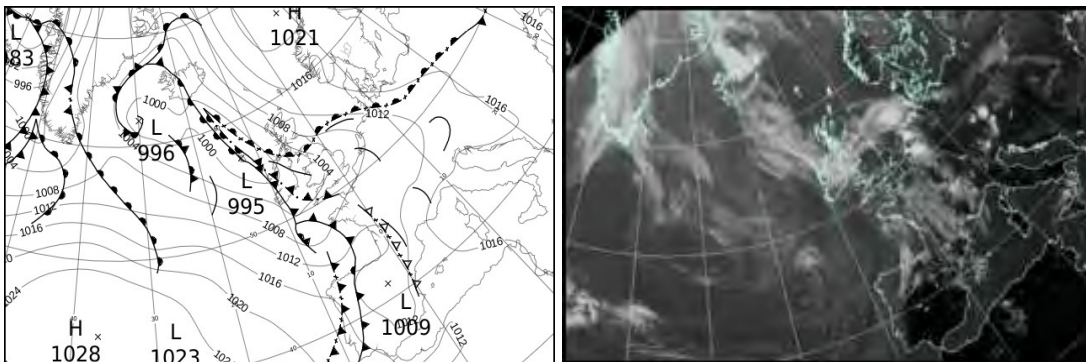
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Wednesday 19 July 2017

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



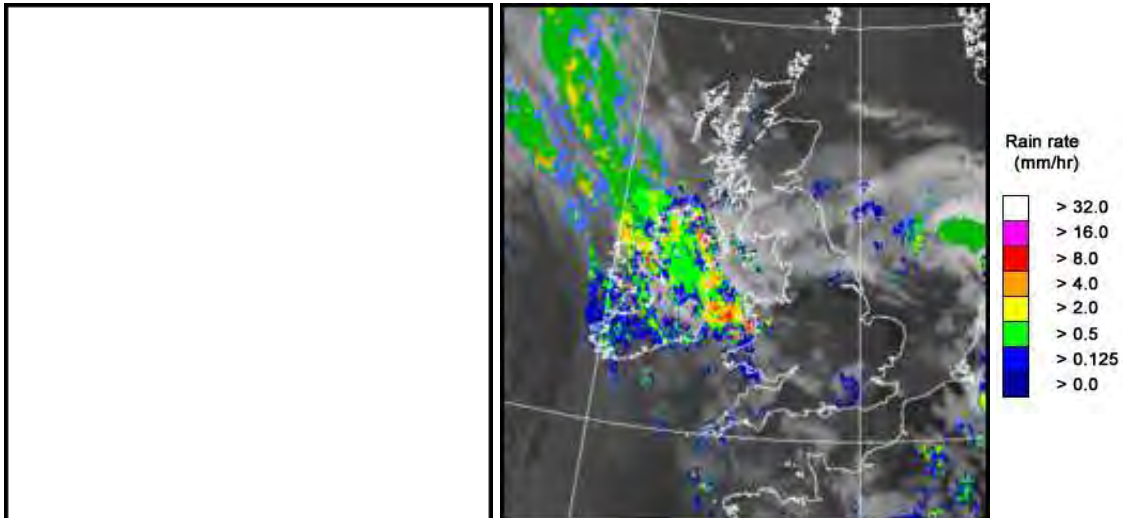
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



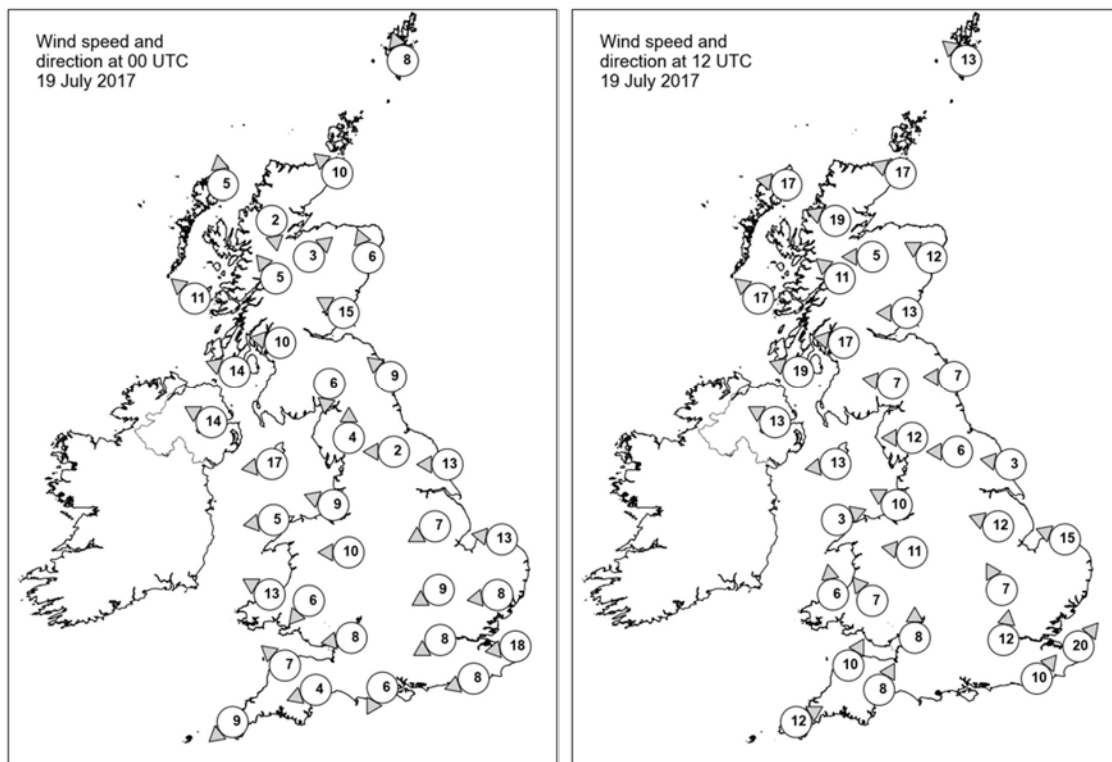
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Wednesday 19 July 2017

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 19 July 2017

### 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          | 1018.7   | SSE  | 8    | 8     | 11.8 | 11.5 | 1015.3   | SE   | 13   | 7     | 13.0 | 10.6 |
| 2        | Wick             | 1015.8   | SE   | 10   | 0     | 13.2 | 12.1 | 1011.0   | ESE  | 17   | 8     | 14.9 | 12.4 |
| 3        | Stomoway         | 1010.6   | S    | 5    | 0     | 15.7 | 12.2 | 1004.2   | E    | 17   | 0     | 20.1 | 12.8 |
| 4        | Loch Glascarnoch | 1014.0   | N    | 2    | 0     | 10.9 | 9.2  | 1006.2   | ESE  | 19   | 2     | 20.9 | 10.3 |
| 5        | Aviemore         | 1014.3   | SW   | 3    | 0     | 13.5 | 6.2  | 1006.6   | E    | 5    | 1     | 22.4 | 10.9 |
| 6        | Dyce             | 1017.0   | SSE  | 6    | 7     | 13.3 | 12.7 | 1010.8   | ESE  | 12   | 8     | 15.1 | 12.7 |
| 7        | Tulloch Bridge   | 1014.1   | SE   | 5    | 0     | 14.9 | 7.6  | 1007.2   | SE   | 11   | 7     | 17.5 | 11.6 |
| 8        | Tiree            | 1009.2   | SE   | 11   | 7     | 16.8 | 13.9 | 1002.1   | SE   | 17   | 7     | 17.8 | 13.8 |
| 9        | Leuchars         | 1015.7   | ESE  | 15   | 8     | 14.8 | 12.8 | 1008.9   | E    | 13   | 8     | 15.1 | 13.6 |
| 10       | Bishopton        | 1012.4   | E    | 10   | 0     | 15.1 | 10.9 | 1004.9   | E    | 17   | 3     | 19.5 | 14.8 |
| 11       | Machrihanish     | 1009.8   | ESE  | 14   | 8     | 17.0 | 13.5 | 1002.4   | ESE  | 19   | 8     | 20.0 | 15.1 |
| 12       | Boulmer          | 1015.9   | SE   | 9    | 7     | 14.4 | 13.1 | 1008.0   | E    | 7    | 8     | 15.3 | 14.2 |
| 13       | Eskdalemuir      | 1014.5   | N    | 6    | 7     | 11.9 | 10.2 | 1005.7   | E    | 7    | 6     | 18.6 | 13.6 |
| 14       | Aldergrove       | 1008.5   | ESE  | 14   | 8     | 19.3 | 12.6 | 1002.1   | ESE  | 13   | 8     | 17.0 | 15.5 |
| 15       | Shap             | 1013.7   | S    | 4    | 8     | 13.8 | 9.8  | 1004.7   | E    | 12   | 7     | 17.8 | 15.2 |
| 16       | Leeming          | 1014.8   | E    | 2    | 4     | 13.4 | 11.6 | 1005.7   | E    | 6    | 8     | 18.4 | 14.8 |
| 17       | Ronaldsway       | 1010.1   | E    | 17   | 7     | 17.1 | 12.9 | 1002.9   | E    | 13   | 8     | 17.1 | 14.8 |
| 18       | Bridlington      | 1014.7   | E    | 13   | 8     | 14.9 | 14.0 | 1005.7   | E    | 3    | 2     | 18.8 | 15.4 |
| 19       | Crosby           | 1010.8   | ESE  | 9    | 7     | 18.1 | 12.3 | 1002.3   | ESE  | 10   | 6     | 23.3 | 16.1 |
| 20       | Valley           | 1008.1   | E    | 5    | 7     | 20.2 | 14.0 | 1001.8   | WSW  | 3    | 8     | 22.4 | 15.6 |
| 21       | Waddington       | 1013.0   | ENE  | 7    | 7     | 15.2 | 14.3 | 1003.9   | ESE  | 12   | 7     | 22.1 | 17.0 |
| 22       | Shawbury         | 1010.6   | E    | 10   | 6     | 17.2 | 12.9 | 1002.3   | E    | 11   | 6     | 24.0 | 16.9 |
| 23       | Weybourne        | 1013.0   | E    | 13   | 8     | 17.1 | 16.1 | 1004.3   | ESE  | 15   | 5     | 21.7 | 17.8 |
| 24       | Bedford          | 1011.2   | ENE  | 9    | 7     | 15.7 | 15.2 | 1004.4   | SSE  | 7    | 8     | 21.0 | 18.1 |
| 25       | Aberporth        | 1006.7   | ESE  | 13   | 3     | 20.2 | 13.8 | 1002.3   | S    | 6    | 8     | 18.9 | 16.8 |
| 26       | Sennybridge      | 1008.8   | NE   | 6    | 1     | 17.1 | 11.3 | 1002.9   | SE   | 7    | 8     | 18.9 | 16.8 |
| 27       | Wattisham        | 1011.2   | E    | 8    | 8     | 18.2 | 15.7 | 1004.3   | -    | -    | 7     | 24.1 | 18.4 |
| 28       | Filton           | 1008.2   | E    | 8    | 7     | 18.5 | 15.6 | 1003.6   | S    | 8    | 8     | 20.3 | 17.2 |
| 29       | Heathrow         | 1009.2   | ENE  | 8    | 6     | 19.3 | 15.4 | 1005.8   | S    | 12   | 8     | 20.8 | 17.9 |
| 30       | Manston          | 1009.2   | E    | 18   | 2     | 21.2 | 15.3 | 1006.3   | SW   | 20   | 2     | 25.5 | 17.2 |
| 31       | Chivenor         | 1006.4   | SE   | 7    | 8     | 19.7 | 17.2 | 1003.4   | SSW  | 10   | 8     | 19.6 | 17.3 |
| 32       | Exeter           | 1006.9   | ENE  | 4    | 7     | 18.0 | 17.3 | 1003.7   | SSW  | 8    | 7     | 20.2 | 17.7 |
| 33       | Herstmonceux     | 1007.4   | ENE  | 8    | 8     | 21.3 | 15.6 | 1007.5   | SW   | 10   | 8     | 19.1 | 17.1 |
| 34       | Hurn             | 1007.3   | NNE  | 6    | 8     | 18.3 | 17.0 | -        | -    | -    | -     | 18.0 | 18.0 |
| 35       | Camborne         | 1004.8   | NE   | 9    | 7     | 19.0 | 15.8 | 1004.4   | WSW  | 12   | 8     | 18.3 | 16.4 |

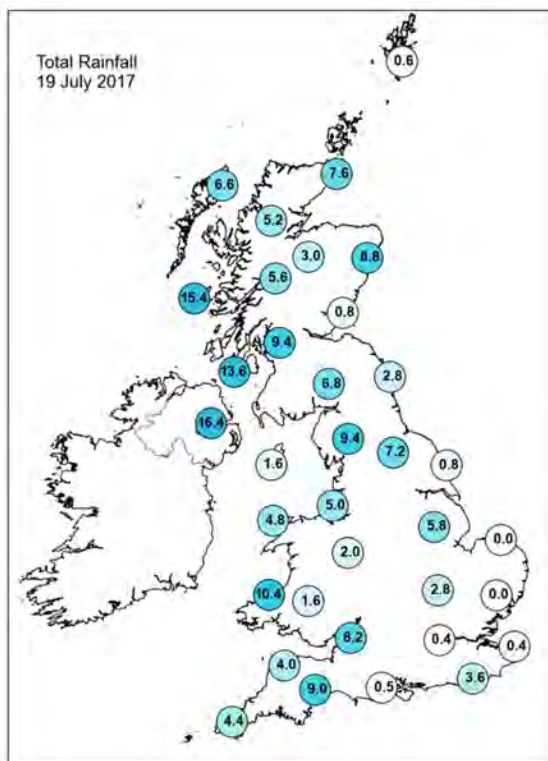
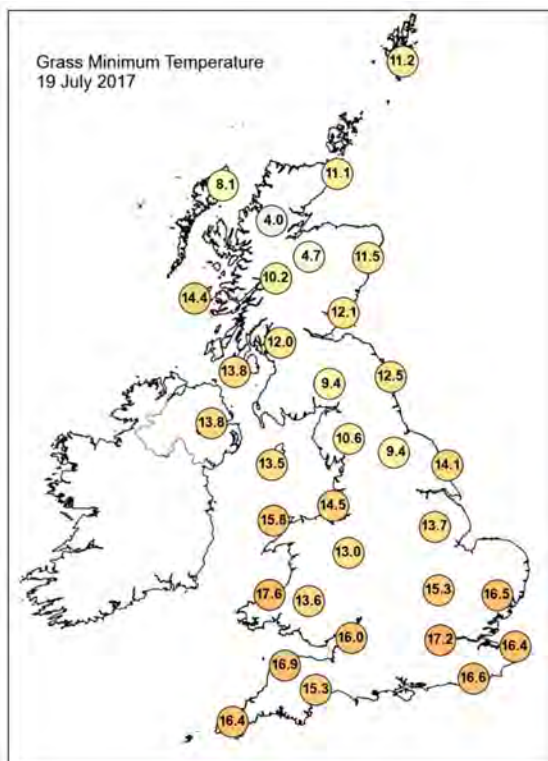
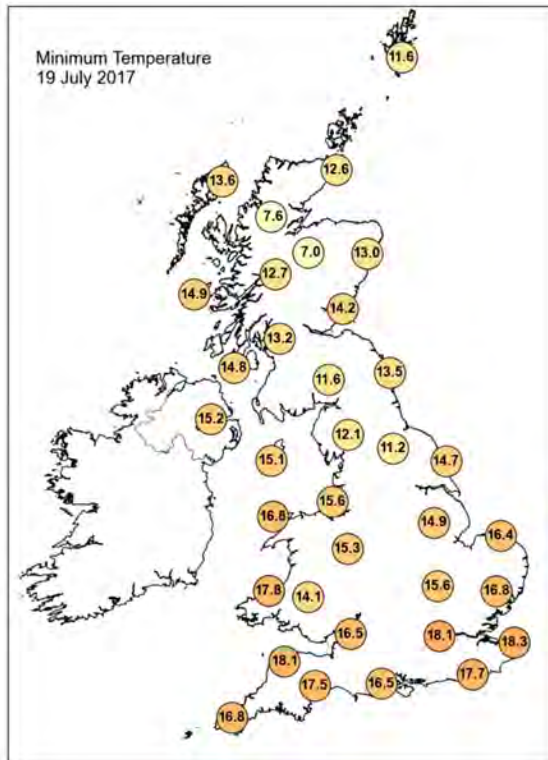
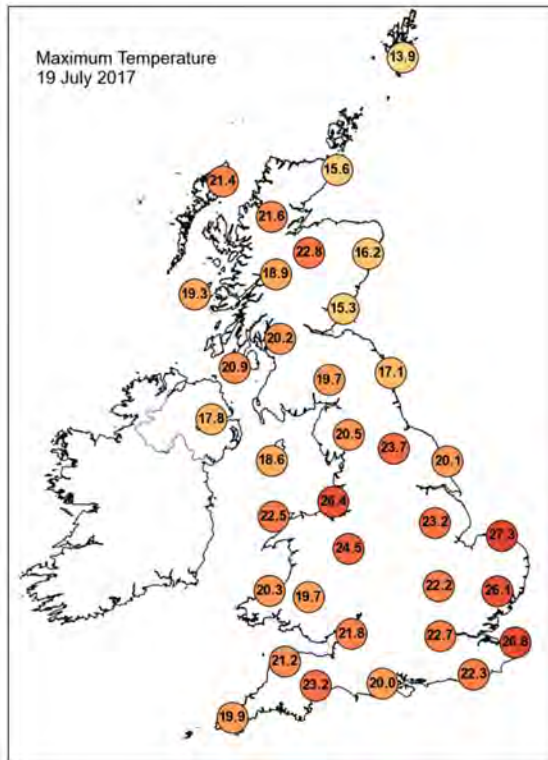
## Daily Weather Summary for Wednesday 19 July 2017

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

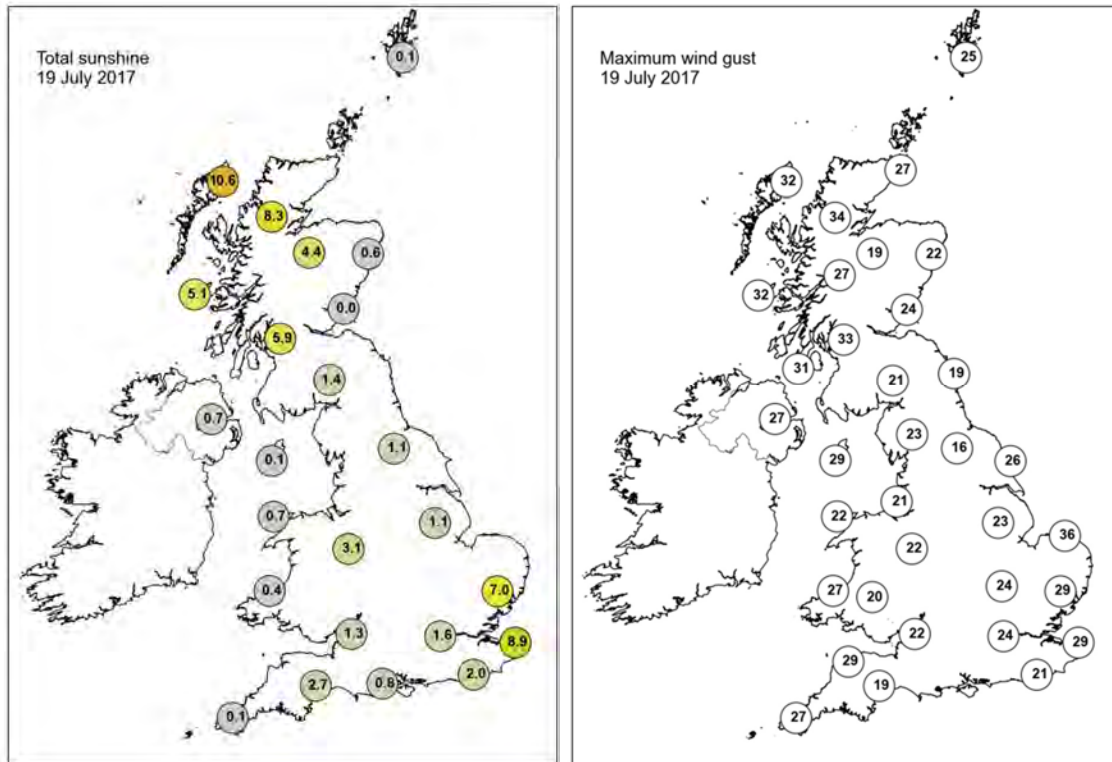
| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1005.0   | S    | 4    | 5     | 13.8 | 11.8 | 1010.1   | NNE  | 12   | 7     | 14.0 | 9.8  |
| 2        | Helsinki   | 1012.3   | W    | 6    | 2     | 9.4  | 7.3  | 1012.9   | NW   | 10   | 7     | 15.3 | 9.9  |
| 3        | Stockholm  | 1016.3   | WNW  | 4    | -     | 11.6 | 8.0  | 1017.3   | W    | 10   | -     | 19.9 | 3.9  |
| 4        | Oslo       | 1017.1   | NNE  | 8    | -     | 14.7 | 6.5  | 1018.1   | SSW  | 4    | 6     | 21.1 | 8.1  |
| 5        | Reykjavik  | 995.4    | WSW  | 7    | 7     | 8.8  | 6.8  | 1001.0   | NW   | 4    | 8     | 9.9  | 6.0  |
| 6        | Moscow     | 1016.7   | -    | 0    | 0     | 12.5 | 10.1 | 1016.6   | -    | 0    | 6     | 19.9 | 9.9  |
| 7        | Kiev       | 1019.5   | NE   | 2    | 2     | 18.3 | 12.0 | 1017.9   | ENE  | 4    | 4     | 25.2 | 9.8  |
| 8        | Warsaw     | 1020.2   | SE   | 4    | 2     | 14.8 | 11.6 | 1017.4   | ESE  | 2    | 4     | 24.7 | 12.0 |
| 9        | Berlin     | 1019.1   | E    | 8    | -     | 16.4 | 12.9 | 1014.9   | E    | 8    | -     | 26.5 | 15.2 |
| 10       | De Bilt    | 1013.3   | E    | 8    | 8     | 19.2 | 13.7 | 1007.9   | SSE  | 6    | 8     | 26.8 | 20.2 |
| 11       | Dublin     | 1007.8   | E    | 6    | 5     | 14.1 | 11.1 | 1001.9   | SE   | 10   | 8     | 16.2 | 15.8 |
| 12       | Cork       | 1005.5   | ESE  | 6    | 7     | 16.4 | 15.7 | 1001.6   | SW   | 12   | 7     | 18.6 | 16.8 |
| 13       | Sofia      | 1021.0   | -    | 0    | 0     | 14.6 | 10.5 | 1016.9   | N    | 2    | 2     | 25.7 | 10.5 |
| 14       | Belgrade   | 1018.2   | SE   | 2    | 0     | 21.0 | 9.2  | 1015.3   | SSE  | 6    | 3     | 33.6 | 11.8 |
| 15       | Budapest   | 1019.1   | ENE  | 4    | 0     | 19.0 | 12.3 | 1016.2   | S    | 6    | 5     | 31.1 | 9.3  |
| 16       | Prague     | 1016.0   | N    | 4    | -     | 20.4 | 14.7 | 1012.7   | N    | 4    | 2     | 30.2 | 12.3 |
| 17       | Munich     | 1014.6   | S    | 6    | 4     | 21.3 | 12.8 | 1011.6   | SSE  | 2    | 2     | 30.3 | 11.9 |
| 18       | Strasbourg | 1012.6   | WSW  | 5    | -     | 21.1 | 16.3 | 1010.8   | S    | 8    | -     | 32.0 | 15.9 |
| 19       | Paris      | 1008.4   | S    | 3    | 2     | 25.2 | 14.9 | 1009.4   | S    | 12   | 7     | 29.2 | 16.4 |
| 20       | Jersey     | 1004.7   | SSE  | 11   | 1     | 19.9 | 17.8 | 1007.8   | SSW  | 12   | 7     | 21.9 | 17.7 |
| 21       | Milan      | 1017.5   | N    | 1    | 1     | 23.1 | 13.3 | 1015.6   | SSW  | 4    | 0     | 30.6 | 13.4 |
| 22       | Marseille  | 1017.5   | E    | 1    | -     | 22.3 | 10.1 | 1015.9   | SSE  | 11   | 6     | 29.9 | 9.4  |
| 23       | Bordeaux   | 1011.4   | WNW  | 5    | -     | 20.8 | 18.6 | 1012.7   | WNW  | 4    | 6     | 25.9 | 18.3 |
| 24       | Rome       | 1019.1   | N    | 2    | 0     | 19.1 | 18.4 | 1018.7   | WSW  | 12   | 0     | 27.9 | 19.6 |
| 25       | Ajaccio    | 1018.3   | NNE  | 7    | -     | 19.2 | 9.9  | 1017.3   | SW   | 10   | 1     | 29.4 | 20.0 |
| 26       | Barcelona  | 1015.7   | NNW  | 5    | 7     | 25.6 | 21.5 | 1014.7   | SSE  | 10   | 3     | 28.9 | 22.5 |
| 27       | Majorca    | 1016.3   | E    | 4    | 2     | 22.6 | 19.2 | 1013.7   | SE   | 11   | 6     | 34.9 | 13.2 |
| 28       | Madrid     | 1009.0   | SSE  | 6    | 0     | 27.0 | 10.2 | 1009.6   | S    | 13   | 1     | 30.5 | 7.1  |
| 29       | Lisbon     | 1015.9   | W    | 2    | -     | 19.0 | 17.2 | 1017.1   | WSW  | 6    | 6     | 24.7 | 18.6 |
| 30       | Athens     | 1016.8   | N    | 3    | -     | 22.3 | 11.6 | 1015.8   | N    | 9    | 1     | 29.4 | 10.8 |
| 31       | Malta      | 1019.0   | NW   | 2    | 0     | 22.6 | 17.0 | 1018.9   | SSW  | 7    | 1     | 29.1 | 14.8 |
| 32       | Gibraltar  | 1014.6   | ENE  | 4    | 4     | 23.6 | 22.1 | 1015.0   | SW   | 9    | 1     | 28.7 | 16.2 |



## Daily Weather Summary for Wednesday 19 July 2017



## Daily Weather Summary for Wednesday 19 July 2017



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 20 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Thursday 20 July 2017

There were cloudy skies across England, Wales and Scotland through the early hours, with patchy rain in tow, accompanied by the odd rumble of thunder and flash of lightning. It was humid here too, under the cloud and rain. Further west, Northern Ireland saw a fairly dry and bright start to the day.

The cloudy skies and patchy rain gradually cleared to the east as the day progressed, taking with it one or two heavier bursts of rain and some rumbles of thunder across the east of England and Scotland. It was then a largely dry day across the UK with some sunshine, and a much less humid feel compared to the last few days. Thicker cloud and some outbreaks of rain did linger across north east Scotland. By the afternoon, scattered showers moved into Northern Ireland, some of these were rather heavy and there were one or two rumbles of thunder here too. Some showers also moved into parts of south west England and Wales where it turned breezy, especially around the coasts.

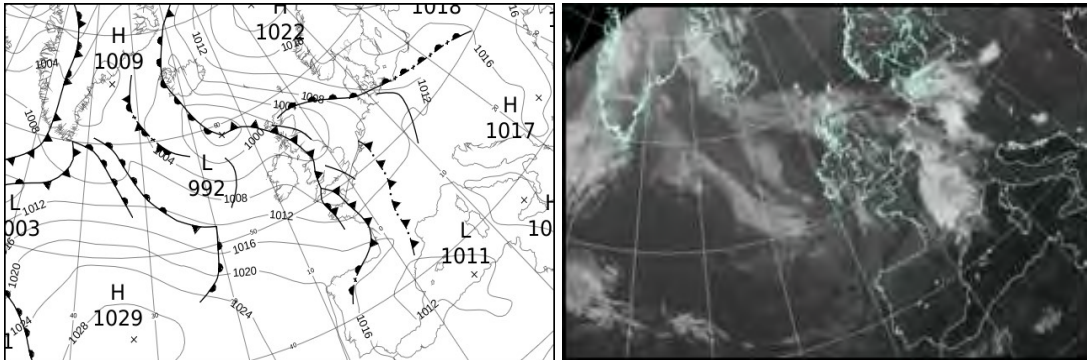
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>23.8°C</b> Weybourne (Norfolk, 21 mAMSL)                    |
| <i>Lowest Maximum</i>                  | <b>13.4°C</b> Kinbrace, Hatchery (Sutherland, 103 mAMSL)       |
| <i>Highest Minimum</i>                 | <b>17.8°C</b> Shoeburyness, Landwick (Essex, 2 mAMSL)          |
| <i>Lowest Minimum</i>                  | <b>4.9°C</b> Lough Navar Forest (Fermanagh, 126 mAMSL)         |
| <i>Lowest Grass Minimum</i>            | <b>2.5°C</b> Lough Navar Forest (Fermanagh, 126 mAMSL)         |
| <i>Most Rainfall</i>                   | <b>35.6mm</b> Tredegar, Bryn Bach Park No 2 (Gwent, 360 mAMSL) |
| <i>Most Sunshine</i>                   | <b>12.2hr</b> Tiree (Argyll (in Strathclyde Region), 9 mAMSL)  |
| <i>Highest Gust</i>                    | <b>45Kt 52mph</b> Fair Isle (Shetland, 57 mAMSL)               |
| <i>Highest Gust (mountain)</i>         | <b>38Kt 44mph</b> Great Dun Fell No 2 (Cumbria, 847 mAMSL)     |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

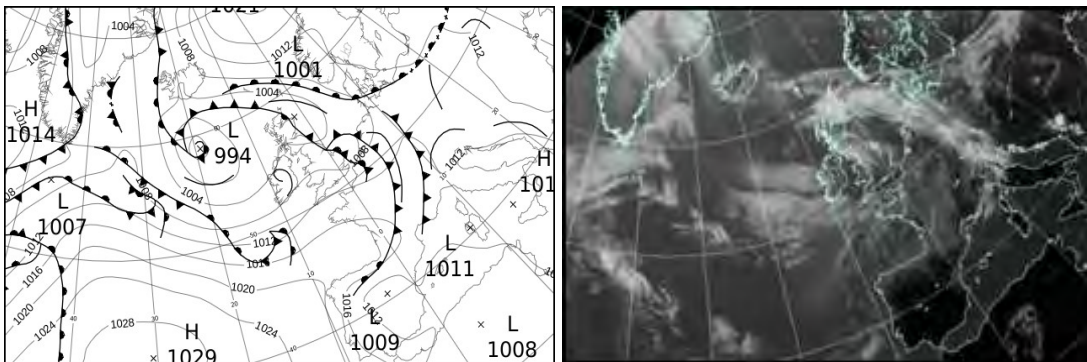
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Thursday 20 July 2017

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



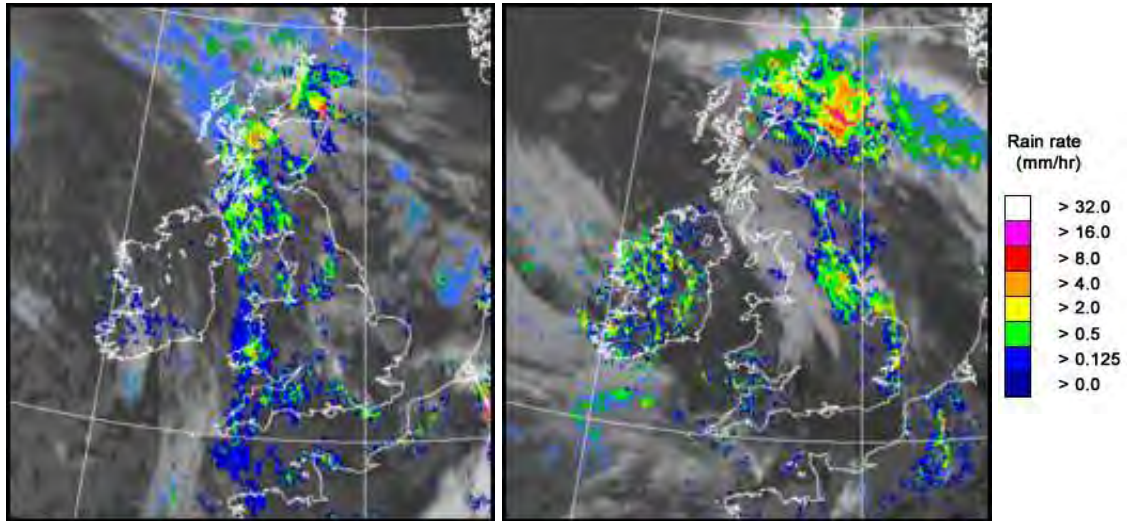
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



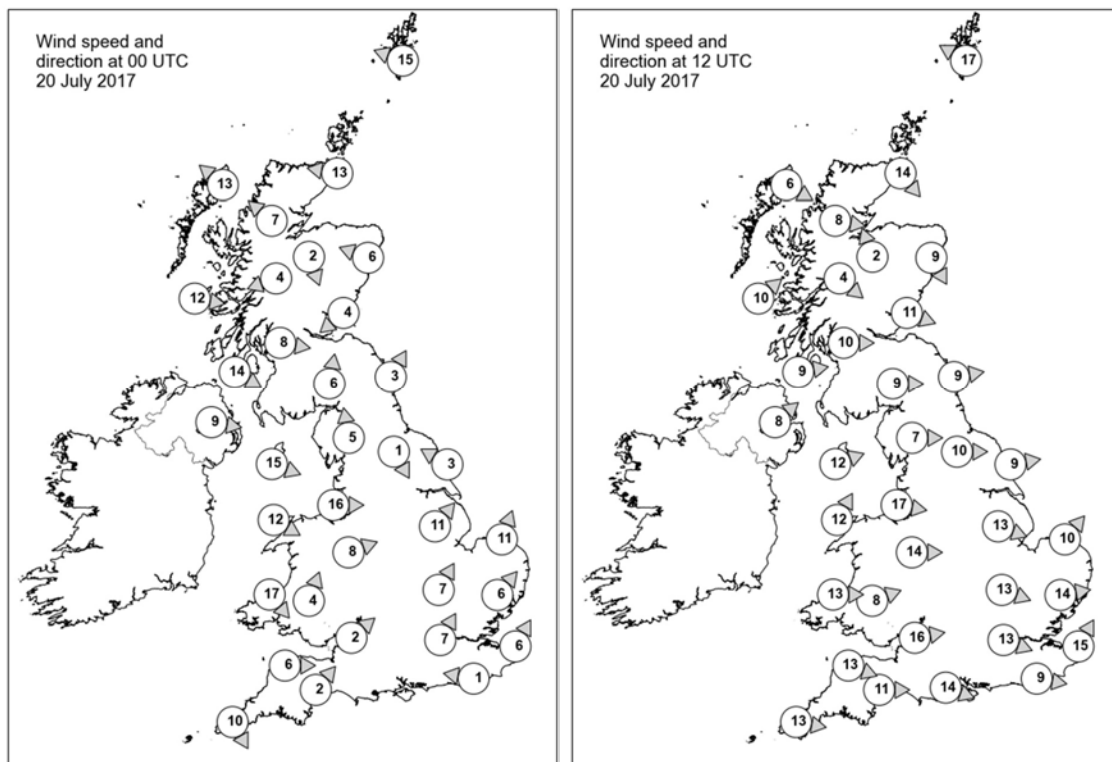


## Daily Weather Summary for Thursday 20 July 2017

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 20 July 2017

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

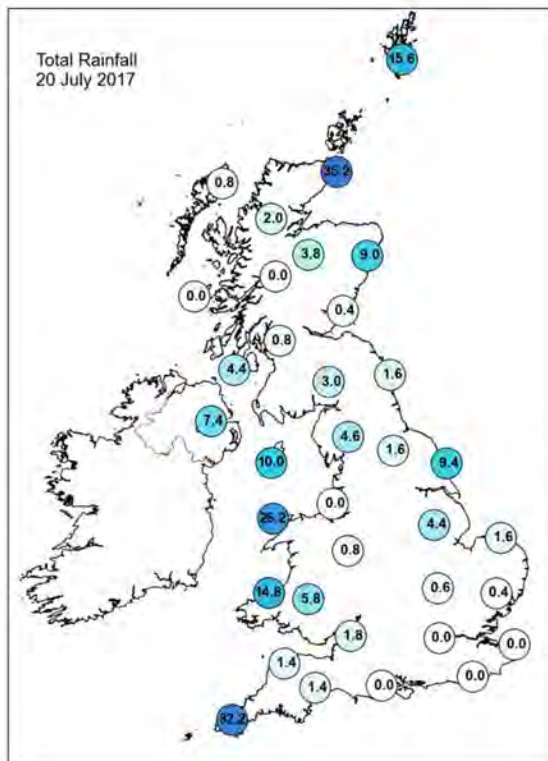
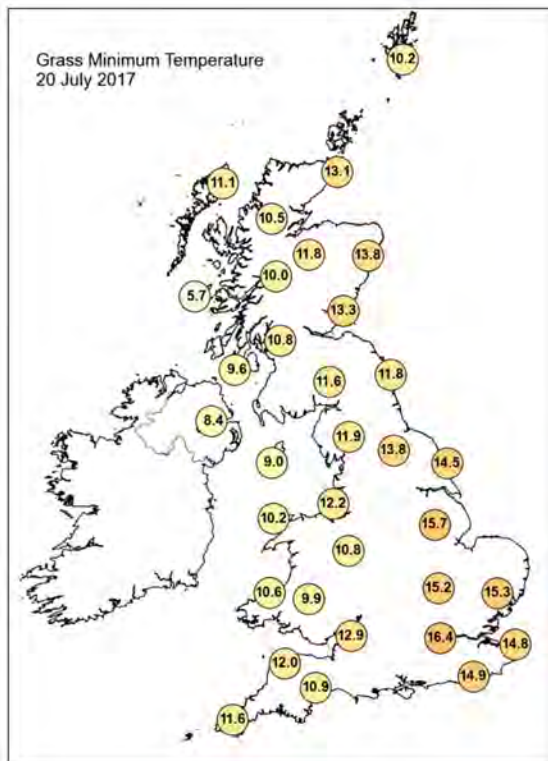
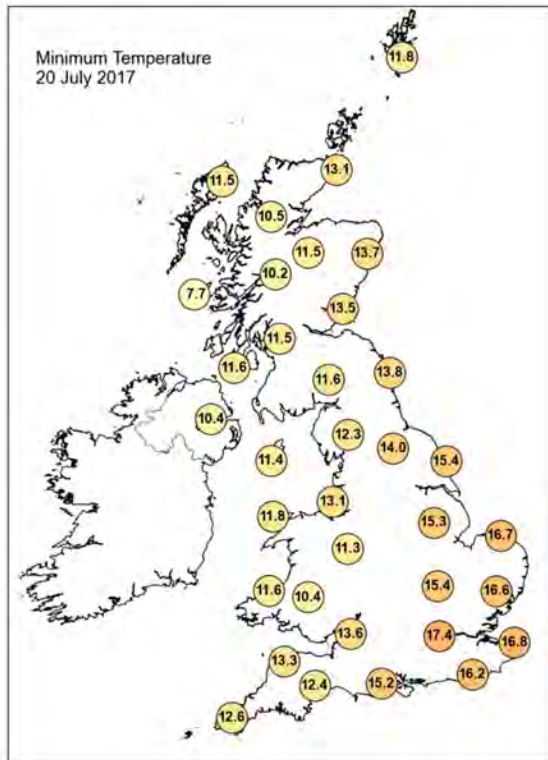
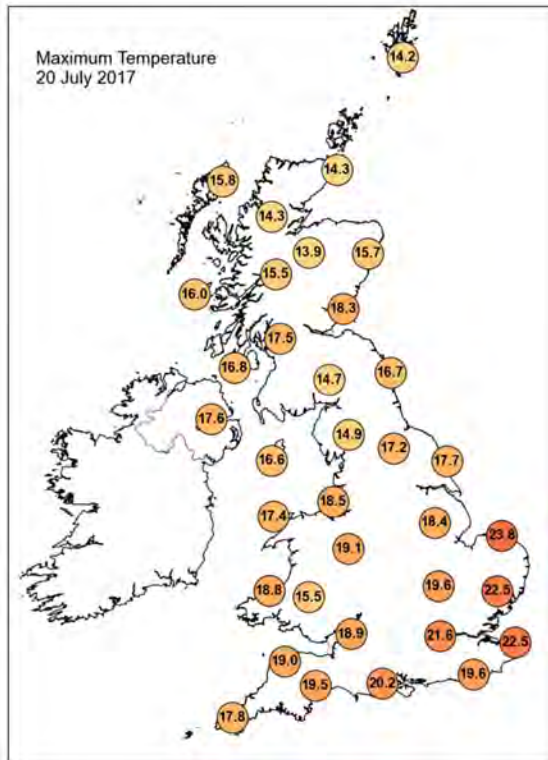
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1008.7   | ESE  | 15   | 6     | 12.4 | 12.0 | 1004.3   | ESE  | 17   | 8     | 14.0 | 13.1 |
| 2        | Wick             | 1003.4   | E    | 13   | 8     | 13.4 | 13.4 | 1002.0   | NW   | 14   | 8     | 12.6 | 12.4 |
| 3        | Stornoway        | 999.7    | SE   | 13   | 8     | 14.4 | 13.1 | 1002.8   | WNW  | 6    | 8     | 14.9 | 8.2  |
| 4        | Loch Glascarnoch | 1001.0   | SE   | 7    | 7     | 15.2 | 12.7 | 1003.4   | W    | 8    | 8     | 11.8 | 10.2 |
| 5        | Aviemore         | 1000.9   | NNW  | 2    | 8     | 15.1 | 13.3 | 1002.8   | SSE  | 2    | 8     | 12.6 | 11.7 |
| 6        | Dyce             | 1001.9   | ESE  | 6    | 8     | 14.0 | 14.0 | 1001.7   | NNW  | 9    | 8     | 13.6 | 12.6 |
| 7        | Tulloch Bridge   | 1001.3   | ENE  | 4    | 8     | 15.0 | 13.5 | 1004.0   | NW   | 4    | 8     | 13.2 | 8.9  |
| 8        | Tiree            | 1002.4   | W    | 12   | 8     | 12.1 | 10.7 | 1003.7   | SW   | 10   | 2     | 15.1 | 9.1  |
| 9        | Leuchars         | 1001.2   | NE   | 4    | 8     | 14.3 | 14.3 | 1001.8   | WNW  | 11   | 7     | 16.6 | 11.5 |
| 10       | Bishopton        | 1001.3   | W    | 8    | 7     | 13.8 | 13.2 | 1003.7   | W    | 10   | 6     | 16.4 | 9.7  |
| 11       | Machrihanish     | 1003.0   | WNW  | 14   | 8     | 12.7 | 11.8 | 1004.6   | W    | 9    | 6     | 13.9 | 9.6  |
| 12       | Boulmer          | 1001.7   | SSW  | 3    | 1     | 14.2 | 13.8 | 1002.9   | W    | 9    | 7     | 15.2 | 11.9 |
| 13       | Eskdalemuir      | 1001.6   | S    | 6    | 8     | 16.0 | 15.5 | 1004.3   | W    | 9    | 7     | 14.0 | 7.9  |
| 14       | Aldergrove       | 1004.4   | W    | 9    | 3     | 11.8 | 9.1  | 1004.9   | SW   | 8    | 3     | 15.9 | 8.5  |
| 15       | Shap             | 1002.3   | S    | 5    | 8     | 16.0 | 15.6 | 1005.1   | W    | 7    | 5     | 13.8 | 7.2  |
| 16       | Leeming          | 1002.5   | NNW  | 1    | 7     | 16.3 | 15.8 | 1004.7   | W    | 10   | 8     | 14.8 | 10.1 |
| 17       | Ronaldsway       | 1003.9   | WNW  | 15   | 8     | 12.1 | 10.5 | 1006.3   | WSW  | 12   | 5     | 15.3 | 8.8  |
| 18       | Bridlington      | 1002.6   | ESE  | 3    | 7     | 16.4 | 15.8 | 1003.8   | W    | 9    | 8     | 14.9 | 13.8 |
| 19       | Crosby           | 1004.0   | W    | 16   | 8     | 16.1 | 14.7 | 1007.1   | W    | 17   | 8     | 14.8 | 9.9  |
| 20       | Valley           | 1005.3   | WNW  | 12   | 8     | 13.4 | 12.3 | 1007.4   | SSW  | 12   | 2     | 15.7 | 10.0 |
| 21       | Waddington       | 1004.0   | SW   | 11   | 8     | 18.8 | 16.2 | 1005.9   | WNW  | 13   | 8     | 12.2 | 11.7 |
| 22       | Shawbury         | 1004.2   | WSW  | 8    | 7     | 17.0 | 14.4 | 1007.6   | W    | 14   | 7     | 14.7 | 6.7  |
| 23       | Weybourne        | 1005.0   | SSW  | 11   | 7     | 18.6 | 16.7 | 1003.2   | SW   | 10   | 7     | 18.3 | 16.7 |
| 24       | Bedford          | 1005.5   | SSW  | 7    | 4     | 16.6 | 15.5 | 1007.1   | WNW  | 13   | 8     | 15.2 | 11.5 |
| 25       | Aberporth        | 1006.3   | NW   | 17   | 8     | 12.2 | 12.2 | 1008.8   | W    | 13   | 2     | 15.1 | 9.4  |
| 26       | Sennybridge      | 1005.2   | SSW  | 4    | 8     | 14.6 | 14.3 | 1008.6   | WSW  | 8    | 7     | 14.7 | 8.9  |
| 27       | Wattisham        | 1006.0   | SW   | 6    | 7     | 17.7 | 15.5 | 1005.4   | W    | 14   | 7     | 16.4 | 15.1 |
| 28       | Filton           | 1005.3   | SW   | 2    | 8     | 16.6 | 16.0 | 1009.4   | W    | 16   | 4     | 18.1 | 6.8  |
| 29       | Heathrow         | 1006.4   | SSW  | 7    | 7     | 18.5 | 14.3 | 1008.3   | WNW  | 13   | 8     | 16.6 | 10.8 |
| 30       | Manston          | 1007.1   | SSW  | 6    | 7     | 18.4 | 16.2 | 1006.2   | SSW  | 15   | 8     | 21.2 | 16.9 |
| 31       | Chivenor         | 1005.9   | W    | 6    | 8     | 15.8 | 15.1 | 1010.6   | WNW  | 13   | 6     | 16.8 | 9.5  |
| 32       | Exeter           | 1005.2   | SW   | 2    | 8     | 16.9 | 16.7 | 1010.5   | W    | 11   | 7     | 16.7 | 8.7  |
| 33       | Herstmonceux     | 1007.2   | E    | 1    | 6     | 16.3 | 15.6 | 1008.5   | W    | 9    | 6     | 17.6 | 13.1 |
| 34       | Hurn             | -        | -    | -    | -     | -    | -    | 1010.0   | WNW  | 14   | 6     | 18.8 | 8.9  |
| 35       | Camborne         | 1008.2   | NNW  | 10   | 8     | 14.6 | 12.1 | 1011.9   | W    | 13   | 6     | 16.5 | 10.4 |

## Daily Weather Summary for Thursday 20 July 2017

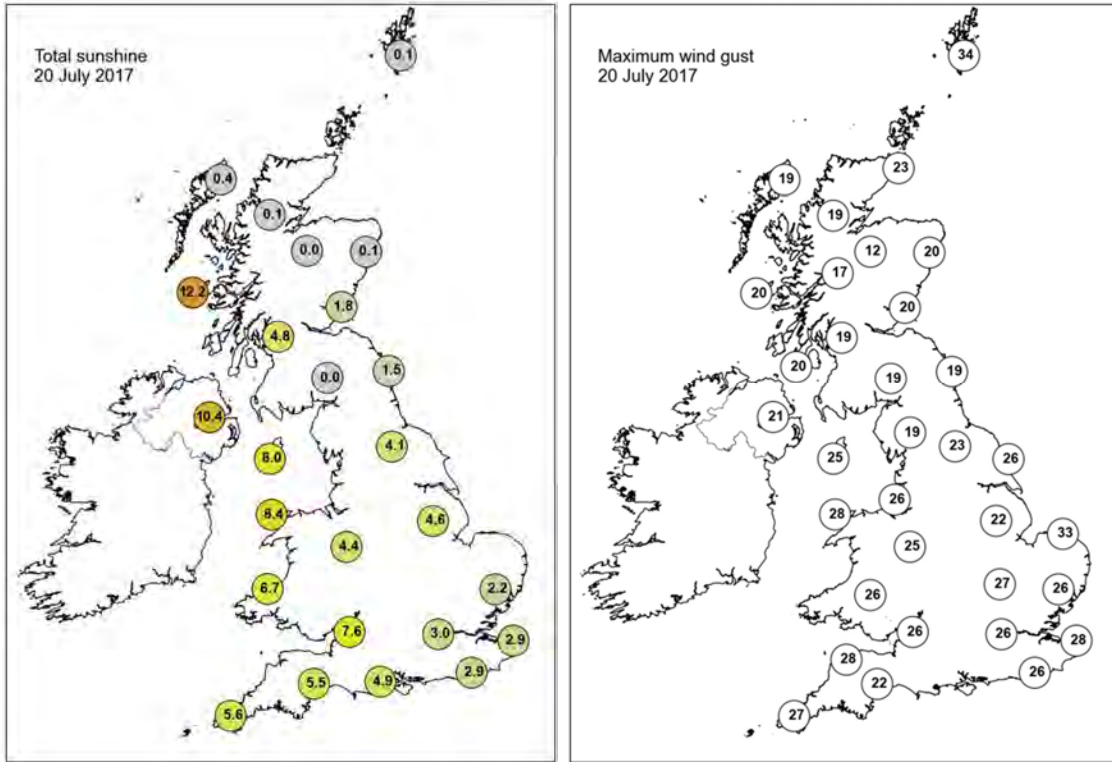
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1013.5   | NNE  | 6    | 8     | 9.9  | 7.4  | 1015.3   | NNE  | 10   | 8     | 11.4 | 8.2  |
| 2        | Helsinki   | 1013.5   | WNW  | 6    | 7     | 11.7 | 10.2 | 1013.2   | NNW  | 12   | 6     | 16.6 | 9.0  |
| 3        | Stockholm  | 1016.6   | -    | 0    | -     | 12.3 | 9.3  | 1014.5   | NNE  | 4    | -     | 20.6 | 3.0  |
| 4        | Oslo       | 1015.9   | NNE  | 6    | -     | 12.6 | 9.6  | 1012.4   | SW   | 6    | 2     | 23.8 | 8.6  |
| 5        | Reykjavik  | 1002.2   | SSW  | 1    | 8     | 10.3 | 9.4  | 1005.0   | NW   | 6    | 7     | 14.0 | 10.0 |
| 6        | Moscow     | 1017.1   | -    | 0    | 0     | 11.8 | 10.4 | 1014.4   | NNW  | 4    | 7     | 20.5 | 9.8  |
| 7        | Kiev       | 1016.8   | NNW  | 2    | 2     | 16.7 | 11.2 | 1012.1   | S    | 4    | 7     | 29.2 | 13.5 |
| 8        | Warsaw     | 1013.6   | SE   | 4    | 6     | 17.9 | 16.1 | 1011.5   | N    | 2    | 7     | 24.6 | 17.6 |
| 9        | Berlin     | 1011.8   | ENE  | 4    | -     | 19.9 | 17.9 | 1008.6   | S    | 6    | -     | 28.1 | 17.9 |
| 10       | De Bilt    | 1008.1   | S    | 2    | 8     | 20.7 | 17.8 | 1007.3   | SW   | 16   | 7     | 18.4 | 17.7 |
| 11       | Dublin     | 1006.3   | W    | 10   | 4     | 9.4  | 7.6  | 1006.0   | WSW  | 10   | 6     | 16.1 | 8.9  |
| 12       | Cork       | 1009.4   | WSW  | 6    | 7     | 10.5 | 7.9  | 1007.5   | WSW  | 14   | 7     | 15.3 | 8.0  |
| 13       | Sofia      | 1017.0   | SE   | 4    | 0     | 16.4 | 12.9 | 1012.4   | E    | 4    | 2     | 27.4 | 8.9  |
| 14       | Belgrade   | 1013.3   | SE   | 4    | 0     | 24.0 | 11.5 | 1011.8   | NNE  | 4    | 3     | 33.8 | 13.1 |
| 15       | Budapest   | 1013.8   | N    | 2    | 0     | 20.8 | 11.4 | 1010.7   | SW   | 6    | 3     | 33.1 | 12.7 |
| 16       | Prague     | 1010.8   | N    | 2    | -     | 21.2 | 14.4 | 1009.1   | W    | 4    | 4     | 30.4 | 12.9 |
| 17       | Munich     | 1010.8   | SSW  | 6    | 8     | 23.5 | 11.7 | 1010.6   | SSW  | 10   | 8     | 26.9 | 12.4 |
| 18       | Strasbourg | 1010.7   | SSW  | 4    | 8     | 24.1 | 14.5 | 1012.8   | SE   | 6    | -     | 25.0 | 18.0 |
| 19       | Paris      | 1011.0   | S    | 3    | 7     | 20.3 | 15.9 | 1012.5   | W    | 12   | 7     | 21.8 | 11.2 |
| 20       | Jersey     | 1007.4   | S    | 12   | 8     | 18.0 | 16.6 | 1013.7   | W    | 15   | 4     | 18.1 | 9.7  |
| 21       | Milan      | 1014.1   | W    | 2    | 0     | 24.7 | 7.1  | 1012.4   | WNW  | 3    | 5     | 28.5 | 16.0 |
| 22       | Marseille  | 1013.7   | ENE  | 2    | 8     | 23.9 | 14.9 | 1012.8   | W    | 5    | -     | 31.1 | 9.9  |
| 23       | Bordeaux   | 1015.7   | W    | 4    | 8     | 20.2 | 16.8 | 1017.2   | WNW  | 9    | 7     | 23.3 | 12.3 |
| 24       | Rome       | 1016.0   | E    | 3    | 0     | 19.5 | 17.7 | 1015.1   | WSW  | 10   | 0     | 28.9 | 11.4 |
| 25       | Ajaccio    | 1014.2   | NE   | 5    | -     | 21.4 | 13.1 | 1012.3   | SSW  | 12   | 2     | 29.7 | 21.6 |
| 26       | Barcelona  | -        | ENE  | 6    | -     | 26.0 | 23.0 | 1013.1   | E    | 19   | 3     | 28.5 | 19.3 |
| 27       | Majorca    | -        | ENE  | 6    | -     | 24.0 | 22.0 | 1010.1   | SSW  | 13   | 2     | 31.8 | 23.1 |
| 28       | Madrid     | 1010.9   | N    | 2    | 0     | 23.7 | 9.0  | 1009.5   | S    | 8    | 1     | 29.7 | 8.4  |
| 29       | Lisbon     | 1018.8   | NNW  | 6    | -     | 18.5 | 18.5 | 1017.6   | NW   | 12   | 4     | 23.3 | 19.0 |
| 30       | Athens     | 1013.2   | N    | 4    | -     | 24.6 | 9.2  | 1011.4   | NNE  | 7    | 0     | 30.8 | 11.2 |
| 31       | Malta      | 1016.5   | WNW  | 2    | 0     | 22.7 | 17.0 | 1014.6   | SW   | 6    | 1     | 29.2 | 18.5 |
| 32       | Gibraltar  | 1015.2   | W    | 13   | 0     | 22.3 | 20.0 | 1014.5   | WSW  | 15   | 1     | 26.3 | 16.7 |

## Daily Weather Summary for Thursday 20 July 2017



## Daily Weather Summary for Thursday 20 July 2017



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 21 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Friday 21 July 2017

During the early hours, heavy rain persisted across the far southwest. It moved readily into Wales, Northern Ireland, northwest England and much of the southwest towards dawn, with further heavy and persistent outbreaks. It was accompanied by strong winds, with some coastal gales. There was little change during the early morning, but some outbreaks of rain reach northeast England and the Midlands. It was a chilly night for some northern areas, with a patchy rural ground frost.

The rain steadily but slowly moved east during the day, bringing very heavy rain to many across south Wales, and the south west of England, though it dried up in the far south west later. It also steadily dried up across Northern Ireland during the morning. It was windy across many exposed parts of the UK, especially across the west, and the east coast. Further north across Scotland, and also across much of the east of England it was a dry, bright and fine day with sunny spells, though it was breezy.

### Daily Extremes

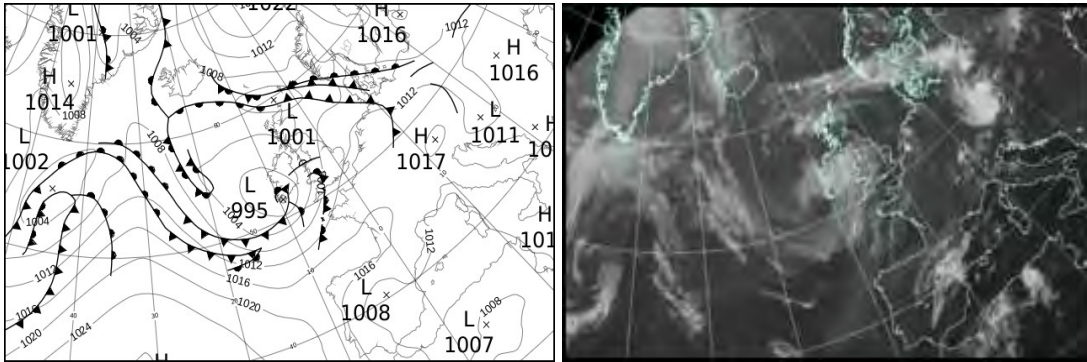
|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>23.1°C</b> Coningsby (Lincolnshire, 6 mAMSL)                        |
| <i>Lowest Maximum</i>                  | <b>14.0°C</b> Tredegar, Bryn Bach Park No 2 (Gwent, 360 mAMSL)         |
| <i>Highest Minimum</i>                 | <b>16.1°C</b> Bognor Regis (West Sussex, 7 mAMSL)                      |
| <i>Lowest Minimum</i>                  | <b>2.2°C</b> Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)              |
| <i>Lowest Grass Minimum</i>            | <b>-0.5°C</b> Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)             |
| <i>Most Rainfall</i>                   | <b>42.4mm</b> Pateley Bridge, Ravens Nest (North Yorkshire, 259 mAMSL) |
| <i>Most Sunshine</i>                   | <b>14.7hr</b> Kirkwall (Orkney, 26 mAMSL)                              |
| <i>Highest Gust</i>                    | <b>51Kt 59mph</b> Berry Head (Devon, 58 mAMSL)                         |
| <i>Highest Gust (mountain)</i>         | <b>63Kt 72mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)       |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

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

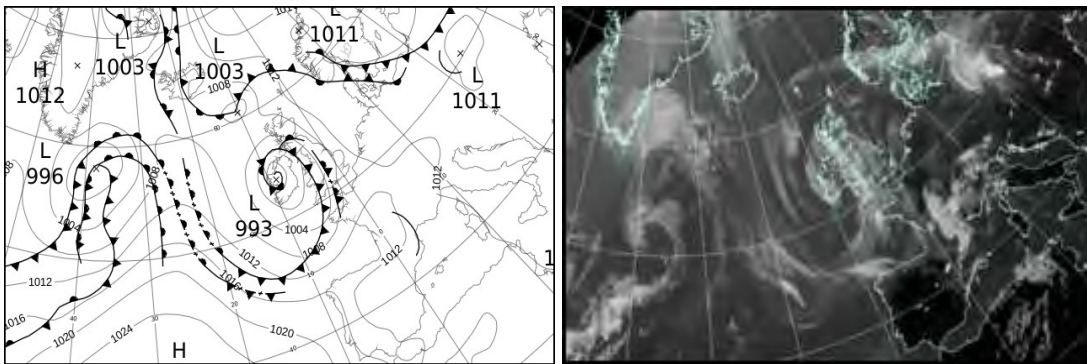


## Daily Weather Summary for Friday 21 July 2017

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



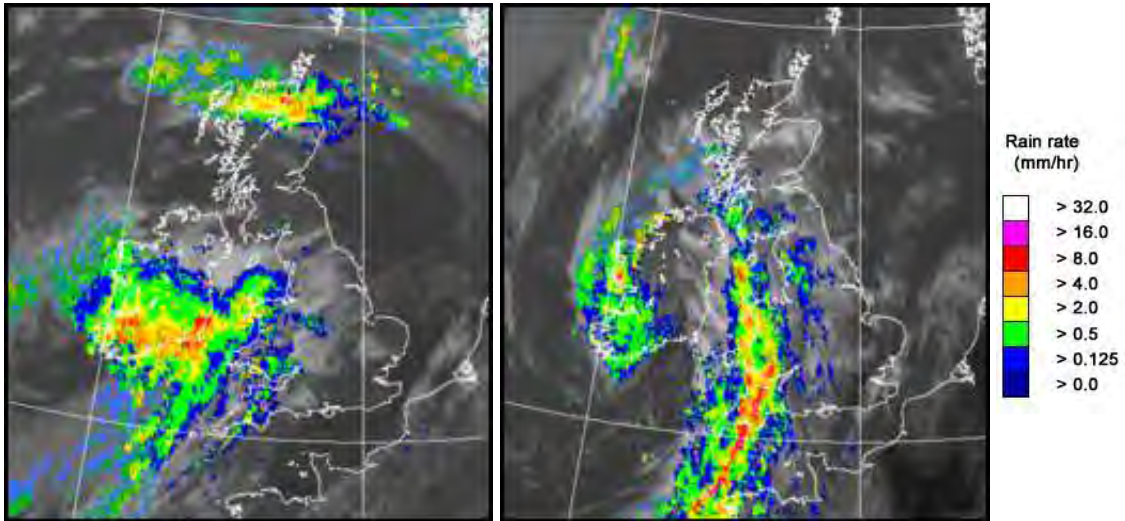
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



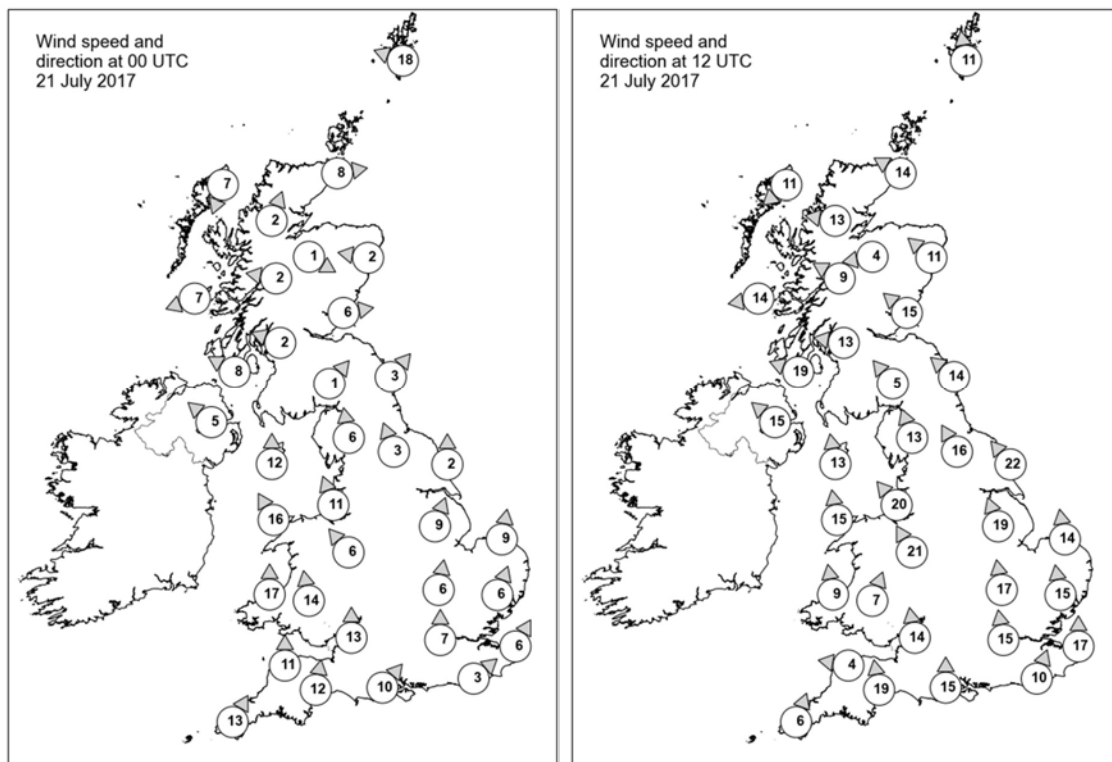
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Friday 21 July 2017

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 21 July 2017

### 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   | ESE  | 18   | 9     | 13.4 | 13.3 | 1011.6   | S    | 11   | 4     | 13.4 | 10.3 |
| 2        | Wick             | 1004.2   | W    | 8    | 8     | 9.9  | 9.9  | 1008.8   | ESE  | 14   | 3     | 14.7 | 11.8 |
| 3        | Stornoway        | 1004.3   | NNE  | 7    | 8     | 11.0 | 8.2  | 1005.9   | NE   | 11   | 0     | 15.4 | 11.5 |
| 4        | Loch Glascarnoch | 1005.5   | SSW  | 2    | 8     | 9.0  | 8.0  | 1006.2   | E    | 13   | 7     | 14.1 | 8.7  |
| 5        | Aviemore         | 1005.1   | WNW  | 1    | 8     | 9.8  | 9.6  | 1006.3   | E    | 4    | 8     | 13.7 | 9.4  |
| 6        | Dyce             | 1005.4   | E    | 2    | 8     | 11.7 | 11.4 | 1008.5   | SE   | 11   | 7     | 14.9 | 12.5 |
| 7        | Tulloch Bridge   | 1006.0   | E    | 2    | 8     | 8.2  | 7.5  | 1005.5   | ESE  | 9    | 8     | 14.3 | 10.2 |
| 8        | Tiree            | 1003.2   | ENE  | 7    | 8     | 10.5 | 9.2  | 1002.1   | E    | 14   | 8     | 13.8 | 11.7 |
| 9        | Leuchars         | 1005.5   | W    | 6    | 7     | 10.0 | 8.3  | 1006.1   | SE   | 15   | 7     | 15.9 | 12.3 |
| 10       | Bishopton        | 1004.7   | ESE  | 2    | 0     | 8.7  | 8.1  | 1002.6   | E    | 13   | 8     | 15.6 | 12.3 |
| 11       | Machrihanish     | 1003.2   | ESE  | 8    | 2     | 9.3  | 8.0  | 999.4    | ESE  | 19   | 8     | 15.1 | 14.2 |
| 12       | Boulmer          | 1006.9   | SW   | 3    | 0     | 7.7  | 6.8  | 1006.8   | SE   | 14   | 5     | 16.5 | 13.7 |
| 13       | Eskdalemuir      | 1006.3   | SW   | 1    | 7     | 9.3  | 8.8  | 1004.3   | SE   | 5    | 8     | 14.7 | 11.9 |
| 14       | Aldergrove       | 1002.3   | SE   | 5    | 4     | 10.9 | 8.4  | 997.8    | SE   | 15   | 1     | 16.9 | 9.9  |
| 15       | Shap             | 1006.8   | S    | 6    | 7     | 10.4 | 9.7  | 1004.3   | SSE  | 13   | 8     | 15.1 | 12.7 |
| 16       | Leeming          | 1007.6   | SSE  | 3    | 0     | 8.9  | 6.9  | 1005.8   | SSE  | 16   | 7     | 19.2 | 10.9 |
| 17       | Ronaldsway       | 1004.0   | S    | 12   | 7     | 13.9 | 11.4 | 1000.5   | S    | 13   | 8     | 14.2 | 12.1 |
| 18       | Bridlington      | 1008.4   | S    | 2    | 0     | 10.2 | 9.1  | 1007.7   | SE   | 22   | 4     | 17.5 | 13.4 |
| 19       | Crosby           | 1006.1   | SSE  | 11   | 8     | 14.9 | 9.5  | 1002.0   | SE   | 20   | 8     | 18.4 | 12.9 |
| 20       | Valley           | 1003.9   | SSE  | 16   | 8     | 13.2 | 11.7 | 1000.9   | S    | 15   | 8     | 13.4 | 11.3 |
| 21       | Waddington       | 1009.1   | SSW  | 9    | 6     | 12.9 | 8.0  | 1007.0   | SSE  | 19   | 7     | 20.2 | 9.9  |
| 22       | Shawbury         | 1006.6   | SE   | 6    | 8     | 13.9 | 8.6  | 1003.0   | SSE  | 21   | 7     | 18.4 | 12.3 |
| 23       | Weybourne        | 1010.5   | S    | 9    | 0     | 12.3 | 7.7  | 1009.4   | S    | 14   | 5     | 21.7 | 13.8 |
| 24       | Bedford          | 1010.3   | S    | 6    | 2     | 11.0 | 8.4  | 1007.5   | S    | 17   | 7     | 20.3 | 9.6  |
| 25       | Aberporth        | 1003.2   | S    | 17   | 8     | 13.9 | 12.8 | 1000.5   | S    | 9    | 8     | 12.4 | 11.6 |
| 26       | Sennybridge      | 1006.1   | S    | 14   | 8     | 10.7 | 10.3 | 1002.7   | SSW  | 7    | 8     | 10.5 | 10.3 |
| 27       | Wattisham        | 1011.3   | SSW  | 6    | 0     | 12.8 | 9.6  | 1009.5   | S    | 15   | 4     | 20.4 | 10.8 |
| 28       | Filton           | 1008.1   | S    | 13   | 8     | 15.2 | 10.7 | 1004.3   | S    | 14   | 8     | 17.1 | 14.4 |
| 29       | Heathrow         | 1011.3   | S    | 7    | 1     | 13.9 | 9.7  | 1008.3   | S    | 15   | 7     | 20.5 | 9.4  |
| 30       | Manston          | 1012.6   | SSW  | 6    | 0     | 12.1 | 10.2 | 1010.5   | S    | 17   | 7     | 20.2 | 10.4 |
| 31       | Chivenor         | 1006.3   | S    | 11   | 8     | 15.0 | 14.1 | 1001.6   | E    | 4    | 7     | 13.8 | 13.3 |
| 32       | Exeter           | 1008.1   | S    | 12   | 8     | 16.0 | 12.7 | 1002.8   | S    | 19   | 7     | 16.2 | 14.7 |
| 33       | Herstmonceux     | 1012.5   | SW   | 3    | 0     | 12.2 | 10.4 | 1010.2   | SSW  | 10   | 8     | 17.9 | 11.6 |
| 34       | Hurn             | 1010.6   | SW   | 10   | 6     | 15.5 | 10.8 | 1007.0   | S    | 15   | 8     | 18.2 | 13.0 |
| 35       | Camborne         | 1006.2   | SSW  | 13   | 8     | 15.1 | 14.4 | 1001.3   | SSW  | 6    | 8     | 13.5 | 12.6 |

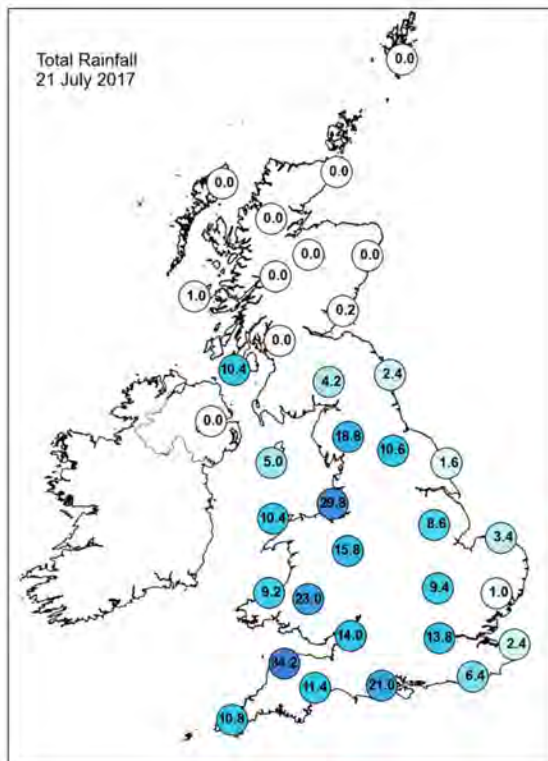
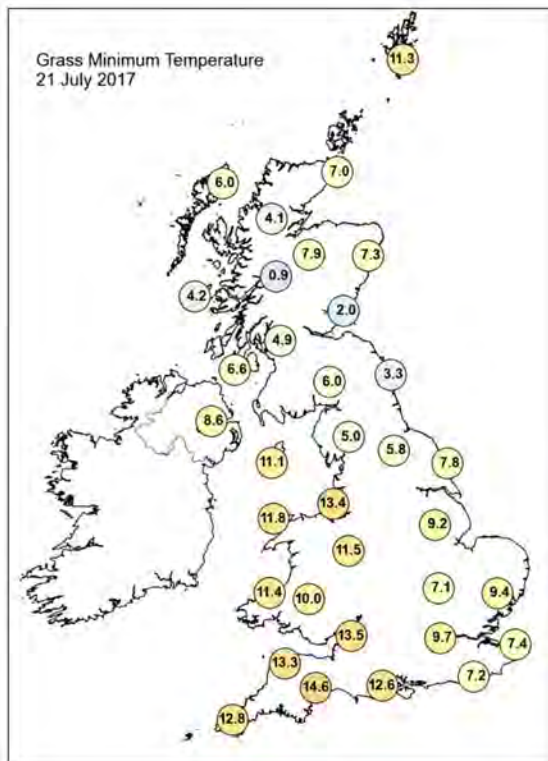
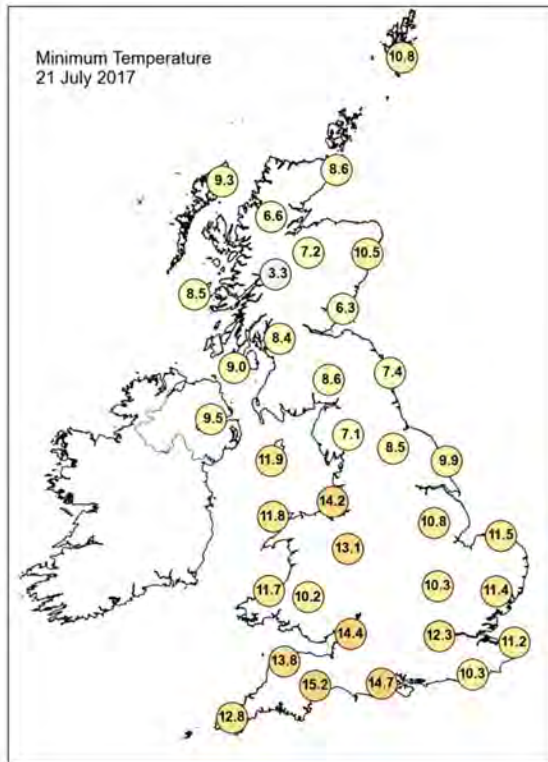
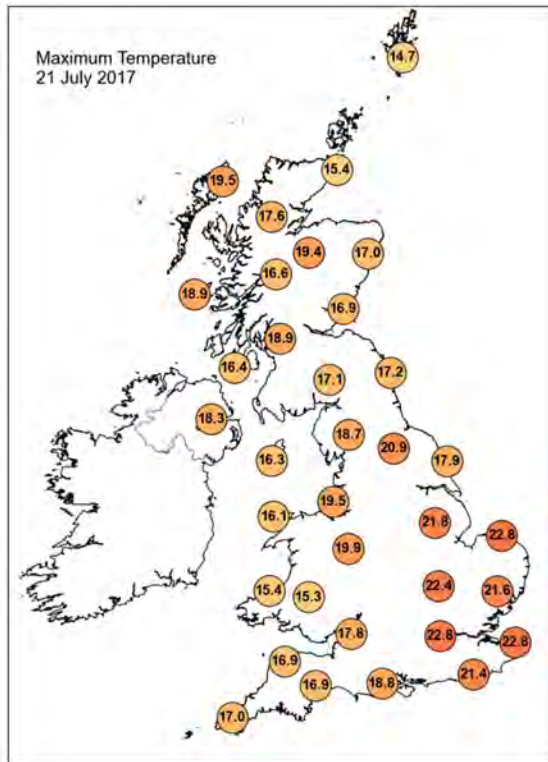
## Daily Weather Summary for Friday 21 July 2017

### 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   | 1017.3   | N    | 10   | 8     | 8.9  | 5.9  | 1019.6   | NNE  | 8    | 8     | 9.3  | 7.3  |
| 2        | Helsinki   | 1014.5   | NNW  | 6    | 1     | 11.1 | 9.2  | 1015.6   | NW   | 8    | 4     | 19.7 | 8.1  |
| 3        | Stockholm  | 1016.5   | -    | 0    | -     | 10.2 | 9.5  | 1018.1   | NE   | 6    | -     | 20.9 | 4.4  |
| 4        | Oslo       | 1012.6   | NNE  | 6    | -     | 15.2 | 8.0  | 1016.4   | SW   | 6    | 7     | 19.8 | 12.1 |
| 5        | Reykjavik  | -        | -    | -    | 8     | -    | -    | 1007.7   | NNE  | 1    | 8     | 13.3 | 11.5 |
| 6        | Moscow     | 1013.3   | -    | 0    | 7     | 13.4 | 12.2 | 1012.2   | WNW  | 2    | 6     | 21.7 | 10.4 |
| 7        | Kiev       | 1013.0   | SW   | 4    | 6     | 18.8 | 16.7 | 1012.4   | WSW  | 8    | 5     | 31.2 | 15.0 |
| 8        | Warsaw     | 1011.4   | -    | 0    | 3     | 16.9 | 15.9 | 1013.8   | W    | 10   | 7     | 21.3 | 18.7 |
| 9        | Berlin     | 1011.0   | SW   | 4    | -     | 20.4 | 18.0 | 1014.8   | NW   | 6    | -     | 24.3 | 16.5 |
| 10       | De Bilt    | 1013.4   | SSW  | 6    | 8     | 15.5 | 12.4 | 1013.7   | SE   | 6    | 0     | 20.4 | 8.3  |
| 11       | Dublin     | 1001.7   | SE   | 8    | 8     | 12.1 | 10.2 | 997.8    | SSE  | 16   | 7     | 14.8 | 8.0  |
| 12       | Cork       | 996.2    | S    | 10   | 7     | 12.3 | 12.1 | 997.9    | W    | 12   | 7     | 11.5 | 9.2  |
| 13       | Sofia      | 1014.7   | SE   | 2    | 2     | 15.2 | 12.2 | 1013.2   | SSW  | 2    | 2     | 28.6 | 9.8  |
| 14       | Belgrade   | 1011.5   | SE   | 4    | 0     | 24.8 | 12.8 | 1012.4   | SW   | 4    | 1     | 34.6 | 14.7 |
| 15       | Budapest   | 1011.4   | -    | 0    | 2     | 21.9 | 15.0 | 1012.9   | NW   | 6    | 7     | 30.0 | 15.7 |
| 16       | Prague     | 1013.7   | N    | 4    | -     | 18.3 | 16.8 | 1013.6   | NW   | 6    | 4     | 26.7 | 10.9 |
| 17       | Munich     | 1015.6   | S    | 2    | 6     | 16.2 | 13.9 | 1011.2   | SE   | 10   | 0     | 27.5 | 13.1 |
| 18       | Strasbourg | 1014.8   | S    | 2    | -     | 16.9 | 15.4 | 1011.8   | NNW  | 3    | -     | 27.5 | 16.1 |
| 19       | Paris      | 1014.8   | -    | 0    | 0     | 12.5 | 7.8  | 1011.5   | SSW  | 10   | 4     | 23.7 | 6.9  |
| 20       | Jersey     | 1012.7   | SSW  | 11   | 1     | 14.8 | 9.4  | 1007.7   | S    | 18   | 7     | 19.3 | 12.8 |
| 21       | Milan      | 1012.3   | W    | 1    | 0     | 21.9 | 13.5 | 1012.6   | ENE  | 6    | 5     | 30.5 | 15.5 |
| 22       | Marseille  | 1011.8   | SE   | 3    | -     | 20.9 | 11.5 | 1011.3   | SSW  | 12   | -     | 30.0 | 16.8 |
| 23       | Bordeaux   | 1016.7   | NNE  | 1    | 7     | 16.0 | 11.2 | 1014.1   | S    | 2    | 8     | 20.6 | 10.4 |
| 24       | Rome       | 1014.0   | NE   | 2    | 0     | 19.0 | 17.5 | 1014.3   | SSW  | 11   | 2     | 30.8 | 15.9 |
| 25       | Ajaccio    | 1011.1   | -    | 0    | -     | 22.3 | 18.5 | 1010.6   | SSW  | 11   | 4     | 29.7 | 22.2 |
| 26       | Barcelona  | -        | E    | 9    | -     | 24.0 | 20.0 | -        | S    | 8    | -     | 28.0 | 19.0 |
| 27       | Majorca    | 1010.8   | ENE  | 9    | 2     | 25.5 | 22.6 | 1011.6   | SSW  | 14   | 5     | 30.7 | 22.6 |
| 28       | Madrid     | 1007.9   | SE   | 2    | 8     | 23.6 | 6.9  | 1007.9   | SW   | 13   | 1     | 29.7 | 6.7  |
| 29       | Lisbon     | 1016.5   | NNW  | 12   | -     | 17.0 | 16.7 | 1016.6   | NW   | 14   | 1     | 23.6 | 14.3 |
| 30       | Athens     | 1011.2   | N    | 4    | -     | 25.2 | 9.2  | 1011.5   | N    | 10   | 0     | 32.2 | 8.9  |
| 31       | Malta      | 1014.1   | WSW  | 3    | 0     | 23.0 | 18.1 | 1015.0   | SSW  | 9    | 0     | 29.4 | 18.3 |
| 32       | Gibraltar  | 1013.2   | SW   | 16   | 0     | 20.9 | 15.8 | 1014.2   | W    | 14   | 1     | 24.8 | 15.4 |

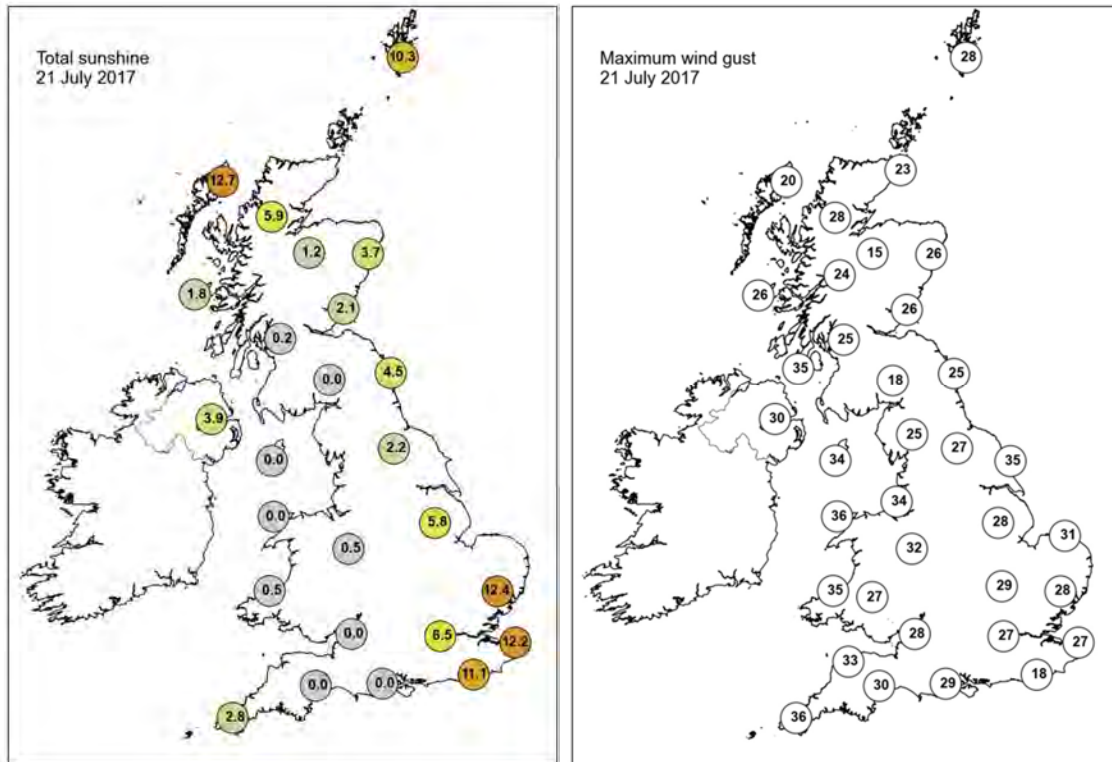


## Daily Weather Summary for Friday 21 July 2017





## Daily Weather Summary for Friday 21 July 2017



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 22 July 2017

This day's summary created 26/10/2017 09:28

### Summary of the UK Weather for Saturday 22 July 2017

No daily weather text available

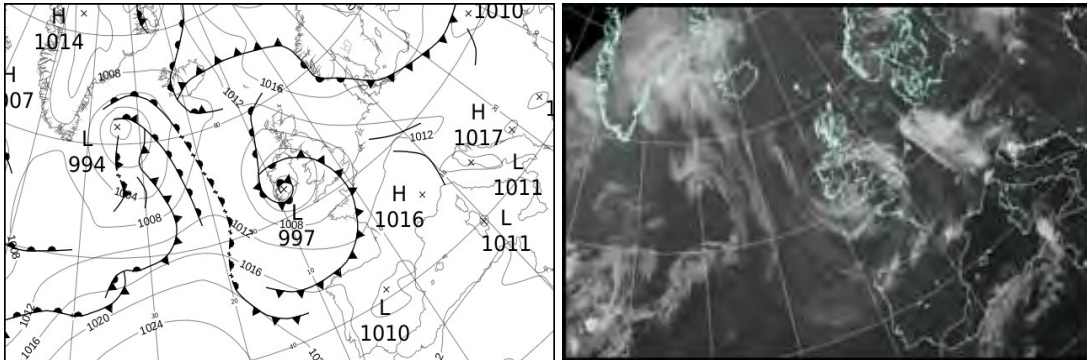
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>22.5°C</b> Lingwood, Strumpshaw Hill (Norfolk, 33 mAMSL)<br>also Port Henderson (Ross & Cromarty, 18 mMASL)<br>also Hull, East Park (Humberside, 2 mMASL) |
| <i>Lowest Maximum</i>                  | <b>14.3°C</b> Salsburgh (Lanarkshire, 277 mAMSL)   |
| <i>Highest Minimum</i>                 | <b>16.1°C</b> Cromer (Norfolk, 37 mAMSL)   |
| <i>Lowest Minimum</i>                  | <b>7.0°C</b> Shobdon Airfield (Hereford & Worcester, 99 mAMSL)   |
| <i>Lowest Grass Minimum</i>            | <b>2.5°C</b> Edge (Shropshire, 126 mAMSL)  |
| <i>Most Rainfall</i>                   | <b>46.0mm</b> Carlisle (Cumbria, 28 mAMSL)   |
| <i>Most Sunshine</i>                   | <b>14.1hr</b> Strathy East (Sutherland, 68 mAMSL)  |
| <i>Highest Gust</i>                    | <b>37Kt 43mph</b> Machrihanish (Argyll (in Strathclyde Region), 10 mAMSL)<br>also Islay: Port Ellen (Argyll (in Strathclyde Region), 17 mMASL)               |
| <i>Highest Gust (mountain)</i>         | <b>57Kt 66mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)   |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

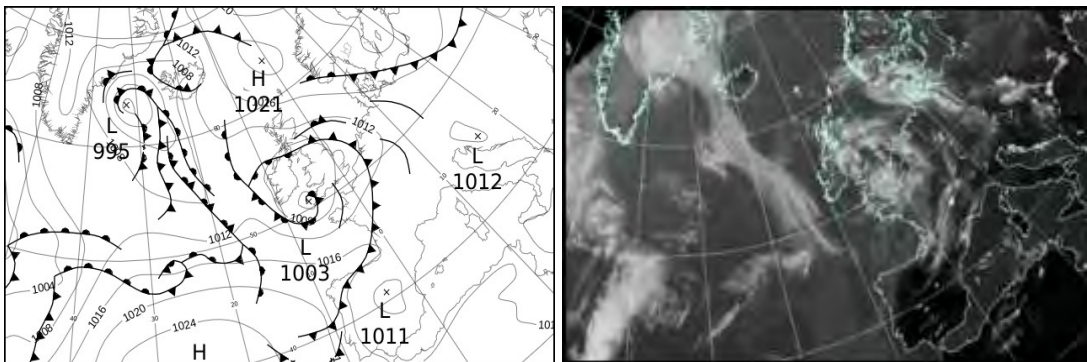
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Saturday 22 July 2017

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



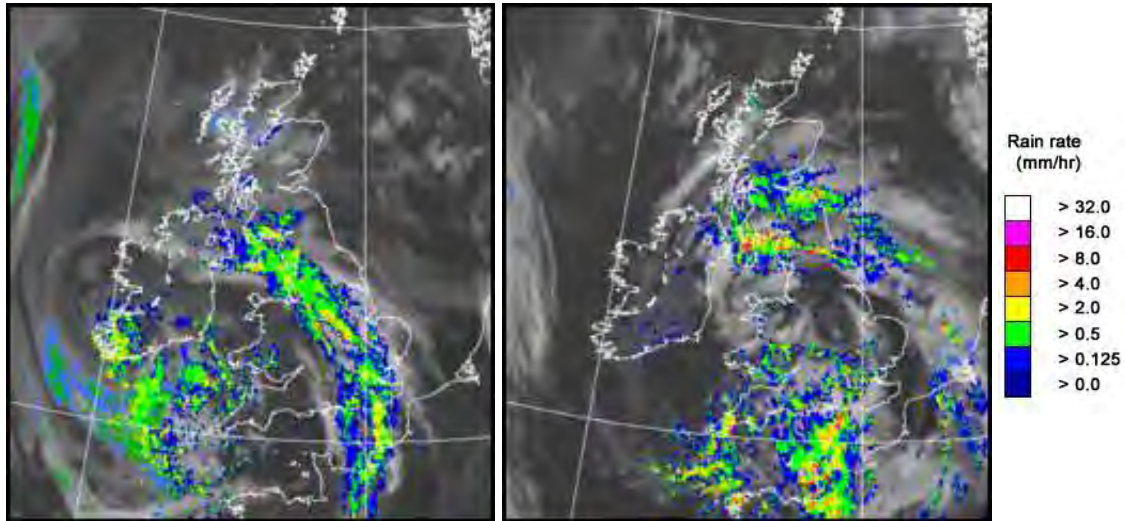
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



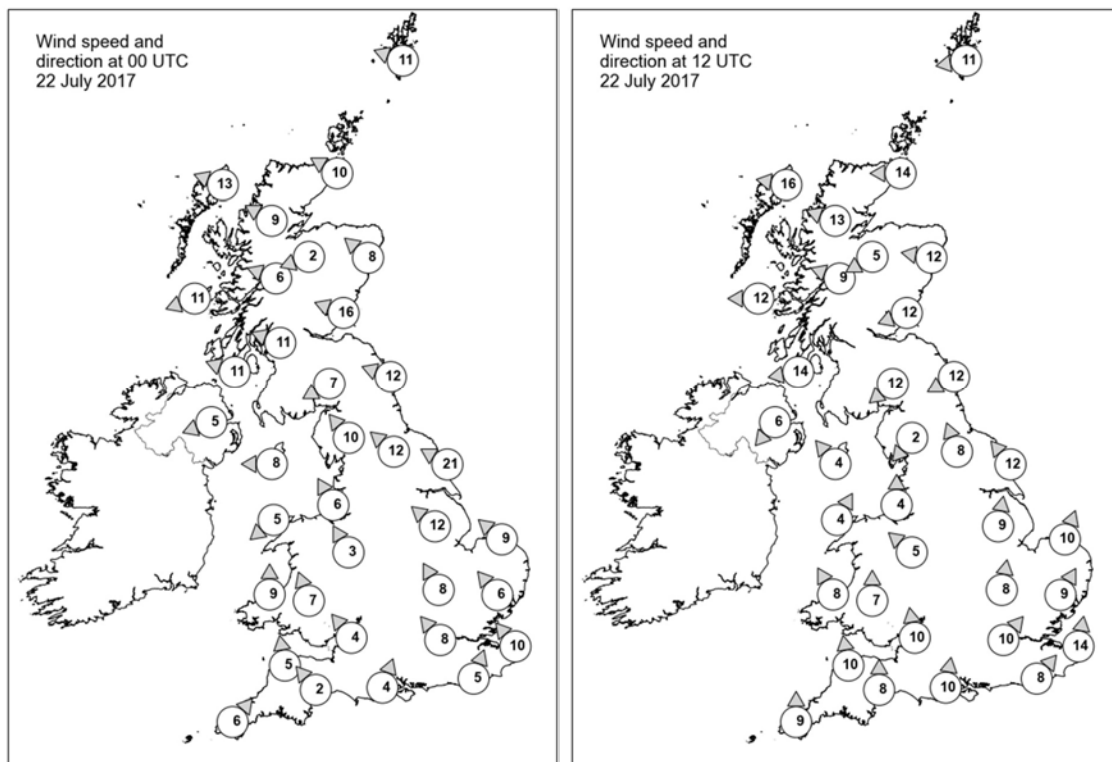
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Saturday 22 July 2017

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 22 July 2017

### 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          | 1016.1   | ESE  | 11   | 2     | 12.2 | 11.6 | 1017.3   | E    | 11   | 5     | 14.5 | 11.2 |
| 2        | Wick             | 1012.4   | ESE  | 10   | 2     | 13.1 | 12.7 | 1014.6   | E    | 14   | 7     | 15.8 | 14.2 |
| 3        | Stomoway         | 1008.7   | ESE  | 13   | 7     | 15.1 | 12.6 | 1011.6   | E    | 16   | 5     | 19.3 | 13.8 |
| 4        | Loch Glascarnoch | 1010.3   | ESE  | 9    | 7     | 13.0 | 10.7 | 1012.2   | ESE  | 13   | 3     | 17.2 | 10.7 |
| 5        | Aviemore         | 1009.9   | ENE  | 2    | 7     | 14.5 | 10.9 | 1012.1   | ENE  | 5    | 8     | 15.7 | 11.7 |
| 6        | Dyce             | 1011.7   | SE   | 8    | 8     | 13.7 | 13.1 | 1013.1   | E    | 12   | 7     | 15.6 | 12.9 |
| 7        | Tulloch Bridge   | 1009.0   | ESE  | 6    | 8     | 15.0 | 11.0 | 1011.5   | ESE  | 9    | 7     | 16.6 | 10.9 |
| 8        | Tiree            | 1005.5   | ENE  | 11   | 8     | 15.6 | 12.8 | 1009.1   | E    | 12   | 8     | 19.1 | 14.5 |
| 9        | Leuchars         | 1009.1   | ESE  | 16   | 6     | 14.4 | 13.2 | 1011.3   | ENE  | 12   | 8     | 14.5 | 13.8 |
| 10       | Bishopton        | 1005.8   | ESE  | 11   | 8     | 15.6 | 12.4 | -        | -    | -    | -     | -    | -    |
| 11       | Machrihanish     | 1003.4   | ESE  | 11   | 8     | 15.5 | 13.4 | 1007.1   | E    | 14   | 8     | 17.6 | 14.2 |
| 12       | Boulmer          | 1008.5   | ESE  | 12   | 1     | 14.4 | 12.8 | 1008.3   | ENE  | 12   | 8     | 14.7 | 14.4 |
| 13       | Eskdalemuir      | 1006.7   | ENE  | 7    | 8     | 14.1 | 11.8 | 1007.8   | NE   | 12   | 8     | 14.9 | 13.1 |
| 14       | Aldergrove       | 1002.9   | ENE  | 5    | 8     | 13.0 | 12.0 | 1006.8   | NE   | 6    | 7     | 16.9 | 12.3 |
| 15       | Shap             | 1005.1   | SE   | 10   | 8     | 14.4 | 11.2 | 1006.2   | NE   | 2    | 7     | 14.8 | 12.4 |
| 16       | Leeming          | 1005.9   | SE   | 12   | 8     | 16.7 | 11.7 | 1006.2   | SSE  | 8    | 8     | 16.9 | 13.6 |
| 17       | Ronaldsway       | 1002.9   | E    | 8    | 8     | 13.8 | 12.3 | 1006.4   | SE   | 4    | 7     | 16.4 | 12.3 |
| 18       | Bridlington      | 1007.4   | ESE  | 21   | 6     | 15.0 | 13.8 | 1006.8   | SE   | 12   | 6     | 15.9 | 14.5 |
| 19       | Crosby           | 1003.6   | SSE  | 6    | 8     | 13.3 | 12.1 | 1006.4   | S    | 4    | 8     | 17.4 | 11.6 |
| 20       | Valley           | 1002.7   | NE   | 5    | 6     | 12.1 | 11.0 | 1006.3   | SSW  | 4    | 0     | 16.6 | 11.0 |
| 21       | Waddington       | 1006.3   | SE   | 12   | 8     | 16.0 | 12.6 | 1007.0   | S    | 9    | 7     | 18.2 | 10.4 |
| 22       | Shawbury         | 1004.2   | SSE  | 3    | 7     | 12.7 | 12.2 | 1006.1   | SE   | 5    | 3     | 17.6 | 11.7 |
| 23       | Weybourne        | 1007.8   | SE   | 9    | 8     | 17.3 | 13.6 | 1008.3   | SSW  | 10   | 3     | 19.4 | 13.8 |
| 24       | Bedford          | 1005.9   | SSE  | 8    | 8     | 14.6 | 13.9 | 1007.3   | S    | 8    | 5     | 18.5 | 9.8  |
| 25       | Aberporth        | 1002.6   | S    | 9    | 1     | 10.7 | 9.7  | 1005.4   | SSE  | 8    | 8     | 15.7 | 10.9 |
| 26       | Sennybridge      | 1004.2   | SSE  | 7    | 8     | 10.7 | 10.2 | 1005.9   | S    | 7    | 7     | 14.4 | 10.4 |
| 27       | Wattisham        | 1007.3   | SE   | 6    | 8     | 16.4 | 12.8 | 1008.4   | SSW  | 9    | 8     | 18.6 | 10.6 |
| 28       | Filton           | 1005.0   | SE   | 4    | 1     | 11.6 | 11.3 | 1006.4   | S    | 10   | 7     | 17.1 | 10.4 |
| 29       | Heathrow         | 1006.5   | SE   | 8    | 8     | 14.4 | 13.5 | 1008.4   | SW   | 10   | 7     | 17.2 | 13.5 |
| 30       | Manston          | 1007.7   | SE   | 10   | 7     | 17.6 | 13.7 | 1009.6   | S    | 14   | 4     | 19.9 | 11.7 |
| 31       | Chivenor         | 1004.2   | S    | 5    | 4     | 12.4 | 10.6 | 1005.2   | S    | 10   | 8     | 16.6 | 9.9  |
| 32       | Exeter           | 1005.0   | SE   | 2    | 0     | 9.8  | 9.6  | 1006.0   | S    | 8    | 8     | 15.3 | 10.8 |
| 33       | Herstmonceux     | 1007.2   | SSW  | 5    | 8     | 15.7 | 14.7 | 1009.6   | SW   | 8    | 7     | 17.0 | 11.1 |
| 34       | Hurn             | 1005.7   | SSW  | 4    | 8     | 13.4 | 12.6 | 1007.6   | S    | 10   | 8     | 16.2 | 11.0 |
| 35       | Camborne         | 1004.9   | SW   | 6    | 6     | 11.7 | 9.7  | 1003.5   | S    | 9    | 7     | 13.4 | 12.5 |

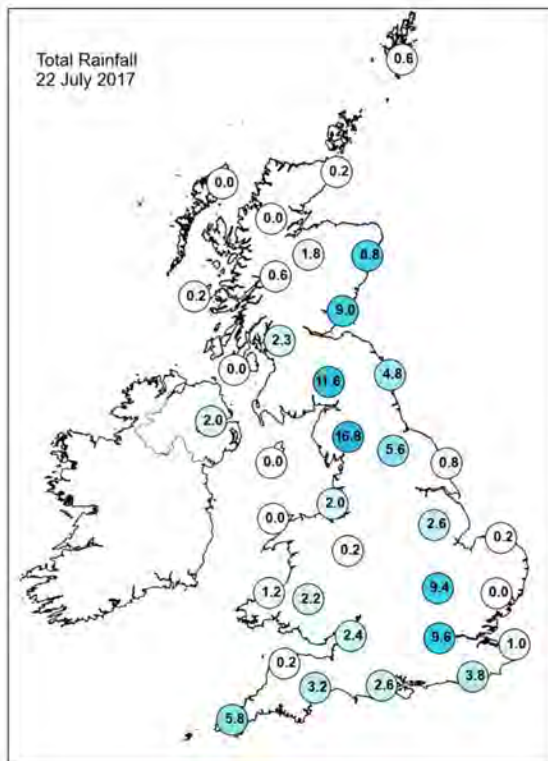
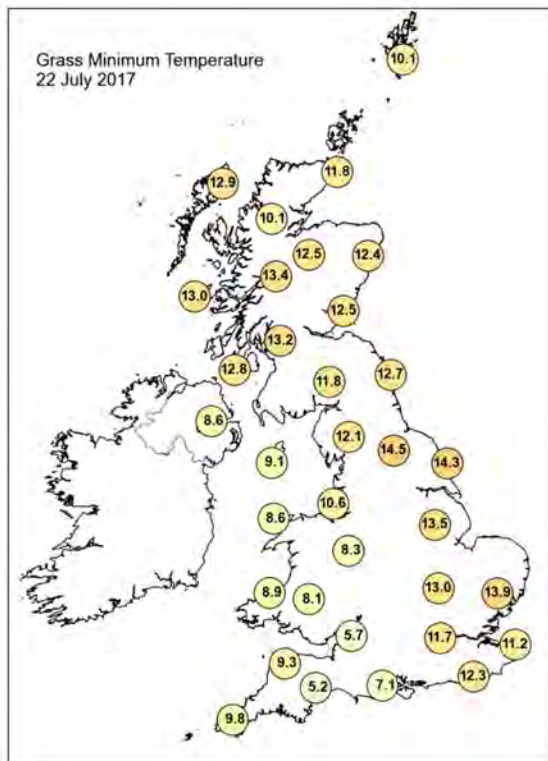
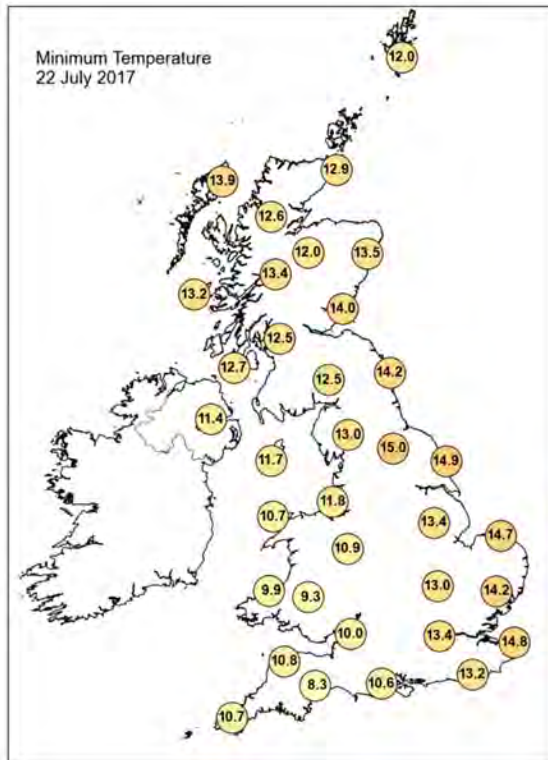
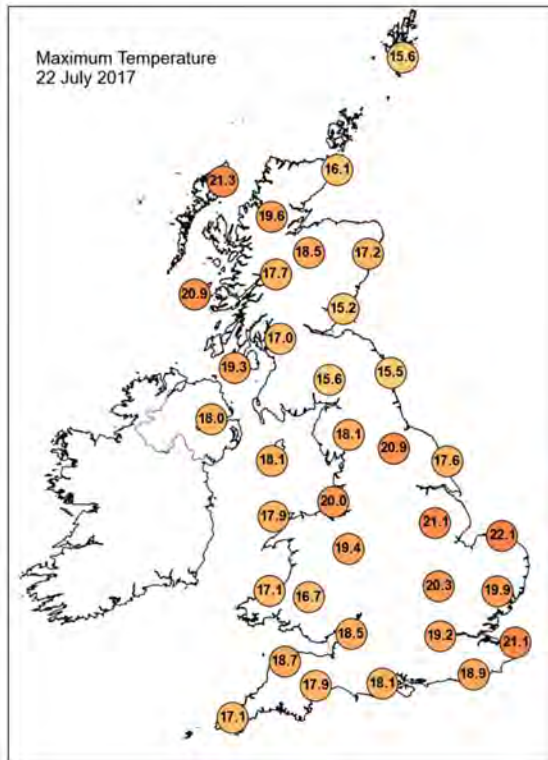


## Daily Weather Summary for Saturday 22 July 2017

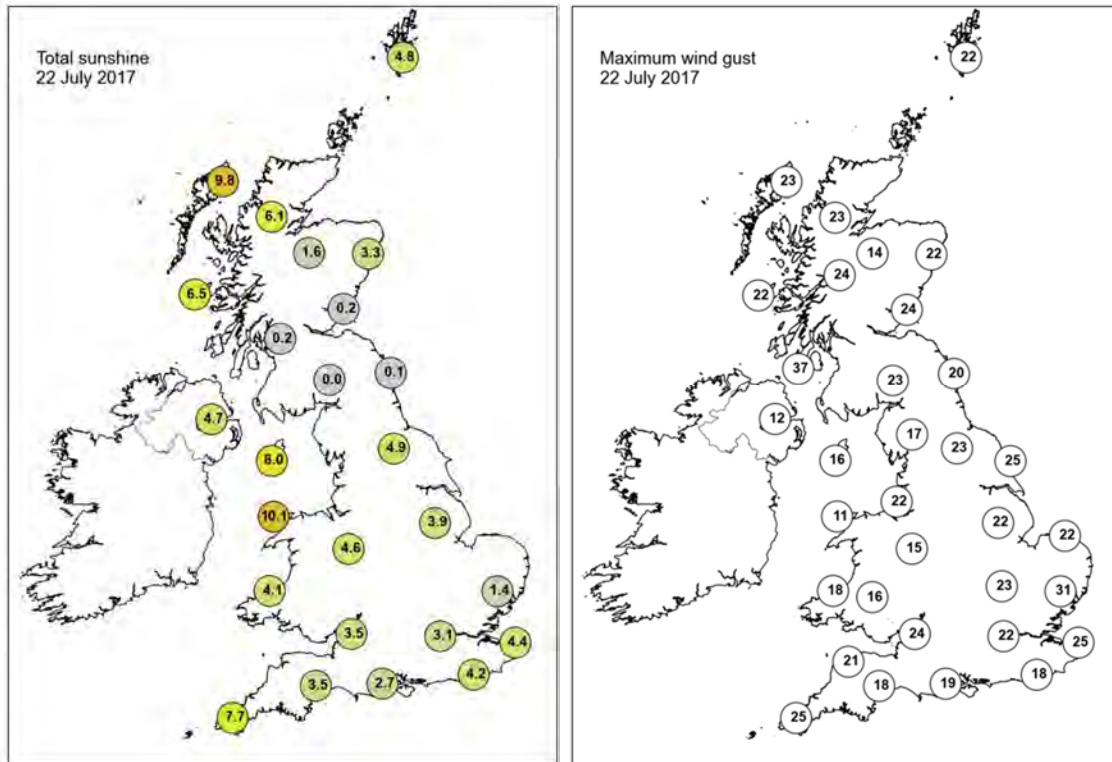
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1022.3   | N    | 8    | 8     | 8.6  | 8.4  | 1025.4   | NNE  | 8    | 8     | 12.0 | 10.1 |
| 2        | Helsinki   | 1017.9   | NNE  | 2    | 3     | 12.0 | 9.4  | 1018.8   | SSE  | 10   | 7     | 17.2 | 11.9 |
| 3        | Stockholm  | 1019.7   | ESE  | 4    | -     | 11.7 | 8.8  | 1019.8   | NNW  | 6    | -     | 22.7 | 9.3  |
| 4        | Oslo       | 1019.2   | -    | 0    | -     | 14.9 | 11.3 | 1019.5   | SW   | 6    | 7     | 23.7 | 11.1 |
| 5        | Reykjavik  | -        | -    | -    | 7     | -    | -    | 1007.4   | SE   | 16   | 8     | 13.2 | 10.8 |
| 6        | Moscow     | 1015.9   | -    | 0    | 0     | 11.3 | 10.4 | 1015.3   | N    | 2    | 7     | 19.3 | 9.2  |
| 7        | Kiev       | 1011.1   | WSW  | 4    | 0     | 23.5 | 13.4 | 1012.0   | NW   | 8    | 6     | 27.8 | 17.2 |
| 8        | Warsaw     | 1014.4   | SW   | 2    | 8     | 18.8 | 18.1 | 1016.0   | N    | 6    | 6     | 24.3 | 17.5 |
| 9        | Berlin     | 1014.9   | E    | 10   | -     | 19.0 | 16.4 | 1012.8   | E    | 12   | -     | 27.4 | 18.0 |
| 10       | De Bilt    | 1010.0   | E    | 4    | 8     | 17.2 | 11.1 | 1011.4   | SW   | 10   | 7     | 23.6 | 12.8 |
| 11       | Dublin     | 1001.4   | ESE  | 10   | 5     | 12.7 | 9.8  | 1006.6   | ENE  | 10   | 7     | 16.8 | 10.6 |
| 12       | Cork       | 998.3    | SW   | 8    | 6     | 10.2 | 9.4  | 1005.9   | N    | 12   | 7     | 15.2 | 10.1 |
| 13       | Sofia      | 1017.7   | -    | 0    | 0     | 16.0 | 12.5 | 1013.6   | SE   | 4    | 1     | 30.6 | 11.9 |
| 14       | Belgrade   | 1013.5   | S    | 2    | 0     | 25.4 | 18.0 | 1013.1   | NNE  | 4    | 5     | 34.1 | 17.1 |
| 15       | Budapest   | 1013.7   | WSW  | 2    | 0     | 19.7 | 14.7 | 1015.1   | E    | 4    | 7     | 22.6 | 19.8 |
| 16       | Prague     | 1012.6   | N    | 2    | -     | 19.3 | 12.8 | 1011.9   | W    | 4    | 6     | 28.0 | 15.1 |
| 17       | Munich     | 1011.7   | SSW  | 12   | 8     | 20.5 | 15.2 | 1013.6   | SSW  | 4    | 2     | 26.7 | 12.9 |
| 18       | Strasbourg | -        | -    | -    | -     | -    | -    | 1013.1   | SSE  | 5    | -     | 26.4 | 17.7 |
| 19       | Paris      | 1010.5   | WSW  | 10   | 7     | 19.1 | 8.7  | 1012.6   | SSW  | 7    | 7     | 18.9 | 14.8 |
| 20       | Jersey     | 1007.4   | SW   | 12   | 2     | 14.0 | 12.3 | 1009.9   | WSW  | 14   | 8     | 12.5 | 11.7 |
| 21       | Milan      | 1012.3   | NNW  | 3    | 7     | 21.6 | 17.2 | 1013.3   | SSW  | 5    | 4     | 29.9 | 15.9 |
| 22       | Marseille  | 1012.9   | WSW  | 2    | -     | 23.4 | 18.9 | 1014.2   | S    | 9    | -     | 29.8 | 16.9 |
| 23       | Bordeaux   | 1014.3   | S    | 6    | -     | 16.3 | 14.0 | 1015.7   | W    | 13   | 8     | 22.3 | 16.1 |
| 24       | Rome       | 1013.7   | SE   | 4    | 0     | 23.6 | 19.1 | 1015.7   | S    | 13   | 1     | 30.0 | 21.8 |
| 25       | Ajaccio    | 1013.0   | ENE  | 2    | 6     | 24.5 | 20.2 | 1015.2   | SW   | 11   | 3     | 29.1 | 21.8 |
| 26       | Barcelona  | -        | WNW  | 4    | -     | 24.0 | 20.0 | 1015.1   | S    | 6    | 3     | 28.6 | 20.7 |
| 27       | Majorca    | 1012.8   | SW   | 8    | 2     | 26.4 | 23.1 | 1014.6   | SW   | 14   | 3     | 30.0 | 22.9 |
| 28       | Madrid     | 1010.5   | N    | 6    | 1     | 21.6 | 7.6  | 1011.1   | SSW  | 8    | 0     | 30.1 | 5.5  |
| 29       | Lisbon     | 1016.9   | N    | 8    | -     | 18.1 | -    | 1017.6   | NNW  | 10   | -     | 25.9 | 17.1 |
| 30       | Athens     | 1012.5   | N    | 1    | -     | 24.4 | 9.7  | 1014.6   | NNW  | 9    | 0     | 33.4 | 9.8  |
| 31       | Malta      | 1014.9   | S    | 2    | 0     | 23.6 | 20.9 | 1017.4   | SW   | 8    | 0     | 29.7 | 19.4 |
| 32       | Gibraltar  | 1013.7   | WNW  | 17   | 0     | 19.8 | 15.8 | 1014.6   | SSW  | 12   | 3     | 26.9 | 17.0 |

## Daily Weather Summary for Saturday 22 July 2017



## Daily Weather Summary for Saturday 22 July 2017



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 23 July 2017

This day's summary created 25/10/2017 15:30

### Summary of the UK Weather for Sunday 23 July 2017

It was changeable through the early hours with further spells of rain over northern and eastern parts. Elsewhere, it was largely dry with clear spells but this allowed it to turn quite cool for some with a few patches of mist and fog in rural England and Wales. This cleared quickly through the morning and for many it was a fine start to the day. Across southern Scotland outbreaks of showery rain moved in, gradually spreading southwards but bringing some fairly low cloud to eastern Scotland and northeast England. Further south the cloud soon bubbled up bringing sunny spells and heavy showers with a few rumbles of thunder, these especially organised from a line from Cardiff down towards Southampton. There was also a report of a funnel cloud to the north of Stoney Cross in Hampshire. Across Northern Ireland and northwest Scotland it was a fine day with plenty of sunshine. On the whole temperatures were close to normal for the time of year in the sunshine, but it felt cooler in showers. Across the far northwest temperatures were a little above average.

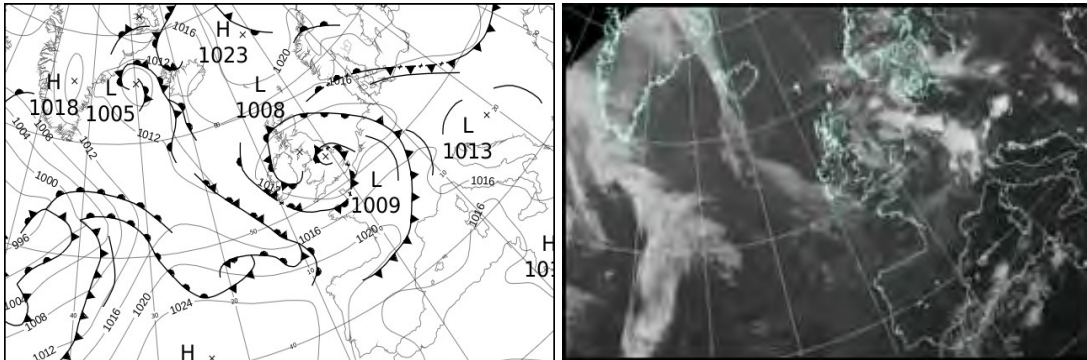
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>22.7°C</b> Derrylin, Cornahoule (Fermanagh, 68 mAMSL)        |
| <i>Lowest Maximum</i>                  | <b>14.1°C</b> Fair Isle (Shetland, 57 mAMSL)                    |
| <i>Highest Minimum</i>                 | <b>14.1°C</b> Lossiemouth (Moray (in Grampian Region), 7 mAMSL) |
| <i>Lowest Minimum</i>                  | <b>6.3°C</b> Mona (Isle Of Anglesey, 60 mAMSL)                  |
| <i>Lowest Grass Minimum</i>            | <b>1.8°C</b> Whitechurch (Dyfed, 129 mAMSL)                     |
| <i>Most Rainfall</i>                   | <b>27.6mm</b> Fylingdales (North Yorkshire, 262 mAMSL)          |
| <i>Most Sunshine</i>                   | <b>12.5hr</b> Tiree (Argyll (in Strathclyde Region), 9 mAMSL)   |
| <i>Highest Gust</i>                    | <b>34Kt 39mph</b> Warcop Range (Cumbria, 227 mAMSL)             |
| <i>Highest Gust (mountain)</i>         | <b>59Kt 68mph</b> Great Dun Fell No 2 (Cumbria, 847 mAMSL)      |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

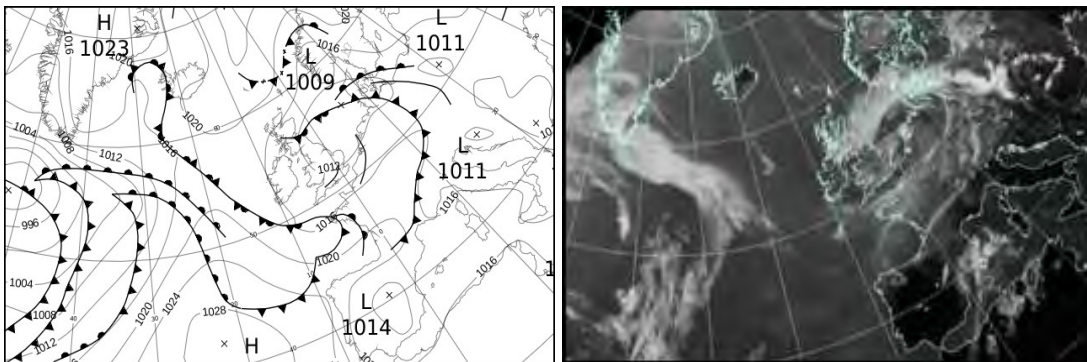
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Sunday 23 July 2017

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



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

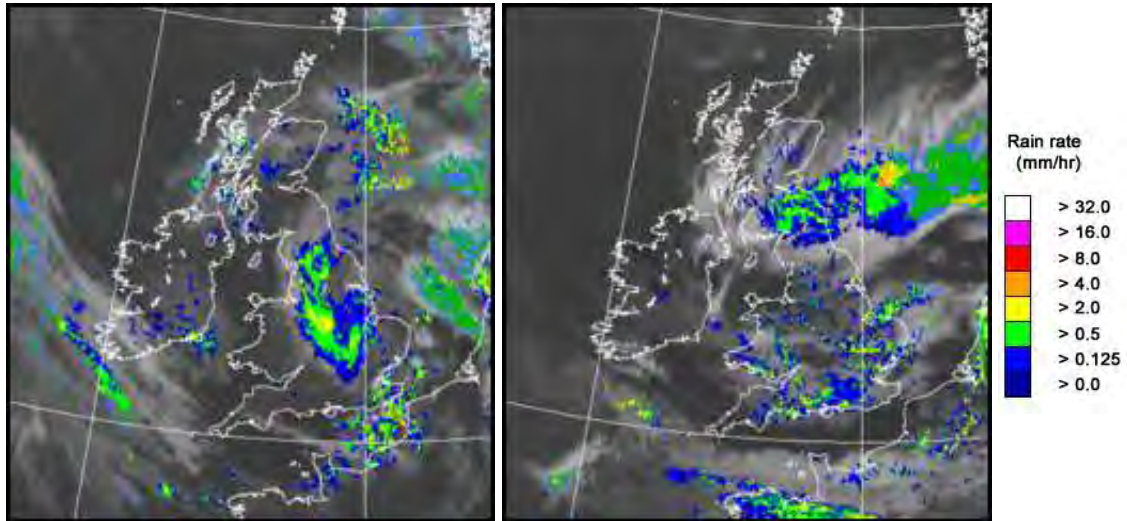


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

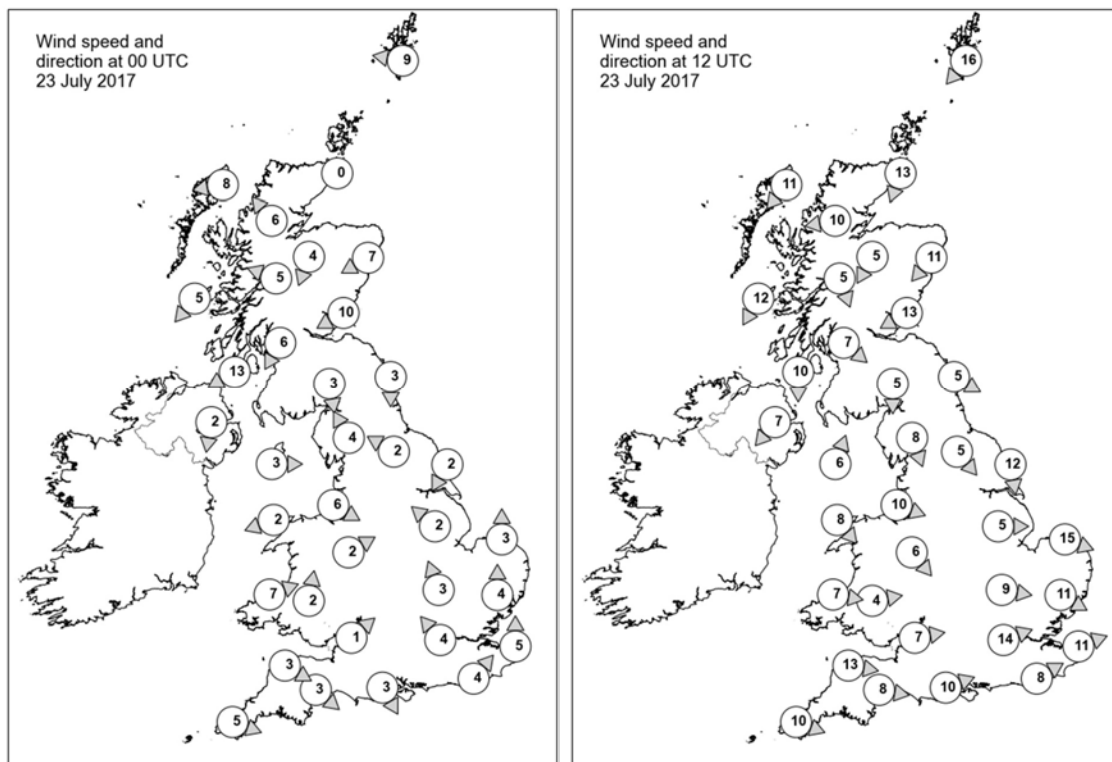


## Daily Weather Summary for Sunday 23 July 2017

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 23 July 2017

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

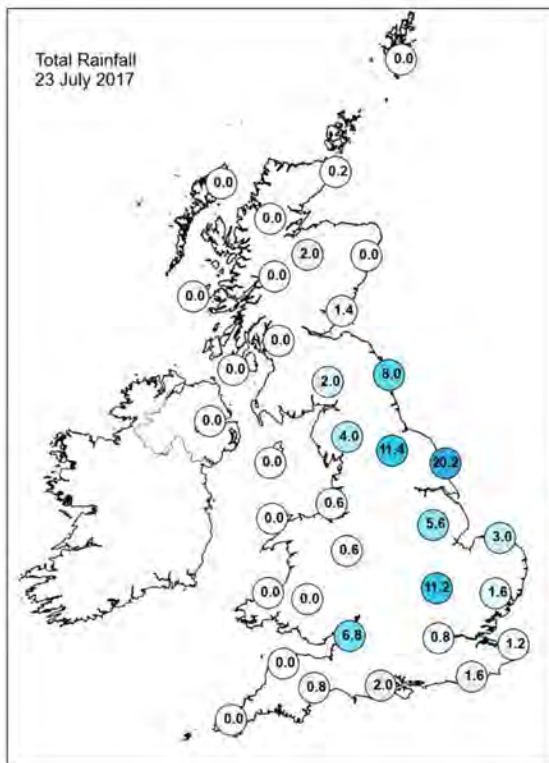
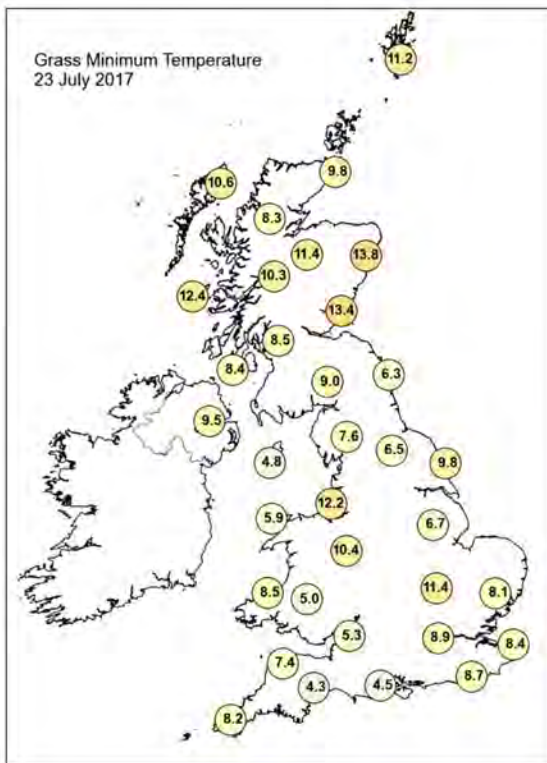
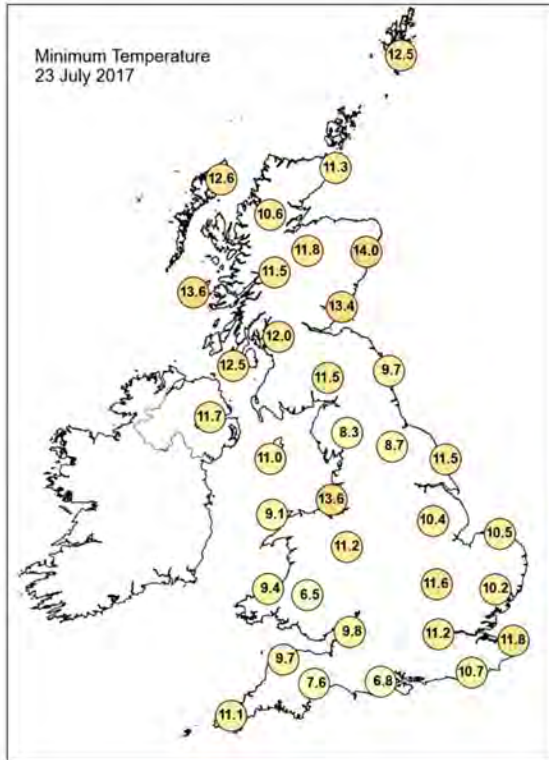
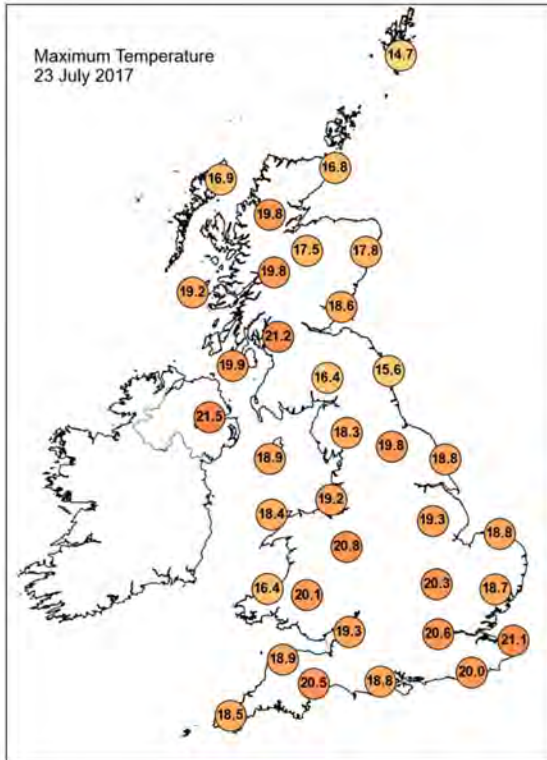
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1017.7   | E    | 9    | 8     | 13.4 | 13.2 | 1018.3   | NE   | 16   | 8     | 14.3 | 11.6 |
| 2        | Wick             | 1014.9   | -    | 0    | -     | 12.7 | 12.7 | 1016.8   | NNE  | 13   | -     | 15.4 | 13.9 |
| 3        | Stomoway         | 1013.9   | E    | 8    | 0     | 13.2 | 9.5  | 1016.9   | NE   | 11   | 8     | 14.7 | 13.6 |
| 4        | Loch Glascarnoch | 1014.2   | SE   | 6    | 5     | 12.1 | 8.2  | 1016.5   | E    | 10   | 8     | 16.5 | 12.7 |
| 5        | Aviemore         | 1013.1   | NNE  | 4    | 8     | 12.4 | 12.0 | 1014.9   | NNE  | 5    | 8     | 15.5 | 14.6 |
| 6        | Dyce             | 1012.5   | ENE  | 7    | 8     | 14.3 | 14.3 | 1014.0   | NE   | 11   | 8     | 16.3 | 14.8 |
| 7        | Tulloch Bridge   | 1013.3   | ESE  | 5    | 7     | 12.9 | 9.6  | 1015.2   | NNW  | 5    | 7     | 16.2 | 13.2 |
| 8        | Tiree            | 1011.4   | NE   | 5    | 8     | 14.5 | 13.1 | 1014.8   | NNE  | 12   | 0     | 18.3 | 14.5 |
| 9        | Leuchars         | 1010.7   | ENE  | 10   | 7     | 14.1 | 14.1 | 1012.6   | ENE  | 13   | 8     | 15.3 | 14.9 |
| 10       | Bishopton        | 1010.1   | NNE  | 6    | 8     | 13.8 | 12.5 | 1013.1   | NW   | 7    | 8     | 16.7 | 14.4 |
| 11       | Machrihanish     | 1009.4   | ENE  | 13   | 8     | 14.8 | 12.5 | 1013.4   | N    | 10   | 8     | 19.1 | 14.4 |
| 12       | Boulmer          | 1009.7   | N    | 3    | 8     | 13.0 | 13.0 | 1010.9   | WNW  | 5    | 8     | 15.0 | 14.0 |
| 13       | Eskdalemuir      | 1009.9   | N    | 3    | 6     | 11.6 | 11.2 | 1012.3   | N    | 5    | 8     | 14.8 | 13.0 |
| 14       | Aldergrove       | 1009.9   | N    | 2    | 8     | 12.7 | 12.1 | 1013.6   | NE   | 7    | 5     | 17.8 | 12.7 |
| 15       | Shap             | 1009.5   | SSE  | 4    | 8     | 12.1 | 11.6 | 1011.4   | NNW  | 8    | 5     | 17.4 | 10.8 |
| 16       | Leeming          | 1009.4   | ESE  | 2    | 8     | 11.8 | 10.9 | 1010.3   | NW   | 5    | 7     | 19.1 | 10.4 |
| 17       | Ronaldsway       | 1009.1   | W    | 3    | 4     | 12.5 | 10.5 | 1012.8   | SSW  | 6    | 7     | 16.5 | 13.3 |
| 18       | Bridlington      | 1009.1   | NNE  | 2    | 7     | 11.9 | 11.3 | 1009.7   | N    | 12   | 8     | 17.6 | 12.6 |
| 19       | Crosby           | 1009.1   | WNW  | 6    | 8     | 15.1 | 12.8 | 1012.1   | WNW  | 10   | 2     | 17.5 | 14.4 |
| 20       | Valley           | 1009.8   | ENE  | 2    | 0     | 11.4 | 10.9 | 1012.7   | NW   | 8    | 0     | 17.9 | 11.7 |
| 21       | Waddington       | 1009.7   | SE   | 2    | 8     | 11.4 | 10.9 | 1010.8   | W    | 5    | 7     | 15.9 | 11.0 |
| 22       | Shawbury         | 1009.2   | WSW  | 2    | 7     | 12.7 | 12.1 | 1011.6   | NW   | 6    | 5     | 17.8 | 10.3 |
| 23       | Weybourne        | 1009.9   | S    | 3    | 8     | 12.8 | 11.1 | 1010.5   | WNW  | 15   | 7     | 15.2 | 13.3 |
| 24       | Bedford          | 1009.5   | SSE  | 3    | 8     | 12.0 | 11.8 | 1011.5   | W    | 9    | 8     | 14.4 | 12.9 |
| 25       | Aberporth        | 1010.6   | WSW  | 7    | 0     | 11.4 | 11.1 | 1013.2   | W    | 7    | 7     | 14.7 | 14.0 |
| 26       | Sennybridge      | 1010.8   | S    | 2    | 7     | 9.3  | 9.3  | 1012.3   | W    | 4    | 7     | 16.2 | 13.8 |
| 27       | Wattisham        | 1009.8   | S    | 4    | 8     | 12.7 | 10.2 | 1011.3   | WNW  | 11   | 7     | 14.6 | 11.3 |
| 28       | Filton           | 1009.6   | SW   | 1    | 3     | 12.2 | 12.0 | 1012.4   | W    | 7    | 8     | 16.6 | 13.4 |
| 29       | Heathrow         | 1009.6   | SE   | 4    | 8     | 12.2 | 11.5 | 1012.5   | WSW  | 14   | 7     | 18.2 | 10.7 |
| 30       | Manston          | 1010.4   | S    | 5    | 7     | 13.4 | 10.8 | 1012.0   | WSW  | 11   | 8     | 18.8 | 12.1 |
| 31       | Chivenor         | 1010.7   | WNW  | 3    | 6     | 13.6 | 12.0 | 1013.6   | W    | 13   | 7     | 17.9 | 14.6 |
| 32       | Exeter           | 1010.4   | NW   | 3    | 1     | 11.2 | 11.2 | 1013.2   | W    | 8    | 8     | 17.4 | 14.9 |
| 33       | Herstmonceux     | 1009.6   | SW   | 4    | 7     | 13.6 | 12.5 | 1012.9   | WSW  | 8    | 7     | 18.4 | 10.5 |
| 34       | Hurn             | 1009.5   | NNW  | 3    | 7     | 9.3  | 9.1  | 1013.1   | WSW  | 10   | 8     | 18.2 | 13.2 |
| 35       | Camborne         | 1012.3   | WNW  | 5    | 1     | 13.1 | 12.4 | 1014.7   | WNW  | 10   | 6     | 17.0 | 12.8 |

## Daily Weather Summary for Sunday 23 July 2017

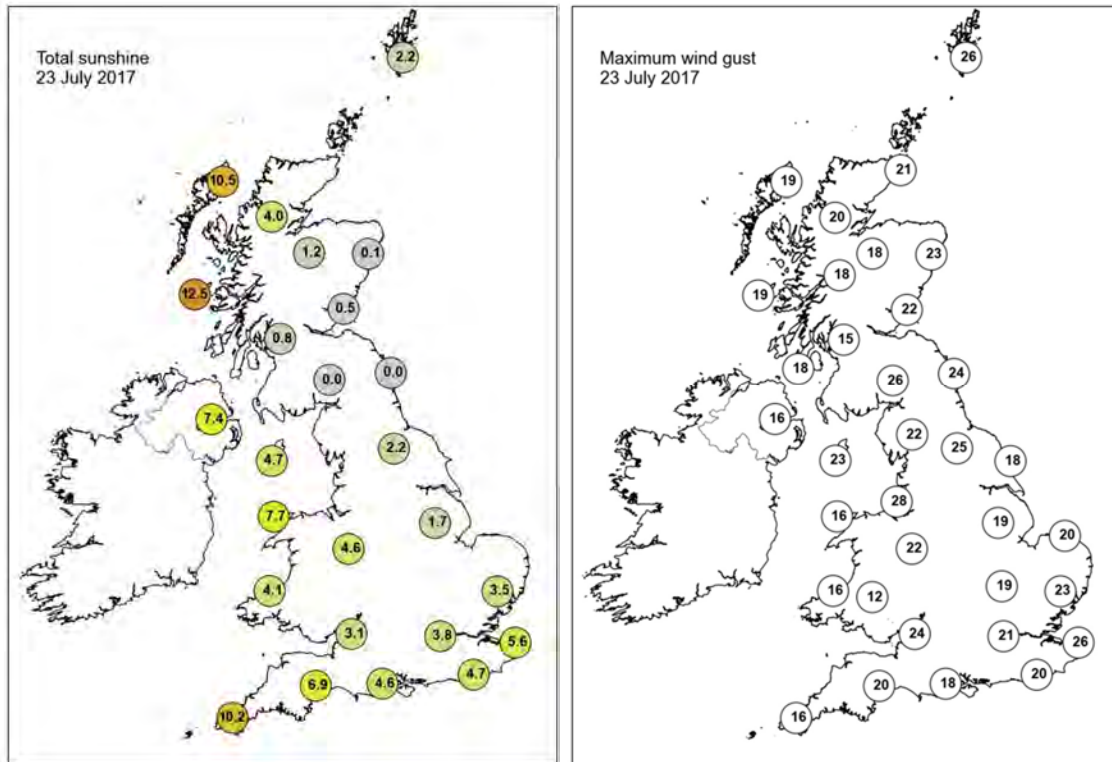
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1026.7   | N    | 10   | 8     | 8.8  | 8.4  | 1025.7   | NNE  | 12   | 8     | 9.7  | 8.2  |
| 2        | Helsinki   | 1019.9   | N    | 6    | 1     | 11.4 | 10.5 | 1017.3   | NW   | 6    | 0     | 21.8 | 7.0  |
| 3        | Stockholm  | 1021.1   | E    | 4    | -     | 14.8 | 11.3 | 1019.0   | NE   | 6    | -     | 21.2 | 4.0  |
| 4        | Oslo       | 1018.6   | N    | 2    | -     | 15.2 | 11.4 | 1015.4   | W    | 2    | 4     | 26.2 | 10.4 |
| 5        | Reykjavik  | -        | -    | -    | 7     | -    | -    | 1019.6   | SE   | 12   | 7     | 12.9 | 8.5  |
| 6        | Moscow     | 1013.8   | -    | 0    | 0     | 12.2 | 11.3 | 1013.4   | NNW  | 6    | 6     | 21.5 | 6.6  |
| 7        | Kiev       | 1015.7   | NNE  | 4    | 0     | 18.4 | 14.8 | 1015.7   | ENE  | 8    | 4     | 24.9 | 11.5 |
| 8        | Warsaw     | 1015.9   | E    | 6    | 3     | 17.4 | 14.9 | 1011.9   | SE   | 10   | 5     | 25.8 | 19.0 |
| 9        | Berlin     | 1013.3   | SE   | 4    | -     | 18.9 | 17.8 | 1012.7   | W    | 4    | -     | 22.7 | 17.2 |
| 10       | De Bilt    | 1010.6   | SSE  | 2    | 2     | 14.9 | 14.7 | 1012.0   | SSW  | 12   | 8     | 18.8 | 12.8 |
| 11       | Dublin     | 1009.8   | WSW  | 6    | 6     | 13.5 | 11.8 | 1013.5   | N    | 10   | 7     | 16.7 | 13.2 |
| 12       | Cork       | 1012.1   | NW   | 10   | 6     | 12.8 | 9.9  | 1014.6   | NNW  | 10   | 4     | 19.3 | 10.2 |
| 13       | Sofia      | 1016.7   | WNW  | 12   | 6     | 23.3 | 13.2 | 1010.9   | N    | 4    | 2     | 32.2 | 14.3 |
| 14       | Belgrade   | 1012.7   | E    | 4    | 0     | 26.3 | 16.0 | 1011.8   | W    | 4    | 4     | 34.8 | 16.5 |
| 15       | Budapest   | 1014.5   | -    | 0    | 2     | 20.0 | 16.0 | 1013.0   | SSE  | 4    | 7     | 25.6 | 19.7 |
| 16       | Prague     | 1013.6   | -    | 0    | -     | 18.3 | 16.7 | 1014.4   | W    | 6    | 7     | 24.3 | 15.2 |
| 17       | Munich     | 1013.6   | SSW  | 4    | 8     | 21.1 | 13.1 | 1016.5   | SSW  | 8    | 8     | 21.4 | 13.2 |
| 18       | Strasbourg | 1014.8   | W    | 9    | 8     | 20.6 | 14.9 | 1017.5   | SW   | 12   | 8     | 22.1 | 9.6  |
| 19       | Paris      | 1015.0   | SSW  | 4    | 1     | 14.1 | 10.7 | 1016.6   | SW   | 12   | 7     | 20.8 | 9.7  |
| 20       | Jersey     | 1011.9   | W    | 21   | 5     | 15.1 | 13.0 | 1015.6   | WSW  | 11   | 7     | 17.3 | 13.5 |
| 21       | Milan      | 1014.0   | W    | 3    | 4     | 25.6 | 15.4 | 1013.3   | SW   | 5    | 5     | 30.5 | 16.2 |
| 22       | Marseille  | 1017.2   | SSE  | 2    | -     | 23.4 | 19.1 | 1015.9   | W    | 11   | -     | 32.2 | 11.9 |
| 23       | Bordeaux   | 1020.7   | SW   | 5    | -     | 15.3 | 11.9 | 1021.0   | WSW  | 11   | 7     | 23.0 | 12.9 |
| 24       | Rome       | 1016.7   | WSW  | 4    | 4     | 25.7 | 23.2 | 1016.6   | W    | 11   | 0     | 29.0 | 22.3 |
| 25       | Ajaccio    | 1017.0   | ENE  | 2    | -     | 22.2 | 17.1 | 1017.5   | SSW  | 10   | 3     | 29.5 | 22.0 |
| 26       | Barcelona  | -        | -    | 2    | -     | 26.0 | 23.0 | 1018.8   | ESE  | 10   | 8     | 28.1 | 18.8 |
| 27       | Majorca    | 1016.7   | NNE  | 2    | 1     | 23.5 | 21.2 | 1016.9   | E    | 9    | 7     | 30.3 | 20.8 |
| 28       | Madrid     | 1015.0   | NNW  | 3    | 0     | 21.1 | 5.9  | 1014.2   | SW   | 7    | 1     | 32.4 | 5.3  |
| 29       | Lisbon     | 1019.7   | N    | 12   | -     | 17.5 | 17.3 | 1020.7   | NNW  | 14   | -     | 26.6 | 20.6 |
| 30       | Athens     | 1014.5   | N    | 1    | -     | 25.6 | 10.5 | 1013.6   | SSW  | 5    | 0     | 34.4 | 14.4 |
| 31       | Malta      | 1016.9   | SW   | 5    | 0     | 26.2 | 19.2 | 1016.2   | WSW  | 7    | 0     | 33.4 | 19.2 |
| 32       | Gibraltar  | 1015.9   | WSW  | 11   | 0     | 23.1 | 13.8 | 1017.3   | SSW  | 13   | 0     | 27.4 | 15.2 |

## Daily Weather Summary for Sunday 23 July 2017



## Daily Weather Summary for Sunday 23 July 2017



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 24 July 2017

This day's summary created 25/10/2017 15:30

### Summary of the UK Weather for Monday 24 July 2017

During the early hours of Monday it was cloudy across eastern areas with some rather low cloud affecting coastal areas across northern and eastern Scotland and England. There was also some light rain in the east, but further west skies were clear leading to a few mist and fog patches forming in rural parts. The day then dawned with plenty of sunshine in the west, but central and eastern parts of England remained cloudy through the morning, with further outbreaks of patchy light rain across Lincolnshire, East Anglia, London and Kent. This rain gradually inched eastwards into the North Sea allowing skies to brighten across central parts. Elsewhere across western England, Wales, Northern Ireland and much of Scotland there was plenty of sunny spells, with some unbroken sunshine for some parts. In the sunshine temperatures responded well and it felt warm with values exceeding the late July average in many areas. However, where it stayed cloudy in the east, a cool onshore breeze meant that temperatures were rather suppressed and therefore below normal for the time of the year.

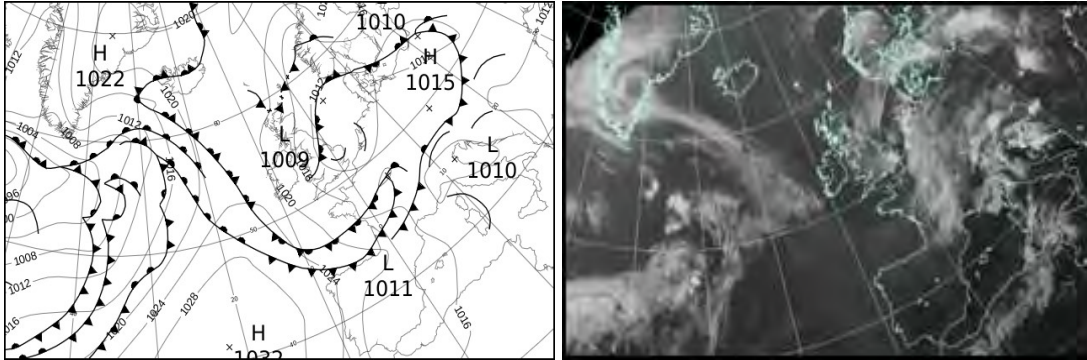
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>24.9°C</b> Preston, Cove House (Dorset, 44 mAMSL)  |
| <i>Lowest Maximum</i>                  | <b>11.8°C</b> Fylingdales (North Yorkshire, 262 mAMSL)  |
| <i>Highest Minimum</i>                 | <b>16.0°C</b> Bude (Cornwall, 15 mAMSL)   |
| <i>Lowest Minimum</i>                  | <b>6.1°C</b> Resallach (Sutherland, 133 mAMSL)  |
| <i>Lowest Grass Minimum</i>            | <b>3.5°C</b> Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)   |
| <i>Most Rainfall</i>                   | <b>10.8mm</b> Charsfield (Suffolk, 49 mAMSL)  |
| <i>Most Sunshine</i>                   | <b>15.3hr</b> Edinburgh, Gogarbank (Midlothian (in Lothian Region), 57 mAMSL)                           |
| <i>Highest Gust</i>                    | <b>38Kt 44mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)                                  |
| <i>Highest Gust (mountain)</i>         | <b>42Kt 48mph</b> Cairnwell (Aberdeenshire, 928 mAMSL)<br>also Great Dun Fell No 2 (Cumbria, 847 mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

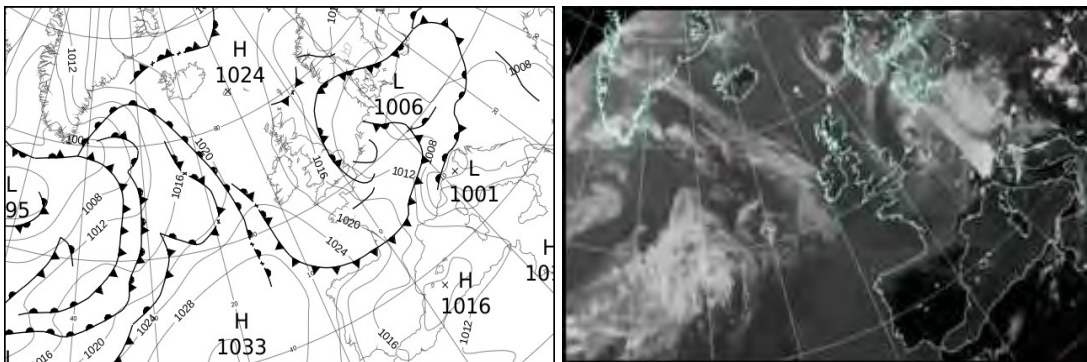
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Monday 24 July 2017

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



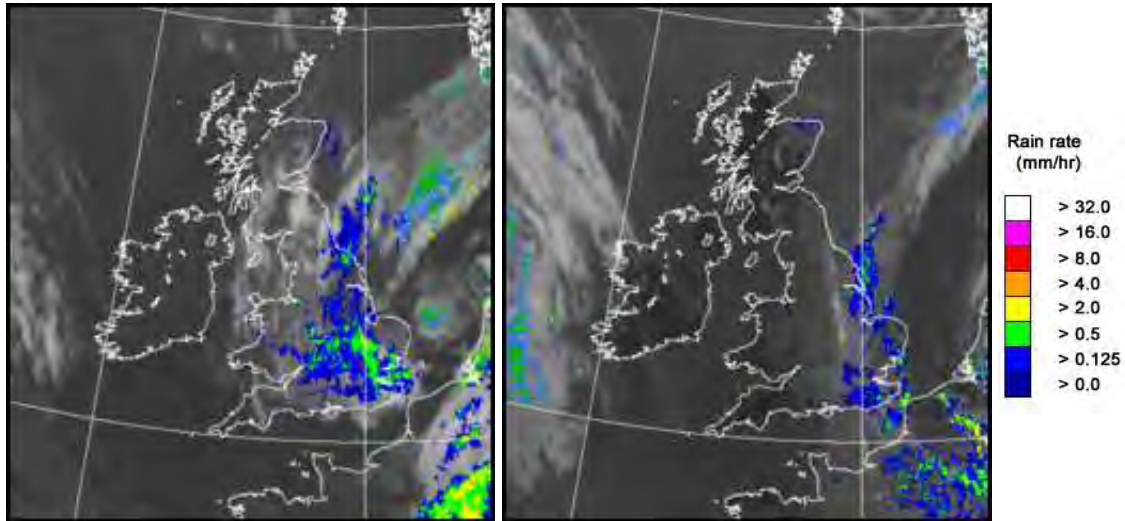
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



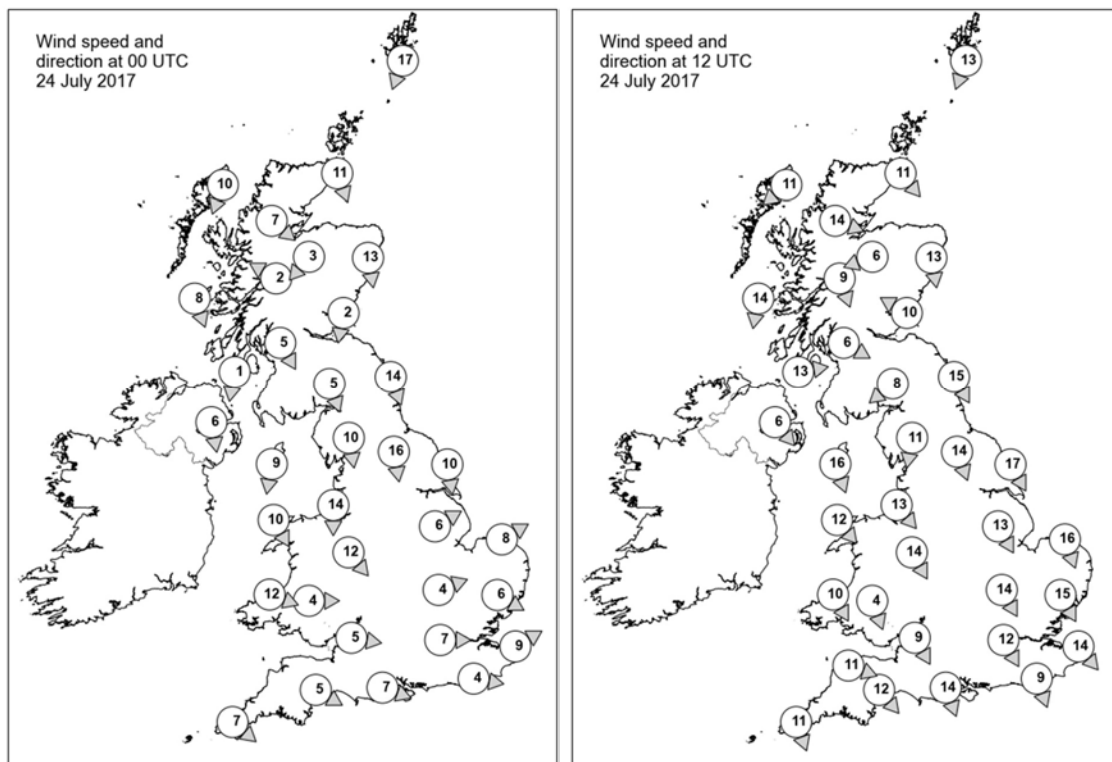
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Monday 24 July 2017

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 24 July 2017

### 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          | 1017.1   | NNE  | 17   | 8     | 11.8 | 10.8 | 1017.0   | NNE  | 13   | 7     | 14.3 | 11.4 |
| 2        | Wick             | 1018.3   | NNW  | 11   | -     | 12.2 | 10.8 | 1018.8   | NW   | 11   | -     | 12.7 | 12.1 |
| 3        | Stomoway         | 1019.8   | NNE  | 10   | 7     | 13.2 | 12.5 | 1020.6   | NE   | 11   | 0     | 14.4 | 10.2 |
| 4        | Loch Glascarnoch | 1019.0   | NW   | 7    | 7     | 12.7 | 11.1 | 1019.1   | WNW  | 14   | 0     | 16.5 | 10.0 |
| 5        | Aviemore         | 1018.5   | NE   | 3    | 7     | 12.2 | 11.0 | 1018.8   | ENE  | 6    | 4     | 15.3 | 9.4  |
| 6        | Dyce             | 1016.5   | N    | 13   | 8     | 12.8 | 12.2 | 1017.9   | N    | 13   | 8     | 14.8 | 11.3 |
| 7        | Tulloch Bridge   | 1019.3   | ESE  | 2    | 7     | 11.4 | 10.9 | 1018.4   | NNW  | 9    | 1     | 19.5 | 7.9  |
| 8        | Tiree            | 1018.2   | NNW  | 8    | 0     | 13.2 | 12.6 | 1019.6   | N    | 14   | 0     | 16.3 | 12.3 |
| 9        | Leuchars         | 1015.8   | N    | 2    | 3     | 13.2 | 11.3 | 1017.5   | ESE  | 10   | 0     | 16.4 | 10.8 |
| 10       | Bishopton        | 1016.4   | NNW  | 5    | 1     | 13.4 | 11.8 | 1016.6   | WNW  | 6    | 0     | 22.5 | 11.6 |
| 11       | Machrihanish     | 1016.9   | N    | 1    | 1     | 13.3 | 12.0 | 1018.3   | W    | 13   | 1     | 16.2 | 14.5 |
| 12       | Boulmer          | 1014.0   | NNW  | 14   | 8     | 13.2 | 13.0 | 1017.0   | NNW  | 15   | 8     | 13.2 | 11.1 |
| 13       | Eskdalemuir      | 1015.8   | NNW  | 5    | 6     | 12.7 | 11.4 | 1016.7   | NE   | 8    | 2     | 19.7 | 16.3 |
| 14       | Aldergrove       | 1017.7   | N    | 6    | 8     | 14.5 | 13.2 | 1018.8   | NW   | 6    | 4     | 20.1 | 15.1 |
| 15       | Shap             | 1014.6   | N    | 10   | 8     | 13.1 | 12.1 | 1016.8   | N    | 11   | 6     | 16.2 | 11.0 |
| 16       | Leeming          | 1012.1   | N    | 16   | 8     | 14.3 | 12.9 | 1016.3   | NNW  | 14   | 8     | 14.8 | 10.5 |
| 17       | Ronaldsway       | 1015.7   | N    | 9    | 7     | 15.9 | 11.6 | 1017.5   | NNW  | 16   | 1     | 18.3 | 12.7 |
| 18       | Bridlington      | 1008.9   | N    | 10   | 8     | 15.0 | 14.6 | 1013.4   | NNW  | 17   | 8     | 13.6 | 13.2 |
| 19       | Crosby           | 1013.5   | N    | 14   | 7     | 16.5 | 12.8 | 1017.0   | NW   | 13   | 0     | 19.5 | 15.5 |
| 20       | Valley           | 1015.6   | NNW  | 10   | 7     | 16.4 | 13.9 | 1018.3   | NW   | 12   | 1     | 18.0 | 14.0 |
| 21       | Waddington       | 1009.6   | WSW  | 6    | 8     | 13.7 | 13.4 | 1014.7   | NNW  | 13   | 8     | 13.4 | 12.2 |
| 22       | Shawbury         | 1012.3   | NW   | 12   | 8     | 15.8 | 13.7 | 1016.2   | NNW  | 14   | 4     | 20.4 | 12.5 |
| 23       | Weybourne        | 1009.6   | WSW  | 8    | 4     | 13.6 | 13.2 | 1012.1   | NNW  | 16   | 8     | 16.1 | 15.4 |
| 24       | Bedford          | 1010.8   | WSW  | 4    | 8     | 14.2 | 12.4 | 1014.8   | NNW  | 14   | 8     | 14.5 | 12.5 |
| 25       | Aberporth        | 1016.0   | WNW  | 12   | 6     | 13.9 | 13.2 | 1018.7   | NNW  | 10   | 8     | 15.6 | 14.3 |
| 26       | Sennybridge      | 1014.9   | W    | 4    | 8     | 13.1 | 12.2 | 1016.8   | NNW  | 4    | 3     | 19.6 | 12.3 |
| 27       | Wattisham        | 1010.4   | WNW  | 6    | 8     | 13.4 | 12.3 | 1012.0   | NNW  | 15   | 7     | 16.3 | 14.6 |
| 28       | Filton           | 1013.5   | W    | 5    | 8     | 15.4 | 12.0 | 1016.0   | NNW  | 9    | 2     | 22.2 | 12.1 |
| 29       | Heathrow         | 1011.6   | W    | 7    | 8     | 15.0 | 12.8 | 1014.7   | NNW  | 12   | 8     | 16.6 | 12.3 |
| 30       | Manston          | 1010.9   | WSW  | 9    | 8     | 13.3 | 12.4 | 1012.2   | NW   | 14   | 7     | 15.9 | 14.5 |
| 31       | Chivenor         | 1015.9   | -    | -    | 3     | 14.6 | 13.4 | 1018.5   | WNW  | 11   | 7     | 18.6 | 15.5 |
| 32       | Exeter           | 1014.6   | WNW  | 5    | 2     | 14.0 | 13.2 | 1016.6   | NW   | 12   | 0     | 22.3 | 13.4 |
| 33       | Herstmonceux     | 1011.9   | W    | 4    | 8     | 13.3 | 12.9 | 1013.9   | NNW  | 9    | 8     | 15.7 | 14.2 |
| 34       | Hurn             | 1013.0   | WNW  | 7    | 6     | 14.0 | 13.0 | 1015.5   | NNW  | 14   | 4     | 22.1 | 13.3 |
| 35       | Camborne         | 1017.2   | NW   | 7    | 1     | 14.8 | 14.1 | 1019.9   | NNW  | 11   | 2     | 17.7 | 15.8 |

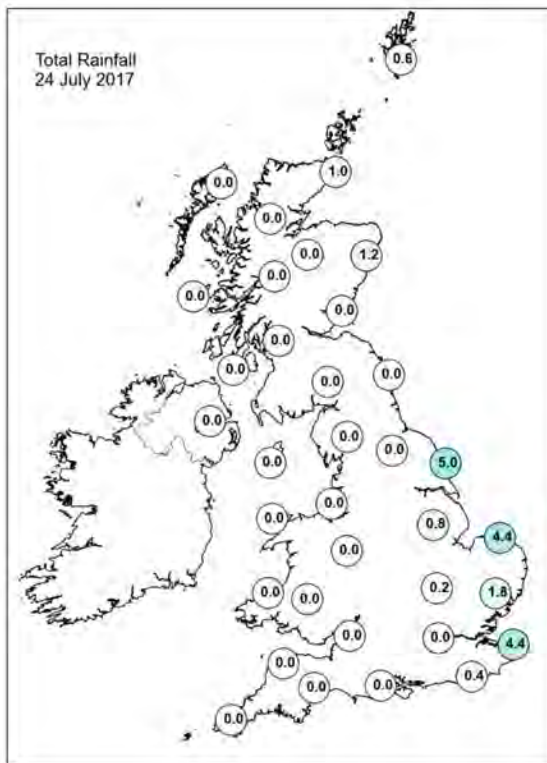
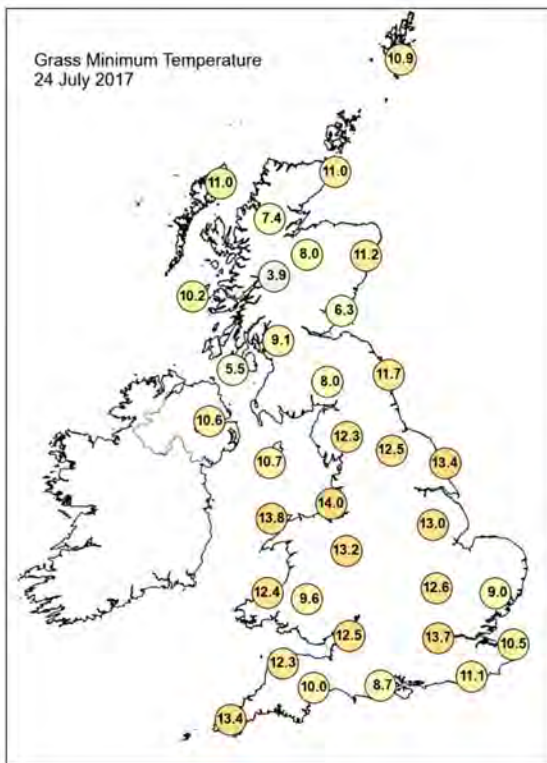
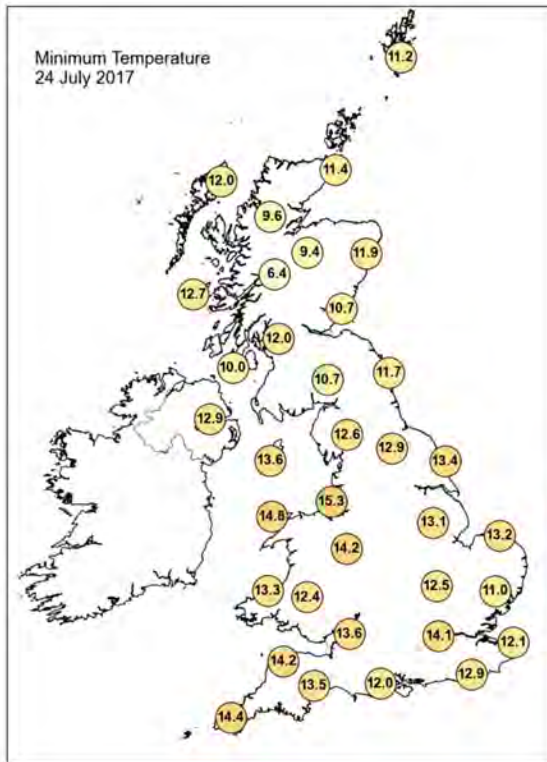
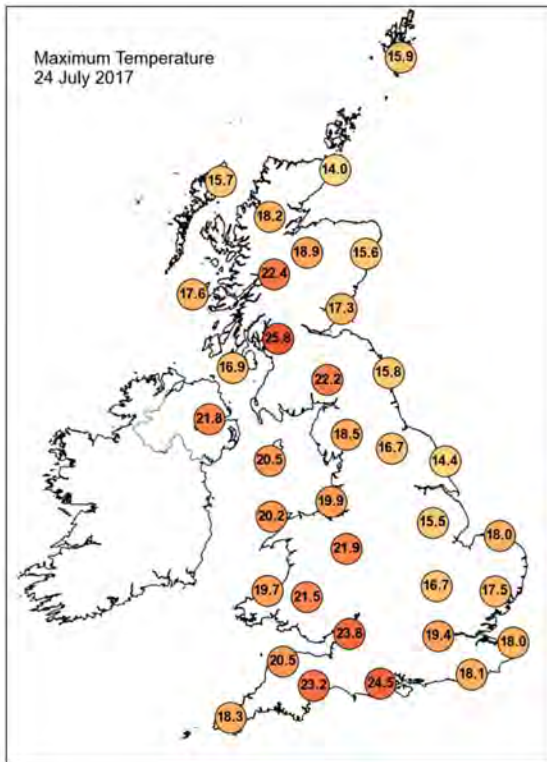
## Daily Weather Summary for Monday 24 July 2017

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

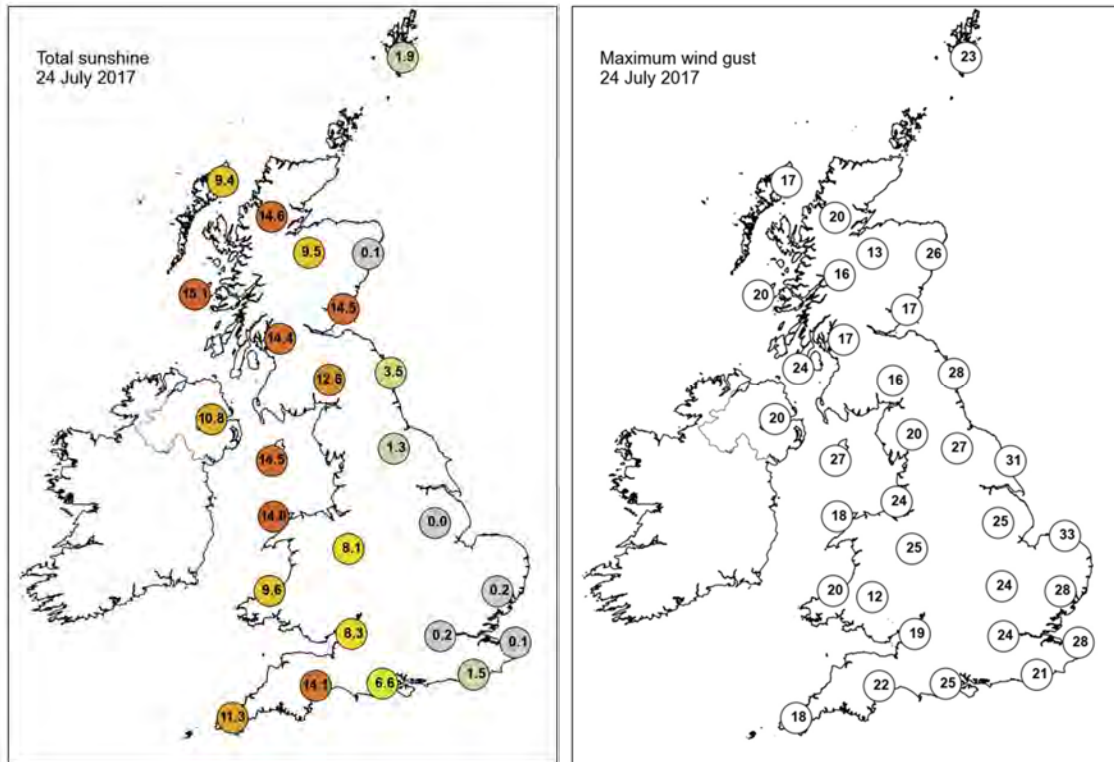
| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1023.9   | NNE  | 8    | 8     | 7.6  | 6.9  | 1023.1   | N    | 10   | 8     | 10.3 | 7.6  |
| 2        | Helsinki   | 1014.6   | N    | 8    | 1     | 13.2 | 9.4  | 1012.7   | NNW  | 6    | 7     | 16.2 | 12.1 |
| 3        | Stockholm  | 1016.8   | NNE  | 2    | -     | 12.5 | 9.8  | 1013.7   | ENE  | 6    | -     | 21.6 | 7.8  |
| 4        | Oslo       | 1014.6   | NE   | 4    | -     | 17.4 | 12.9 | 1015.6   | NNE  | 6    | 7     | 18.6 | 10.9 |
| 5        | Reykjavik  | -        | -    | -    | 5     | -    | -    | 1020.4   | ESE  | 7    | 6     | 16.2 | 10.6 |
| 6        | Moscow     | 1014.2   | -    | 0    | 0     | 11.4 | 9.9  | 1011.5   | SW   | 2    | 5     | 23.3 | 8.2  |
| 7        | Kiev       | 1014.6   | -    | 0    | 0     | 17.2 | 11.5 | 1011.0   | SE   | 4    | 6     | 27.0 | 11.5 |
| 8        | Warsaw     | 1011.9   | W    | 8    | 7     | 18.7 | 17.9 | 1008.9   | NW   | 4    | 4     | 25.4 | 12.3 |
| 9        | Berlin     | 1012.8   | SSW  | 2    | -     | 17.5 | 13.6 | 1007.8   | SE   | 4    | -     | 23.5 | 8.3  |
| 10       | De Bilt    | 1010.4   | SSE  | 2    | 8     | 13.7 | 13.4 | -        | -    | -    | -     | -    | -    |
| 11       | Dublin     | 1017.3   | WNW  | 8    | 3     | 14.0 | 12.1 | 1019.3   | NW   | 14   | 6     | 20.4 | 14.2 |
| 12       | Cork       | 1019.7   | WNW  | 8    | 1     | 14.1 | 12.7 | 1021.1   | NW   | 14   | 2     | 20.8 | 14.3 |
| 13       | Sofia      | 1012.5   | SSE  | 6    | 1     | 20.6 | 15.3 | 1007.1   | -    | 0    | 6     | 31.4 | 17.3 |
| 14       | Belgrade   | 1010.9   | N    | 4    | 0     | 26.7 | 17.5 | 1005.1   | NE   | 2    | 5     | 34.0 | 16.6 |
| 15       | Budapest   | 1013.3   | SW   | 2    | 4     | 21.2 | 17.4 | 1006.3   | ESE  | 10   | 7     | 29.4 | 17.2 |
| 16       | Prague     | 1014.8   | N    | 2    | -     | 16.5 | 10.6 | 1007.4   | E    | 6    | 8     | 18.8 | 13.4 |
| 17       | Munich     | 1014.5   | SW   | 4    | 8     | 16.9 | 15.7 | 1008.1   | S    | 6    | 7     | 17.2 | 14.7 |
| 18       | Strasbourg | 1013.0   | SE   | 3    | 8     | 17.6 | 12.5 | 1010.9   | W    | 11   | 8     | 19.9 | 10.9 |
| 19       | Paris      | 1012.8   | NW   | 6    | 8     | 14.9 | 13.3 | 1013.3   | W    | 10   | 8     | 18.0 | 13.7 |
| 20       | Jersey     | 1015.1   | WNW  | 12   | 2     | 15.2 | 14.1 | 1017.6   | NW   | 14   | 2     | 19.5 | 14.6 |
| 21       | Milan      | 1009.5   | WNW  | 4    | 3     | 25.5 | 18.0 | 1003.6   | E    | 7    | 5     | 23.2 | 15.7 |
| 22       | Marseille  | 1012.9   | WNW  | 14   | -     | 24.1 | 13.3 | 1010.4   | W    | 19   | -     | 29.7 | 11.7 |
| 23       | Bordeaux   | 1017.5   | WSW  | 10   | 8     | 19.0 | 18.2 | 1020.3   | NW   | 12   | 7     | 21.3 | 12.7 |
| 24       | Rome       | -        | -    | -    | -     | -    | -    | 1008.2   | WSW  | 13   | 3     | 28.1 | 20.2 |
| 25       | Ajaccio    | 1014.6   | NE   | 2    | 8     | 25.7 | 21.1 | 1010.6   | SW   | 14   | 3     | 27.6 | 19.1 |
| 26       | Barcelona  | -        | NNW  | 7    | -     | 21.0 | 19.0 | 1014.5   | SW   | 10   | 2     | 28.2 | 17.3 |
| 27       | Majorca    | 1016.6   | -    | 0    | 2     | 25.1 | 22.1 | -        | SW   | 11   | -     | 31.0 | 19.0 |
| 28       | Madrid     | 1016.6   | W    | 4    | 0     | 22.9 | 6.8  | 1015.3   | NNW  | 5    | 0     | 29.7 | 10.2 |
| 29       | Lisbon     | 1022.7   | NNW  | 14   | -     | 19.3 | 18.0 | 1021.3   | NNW  | 17   | 1     | 25.6 | 21.8 |
| 30       | Athens     | 1010.1   | N    | 1    | -     | 26.1 | 16.6 | 1008.6   | SSW  | 5    | 0     | 33.8 | 16.2 |
| 31       | Malta      | 1013.8   | N    | 10   | 0     | 27.3 | 23.0 | 1011.2   | WSW  | 9    | 1     | 33.2 | 20.8 |
| 32       | Gibraltar  | 1017.6   | WSW  | 12   | 0     | 26.0 | -    | 1016.0   | SSW  | 16   | 0     | 29.8 | 17.0 |



## Daily Weather Summary for Monday 24 July 2017



## Daily Weather Summary for Monday 24 July 2017



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 25 July 2017

This day's summary created 25/10/2017 15:30

### Summary of the UK Weather for Tuesday 25 July 2017

Skies remained cloudy across eastern England through the early hours with a few outbreaks of light and patchy rain and drizzle, mainly on the coast. Elsewhere it was dry with clear spells and a few mist and fog patches, which formed under light winds. For most areas it was a fairly mild night, but a few places dropped into single figures.

Most of the UK had a dry day, although after a rather cloudy start, the development of sunny spells was slow. Eastern coasts held on to the cloud for much of the time, but a little brightness did arrive into the evening. Some patchy drizzle and low cloud persisted over the far west of Cornwall throughout, with cloudy conditions and scattered showers over the far northeast of Scotland. Some thundery showers developed over the southwest into the evening, then faded. It became very warm in some of the sunshine.

Northeast Scotland had a cloudy evening with further showers. Elsewhere it became largely dry with sunny then clear spells, although rain approached the west of Northern Ireland and Cornwall later.

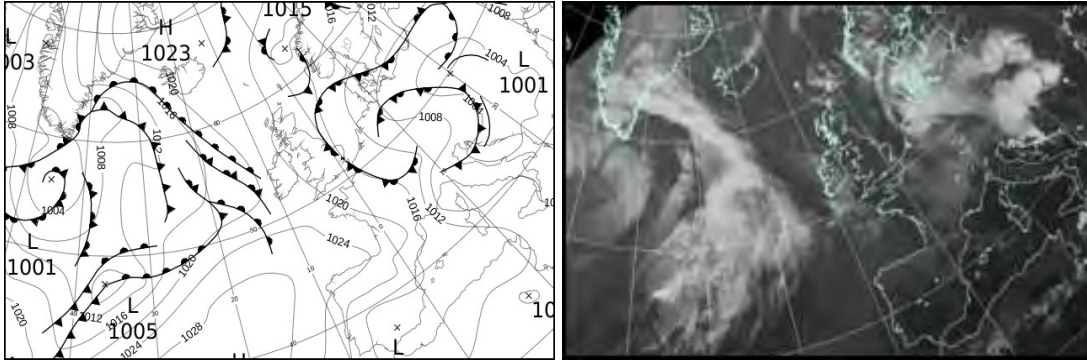
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>26.2°C</b> Hereford, Credenhill (Hereford & Worcester, 76 mAMSL)  |
| <i>Lowest Maximum</i>                  | <b>13.4°C</b> Fair Isle (Shetland, 57 mAMSL)   |
| <i>Highest Minimum</i>                 | <b>15.2°C</b> Isle Of Portland (Dorset, 52 mAMSL)<br>also Crosby (Merseyside, 9 mAMSL)                                   |
| <i>Lowest Minimum</i>                  | <b>5.5°C</b> Achnagart (Ross & Cromarty, 15 mAMSL)   |
| <i>Lowest Grass Minimum</i>            | <b>3.4°C</b> Kinlochewe (Ross & Cromarty, 25 mAMSL)  |
| <i>Most Rainfall</i>                   | <b>31.8mm</b> Islay: Port Ellen (Argyll (in Strathclyde Region), 17 mAMSL)   |
| <i>Most Sunshine</i>                   | <b>14.1hr</b> St Athan (South Glamorgan, 49 mAMSL)   |
| <i>Highest Gust</i>                    | <b>26Kt 30mph</b> Donna Nook No 2 (Lincolnshire, 8 mAMSL)<br>also Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)   |
| <i>Highest Gust (mountain)</i>         | <b>26Kt 30mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)<br>also Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL) |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

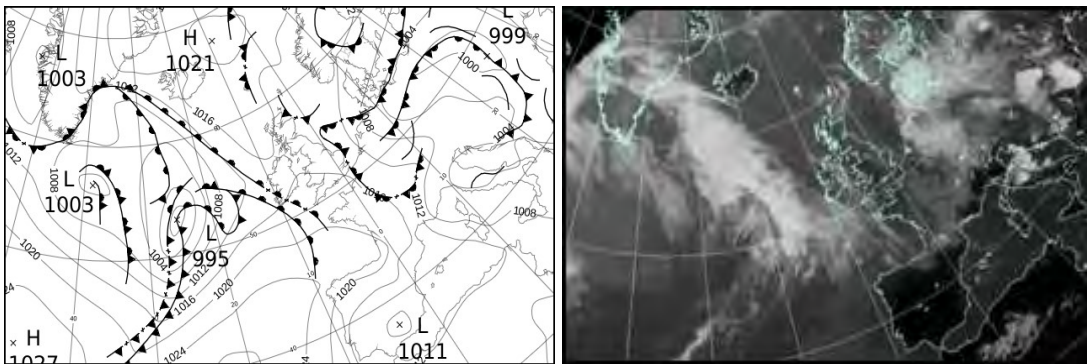
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Tuesday 25 July 2017

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



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

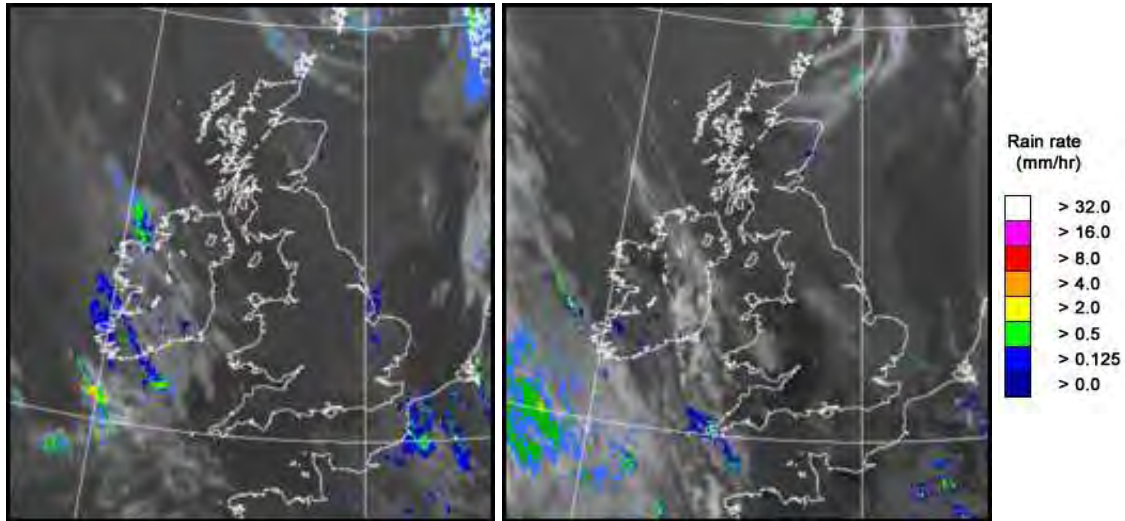


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

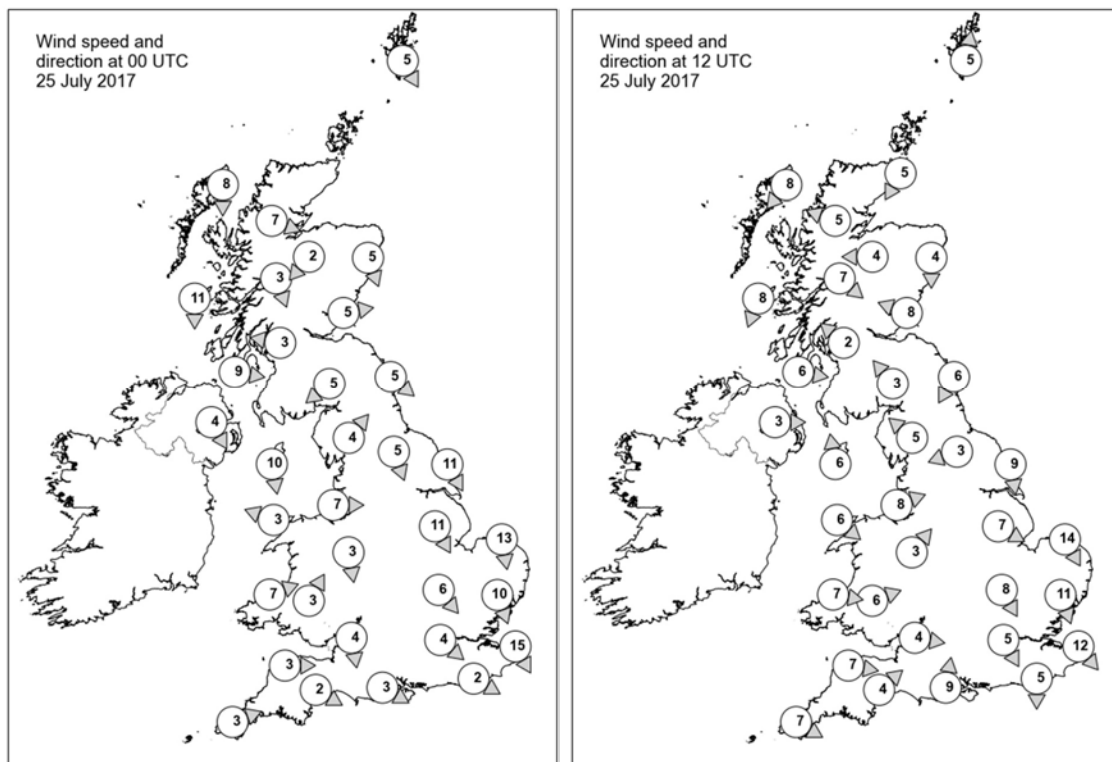


## Daily Weather Summary for Tuesday 25 July 2017

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 25 July 2017

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

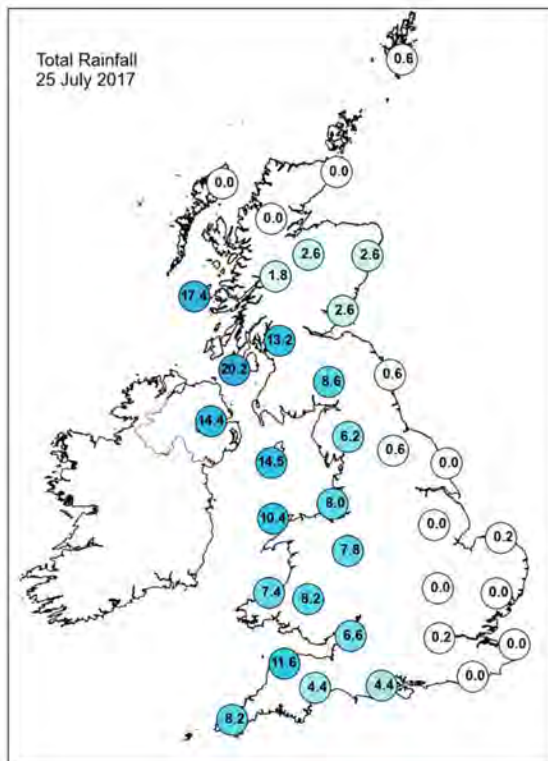
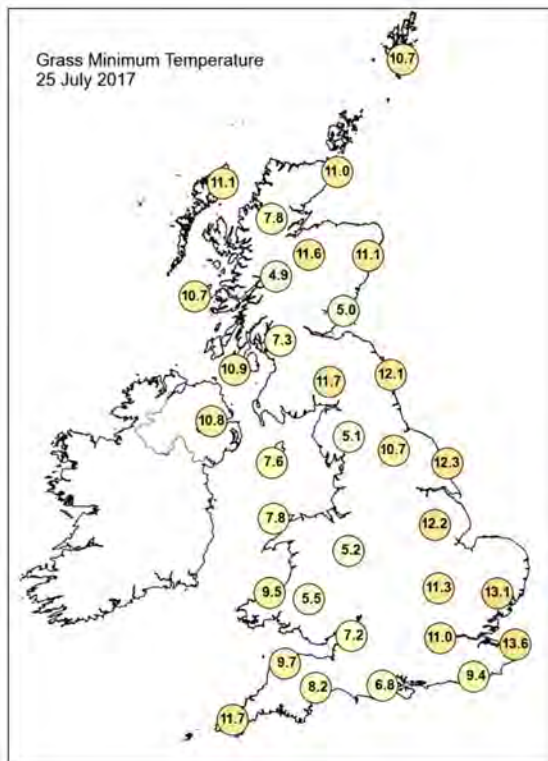
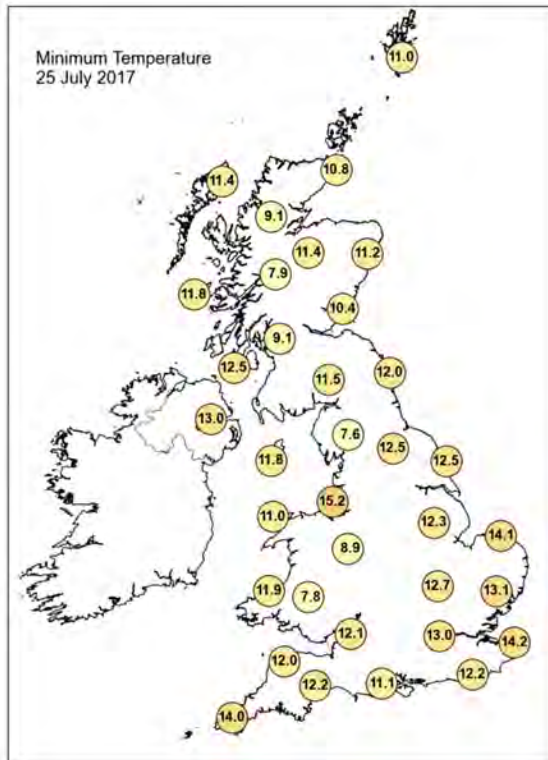
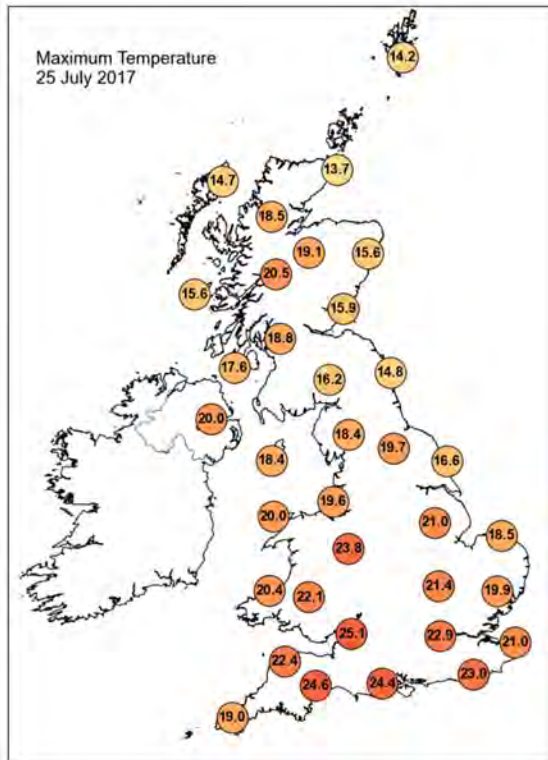
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 1017.9   | NNW  | 5    | 8     | 11.4 | 9.9  | 1015.3   | S    | 5    | 8     | 12.0 | 11.3 |
| 2        | Wick             | 1019.1   | -    | -    | 8     | 11.1 | 10.9 | 1015.6   | NNE  | 5    | 8     | 12.4 | 11.4 |
| 3        | Stomoway         | 1020.4   | N    | 8    | 8     | 12.3 | 9.8  | 1016.5   | NE   | 8    | 8     | 13.1 | 11.0 |
| 4        | Loch Glascarnoch | 1020.2   | WNW  | 7    | 8     | 10.9 | 9.2  | 1015.2   | ESE  | 5    | 6     | 16.3 | 8.5  |
| 5        | Aviemore         | 1019.4   | NE   | 2    | 8     | 12.6 | 10.6 | 1014.8   | E    | 4    | 6     | 15.8 | 10.1 |
| 6        | Dyce             | 1018.9   | NNW  | 5    | 8     | 12.0 | 11.5 | 1015.5   | N    | 4    | 8     | 14.9 | 11.1 |
| 7        | Tulloch Bridge   | 1019.9   | NNW  | 3    | 0     | 10.8 | 9.5  | 1014.9   | NW   | 7    | 1     | 17.7 | 10.5 |
| 8        | Tiree            | 1019.5   | N    | 11   | 0     | 12.7 | 11.3 | 1015.8   | NNE  | 8    | 8     | 14.3 | 10.5 |
| 9        | Leuchars         | 1019.0   | W    | 5    | 8     | 12.5 | 11.5 | 1016.0   | ESE  | 8    | 7     | 13.0 | 12.5 |
| 10       | Bishopton        | 1018.8   | E    | 3    | 0     | 12.6 | 10.3 | 1015.5   | SE   | 2    | 8     | 15.4 | 12.3 |
| 11       | Machrihanish     | 1018.9   | W    | 9    | 0     | 13.1 | 12.6 | 1015.5   | W    | 6    | 0     | 15.2 | 11.9 |
| 12       | Boulmer          | 1018.6   | NW   | 5    | 8     | 12.7 | 11.2 | 1016.3   | NNE  | 6    | 7     | 14.6 | 10.7 |
| 13       | Eskdalemuir      | 1019.4   | NE   | 5    | 8     | 12.1 | 10.3 | 1016.0   | SE   | 3    | 8     | 14.8 | 12.5 |
| 14       | Aldergrove       | 1020.0   | NNW  | 4    | 8     | 13.7 | 12.1 | 1016.1   | W    | 3    | 8     | 15.6 | 12.2 |
| 15       | Shap             | 1018.8   | SW   | 4    | 0     | 10.9 | 9.6  | 1015.6   | SE   | 5    | 8     | 16.9 | 13.4 |
| 16       | Leeming          | 1018.7   | NNW  | 5    | 8     | 13.0 | 10.1 | 1016.2   | ENE  | 3    | 7     | 17.3 | 10.3 |
| 17       | Ronaldsway       | 1018.6   | N    | 10   | 2     | 14.2 | 11.5 | 1016.0   | S    | 6    | 7     | 16.4 | 13.0 |
| 18       | Bridlington      | 1016.9   | NNW  | 11   | 8     | 13.0 | 12.8 | 1015.7   | N    | 9    | 8     | 15.5 | 13.1 |
| 19       | Crosby           | 1018.1   | W    | 7    | 0     | 16.6 | 14.4 | 1016.3   | WSW  | 8    | 8     | 17.4 | 14.0 |
| 20       | Valley           | 1019.1   | ESE  | 3    | 0     | 13.3 | 10.8 | 1016.2   | NW   | 6    | 2     | 17.5 | 13.2 |
| 21       | Waddington       | 1017.5   | NNW  | 11   | 8     | 13.2 | 11.2 | 1015.8   | WNW  | 7    | 7     | 17.3 | 10.5 |
| 22       | Shawbury         | 1018.4   | N    | 3    | 0     | 13.7 | 12.1 | 1015.5   | SW   | 3    | 2     | 21.5 | 12.6 |
| 23       | Weybourne        | 1015.3   | N    | 13   | 8     | 14.7 | 14.6 | 1015.3   | NNW  | 14   | 8     | 17.0 | 14.3 |
| 24       | Bedford          | 1017.6   | NW   | 6    | 6     | 13.0 | 11.5 | 1016.1   | NNW  | 8    | 7     | 18.3 | 12.1 |
| 25       | Aberporth        | 1019.5   | WSW  | 7    | 0     | 15.5 | 12.2 | 1016.3   | W    | 7    | 8     | 16.8 | 15.3 |
| 26       | Sennybridge      | 1020.2   | SSW  | 3    | 1     | 10.1 | 9.7  | 1015.7   | WSW  | 6    | 4     | 20.3 | 15.5 |
| 27       | Wattisham        | 1015.8   | NNW  | 10   | 8     | 13.6 | 12.9 | 1015.3   | NNW  | 11   | 7     | 16.6 | 12.9 |
| 28       | Filton           | 1018.4   | N    | 4    | 0     | 16.3 | 12.0 | 1016.0   | W    | 4    | 0     | 23.3 | 11.7 |
| 29       | Heathrow         | 1017.7   | NW   | 4    | 2     | 14.5 | 11.9 | 1016.2   | NNW  | 5    | 8     | 20.0 | 12.0 |
| 30       | Manston          | 1015.5   | NNW  | 15   | 8     | 15.1 | 14.1 | 1015.3   | NW   | 12   | 7     | 19.1 | 13.9 |
| 31       | Chivenor         | 1019.7   | W    | 3    | 0     | 14.8 | 13.4 | 1016.7   | W    | 7    | 0     | 21.6 | 17.1 |
| 32       | Exeter           | 1019.0   | WNW  | 2    | 0     | 13.3 | 12.5 | 1016.2   | SW   | 4    | 3     | 24.3 | 14.9 |
| 33       | Herstmonceux     | 1016.9   | WNW  | 2    | 5     | 13.0 | 12.3 | 1015.9   | N    | 5    | 4     | 19.9 | 12.4 |
| 34       | Hurn             | 1017.8   | WNW  | 3    | 1     | 15.0 | 13.6 | 1016.4   | S    | 9    | 4     | 20.7 | 14.9 |
| 35       | Camborne         | 1021.0   | WSW  | 3    | 7     | 14.8 | 14.4 | 1017.7   | WNW  | 7    | 7     | 17.5 | 14.9 |

## Daily Weather Summary for Tuesday 25 July 2017

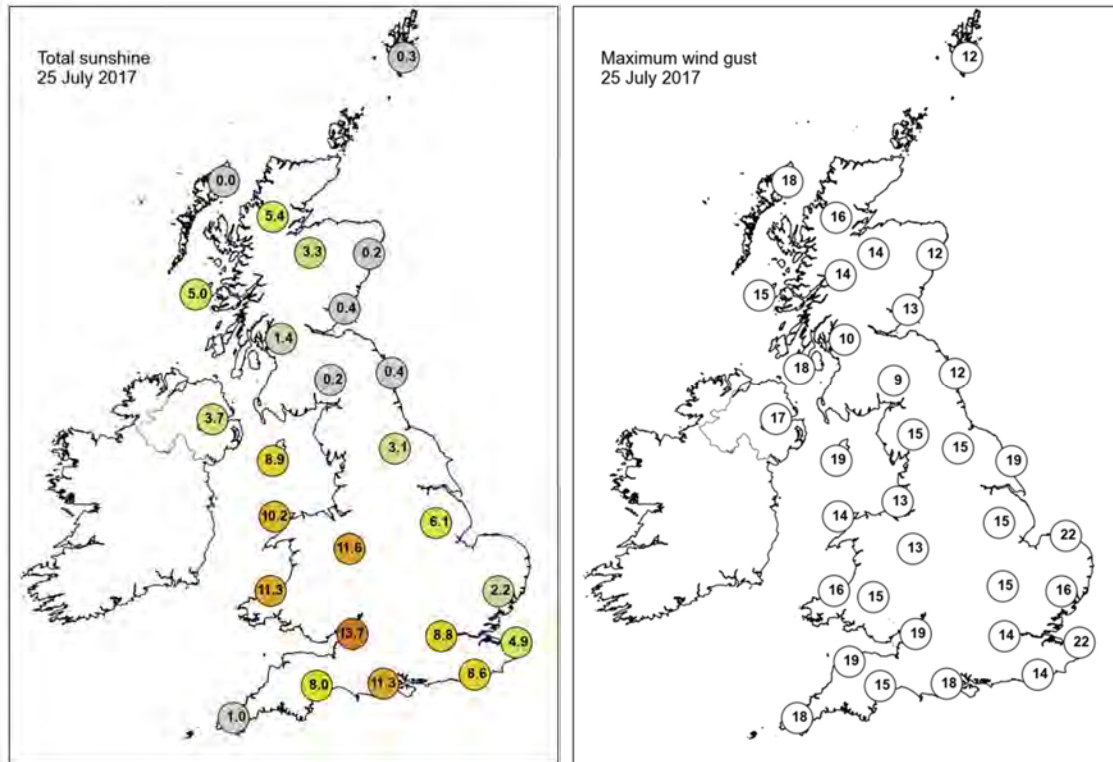
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1021.3   | NNE  | 4    | 8     | 7.3  | 6.5  | 1017.4   | N    | 8    | 6     | 15.9 | 9.4  |
| 2        | Helsinki   | 1011.9   | NNE  | 6    | 5     | 14.1 | 12.8 | 1009.8   | E    | 6    | 7     | 18.5 | 12.7 |
| 3        | Stockholm  | 1013.7   | NW   | 2    | -     | 13.4 | 10.7 | 1011.0   | E    | 6    | -     | 19.8 | 11.4 |
| 4        | Oslo       | 1014.4   | NNE  | 6    | -     | 16.7 | 10.1 | 1011.7   | ENE  | 8    | 5     | 23.6 | 10.0 |
| 5        | Reykjavik  | 1020.4   | ENE  | 3    | 5     | 11.2 | 8.5  | 1015.3   | ESE  | 13   | 6     | 15.1 | 8.0  |
| 6        | Moscow     | 1011.6   | -    | 0    | 3     | 13.5 | 11.4 | 1009.9   | -    | 0    | 8     | 22.3 | 12.4 |
| 7        | Kiev       | 1008.4   | S    | 2    | 3     | 18.0 | 14.2 | 1004.2   | S    | 8    | 2     | 31.2 | 15.1 |
| 8        | Warsaw     | 1003.6   | E    | 8    | 7     | 19.9 | 15.1 | 999.1    | SE   | 4    | 7     | 22.0 | 18.8 |
| 9        | Berlin     | 1005.0   | E    | 8    | -     | 16.9 | 15.7 | 1001.7   | N    | 8    | -     | 17.0 | 12.5 |
| 10       | De Bilt    | 1012.0   | NW   | 4    | 8     | 14.9 | 14.0 | 1010.3   | NW   | 10   | 8     | 18.8 | 13.2 |
| 11       | Dublin     | 1020.0   | W    | 8    | 3     | 14.1 | 13.0 | 1016.1   | E    | 10   | 7     | 17.6 | 13.7 |
| 12       | Cork       | 1021.0   | N    | 8    | 7     | 15.4 | 10.5 | 1016.0   | S    | 6    | 7     | 16.7 | 15.0 |
| 13       | Sofia      | 1003.5   | -    | 0    | 2     | 22.6 | 16.9 | 1000.4   | SW   | 4    | 5     | 26.0 | 14.3 |
| 14       | Belgrade   | 999.8    | W    | 2    | 3     | 23.2 | 17.8 | 1005.3   | WNW  | 4    | 8     | 19.3 | 16.1 |
| 15       | Budapest   | 1004.4   | WNW  | 8    | 8     | 18.5 | 16.7 | 1004.0   | NW   | 10   | 6     | 21.1 | 10.9 |
| 16       | Prague     | 1005.8   | N    | 4    | -     | 13.9 | 12.5 | 1004.0   | WSW  | 8    | 7     | 17.3 | 10.0 |
| 17       | Munich     | 1011.0   | S    | 6    | 8     | 12.7 | 10.5 | 1008.8   | SSW  | 10   | 8     | 15.5 | 11.5 |
| 18       | Strasbourg | 1012.5   | W    | 4    | 7     | 14.2 | 13.1 | 1011.9   | W    | 6    | 8     | 17.3 | 12.2 |
| 19       | Paris      | 1016.3   | NNW  | 11   | 7     | 15.6 | 12.5 | 1015.5   | NW   | 9    | 7     | 19.0 | 12.3 |
| 20       | Jersey     | 1018.8   | NW   | 9    | 1     | 15.6 | 14.5 | 1017.9   | W    | 8    | 2     | 19.0 | 16.0 |
| 21       | Milan      | 1005.2   | N    | 6    | 0     | 23.2 | 3.2  | 1003.8   | NNW  | 7    | 0     | 29.4 | 3.0  |
| 22       | Marseille  | 1013.4   | NW   | 21   | -     | 21.6 | 9.8  | 1011.0   | NW   | 32   | -     | 25.6 | 7.7  |
| 23       | Bordeaux   | 1021.8   | W    | 6    | -     | 17.5 | 15.1 | 1019.9   | WNW  | 12   | 8     | 22.2 | 14.3 |
| 24       | Rome       | -        | -    | -    | -     | -    | -    | 1004.3   | SSW  | 14   | 1     | 28.2 | 15.2 |
| 25       | Ajaccio    | 1008.3   | WNW  | 11   | -     | 24.4 | 12.7 | 1006.9   | SSW  | 11   | 4     | 26.6 | 15.0 |
| 26       | Barcelona  | 1015.8   | ESE  | 14   | 6     | 25.3 | 20.4 | 1014.7   | SSW  | 11   | 3     | 27.7 | 17.6 |
| 27       | Majorca    | -        | -    | 0    | -     | 22.0 | 19.0 | 1015.2   | E    | 8    | 7     | 27.4 | 16.9 |
| 28       | Madrid     | 1017.7   | NE   | 9    | 0     | 20.7 | 9.7  | 1013.6   | NNE  | 6    | 0     | 27.9 | 5.2  |
| 29       | Lisbon     | 1019.0   | NNW  | 17   | -     | 18.5 | 18.5 | 1015.4   | NNW  | 8    | 0     | 30.7 | 17.0 |
| 30       | Athens     | 1006.3   | N    | 1    | -     | 25.8 | 16.2 | 1004.2   | SSW  | 4    | 0     | 34.2 | 18.8 |
| 31       | Malta      | 1008.1   | NNW  | 6    | 2     | 26.6 | 22.1 | 1008.8   | NNW  | 18   | 0     | 32.9 | 13.1 |
| 32       | Gibraltar  | 1014.4   | WSW  | 12   | 0     | 27.5 | 13.5 | 1015.0   | E    | 8    | 0     | 24.4 | 19.9 |

## Daily Weather Summary for Tuesday 25 July 2017



## Daily Weather Summary for Tuesday 25 July 2017



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 26 July 2017

This day's summary created 26/10/2017 16:17

### Summary of the UK Weather for Wednesday 26 July 2017

There were some scattered showers across the far northeast of Scotland overnight. Elsewhere, there was a lot of dry weather with clear spells and one or two mist and fog patches. However, wet and windy conditions spread in across Northern Ireland, Wales and western parts of England, along with the southwest of Scotland towards the morning. It was a mild night for many in the south, but cooler in the north

The band of rain across western parts steadily moves eastwards through the day with the heaviest of the rain across the north. It was accompanied by a fresh breeze, low cloud and hill fog, especially across southern areas where it was slow to clear. The main rain band cleared into the North Sea by late afternoon, followed by locally heavy showers across many central and eastern parts. Further heavy and thundery showers developed over Northern Ireland into the evening.

### Daily Extremes

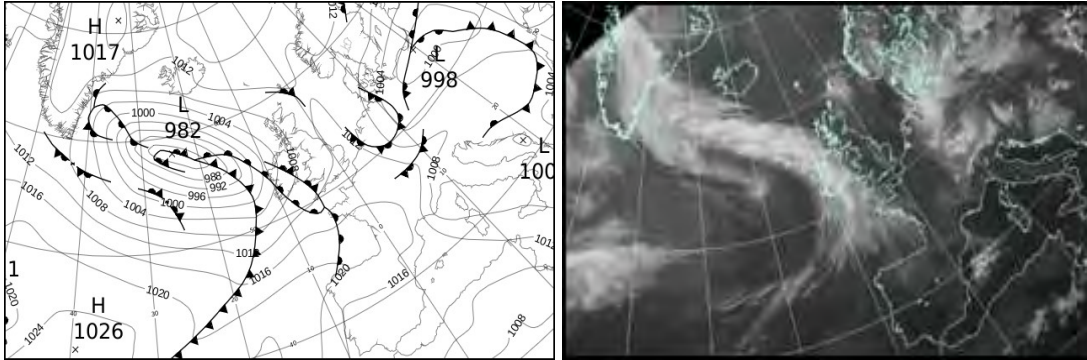
|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>23.7°C</b> Nantwich, Reaseheath Hall (Cheshire, 40 mAMSL)              |
| <i>Lowest Maximum</i>                  | <b>13.7°C</b> Fair Isle (Shetland, 57 mAMSL)                              |
| <i>Highest Minimum</i>                 | <b>16.7°C</b> Chivenor (Devon, 6 mAMSL)<br>also Bude (Cornwall, 15 mAMSL) |
| <i>Lowest Minimum</i>                  | <b>5.6°C</b> Altnaharra No 2 (Sutherland, 81 mAMSL)                       |
| <i>Lowest Grass Minimum</i>            | <b>4.1°C</b> Altnaharra No 2 (Sutherland, 81 mAMSL)                       |
| <i>Most Rainfall</i>                   | <b>25.0mm</b> Spadeadam No 2 (Cumbria, 285 mAMSL)                         |
| <i>Most Sunshine</i>                   | <b>7.0hr</b> Preston Montford (Shropshire, 71 mAMSL)                      |
| <i>Highest Gust</i>                    | <b>46Kt 53mph</b> Blackpool, Squires Gate (Lancashire, 10 mAMSL)          |
| <i>Highest Gust (mountain)</i>         | <b>66Kt 76mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)          |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

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

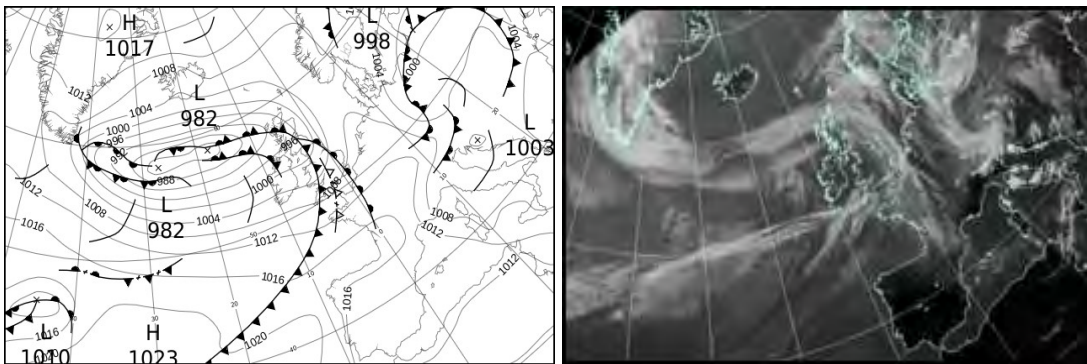


## Daily Weather Summary for Wednesday 26 July 2017

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



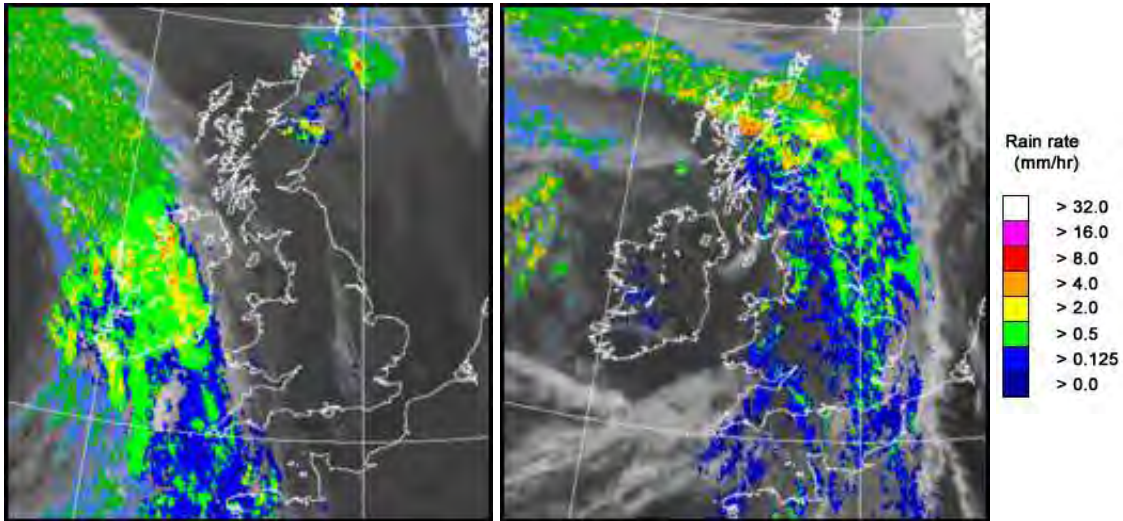
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



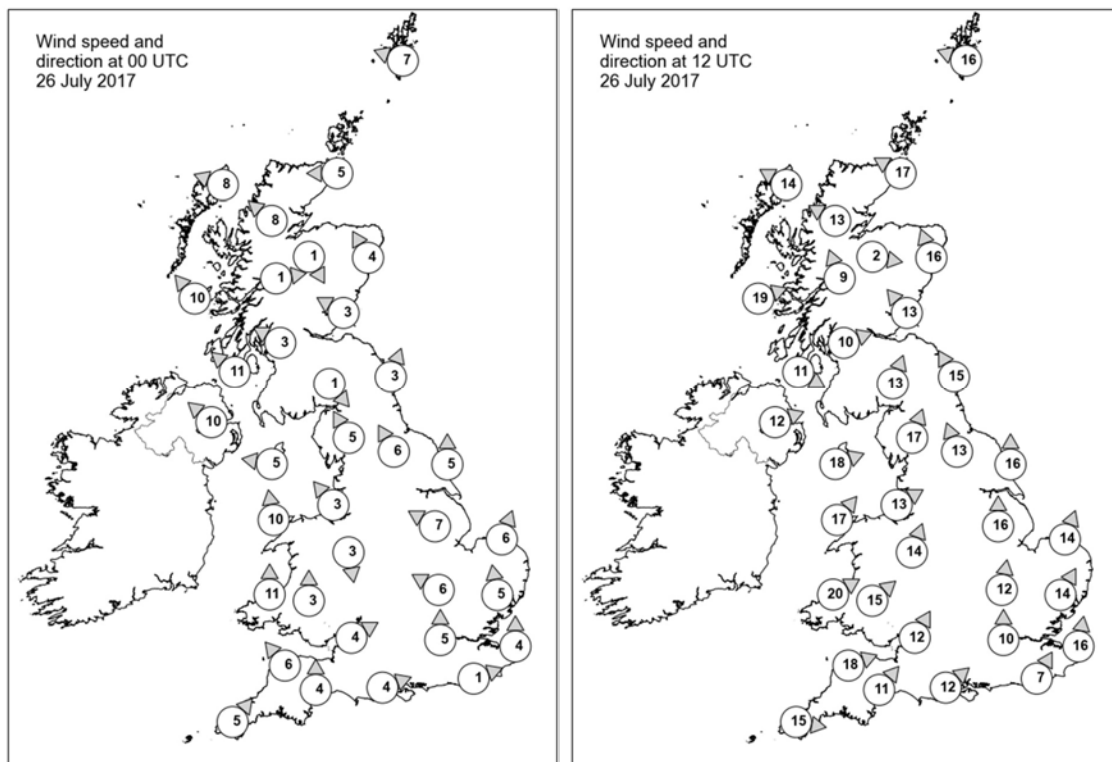
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Wednesday 26 July 2017

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 26 July 2017

### 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          | 1012.0   | ESE  | 7    | 8     | 11.9 | 10.0 | 1002.8   | ESE  | 16   | 8     | 12.4 | 11.4 |
| 2        | Wick             | 1010.2   | E    | 5    | 8     | 11.8 | 11.3 | 996.9    | ESE  | 17   | 8     | 13.7 | 13.0 |
| 3        | Stomoway         | 1007.1   | ESE  | 8    | 0     | 12.5 | 11.5 | 992.3    | ESE  | 14   | 8     | 15.3 | 12.0 |
| 4        | Loch Glascarnoch | 1009.0   | SE   | 8    | 7     | 10.7 | 8.7  | 994.0    | ESE  | 13   | 8     | 13.4 | 12.0 |
| 5        | Aviemore         | 1008.5   | NNW  | 1    | 7     | 11.6 | 11.1 | 994.2    | W    | 2    | 8     | 14.0 | 12.9 |
| 6        | Dyce             | 1010.3   | SSE  | 4    | 8     | 11.9 | 11.3 | 997.1    | SSE  | 16   | 8     | 13.5 | 13.2 |
| 7        | Tulloch Bridge   | 1009.0   | W    | 1    | 7     | 11.8 | 10.6 | 994.5    | SSE  | 9    | 8     | 15.0 | 13.2 |
| 8        | Tiree            | 1006.1   | SE   | 10   | 4     | 13.1 | 11.6 | 994.4    | WSW  | 19   | 7     | 15.5 | 12.6 |
| 9        | Leuchars         | 1009.6   | ESE  | 3    | 8     | 13.5 | 11.9 | 995.1    | SE   | 13   | 8     | 15.0 | 14.2 |
| 10       | Bishopton        | 1008.4   | ESE  | 3    | 6     | 13.3 | 12.1 | 995.0    | WSW  | 10   | 8     | 15.2 | 13.8 |
| 11       | Machrihanish     | 1007.3   | SE   | 11   | 7     | 13.1 | 12.0 | 997.1    | WNW  | 11   | 8     | 15.2 | 13.6 |
| 12       | Boulmer          | 1011.0   | SSW  | 3    | 7     | 11.6 | 10.9 | 998.1    | SSE  | 15   | 8     | 14.2 | 14.1 |
| 13       | Eskdalemuir      | 1010.1   | NW   | 1    | 8     | 12.3 | 11.9 | 996.6    | SSW  | 13   | 8     | 15.6 | 15.2 |
| 14       | Aldergrove       | 1006.8   | SE   | 10   | 2     | 14.4 | 12.3 | 998.5    | WSW  | 12   | 8     | 16.3 | 10.8 |
| 15       | Shap             | 1010.4   | SSE  | 5    | 6     | 12.3 | 11.9 | 998.5    | SSW  | 17   | 8     | 16.6 | 15.8 |
| 16       | Leeming          | 1011.4   | SSE  | 6    | 7     | 13.0 | 11.5 | 1000.1   | SSE  | 13   | 8     | 17.0 | 16.2 |
| 17       | Ronaldsway       | 1009.2   | E    | 5    | 8     | 14.1 | 13.0 | 999.0    | WSW  | 18   | 6     | 17.9 | 13.0 |
| 18       | Bridlington      | 1012.0   | S    | 5    | 7     | 12.5 | 11.9 | 1001.8   | S    | 16   | 7     | 16.5 | 15.3 |
| 19       | Crosby           | 1009.8   | SE   | 3    | 3     | 16.0 | 14.5 | 1000.5   | WSW  | 13   | 8     | 19.2 | 17.9 |
| 20       | Valley           | 1009.4   | S    | 10   | 5     | 15.6 | 13.9 | 1001.1   | SW   | 17   | 6     | 18.0 | 16.1 |
| 21       | Waddington       | 1012.0   | ESE  | 7    | 5     | 13.1 | 12.4 | 1003.6   | S    | 16   | 8     | 17.3 | 16.4 |
| 22       | Shawbury         | 1010.1   | N    | 3    | 0     | 15.8 | 13.6 | 1001.5   | SSW  | 14   | 6     | 20.6 | 16.6 |
| 23       | Weybourne        | 1012.6   | SSW  | 6    | 2     | 12.1 | 12.1 | 1005.6   | SSW  | 14   | 7     | 20.1 | 14.3 |
| 24       | Bedford          | 1012.1   | ESE  | 6    | 3     | 13.5 | 11.8 | 1005.3   | S    | 12   | 8     | 18.3 | 17.6 |
| 25       | Aberporth        | 1010.0   | S    | 11   | 8     | 15.6 | 14.5 | 1003.5   | WSW  | 20   | 8     | 16.7 | 15.4 |
| 26       | Sennybridge      | 1011.4   | S    | 3    | 7     | 13.1 | 12.6 | 1003.6   | SW   | 15   | 8     | 16.7 | 16.5 |
| 27       | Wattisham        | 1012.9   | S    | 5    | 1     | 13.1 | 11.8 | 1006.8   | SSW  | 14   | 8     | 18.4 | 14.6 |
| 28       | Filton           | 1011.5   | WSW  | 4    | 0     | 14.9 | 13.6 | 1005.0   | SSW  | 12   | 7     | 19.4 | 17.6 |
| 29       | Heathrow         | 1012.3   | S    | 5    | 5     | 17.4 | 14.6 | 1006.8   | S    | 10   | 8     | 18.8 | 18.0 |
| 30       | Manston          | 1013.3   | S    | 4    | 0     | 15.0 | 13.4 | 1008.5   | S    | 16   | 8     | 19.2 | 14.5 |
| 31       | Chivenor         | 1011.3   | SE   | 6    | 7     | 16.9 | 14.3 | 1005.9   | WSW  | 18   | 7     | 18.1 | 17.6 |
| 32       | Exeter           | 1011.9   | S    | 4    | 7     | 16.4 | 13.9 | 1005.9   | SW   | 11   | 8     | 21.7 | 17.8 |
| 33       | Herstmonceux     | 1013.2   | WSW  | 1    | 3     | 13.8 | 13.6 | 1008.7   | SSW  | 7    | 7     | 16.9 | 16.6 |
| 34       | Hurn             | 1012.3   | WSW  | 4    | 0     | 15.0 | 13.2 | 1007.6   | SW   | 12   | 8     | 17.9 | 17.1 |
| 35       | Camborne         | 1011.6   | SW   | 5    | 8     | 16.2 | 16.1 | 1007.8   | W    | 15   | 7     | 16.3 | 15.9 |

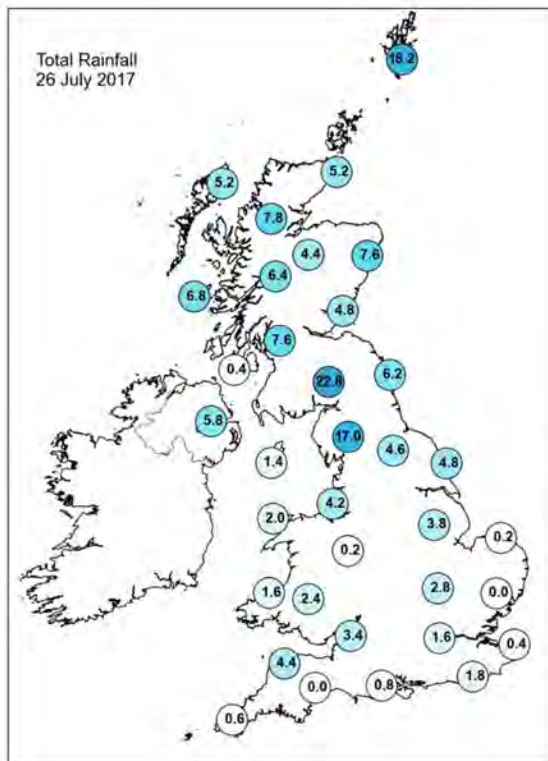
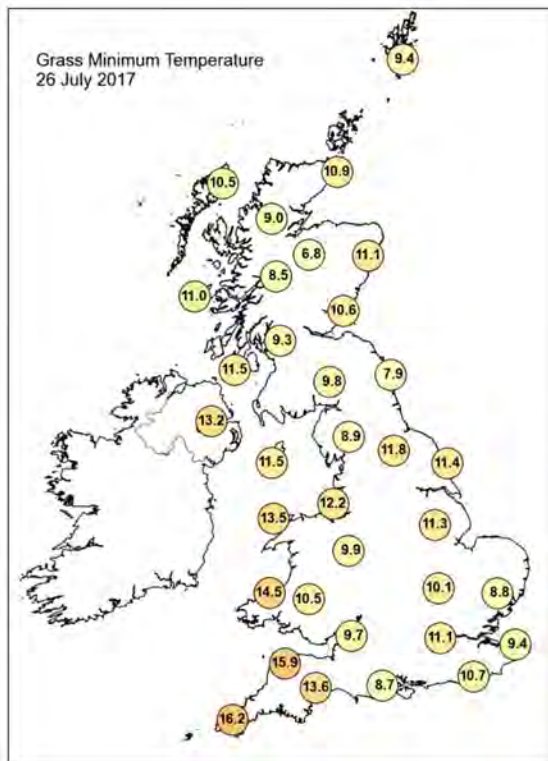
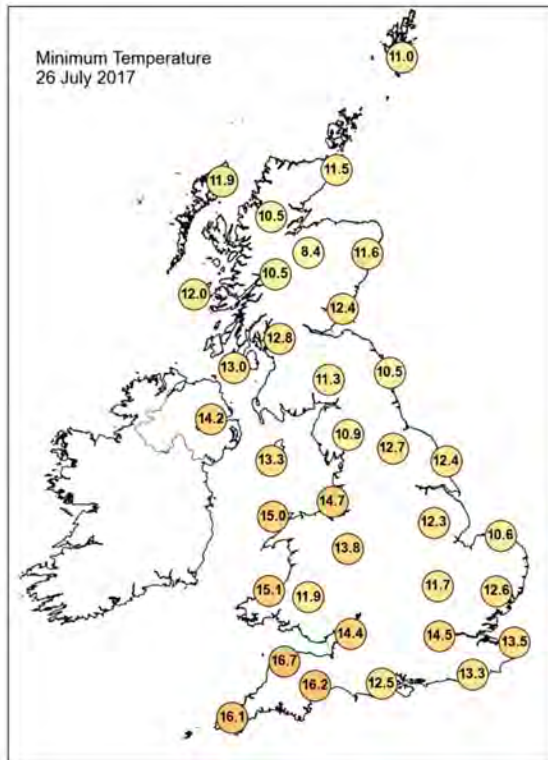
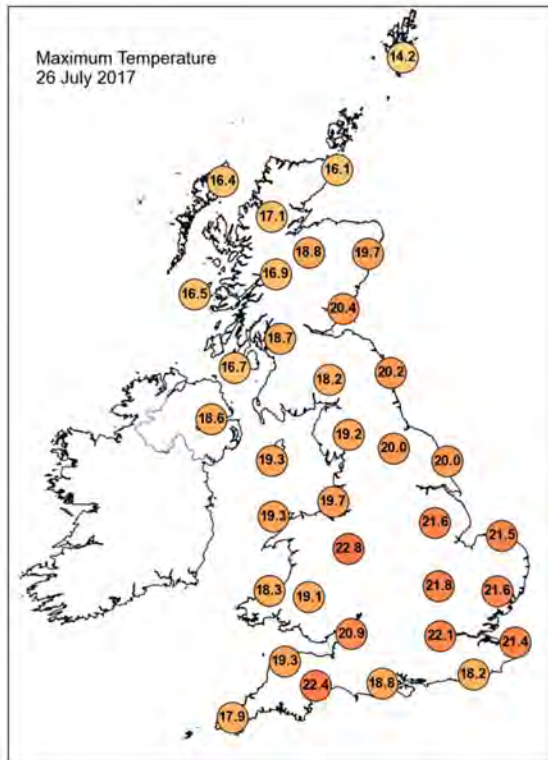
## Daily Weather Summary for Wednesday 26 July 2017

### 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   | 1015.5   | ENE  | 4    | 1     | 9.3  | 8.4  | 1012.2   | NNW  | 10   | 1     | 20.1 | 9.3  |
| 2        | Helsinki   | 1009.2   | N    | 4    | 4     | 12.5 | 11.8 | 1006.7   | SSW  | 6    | 4     | 21.0 | 13.8 |
| 3        | Stockholm  | 1009.8   | N    | 4    | -     | 14.8 | 11.2 | 1007.0   | NE   | 4    | -     | 19.3 | 11.7 |
| 4        | Oslo       | 1010.9   | NNE  | 4    | -     | 17.9 | 12.6 | 1007.7   | N    | 4    | 8     | 20.2 | 11.4 |
| 5        | Reykjavik  | 1009.1   | E    | 2    | 1     | 11.5 | 9.1  | 1004.1   | WSW  | 6    | 3     | 11.8 | 9.6  |
| 6        | Moscow     | 1010.3   | -    | 0    | 0     | 14.3 | 13.4 | 1007.1   | SSE  | 2    | 7     | 26.6 | 11.5 |
| 7        | Kiev       | 1002.0   | -    | 0    | 6     | 21.4 | 17.4 | 1003.3   | SSW  | 8    | 7     | 27.4 | 15.2 |
| 8        | Warsaw     | 1000.2   | SE   | 2    | 7     | 14.3 | 13.7 | 1001.5   | W    | 6    | 6     | 20.4 | 13.1 |
| 9        | Berlin     | 1000.1   | WSW  | 4    | -     | 15.9 | 13.8 | 1001.1   | NNW  | 12   | -     | 17.0 | 16.1 |
| 10       | De Bilt    | 1010.6   | NW   | 4    | 8     | 15.1 | 14.4 | 1008.9   | WSW  | 6    | 7     | 22.0 | 13.3 |
| 11       | Dublin     | 1007.0   | SSE  | 6    | 7     | 14.5 | 13.6 | 1001.0   | W    | 19   | 6     | 16.9 | 9.6  |
| 12       | Cork       | 1007.7   | SSW  | 10   | 7     | 15.6 | 15.3 | 1004.7   | W    | 12   | 3     | 17.1 | 7.9  |
| 13       | Sofia      | 1007.5   | -    | 0    | 2     | 14.8 | 14.1 | 1001.6   | W    | 2    | 6     | 26.2 | 14.1 |
| 14       | Belgrade   | 1006.0   | SSE  | 2    | 0     | 17.7 | 14.7 | 1006.0   | E    | 4    | 3     | 25.1 | 11.1 |
| 15       | Budapest   | 1005.8   | NW   | 6    | 0     | 17.4 | 9.3  | 1005.0   | SSW  | 8    | 6     | 23.8 | 11.2 |
| 16       | Prague     | 1002.9   | SW   | 6    | -     | 13.8 | 10.5 | 1001.7   | SSW  | 2    | 7     | 19.5 | 11.9 |
| 17       | Munich     | 1007.2   | SSW  | 8    | 8     | 12.6 | 11.2 | 1008.9   | SSW  | 12   | 8     | 13.3 | 12.3 |
| 18       | Strasbourg | 1010.2   | S    | 4    | 8     | 14.4 | 13.4 | 1012.5   | W    | 10   | 7     | 20.2 | 12.7 |
| 19       | Paris      | 1014.6   | NW   | 4    | 0     | 14.0 | 9.2  | 1011.9   | SW   | 13   | 7     | 23.3 | 12.9 |
| 20       | Jersey     | 1014.3   | WSW  | 5    | 7     | 15.7 | 15.2 | 1011.1   | SW   | 12   | 8     | 17.7 | 17.7 |
| 21       | Milan      | 1006.1   | ENE  | 4    | 0     | 19.1 | 10.1 | 1004.5   | W    | 7    | 4     | 29.0 | 7.3  |
| 22       | Marseille  | 1010.8   | NW   | 23   | -     | 21.4 | 10.2 | 1009.8   | NW   | 26   | -     | 28.1 | 7.3  |
| 23       | Bordeaux   | 1018.6   | WSW  | 3    | -     | 16.0 | 13.5 | 1017.4   | WSW  | 12   | 8     | 19.5 | 17.6 |
| 24       | Rome       | 1006.1   | N    | 5    | 1     | 19.5 | 14.9 | 1005.8   | WSW  | 14   | 4     | 27.0 | 18.8 |
| 25       | Ajaccio    | 1007.3   | NE   | 4    | -     | 19.2 | 14.7 | 1008.0   | SW   | 10   | 3     | 27.0 | 17.5 |
| 26       | Barcelona  | -        | NNE  | 6    | -     | 23.0 | 20.0 | 1014.5   | SSE  | 10   | 4     | 26.0 | 17.4 |
| 27       | Majorca    | 1015.0   | ENE  | 3    | 7     | 22.2 | 17.1 | 1014.5   | SW   | 14   | 4     | 28.3 | 20.4 |
| 28       | Madrid     | 1015.0   | NNE  | 6    | 0     | 21.1 | 7.6  | 1013.2   | NW   | 3    | 2     | 29.0 | 8.1  |
| 29       | Lisbon     | 1014.9   | NNW  | 14   | -     | 21.0 | 19.8 | 1015.3   | NNW  | 10   | 0     | 31.0 | 23.5 |
| 30       | Athens     | 1003.6   | N    | 2    | -     | 27.4 | 13.6 | 1003.8   | S    | 5    | 0     | 35.2 | 13.8 |
| 31       | Malta      | 1009.7   | NW   | 11   | 1     | 23.8 | 18.9 | 1011.4   | NNW  | 22   | 3     | 28.0 | 16.1 |
| 32       | Gibraltar  | 1014.3   | ENE  | 5    | 9     | 20.4 | 20.4 | 1015.8   | E    | 10   | 1     | 26.1 | 20.1 |

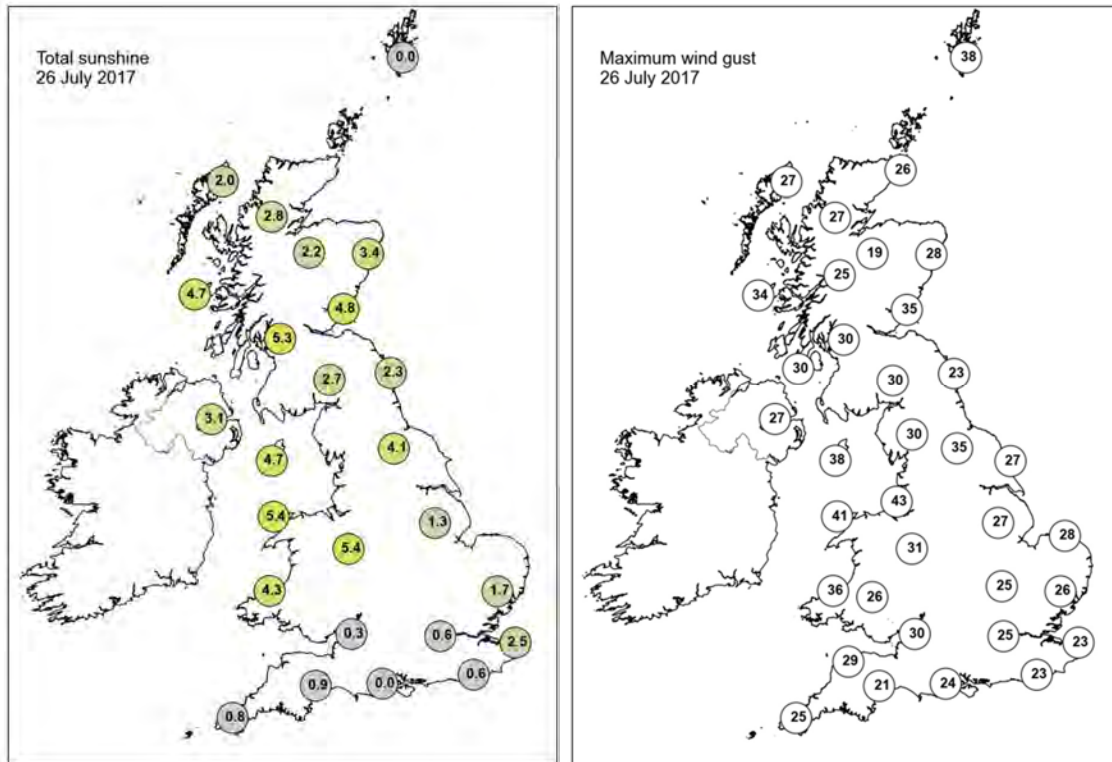


## Daily Weather Summary for Wednesday 26 July 2017





## Daily Weather Summary for Wednesday 26 July 2017



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 27 July 2017

This day's summary created 26/10/2017 16:17

### Summary of the UK Weather for Thursday 27 July 2017

It was a largely dry night across much of England and Wales; however scattered showers affected Scotland, Northern Ireland and parts of southwest England. Skies were largely cloudy elsewhere, although where any clear spells developed it became fairly chilly.

Thursday started rather cloudy across most of the UK in the morning with some showers affecting northern and western areas. Heavy and thundery showers quickly moved eastwards from Ireland across central and northern parts of England and Wales. Through the afternoon the showers became less frequent but remained heavy with thunder at times. The cloud did break up during the afternoon with increasingly prolonged sunny spells into the evening. The showers also eased further through the evening. There was a fresh breeze in many places, with strong winds in the northwest, and temperatures were below the average for late July across the board.

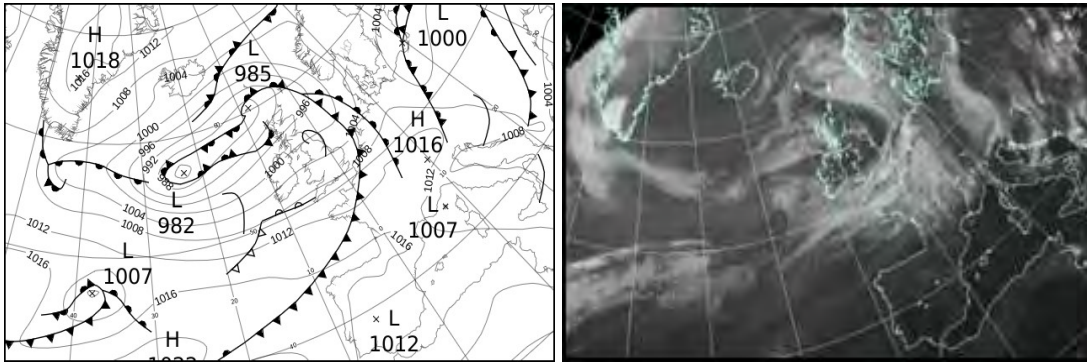
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>22.2°C</b> Heathrow (Greater London, 25 mAMSL)                  |
| <i>Lowest Maximum</i>                  | <b>13.9°C</b> Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)         |
| <i>Highest Minimum</i>                 | <b>16.0°C</b> Wight: St Catherines Point (Isle Of Wight, 20 mAMSL) |
| <i>Lowest Minimum</i>                  | <b>4.7°C</b> Aboyne No 2 (Aberdeenshire, 140 mAMSL)                |
| <i>Lowest Grass Minimum</i>            | <b>1.4°C</b> Aboyne No 2 (Aberdeenshire, 140 mAMSL)                |
| <i>Most Rainfall</i>                   | <b>36.4mm</b> Kielder Castle (Northumberland, 201 mAMSL)           |
| <i>Most Sunshine</i>                   | <b>15.0hr</b> Fair Isle (Shetland, 57 mAMSL)                       |
| <i>Highest Gust</i>                    | <b>47Kt 54mph</b> Aberdaron (Gwynedd, 95 mAMSL)                    |
| <i>Highest Gust (mountain)</i>         | <b>53Kt 61mph</b> Cairngorm Summit (Inverness-shire, 1237 mAMSL)   |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

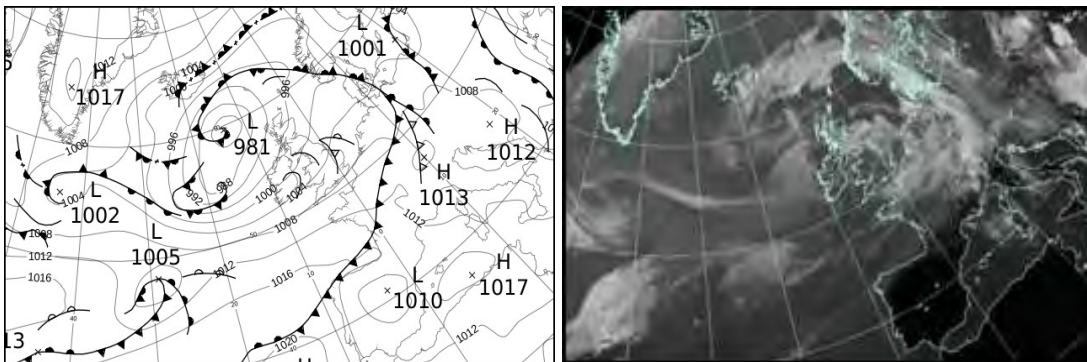
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Thursday 27 July 2017

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



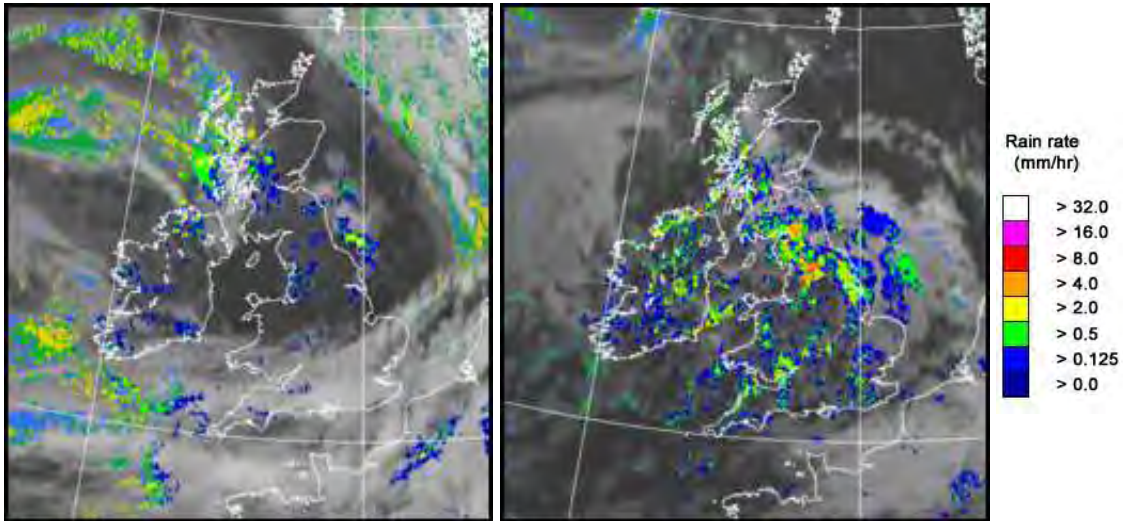
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



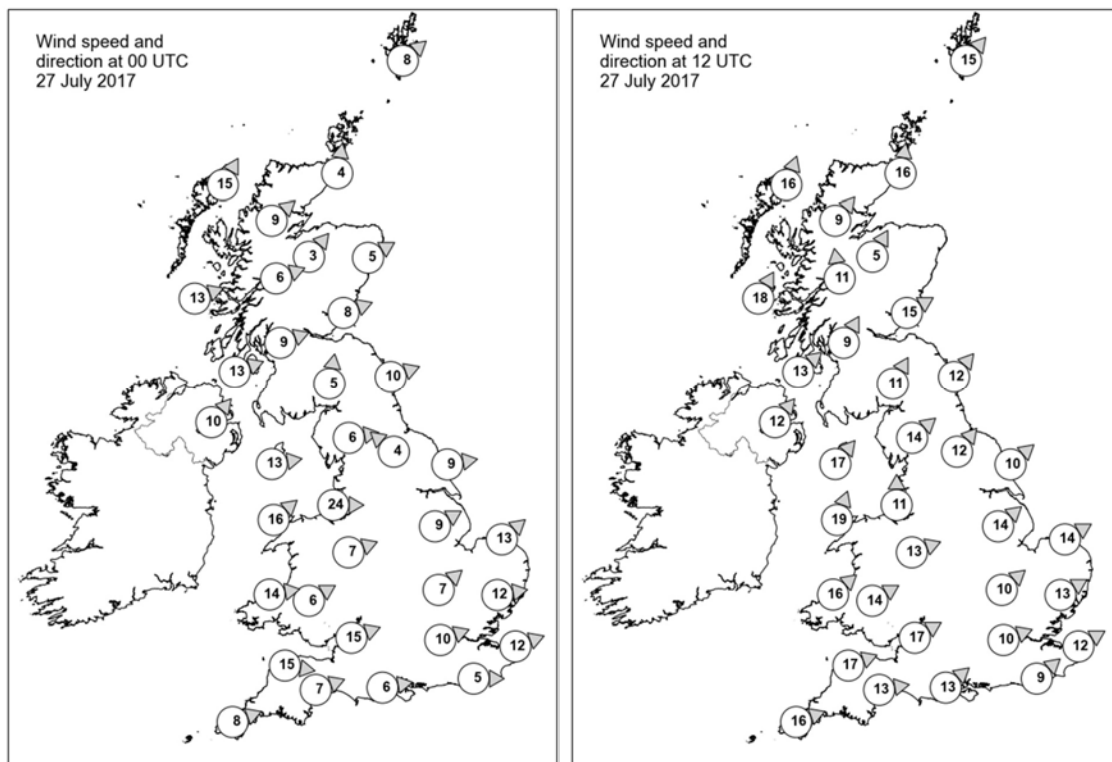
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Thursday 27 July 2017

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 27 July 2017

### 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          | 992.3    | SW   | 8    | 7     | 12.0 | 11.4 | 995.1    | SW   | 15   | 2     | 15.3 | 8.1  |
| 2        | Wick             | 993.4    | S    | 4    | 0     | 10.8 | 7.9  | 995.0    | S    | 16   | 3     | 16.2 | 9.0  |
| 3        | Stornoway        | 991.6    | SSW  | 15   | 7     | 11.1 | 9.8  | 992.1    | SSW  | 16   | 6     | 14.1 | 11.2 |
| 4        | Loch Glascarnoch | 994.4    | SW   | 9    | 8     | 11.0 | 7.4  | 994.5    | SW   | 9    | 8     | 13.5 | 7.2  |
| 5        | Aviemore         | 995.5    | SW   | 3    | 1     | 9.9  | 7.6  | 995.5    | SSW  | 5    | 8     | 13.5 | 7.5  |
| 6        | Dyce             | 995.5    | WSW  | 5    | 1     | 11.4 | 7.3  | -        | -    | -    | 4     | -    | -    |
| 7        | Tulloch Bridge   | 996.9    | WSW  | 6    | 8     | 10.5 | 8.2  | 996.2    | S    | 11   | 7     | 13.9 | 9.0  |
| 8        | Tiree            | 996.0    | WSW  | 13   | 8     | 12.1 | 9.1  | 994.2    | SSW  | 18   | 4     | 15.1 | 11.0 |
| 9        | Leuchars         | 997.1    | WSW  | 8    | 4     | 9.8  | 8.5  | 997.3    | WSW  | 15   | 4     | 17.6 | 9.3  |
| 10       | Bishopton        | 998.0    | WSW  | 9    | 5     | 12.0 | 9.8  | 997.4    | SSW  | 9    | 8     | 13.6 | 11.7 |
| 11       | Machrihanish     | 998.7    | WSW  | 13   | 8     | 12.2 | 10.0 | 997.0    | SW   | 13   | 7     | 15.8 | 10.1 |
| 12       | Boulmer          | 999.1    | WSW  | 10   | 5     | 12.1 | 10.0 | 999.8    | SW   | 12   | 8     | 14.5 | 9.4  |
| 13       | Eskdalemuir      | 1000.3   | S    | 5    | 7     | 8.9  | 8.4  | 999.5    | SSW  | 11   | 8     | 11.7 | 10.5 |
| 14       | Aldergrove       | 1000.7   | SW   | 10   | 8     | 11.9 | 10.3 | 998.0    | SW   | 12   | 7     | 16.1 | 9.7  |
| 15       | Shap             | 1001.6   | W    | 6    | 7     | 10.6 | 8.5  | 1000.9   | SW   | 14   | 7     | 12.4 | 9.7  |
| 16       | Leeming          | 1001.6   | SE   | 4    | 8     | 12.6 | 9.4  | 1001.6   | SW   | 12   | 8     | 15.5 | 9.6  |
| 17       | Ronaldsway       | 1002.2   | W    | 13   | 4     | 12.9 | 9.5  | 1000.4   | SW   | 17   | 6     | 15.2 | 10.8 |
| 18       | Bridlington      | 1001.3   | W    | 9    | 7     | 12.3 | 9.7  | 1002.2   | SW   | 10   | 7     | 16.3 | 9.7  |
| 19       | Crosby           | 1003.5   | W    | 24   | 4     | 14.9 | 10.4 | 1002.2   | S    | 11   | -     | 17.0 | 10.6 |
| 20       | Valley           | 1004.1   | SW   | 16   | 1     | 13.7 | 8.6  | 1002.0   | SSW  | 19   | 7     | 16.5 | 11.9 |
| 21       | Waddington       | 1003.6   | WSW  | 9    | 5     | 14.0 | 9.9  | 1004.1   | SW   | 14   | 7     | 14.0 | 11.6 |
| 22       | Shawbury         | 1004.7   | WSW  | 7    | 0     | 12.8 | 10.2 | 1003.3   | WSW  | 13   | 4     | 16.7 | 10.0 |
| 23       | Weybourne        | 1003.6   | SW   | 13   | 4     | 15.0 | 12.9 | 1004.7   | WSW  | 14   | 6     | 18.7 | 10.4 |
| 24       | Bedford          | 1005.8   | SW   | 7    | 1     | 13.0 | 10.2 | 1005.1   | SW   | 10   | 7     | 17.5 | 12.1 |
| 25       | Aberporth        | 1006.2   | W    | 14   | 8     | 13.2 | 11.4 | 1003.9   | SW   | 16   | 8     | 16.4 | 11.5 |
| 26       | Sennybridge      | 1006.4   | WSW  | 6    | 8     | 11.8 | 10.7 | 1004.5   | WSW  | 14   | 5     | 15.1 | 11.5 |
| 27       | Wattisham        | 1005.4   | W    | 12   | 5     | 14.1 | 10.3 | 1005.5   | WSW  | 13   | 7     | 18.2 | 10.2 |
| 28       | Filton           | 1006.7   | WSW  | 15   | 8     | 15.7 | 11.8 | 1005.8   | WSW  | 17   | 7     | 18.0 | 12.3 |
| 29       | Heathrow         | 1007.2   | WSW  | 10   | 8     | 15.1 | 10.9 | 1006.3   | WSW  | 10   | 6     | 18.1 | 15.8 |
| 30       | Manston          | 1006.8   | WSW  | 12   | 8     | 16.9 | 12.9 | 1007.1   | WSW  | 12   | 8     | 19.4 | 10.5 |
| 31       | Chivenor         | 1007.8   | W    | 15   | 4     | 15.6 | 11.6 | 1006.6   | WSW  | 17   | 7     | 16.8 | 14.5 |
| 32       | Exeter           | 1008.3   | WSW  | 7    | 8     | 15.3 | 11.9 | 1006.8   | W    | 13   | 8     | 18.8 | 11.9 |
| 33       | Herstmonceux     | 1007.8   | W    | 5    | 8     | 15.4 | 12.9 | 1007.8   | SW   | 9    | 8     | 18.4 | 13.5 |
| 34       | Hurn             | 1008.3   | W    | 6    | 8     | 13.8 | 11.1 | 1007.1   | SW   | 13   | 6     | 19.1 | 12.3 |
| 35       | Camborne         | 1009.5   | WSW  | 8    | 8     | 14.1 | 12.2 | 1007.9   | WSW  | 16   | 6     | 17.8 | 11.6 |

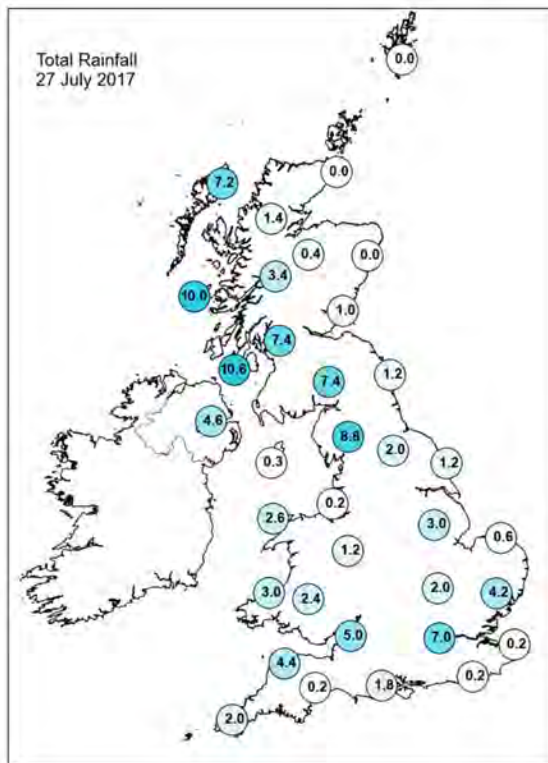
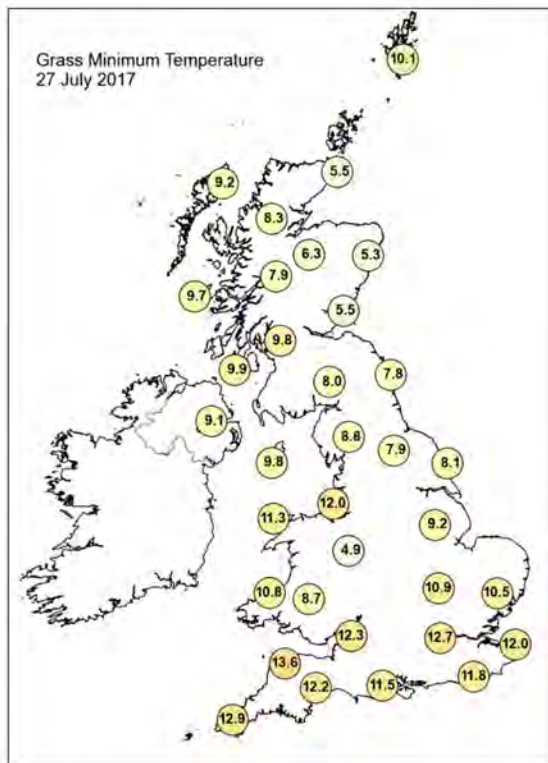
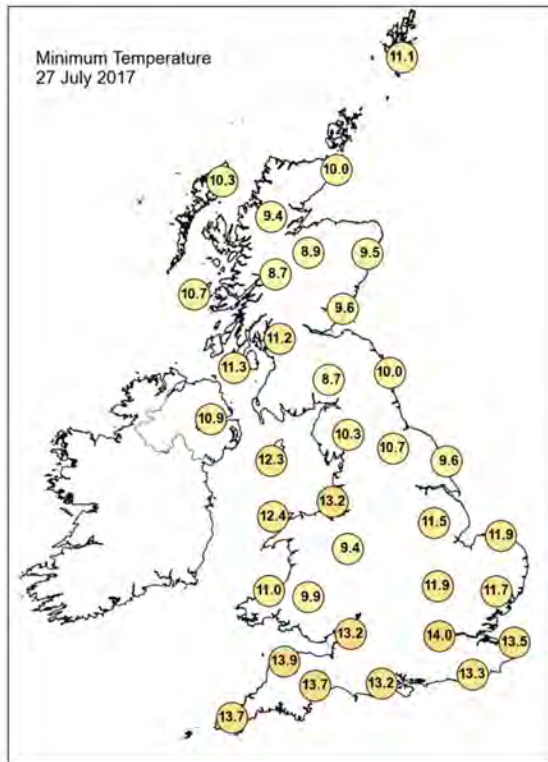
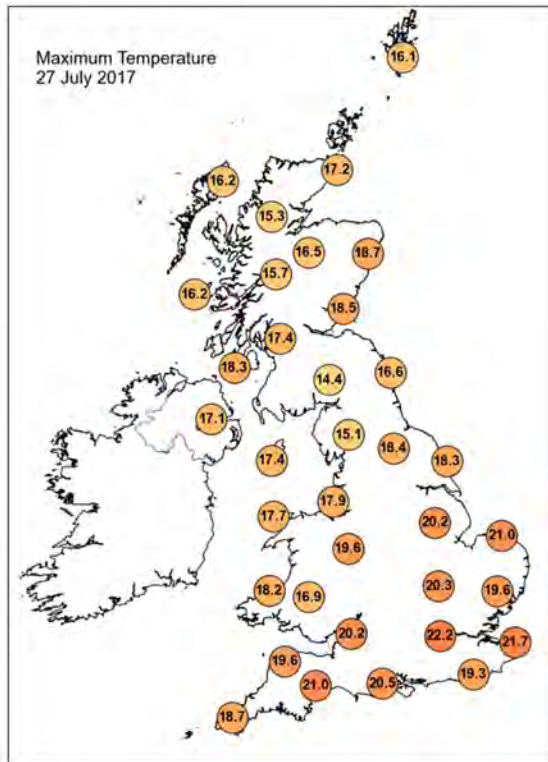


## Daily Weather Summary for Thursday 27 July 2017

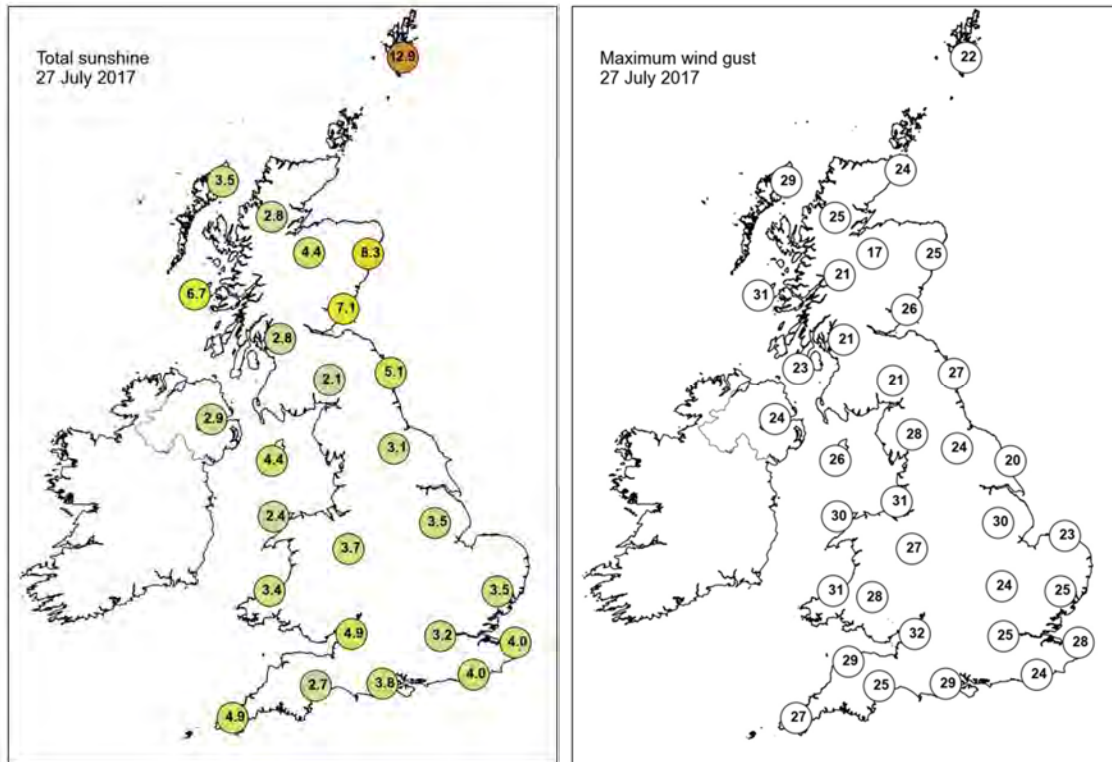
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1011.0   | N    | 4    | 1     | 8.5  | 7.9  | 1007.2   | N    | 4    | 5     | 21.3 | 11.7 |
| 2        | Helsinki   | 1006.0   | NE   | 6    | 1     | 14.1 | 11.6 | 1005.6   | SSE  | 8    | 7     | 23.0 | 12.8 |
| 3        | Stockholm  | 1006.3   | NW   | 2    | -     | 12.8 | 12.3 | 1004.2   | E    | 10   | -     | 22.8 | 10.2 |
| 4        | Oslo       | 1004.8   | NNE  | 4    | -     | 16.6 | 12.6 | 1002.0   | SW   | 6    | 8     | 19.5 | 13.4 |
| 5        | Reykjavik  | 1002.4   | NW   | 1    | 8     | 9.7  | 8.6  | 998.2    | NNW  | 4    | 2     | 19.1 | 7.4  |
| 6        | Moscow     | 1006.2   | SSE  | 2    | 6     | 21.3 | 13.2 | 1005.9   | W    | 2    | 6     | 28.5 | 15.4 |
| 7        | Kiev       | 1006.7   | NNE  | 4    | 2     | 20.2 | 15.2 | 1005.9   | ENE  | 6    | 4     | 26.7 | 17.9 |
| 8        | Warsaw     | 1004.2   | SSE  | 2    | 0     | 14.3 | 12.2 | 1005.0   | S    | 6    | 4     | 24.2 | 12.2 |
| 9        | Berlin     | 1006.8   | WNW  | 8    | -     | 16.1 | 14.8 | 1006.7   | WSW  | 10   | -     | 21.0 | 15.0 |
| 10       | De Bilt    | 1005.8   | SW   | 10   | 8     | 18.2 | 17.3 | 1006.8   | W    | 8    | 8     | 19.7 | 11.7 |
| 11       | Dublin     | 1003.7   | SW   | 10   | 3     | 11.6 | 9.0  | 1000.0   | WSW  | 16   | 6     | 16.8 | 9.0  |
| 12       | Cork       | 1006.1   | SW   | 8    | 5     | 11.1 | 9.8  | 1002.5   | WSW  | 19   | 4     | 17.0 | 9.4  |
| 13       | Sofia      | 1005.8   | W    | 2    | 2     | 17.0 | 14.3 | 1004.9   | NW   | 8    | 6     | 23.2 | 11.4 |
| 14       | Belgrade   | 1007.8   | NNW  | 4    | 2     | 17.4 | 11.7 | 1009.8   | N    | 4    | 6     | 22.7 | 13.6 |
| 15       | Budapest   | 1008.1   | WSW  | 4    | 6     | 14.3 | 14.0 | 1009.6   | W    | 4    | 7     | 17.7 | 13.6 |
| 16       | Prague     | 1008.1   | N    | 4    | -     | 14.0 | 13.1 | 1007.6   | W    | 6    | 7     | 23.3 | 12.4 |
| 17       | Munich     | 1013.0   | SSW  | 10   | 8     | 13.8 | 11.9 | 1012.4   | SSW  | 8    | 7     | 16.0 | 14.3 |
| 18       | Strasbourg | 1011.9   | SW   | 3    | 8     | 16.6 | 13.5 | 1010.5   | SW   | 17   | 7     | 22.7 | 15.5 |
| 19       | Paris      | 1011.0   | SW   | 7    | 8     | 18.1 | 15.2 | 1009.4   | W    | 11   | 7     | 22.1 | 14.2 |
| 20       | Jersey     | 1011.0   | W    | 12   | 7     | 15.0 | 13.2 | 1010.5   | WSW  | 14   | 7     | 18.2 | 14.5 |
| 21       | Milan      | 1007.7   | NNE  | 14   | 0     | 24.6 | -0.6 | 1009.6   | E    | 4    | 2     | 27.6 | 9.0  |
| 22       | Marseille  | 1011.0   | NW   | 14   | -     | 24.2 | 7.8  | 1011.4   | WSW  | 11   | -     | 29.8 | 13.1 |
| 23       | Bordeaux   | 1016.0   | SSW  | 4    | 7     | 17.0 | 15.9 | 1015.5   | WSW  | 13   | 8     | 22.3 | 18.1 |
| 24       | Rome       | 1009.5   | E    | 5    | 1     | 20.4 | 14.0 | 1011.3   | W    | 13   | 5     | 26.9 | 20.7 |
| 25       | Ajaccio    | 1010.4   | NE   | 5    | -     | 17.9 | 14.2 | 1012.4   | SW   | 12   | 7     | 26.6 | 19.2 |
| 26       | Barcelona  | 1015.0   | N    | 4    | 2     | 22.4 | 15.5 | 1014.3   | SW   | 12   | 2     | 29.4 | 22.4 |
| 27       | Majorca    | -        | -    | 0    | -     | 21.0 | 19.0 | 1015.7   | SW   | 13   | 2     | 29.5 | 21.9 |
| 28       | Madrid     | 1013.2   | NNW  | 2    | 0     | 24.3 | 7.3  | 1010.3   | SSW  | 7    | 0     | 34.4 | 9.1  |
| 29       | Lisbon     | 1016.1   | N    | 10   | -     | 21.6 | 12.8 | 1016.6   | N    | 10   | 0     | 26.3 | 22.0 |
| 30       | Athens     | 1003.0   | N    | 4    | -     | 26.5 | 16.0 | 1004.2   | WNW  | 11   | 6     | 28.8 | 12.4 |
| 31       | Malta      | 1011.4   | NNW  | 11   | 3     | 23.4 | 17.6 | 1013.0   | NW   | 16   | 1     | 28.4 | 16.2 |
| 32       | Gibraltar  | 1015.2   | ENE  | 7    | 0     | 21.1 | 20.3 | 1015.9   | E    | 10   | 0     | 25.3 | 20.3 |

## Daily Weather Summary for Thursday 27 July 2017



## Daily Weather Summary for Thursday 27 July 2017



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 28 July 2017

This day's summary created 26/10/2017 16:17

### Summary of the UK Weather for Friday 28 July 2017

There were some scattered showers across the UK overnight with some clear spells in between. Many places stayed in double figures with the brisk winds, although some spots turned rather chilly under the clear skies.

Through the morning it was rather windy across the country, with near gale force gusts along the coast and over the Pennines and Snowdonia. Showers continued for Scotland and Northern Ireland, with some heavy outbreaks. It also clouded over for much of England and Wales, with more prolonged outbreaks of rain arriving here. Into the afternoon, heavy rain moved into Wales, with outbreaks of rain in the southwest. Some showery outbreaks of rain moved across the southeast, and the showers in northeast Scotland gave rumbles of thunder and lightning. It was cool for the time of year for many.

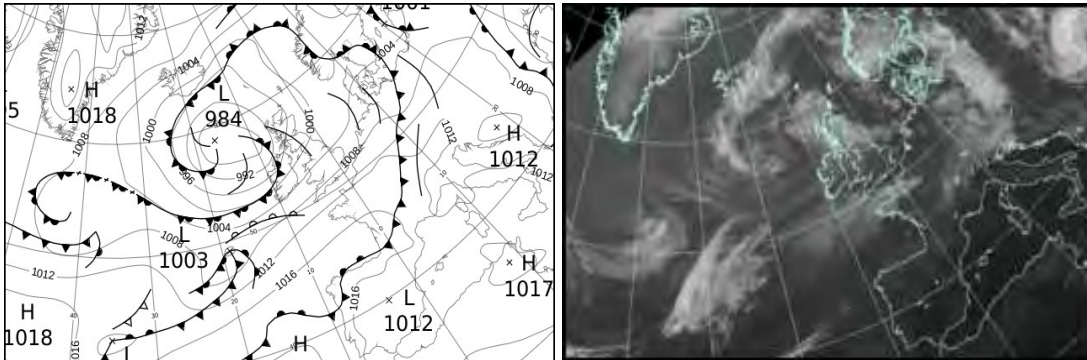
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>23.4°C</b> Writtle (Essex, 32 mAMSL)  |
| <i>Lowest Maximum</i>                  | <b>14.3°C</b> Fair Isle (Shetland, 57 mAMSL)<br>also Cluanie Inn No 3 (Ross & Cromarty, 223 mAMSL) |
| <i>Highest Minimum</i>                 | <b>16.0°C</b> Bognor Regis (West Sussex, 7 mAMSL)  |
| <i>Lowest Minimum</i>                  | <b>7.8°C</b> Tain Range (Ross & Cromarty, 4 mAMSL)   |
| <i>Lowest Grass Minimum</i>            | <b>2.6°C</b> Balmoral (Aberdeenshire, 283 mAMSL)   |
| <i>Most Rainfall</i>                   | <b>37.6mm</b> Achnagart (Ross & Cromarty, 15 mAMSL)  |
| <i>Most Sunshine</i>                   | <b>9.4hr</b> Fair Isle (Shetland, 57 mAMSL)  |
| <i>Highest Gust</i>                    | <b>62Kt 71mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)                             |
| <i>Highest Gust (mountain)</i>         | <b>47Kt 54mph</b> Aonach Mor (Inverness-shire, 1130 mAMSL)   |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

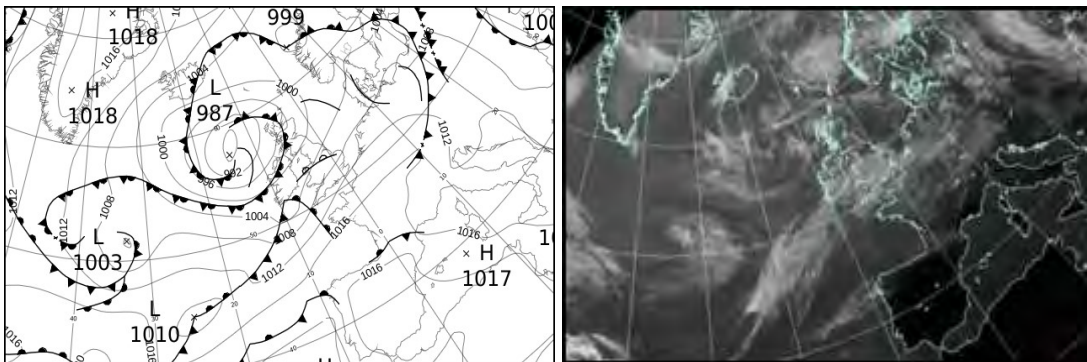
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Friday 28 July 2017

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



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

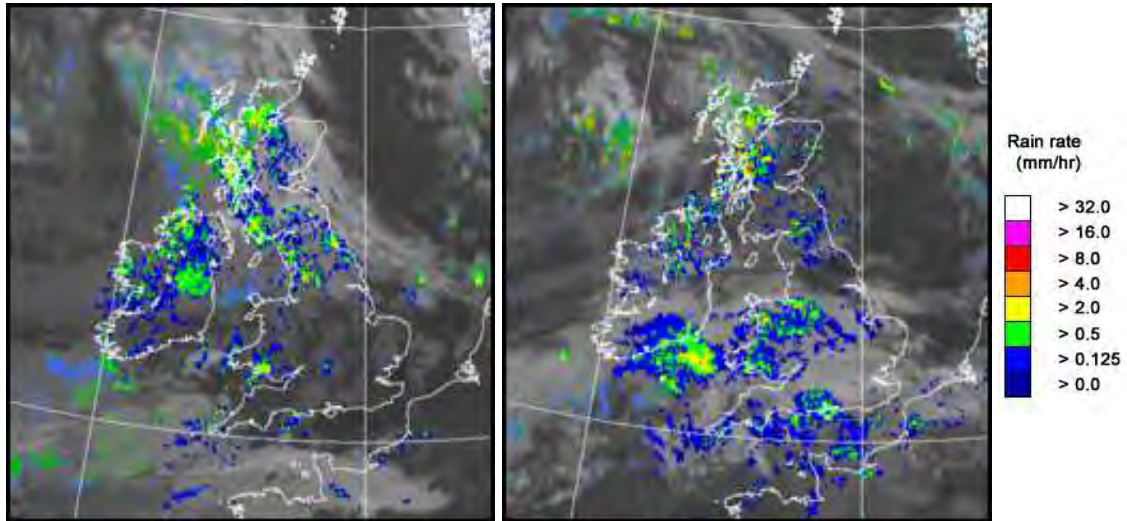


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

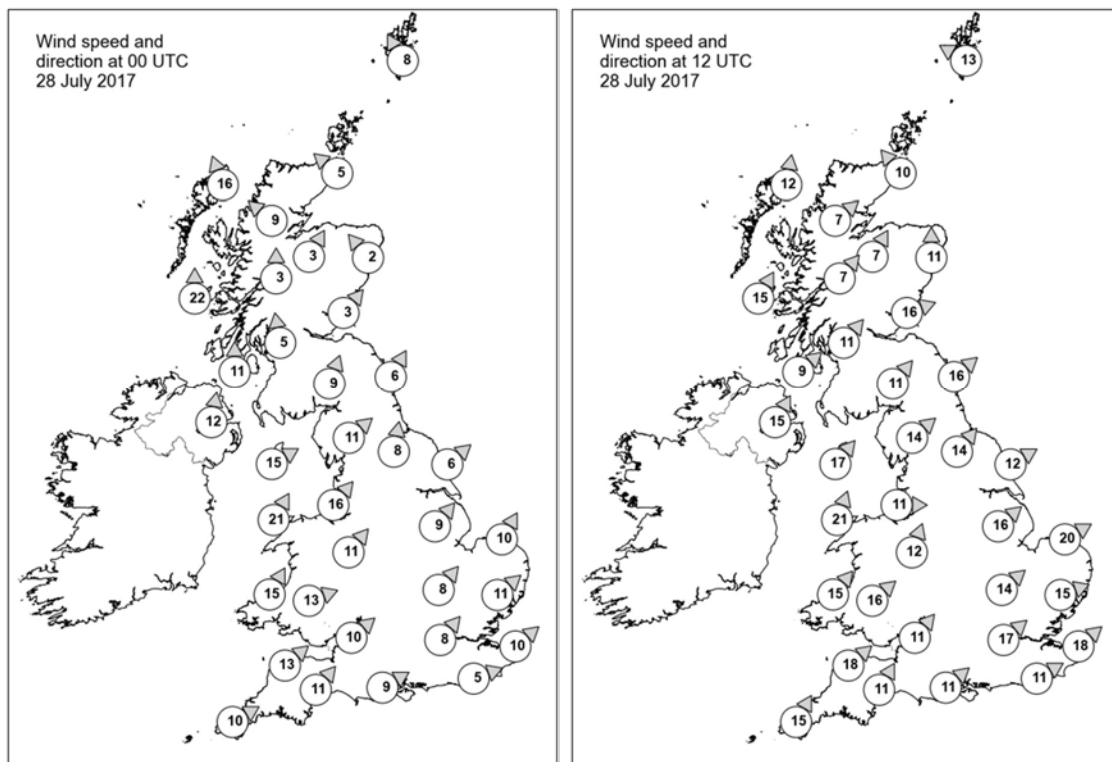


## Daily Weather Summary for Friday 28 July 2017

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 28 July 2017

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

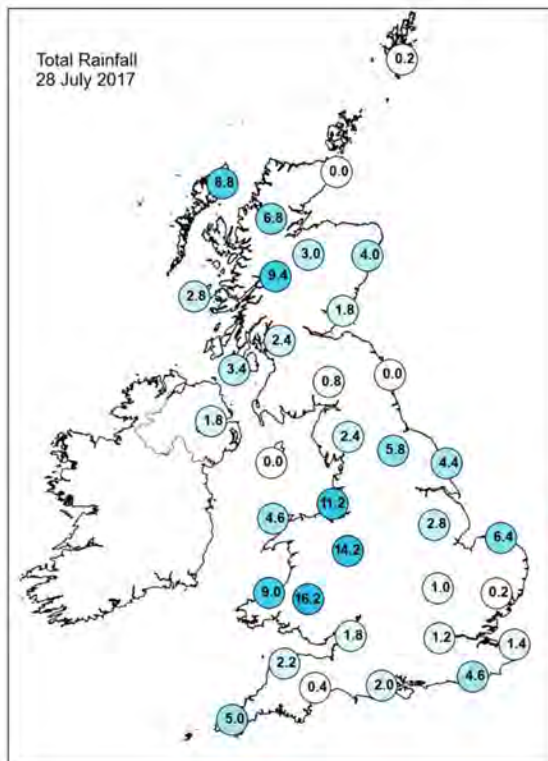
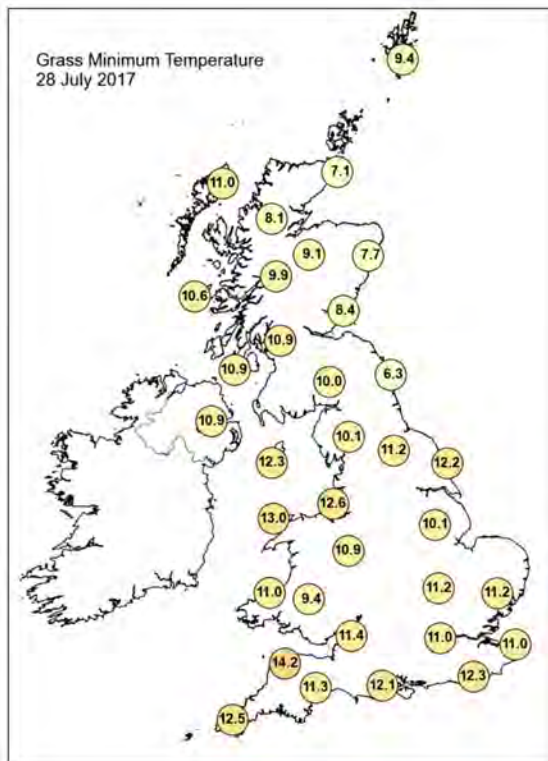
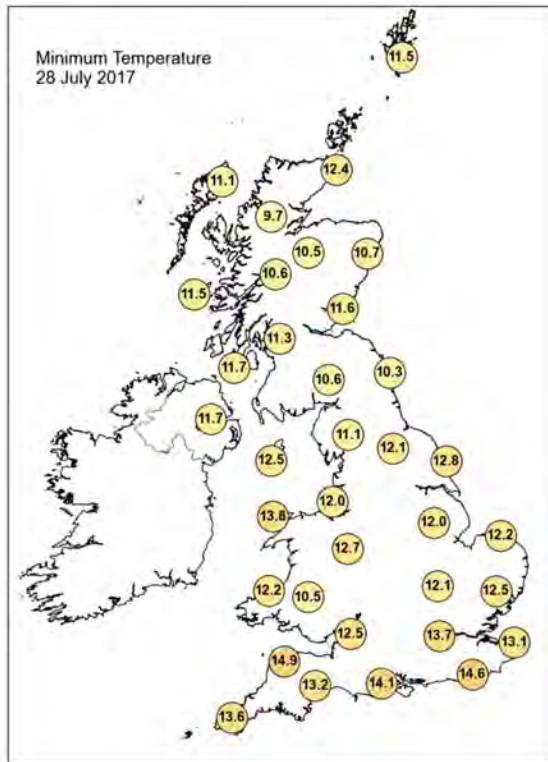
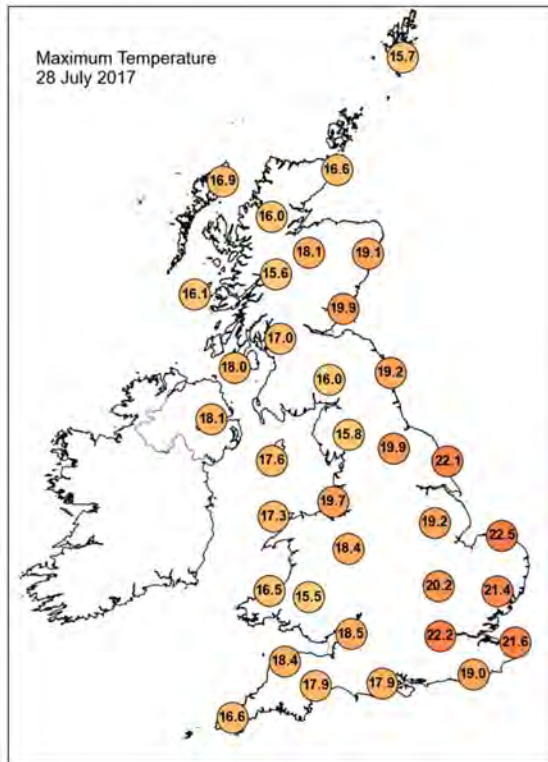
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 998.2    | SSE  | 8    | 1     | 11.9 | 11.2 | 998.3    | ESE  | 13   | 7     | 15.0 | 12.2 |
| 2        | Wick             | 995.5    | SE   | 5    | 8     | 12.7 | 11.1 | 995.6    | SE   | 10   | 5     | 14.9 | 11.3 |
| 3        | Stornoway        | 992.9    | SSE  | 16   | 8     | 12.4 | 10.2 | 993.8    | S    | 12   | 7     | 13.6 | 12.1 |
| 4        | Loch Glascarnoch | 995.2    | SE   | 9    | 8     | 10.2 | 8.3  | 995.9    | SW   | 7    | 8     | 12.7 | 9.9  |
| 5        | Aviemore         | 995.7    | SSW  | 3    | 8     | 11.6 | 8.2  | 995.4    | SSW  | 7    | 6     | 16.7 | 9.4  |
| 6        | Dyce             | 996.9    | SE   | 2    | 6     | 12.2 | 9.6  | 996.9    | S    | 11   | 8     | 15.2 | 12.8 |
| 7        | Tulloch Bridge   | 996.3    | S    | 3    | 8     | 11.2 | 8.2  | 997.1    | SW   | 7    | 8     | 14.8 | 12.2 |
| 8        | Tiree            | 992.5    | S    | 22   | 8     | 12.1 | 11.0 | 995.6    | SSW  | 15   | 8     | 15.6 | 12.5 |
| 9        | Leuchars         | 997.1    | SW   | 3    | 8     | 12.4 | 10.7 | 997.7    | WSW  | 16   | 7     | 17.1 | 12.4 |
| 10       | Bishopton        | 996.9    | S    | 5    | 8     | 11.9 | 11.1 | 998.4    | SW   | 11   | 7     | 14.8 | 11.7 |
| 11       | Machrihanish     | 995.8    | S    | 11   | 8     | 12.2 | 10.8 | 997.9    | SW   | 9    | 8     | 16.1 | 11.0 |
| 12       | Boulmer          | 999.3    | SSW  | 6    | 7     | 10.3 | 9.2  | 1000.3   | SW   | 16   | 6     | 16.6 | 10.5 |
| 13       | Eskdalemuir      | 999.0    | SSW  | 9    | 8     | 11.9 | 10.2 | 1000.0   | SW   | 11   | 5     | 15.4 | 11.6 |
| 14       | Aldergrove       | 997.0    | S    | 12   | 8     | 12.5 | 10.0 | 998.7    | SSW  | 15   | 5     | 17.4 | 11.7 |
| 15       | Shap             | 1000.4   | SW   | 11   | 8     | 12.5 | 10.5 | 1002.2   | SW   | 14   | 8     | 13.8 | 10.4 |
| 16       | Leeming          | 1001.3   | S    | 8    | 8     | 13.7 | 11.2 | 1002.7   | SW   | 14   | 7     | 17.8 | 10.7 |
| 17       | Ronaldsway       | 999.9    | WSW  | 15   | 7     | 14.3 | 9.4  | 1001.6   | SW   | 17   | 6     | 16.6 | 11.3 |
| 18       | Bridlington      | 1001.8   | SW   | 6    | 8     | 13.8 | 10.9 | 1003.0   | WSW  | 12   | 3     | 20.9 | 9.4  |
| 19       | Crosby           | 1002.2   | SW   | 16   | 8     | 15.3 | 12.0 | 1003.5   | W    | 11   | 7     | 18.6 | 11.4 |
| 20       | Valley           | 1001.8   | SSW  | 21   | 7     | 14.5 | 11.3 | 1003.0   | SSW  | 21   | 7     | 16.3 | 13.3 |
| 21       | Waddington       | 1003.8   | SW   | 9    | 7     | 13.3 | 10.4 | 1005.4   | SW   | 16   | 7     | 17.9 | 11.2 |
| 22       | Shawbury         | 1004.0   | SW   | 11   | 7     | 13.4 | 9.2  | 1004.8   | SSW  | 12   | 8     | 16.5 | 14.3 |
| 23       | Weybourne        | 1004.6   | SSW  | 10   | 1     | 13.2 | 11.2 | 1006.2   | WSW  | 20   | 4     | 21.4 | 10.9 |
| 24       | Bedford          | 1006.1   | SW   | 8    | 0     | 13.0 | 10.8 | 1007.4   | SW   | 14   | 8     | 19.6 | 10.8 |
| 25       | Aberporth        | 1005.3   | SSW  | 15   | 7     | 12.6 | 10.9 | 1005.3   | SW   | 15   | 8     | 15.2 | 14.2 |
| 26       | Sennybridge      | 1005.5   | WSW  | 13   | 6     | 11.3 | 10.3 | 1006.3   | SW   | 16   | 8     | 14.3 | 14.0 |
| 27       | Wattisham        | 1006.2   | SW   | 11   | 4     | 14.4 | 13.0 | 1008.2   | WSW  | 15   | 7     | 20.1 | 8.8  |
| 28       | Filton           | 1006.8   | SW   | 10   | 5     | 13.4 | 12.0 | 1008.3   | SW   | 11   | 8     | 17.4 | 13.0 |
| 29       | Heathrow         | 1007.7   | SW   | 8    | 6     | 14.7 | 13.4 | 1009.2   | SW   | 17   | 7     | 20.6 | 11.6 |
| 30       | Manston          | 1008.2   | SW   | 10   | 1     | 14.2 | 12.4 | 1010.5   | SW   | 18   | 7     | 21.2 | 13.3 |
| 31       | Chivenor         | 1007.7   | SW   | 13   | 6     | 15.8 | 12.6 | 1008.2   | SW   | 18   | 8     | 17.7 | 13.6 |
| 32       | Exeter           | 1008.5   | SW   | 11   | 4     | 14.1 | 10.8 | 1009.2   | SSW  | 11   | 8     | 17.0 | 13.1 |
| 33       | Herstmonceux     | 1009.0   | WSW  | 5    | 7     | 15.5 | 13.1 | 1011.3   | WSW  | 11   | 8     | 18.2 | 13.9 |
| 34       | Hurn             | 1008.8   | WSW  | 9    | 7     | 15.7 | 12.7 | 1010.6   | SW   | 11   | 8     | 16.3 | 14.2 |
| 35       | Camborne         | 1009.5   | WSW  | 10   | 7     | 14.2 | 12.6 | 1008.6   | SSW  | 15   | 8     | 15.8 | 15.1 |

## Daily Weather Summary for Friday 28 July 2017

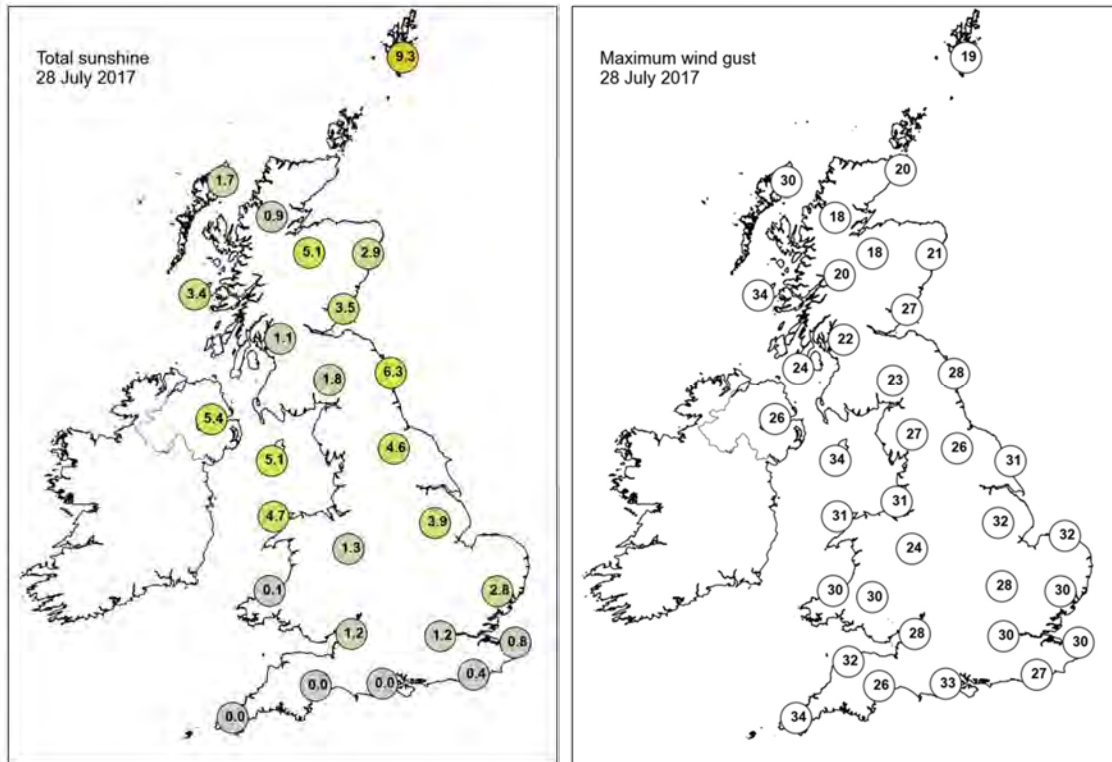
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1007.2   | SW   | 4    | 7     | 12.9 | 11.5 | 1006.6   | S    | 6    | 6     | 24.9 | 10.8 |
| 2        | Helsinki   | 1004.7   | E    | 6    | 8     | 16.9 | 12.9 | 1003.1   | ESE  | 16   | 6     | 24.4 | 14.5 |
| 3        | Stockholm  | 1002.8   | NNE  | 2    | -     | 16.4 | 14.0 | 1002.4   | SE   | 4    | -     | 18.0 | 13.9 |
| 4        | Oslo       | 1001.4   | E    | 2    | -     | 13.9 | 13.9 | 1001.7   | S    | 10   | 4     | 20.4 | 9.0  |
| 5        | Reykjavik  | 999.7    | E    | 4    | 5     | 15.4 | 8.5  | 1001.4   | NE   | 5    | 6     | 15.9 | 8.2  |
| 6        | Moscow     | 1010.6   | -    | 0    | 0     | 15.3 | 13.5 | 1010.0   | ENE  | 2    | 6     | 24.9 | 15.4 |
| 7        | Kiev       | 1006.4   | NW   | 2    | 7     | 18.8 | 17.3 | 1004.4   | NE   | 8    | 7     | 24.6 | 19.7 |
| 8        | Warsaw     | 1008.1   | W    | 6    | 7     | 16.3 | 14.7 | 1008.4   | WSW  | 6    | 6     | 23.7 | 14.9 |
| 9        | Berlin     | 1006.7   | S    | 4    | -     | 16.0 | 14.5 | 1010.3   | WSW  | 12   | -     | 21.4 | 11.1 |
| 10       | De Bilt    | 1007.3   | SW   | 8    | 8     | 16.2 | 11.9 | 1010.6   | WSW  | 14   | 8     | 20.2 | 11.6 |
| 11       | Dublin     | 1000.3   | SW   | 14   | 7     | 12.6 | 8.5  | 1001.1   | SW   | 12   | 6     | 18.1 | 9.0  |
| 12       | Cork       | 1003.4   | SW   | 14   | 7     | 11.6 | 10.1 | 1001.7   | SSW  | 8    | 7     | 15.2 | 14.9 |
| 13       | Sofia      | 1009.2   | W    | 4    | 3     | 16.2 | 9.7  | 1010.1   | NW   | 8    | 3     | 22.4 | 13.3 |
| 14       | Belgrade   | 1011.6   | W    | 2    | 3     | 17.6 | 14.3 | 1012.2   | NW   | 4    | 5     | 25.6 | 13.2 |
| 15       | Budapest   | 1010.3   | NW   | 4    | 1     | 16.9 | 12.4 | 1011.1   | WNW  | 8    | 4     | 26.2 | 13.7 |
| 16       | Prague     | 1009.7   | N    | 2    | -     | 15.9 | 14.8 | 1010.9   | WNW  | 6    | 4     | 23.3 | 12.4 |
| 17       | Munich     | 1011.4   | S    | 2    | 8     | 16.0 | 15.4 | 1015.9   | SSW  | 4    | 8     | 18.4 | 10.4 |
| 18       | Strasbourg | 1012.0   | SW   | 6    | 8     | 17.9 | 14.4 | 1015.5   | SSW  | 6    | 7     | 23.2 | 12.5 |
| 19       | Paris      | 1012.5   | W    | 1    | 6     | 16.5 | 9.7  | 1015.3   | WSW  | 12   | 7     | 22.7 | 10.5 |
| 20       | Jersey     | 1012.2   | W    | 15   | 8     | 15.7 | 13.7 | 1013.2   | SSW  | 11   | 8     | 19.8 | 14.6 |
| 21       | Milan      | 1010.1   | WNW  | 2    | 3     | 23.0 | 15.0 | 1011.6   | S    | 5    | 0     | 29.1 | 12.6 |
| 22       | Marseille  | 1013.1   | WSW  | 10   | -     | 24.1 | 15.8 | 1014.1   | W    | 10   | -     | 31.9 | 8.8  |
| 23       | Bordeaux   | 1017.6   | W    | 3    | 8     | 17.7 | 15.9 | 1018.5   | WNW  | 5    | -     | 24.9 | 14.4 |
| 24       | Rome       | 1013.4   | WSW  | 2    | 1     | 22.5 | 19.8 | -        | SW   | 12   | 5     | 27.1 | 20.6 |
| 25       | Ajaccio    | 1014.9   | ENE  | 3    | -     | 18.8 | 15.1 | 1015.2   | SSW  | 11   | 0     | 28.5 | 20.5 |
| 26       | Barcelona  | -        | -    | 0    | -     | 25.0 | 23.0 | 1017.3   | SE   | 11   | 1     | 29.0 | 20.8 |
| 27       | Majorca    | 1015.1   | -    | 0    | 3     | 22.5 | 20.6 | 1016.0   | WSW  | 12   | 0     | 33.6 | 14.6 |
| 28       | Madrid     | 1012.4   | N    | 3    | 0     | 23.9 | 9.0  | 1011.8   | W    | 4    | 0     | 34.5 | 6.6  |
| 29       | Lisbon     | 1017.7   | N    | 10   | -     | 19.9 | -    | 1017.7   | NNW  | 8    | 0     | 30.4 | 20.0 |
| 30       | Athens     | 1008.3   | N    | 3    | -     | 24.2 | 15.9 | 1010.8   | SSW  | 9    | 2     | 30.6 | 15.2 |
| 31       | Malta      | 1014.1   | W    | 4    | 4     | 22.1 | 19.3 | 1015.9   | NE   | 7    | 1     | 29.5 | 16.5 |
| 32       | Gibraltar  | 1014.9   | ENE  | 5    | 0     | 22.0 | 20.1 | 1014.7   | SSW  | 13   | 0     | 30.6 | 17.7 |

## Daily Weather Summary for Friday 28 July 2017



## Daily Weather Summary for Friday 28 July 2017



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 29 July 2017

This day's summary created 26/10/2017 16:17

### Summary of the UK Weather for Saturday 29 July 2017

Cloud and rain moved north-eastwards across Wales and southern England overnight, gradually clearing away to the far southeast by dawn. Elsewhere, heavy showers affected north-western parts of Scotland with most other places dry with clear spells. It was a mild night for most.

Through the day, some heavy outbreaks of rain moved into the far south, with a few rumbles of thunder in the southeast. The skies became cloudy for much of England and Wales, with some sunny spells for northern England, Scotland and Northern Ireland. The trade off here however was some heavy showers. There was little change into the evening, with persistent rain across the south, giving further heavy outbreaks. The showers continued in the far north and west too, with some thunder.

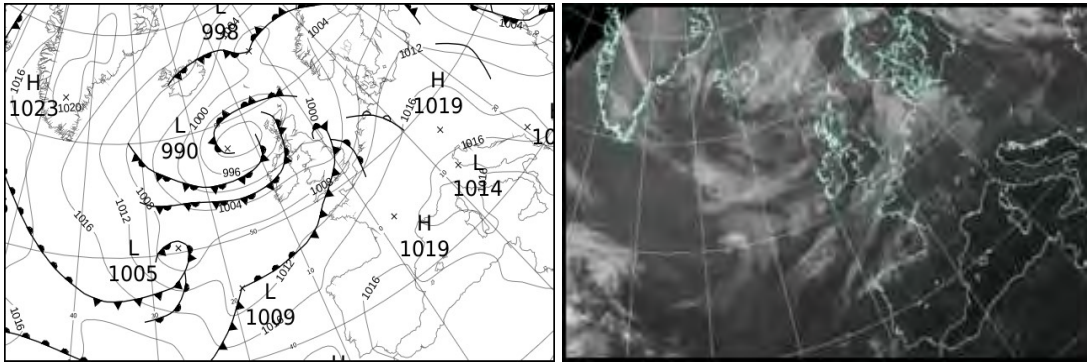
### Daily Extremes

|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>23.1°C</b> Manston (Kent, 49 mAMSL)                                 |
| <i>Lowest Maximum</i>                  | <b>13.4°C</b> Cluanie Inn No 3 (Ross & Cromarty, 223 mAMSL)            |
| <i>Highest Minimum</i>                 | <b>17.1°C</b> Shoeburyness, Landwick (Essex, 2 mAMSL)                  |
| <i>Lowest Minimum</i>                  | <b>4.8°C</b> Aboyne No 2 (Aberdeenshire, 140 mAMSL)                    |
| <i>Lowest Grass Minimum</i>            | <b>1.4°C</b> Balmoral (Aberdeenshire, 283 mAMSL)                       |
| <i>Most Rainfall</i>                   | <b>32.8mm</b> Skye: Alltdearg House (Inverness-shire, 55 mAMSL)        |
| <i>Most Sunshine</i>                   | <b>9.4hr</b> Fair Isle (Shetland, 57 mAMSL)                            |
| <i>Highest Gust</i>                    | <b>48Kt 55mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL) |
| <i>Highest Gust (mountain)</i>         | <b>55Kt 63mph</b> Aonach Mor (Inverness-shire, 1130 mAMSL)             |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

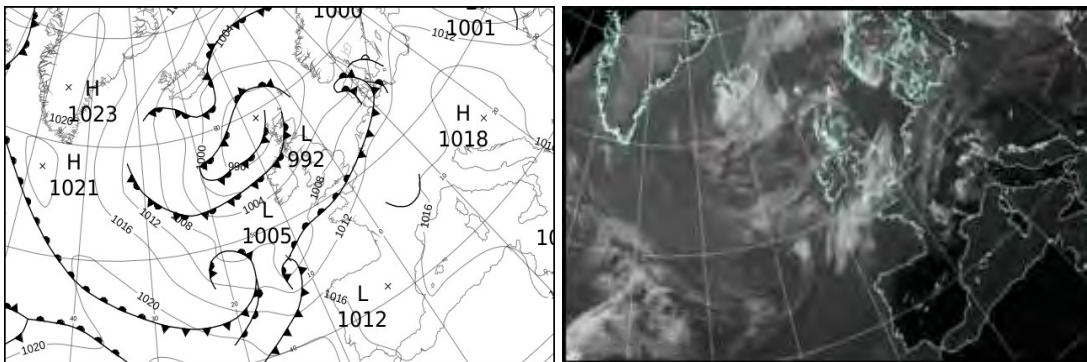
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Saturday 29 July 2017

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



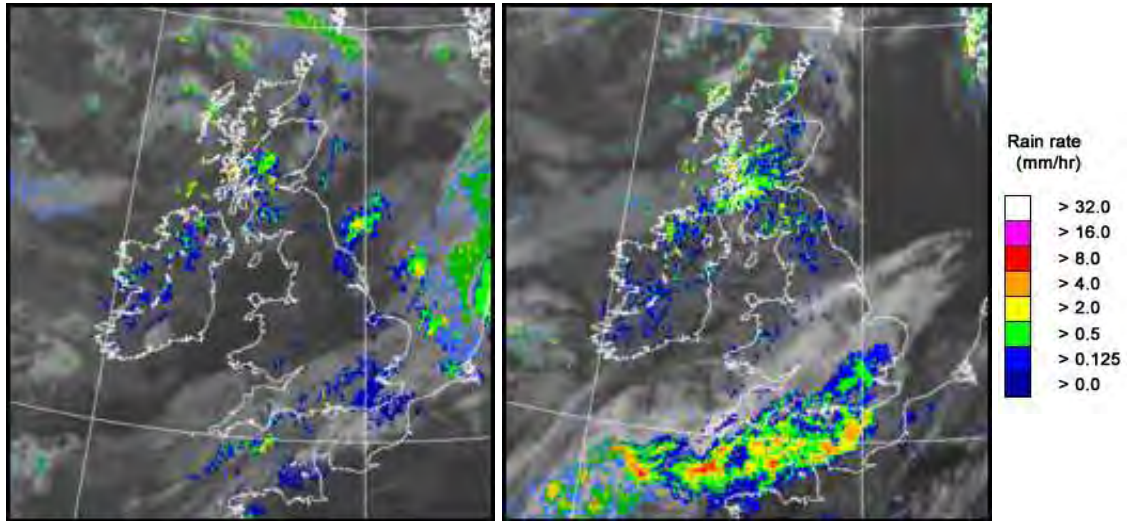
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



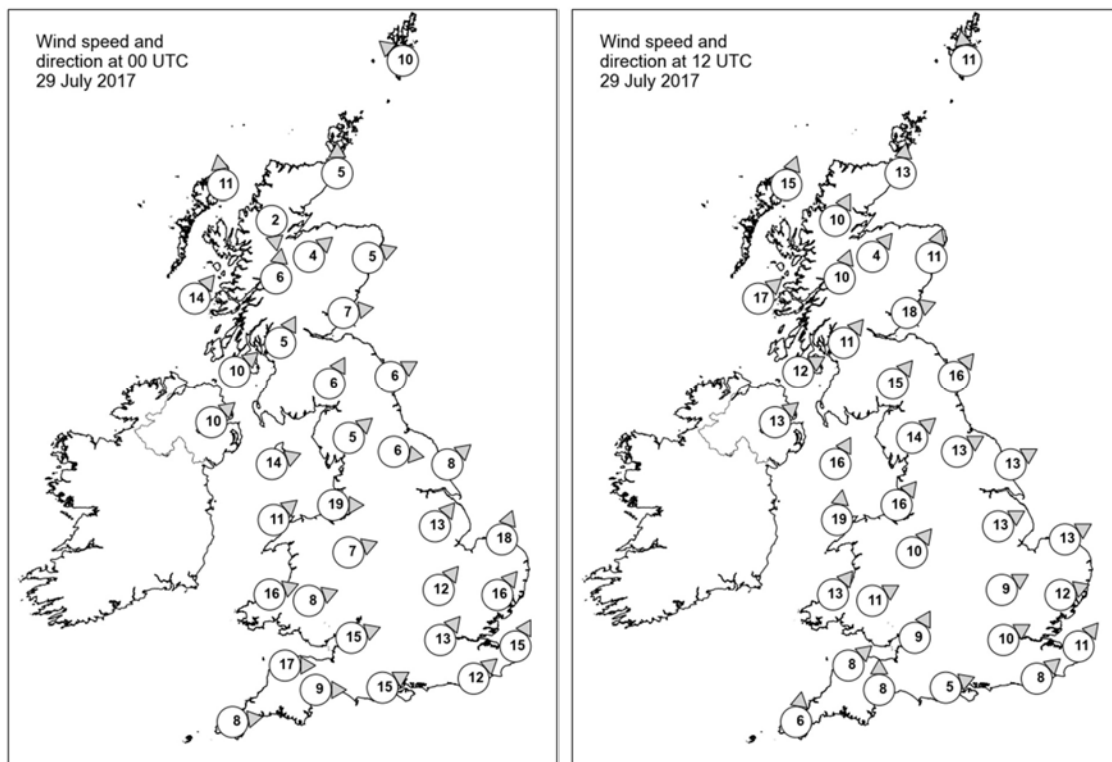
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Saturday 29 July 2017

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 29 July 2017

### 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          | 997.0    | SE   | 10   | 8     | 12.9 | 12.1 | 996.6    | S    | 11   | 7     | 16.0 | 10.9 |
| 2        | Wick             | 995.5    | S    | 5    | 7     | 13.7 | 11.9 | 995.8    | S    | 13   | 7     | 17.2 | 11.9 |
| 3        | Stornoway        | 993.5    | S    | 11   | 7     | 12.6 | 11.7 | 994.2    | SSW  | 15   | 8     | 13.0 | 11.5 |
| 4        | Loch Glascarnoch | 996.0    | N    | 2    | 8     | 10.2 | 9.3  | 996.7    | SSW  | 10   | 8     | 12.6 | 9.3  |
| 5        | Aviemore         | 996.5    | SW   | 4    | 3     | 10.7 | 7.9  | 997.8    | SW   | 4    | 8     | 13.4 | 11.2 |
| 6        | Dyce             | 996.7    | WSW  | 5    | 8     | 13.6 | 10.2 | 998.0    | SSW  | 11   | 7     | 17.0 | 10.4 |
| 7        | Tulloch Bridge   | 997.4    | S    | 6    | 7     | 11.1 | 10.2 | 998.8    | SSW  | 10   | 8     | 12.9 | 10.6 |
| 8        | Tiree            | 994.9    | SW   | 14   | 8     | 13.5 | 11.7 | 997.2    | SW   | 17   | 8     | 14.8 | 13.1 |
| 9        | Leuchars         | 998.1    | W    | 7    | 5     | 11.2 | 10.6 | 999.6    | WSW  | 18   | 7     | 17.4 | 11.0 |
| 10       | Bishopton        | 998.3    | SSW  | 5    | 8     | 12.8 | 12.2 | 1000.4   | SW   | 11   | 8     | 13.5 | 12.2 |
| 11       | Machrihanish     | 998.6    | SW   | 10   | 6     | 13.3 | 11.2 | 1000.5   | WSW  | 12   | 8     | 14.6 | 13.1 |
| 12       | Boulmer          | 999.3    | WSW  | 6    | 0     | 11.6 | 10.2 | 1002.7   | SW   | 16   | 7     | 16.6 | 11.6 |
| 13       | Eskdalemuir      | 999.9    | SSW  | 6    | 8     | 12.3 | 11.2 | 1002.3   | SW   | 15   | 7     | 14.8 | 11.9 |
| 14       | Aldergrove       | 1000.1   | SW   | 10   | 8     | 13.3 | 11.0 | 1001.4   | SW   | 13   | 3     | 17.9 | 11.7 |
| 15       | Shap             | 1001.1   | SW   | 5    | 2     | 11.1 | 9.6  | 1004.7   | SW   | 14   | 8     | 13.9 | 10.8 |
| 16       | Leeming          | 1000.5   | W    | 6    | 5     | 13.6 | 12.1 | 1005.4   | WSW  | 13   | 8     | 16.3 | 10.3 |
| 17       | Ronaldsway       | 1001.5   | WSW  | 14   | 1     | 14.5 | 10.6 | 1004.2   | SSW  | 16   | 7     | 15.9 | 12.1 |
| 18       | Bridlington      | 999.6    | SW   | 8    | 8     | 15.8 | 15.2 | 1005.2   | WSW  | 13   | 6     | 19.7 | 8.9  |
| 19       | Crosby           | 1002.9   | W    | 19   | 6     | 16.3 | 12.3 | 1006.2   | SW   | 16   | 8     | 17.4 | 10.9 |
| 20       | Valley           | 1003.5   | SW   | 11   | 0     | 14.6 | 11.0 | 1005.5   | S    | 19   | 8     | 16.6 | 12.4 |
| 21       | Waddington       | 1001.8   | SW   | 13   | 6     | 16.2 | 15.4 | 1007.1   | WSW  | 13   | 7     | 18.6 | 8.2  |
| 22       | Shawbury         | 1003.8   | WSW  | 7    | 6     | 14.9 | 13.7 | 1007.0   | SW   | 10   | 7     | 17.7 | 9.3  |
| 23       | Weybourne        | 1003.0   | SSW  | 18   | 8     | 15.9 | 15.2 | 1008.0   | WSW  | 13   | 7     | 19.0 | 10.5 |
| 24       | Bedford          | 1004.3   | SW   | 12   | 8     | 16.6 | 15.6 | 1008.6   | WSW  | 9    | 2     | 19.1 | 11.2 |
| 25       | Aberporth        | 1005.7   | WSW  | 16   | 7     | 14.2 | 11.2 | 1006.8   | SW   | 13   | 7     | 16.3 | 10.9 |
| 26       | Sennybridge      | 1005.8   | WSW  | 8    | 8     | 13.2 | 13.0 | 1007.3   | WSW  | 11   | 6     | 16.4 | 12.1 |
| 27       | Wattisham        | 1005.2   | SW   | 16   | 8     | 16.4 | 14.5 | 1008.3   | WSW  | 12   | 6     | 20.1 | 8.3  |
| 28       | Filton           | 1006.8   | WSW  | 15   | 8     | 15.1 | 12.8 | 1008.5   | SSW  | 9    | 6     | 17.5 | 11.6 |
| 29       | Heathrow         | 1006.4   | SW   | 13   | 8     | 17.5 | 16.1 | 1009.6   | WSW  | 10   | 8     | 18.6 | 13.4 |
| 30       | Manston          | 1008.2   | SSW  | 15   | 8     | 17.4 | 15.0 | 1009.7   | SW   | 11   | 7     | 22.1 | 9.7  |
| 31       | Chivenor         | 1007.7   | W    | 17   | 8     | 15.6 | 12.8 | 1008.2   | SW   | 8    | 8     | 17.3 | 12.3 |
| 32       | Exeter           | 1008.1   | W    | 9    | 8     | 16.0 | 12.8 | 1008.5   | S    | 8    | 8     | 16.0 | 12.3 |
| 33       | Herstmonceux     | 1008.6   | SW   | 12   | 7     | 16.2 | 15.8 | 1010.8   | SW   | 8    | 7     | 18.7 | 13.8 |
| 34       | Hurn             | 1007.5   | WSW  | 15   | 8     | 17.0 | 16.4 | 1009.7   | WSW  | 5    | 7     | 17.0 | 12.7 |
| 35       | Camborne         | 1009.4   | W    | 8    | 8     | 14.0 | 12.3 | 1008.4   | S    | 6    | 8     | 14.6 | 13.3 |

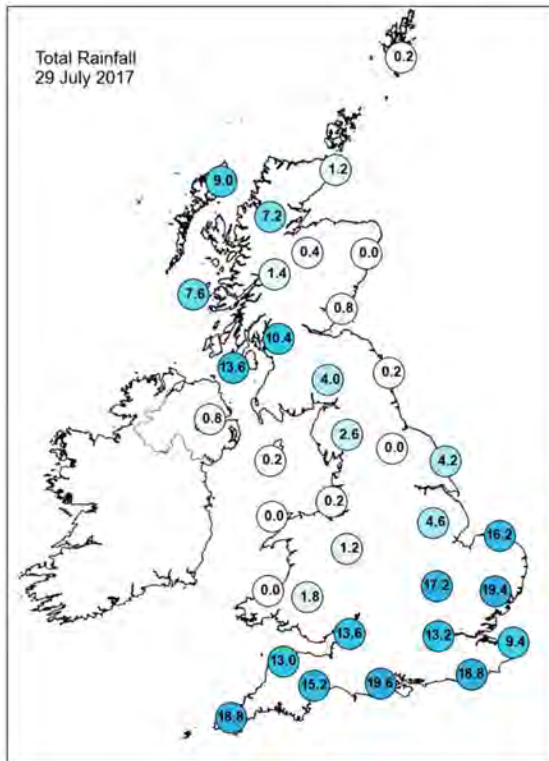
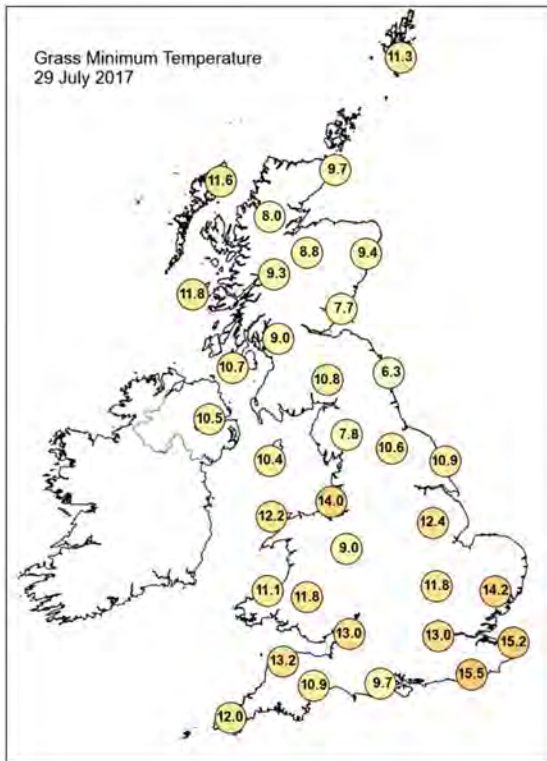
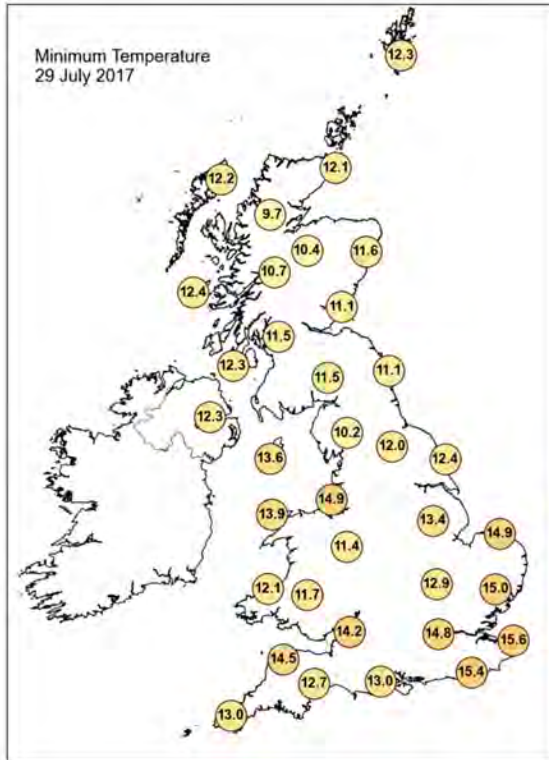
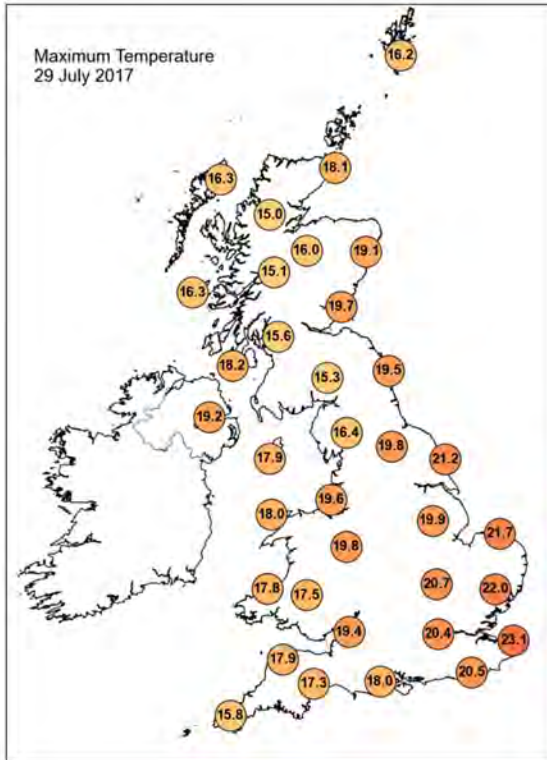
## Daily Weather Summary for Saturday 29 July 2017

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

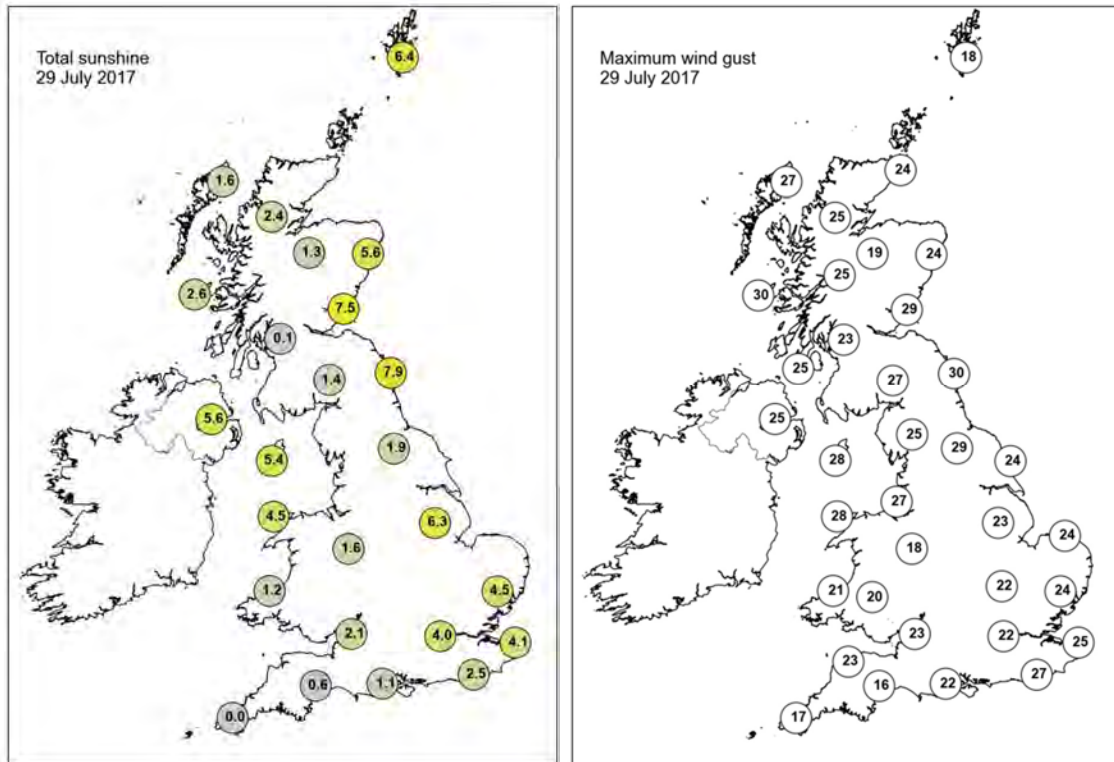
| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1007.2   | S    | 6    | 2     | 13.8 | 11.6 | 1005.6   | NNE  | 6    | 6     | 16.9 | 14.6 |
| 2        | Helsinki   | 1007.9   | SW   | 4    | 3     | 15.2 | 14.7 | 1010.4   | S    | 8    | 1     | 19.3 | 14.1 |
| 3        | Stockholm  | 1006.7   | -    | 0    | -     | 11.9 | 11.9 | 1007.1   | SSW  | 8    | -     | 21.3 | 10.0 |
| 4        | Oslo       | 1004.7   | S    | 2    | -     | 13.2 | 12.3 | 1004.2   | S    | 8    | 7     | 19.2 | 11.0 |
| 5        | Reykjavik  | 1006.0   | WNW  | 4    | 6     | 12.4 | 8.5  | 1004.1   | SSE  | 3    | 7     | 14.3 | 8.4  |
| 6        | Moscow     | 1009.5   | -    | 0    | 8     | 18.8 | 17.2 | 1005.5   | SSE  | 4    | 6     | 31.5 | 16.8 |
| 7        | Kiev       | 1002.7   | NW   | 4    | 8     | 18.7 | 18.1 | 1004.3   | NNW  | 10   | 6     | 20.1 | 15.8 |
| 8        | Warsaw     | 1012.3   | W    | 6    | 0     | 14.4 | 13.6 | 1015.3   | WNW  | 10   | 5     | 22.2 | 12.2 |
| 9        | Berlin     | 1014.4   | SSW  | 4    | -     | 15.9 | 12.2 | 1012.9   | SW   | 12   | -     | 24.6 | 12.6 |
| 10       | De Bilt    | 1010.3   | S    | 10   | 8     | 16.4 | 14.1 | 1011.1   | SW   | 10   | 8     | 19.3 | 16.6 |
| 11       | Dublin     | 1003.1   | SW   | 12   | 7     | 14.0 | 9.5  | 1003.7   | WSW  | 16   | 7     | 16.6 | 10.0 |
| 12       | Cork       | 1006.3   | SW   | 8    | 6     | 11.6 | 10.8 | 1005.0   | SW   | 12   | 7     | 16.1 | 10.7 |
| 13       | Sofia      | 1014.9   | NE   | 2    | 0     | 18.0 | 12.0 | 1014.8   | W    | 8    | 5     | 28.2 | 12.3 |
| 14       | Belgrade   | 1015.6   | WSW  | 2    | 0     | 20.4 | 14.4 | 1017.7   | WNW  | 2    | 1     | 29.8 | 12.5 |
| 15       | Budapest   | 1015.5   | WNW  | 6    | 2     | 19.9 | 13.1 | 1017.7   | NW   | 6    | 1     | 26.8 | 9.2  |
| 16       | Prague     | 1017.3   | N    | 4    | -     | 15.3 | 9.7  | 1015.0   | WSW  | 6    | 5     | 26.1 | 11.1 |
| 17       | Munich     | 1017.6   | S    | 2    | 8     | 16.2 | 13.1 | 1015.8   | SSW  | 6    | 8     | 24.8 | 13.2 |
| 18       | Strasbourg | 1016.7   | S    | 3    | -     | 16.7 | 13.2 | 1015.2   | SSE  | 8    | -     | 26.1 | 16.1 |
| 19       | Paris      | 1014.5   | SSW  | 6    | 5     | 18.3 | 12.1 | 1013.2   | SSW  | 14   | 6     | 27.0 | 14.7 |
| 20       | Jersey     | 1011.6   | SSW  | 17   | 8     | 17.1 | 16.1 | 1009.4   | S    | 10   | 7     | 19.1 | 17.8 |
| 21       | Milan      | 1014.3   | NNW  | 1    | 0     | 23.9 | 17.2 | 1016.4   | SE   | 4    | 4     | 30.3 | 17.3 |
| 22       | Marseille  | 1014.7   | S    | 4    | -     | 22.3 | 13.6 | 1016.1   | S    | 14   | -     | 30.2 | 16.6 |
| 23       | Bordeaux   | 1018.3   | SSW  | 2    | -     | 17.1 | 14.9 | 1015.5   | SSW  | 4    | -     | 27.2 | 17.9 |
| 24       | Rome       | 1016.6   | E    | 5    | 0     | 21.2 | 19.1 | 1017.9   | SSW  | 10   | 1     | 30.2 | 20.0 |
| 25       | Ajaccio    | 1017.1   | NE   | 5    | -     | 21.1 | 15.6 | 1017.3   | SSW  | 11   | 0     | 28.5 | 20.0 |
| 26       | Barcelona  | 1016.9   | ENE  | 6    | 1     | 25.2 | 21.5 | 1016.8   | SE   | 9    | 3     | 28.5 | 23.0 |
| 27       | Majorca    | -        | NNE  | 2    | -     | 22.0 | 16.0 | 1016.1   | WSW  | 13   | 0     | 31.9 | 20.6 |
| 28       | Madrid     | 1013.5   | N    | 4    | 0     | 24.6 | 5.7  | 1011.8   | SW   | 7    | 3     | 34.0 | 6.3  |
| 29       | Lisbon     | 1018.2   | NNW  | 10   | -     | 21.1 | 19.7 | 1018.1   | NNW  | 6    | -     | 29.2 | 23.5 |
| 30       | Athens     | 1014.4   | N    | 2    | -     | 24.3 | 14.1 | 1015.3   | E    | 6    | -     | 33.4 | 16.3 |
| 31       | Malta      | 1016.6   | WSW  | 2    | 1     | 22.7 | 20.7 | 1017.5   | W    | 7    | 1     | 30.8 | 18.8 |
| 32       | Gibraltar  | 1015.1   | E    | 2    | 0     | 23.9 | 19.4 | 1016.1   | E    | 5    | 0     | 29.6 | 16.1 |



## Daily Weather Summary for Saturday 29 July 2017



## Daily Weather Summary for Saturday 29 July 2017



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 30 July 2017

This day's summary created 26/10/2017 16:17

### Summary of the UK Weather for Sunday 30 July 2017

A spell of heavy rain moved across most of England and Wales through the early hours, with some thundery downpours across southeast England. This led to some minor flooding on the roads, however the rain quickly cleared away into the North Sea by dawn. Behind the rain skies cleared, but a few showers followed on in the southwest. Meanwhile, across Scotland and Northern Ireland there was a mixture of clear spells and scattered heavy showers. For many, it was a sunny but breezy start to the day however clouds started to bubble up in the west with blustery showers arriving during the morning. These became more widespread across many areas through the day with some thundery downpour across Northern Ireland as well as Yorkshire through the early afternoon. Across southwest England a line of persistent heavy showers ran across inland parts of Cornwall, Devon and Somerset leading to some flooding. The best of the driest and sunniest weather was across the southeast. Temperatures were a little below normal for the end of the July and it felt cool in the showers and breeze.

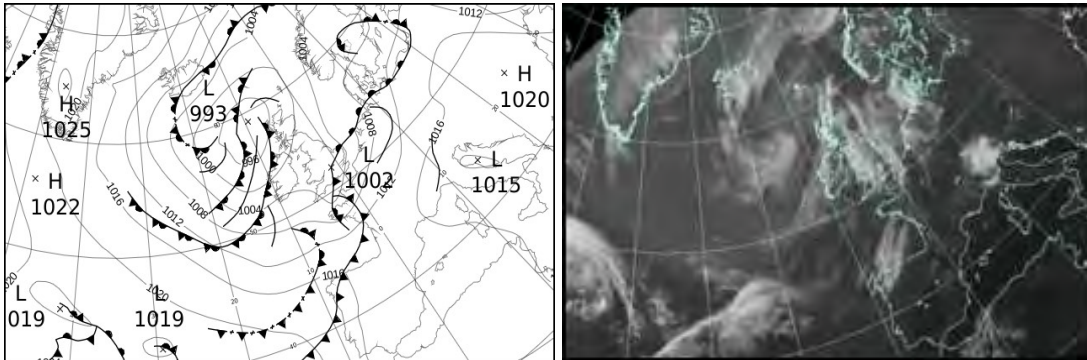
### Daily Extremes

|  |   |
|--|---|
| <i>Highest Maximum</i>                 | <b>22.4°C</b> Lingwood, Strumpshaw Hill (Norfolk, 33 mAMSL)                                     |
| <i>Lowest Maximum</i>                  | <b>15.2°C</b> Fair Isle (Shetland, 57 mAMSL)<br>also South Stainmore, No.2 (Cumbria, 291 mAMSL) |
| <i>Highest Minimum</i>                 | <b>16.1°C</b> Faversham (Kent, 46 mAMSL)  |
| <i>Lowest Minimum</i>                  | <b>7.3°C</b> Llanfynydd, Broderi (Dyfed, 104 mAMSL)   |
| <i>Lowest Grass Minimum</i>            | <b>4.0°C</b> Edge (Shropshire, 126 mAMSL)<br>also Whitechurch (Dyfed, 129 mAMSL)                |
| <i>Most Rainfall</i>                   | <b>79.0mm</b> Okehampton, East Okement Farm (Devon, 408 mAMSL)                                  |
| <i>Most Sunshine</i>                   | <b>13.1hr</b> Orkney: Loch Of Hundland (Orkney, 28 mAMSL)                                       |
| <i>Highest Gust</i>                    | <b>42Kt 48mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)                          |
| <i>Highest Gust (mountain)</i>         | <b>47Kt 54mph</b> Great Dun Fell No 2 (Cumbria, 847 mAMSL)                                      |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values  |

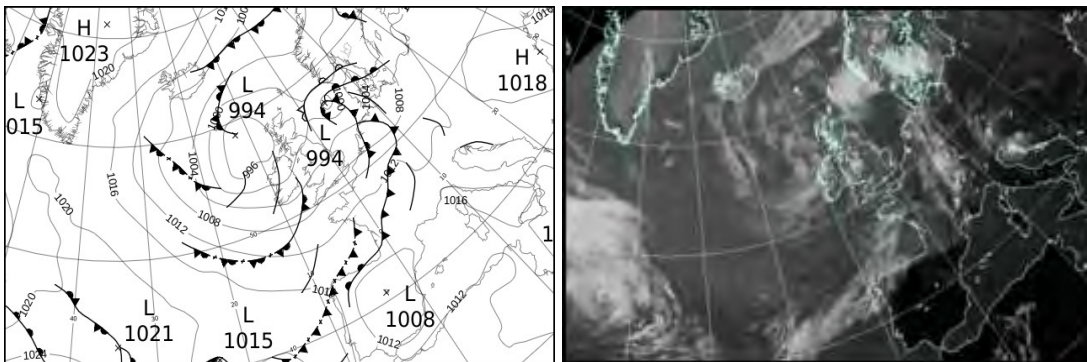
mAMSL refers to station elevation in metres above mean sea level.

## Daily Weather Summary for Sunday 30 July 2017

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



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

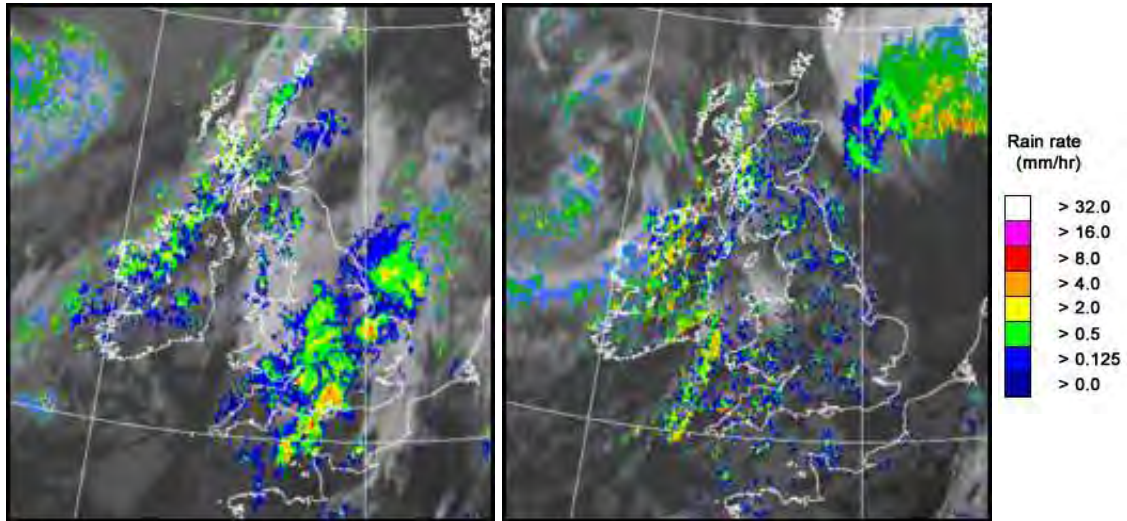


All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

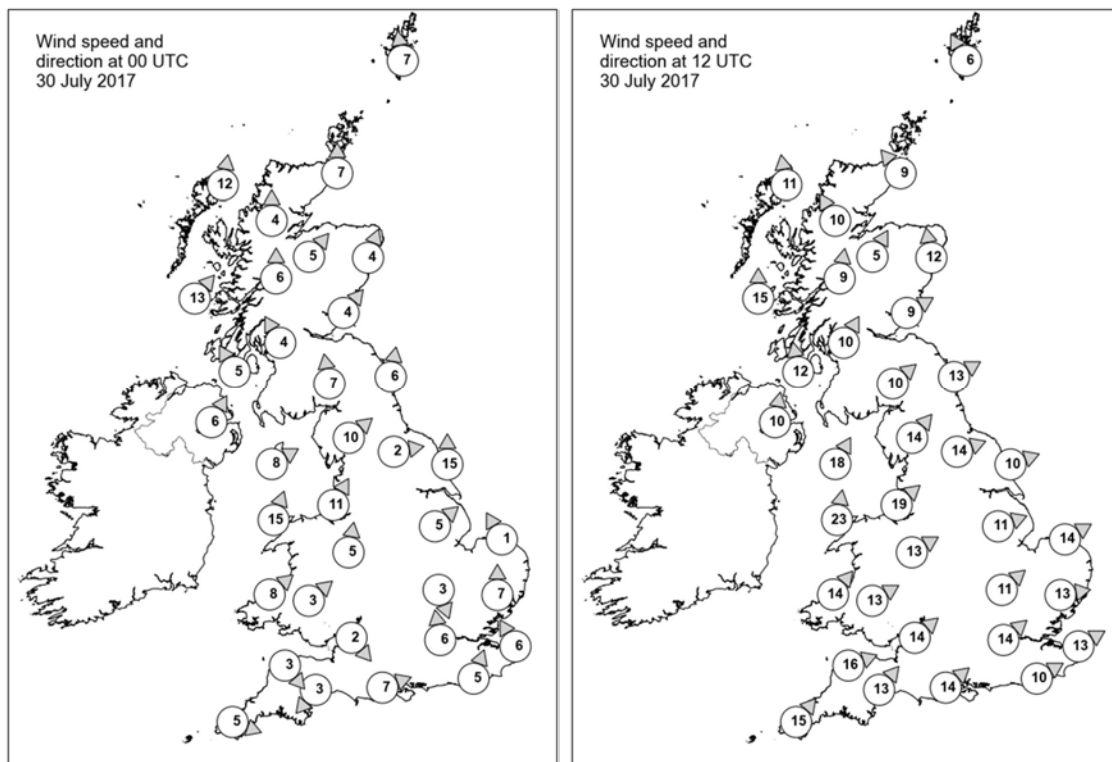


## Daily Weather Summary for Sunday 30 July 2017

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 30 July 2017

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

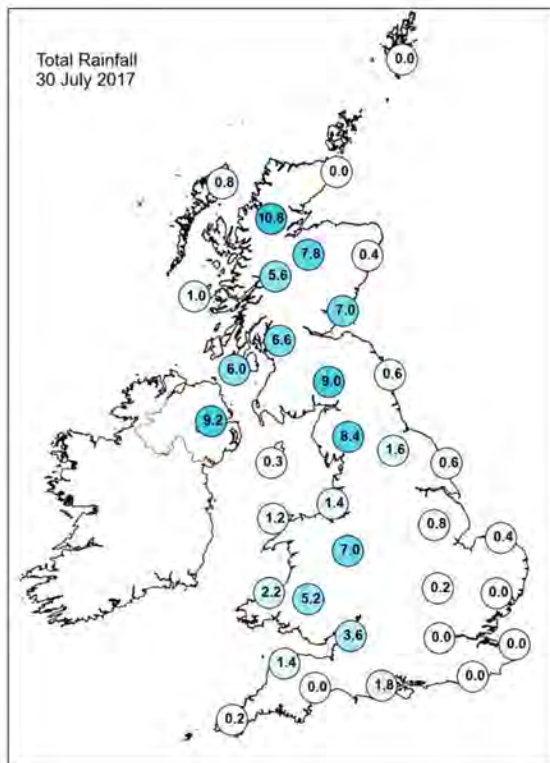
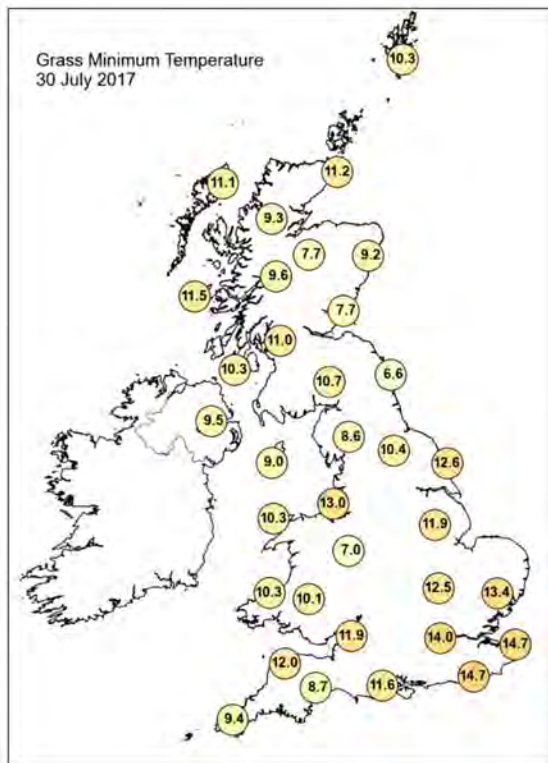
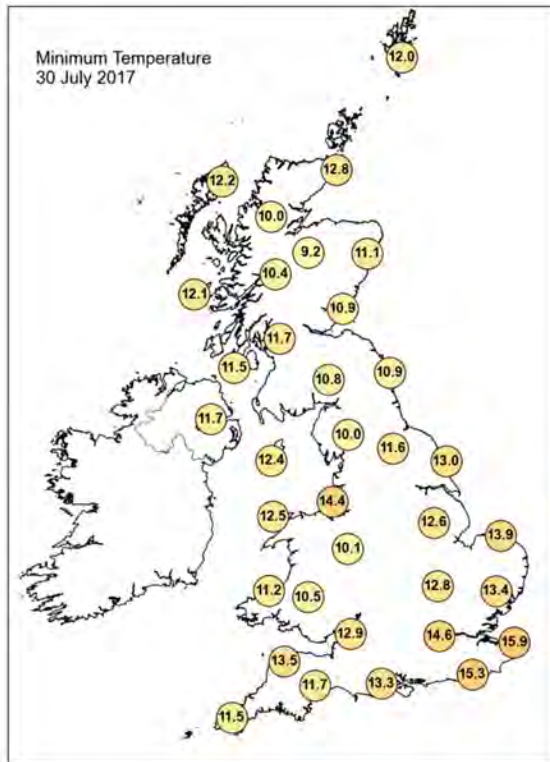
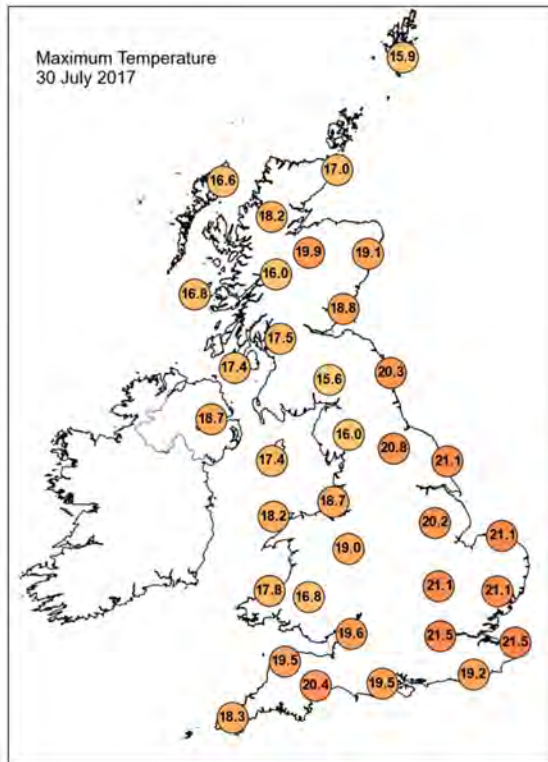
| STATIONS |                  | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE             | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Lerwick          | 999.2    | S    | 7    | 7     | 13.0 | 12.6 | 999.8    | SSE  | 6    | 7     | 15.0 | 12.8 |
| 2        | Wick             | 997.8    | S    | 7    | 8     | 13.4 | 11.6 | 997.7    | SE   | 9    | 0     | 15.8 | 11.9 |
| 3        | Stornoway        | 995.6    | S    | 12   | 8     | 12.7 | 11.7 | 996.3    | S    | 11   | 7     | 13.8 | 12.4 |
| 4        | Loch Glascarnoch | 997.9    | S    | 4    | 8     | 11.1 | 9.6  | 996.5    | SSE  | 10   | 3     | 16.4 | 9.6  |
| 5        | Aviemore         | 998.7    | SW   | 5    | 8     | 11.7 | 8.9  | 996.6    | SSW  | 5    | 7     | 18.0 | 9.5  |
| 6        | Dyce             | 999.6    | SSW  | 4    | 8     | 13.7 | 11.0 | 997.9    | S    | 12   | 8     | 17.4 | 13.6 |
| 7        | Tulloch Bridge   | 999.5    | S    | 6    | 8     | 11.6 | 9.5  | 998.1    | S    | 9    | 7     | 13.9 | 11.7 |
| 8        | Tiree            | 996.8    | SW   | 13   | 8     | 12.9 | 12.1 | 996.1    | S    | 15   | 7     | 15.5 | 12.4 |
| 9        | Leuchars         | 1000.0   | SW   | 4    | 7     | 12.8 | 11.0 | 998.6    | WSW  | 9    | 7     | 17.6 | 11.6 |
| 10       | Bishopton        | 999.8    | SSE  | 4    | 7     | 12.0 | 11.5 | 998.4    | SSW  | 10   | 8     | 15.5 | 11.6 |
| 11       | Machrihanish     | 999.3    | SSE  | 5    | 7     | 12.3 | 11.2 | 997.8    | S    | 12   | 7     | 15.4 | 13.0 |
| 12       | Boulmer          | 1001.4   | S    | 6    | 4     | 12.0 | 9.8  | 1000.0   | WSW  | 13   | 7     | 17.3 | 10.4 |
| 13       | Eskdalemuir      | 1001.4   | S    | 7    | 8     | 11.8 | 11.1 | 1000.4   | SW   | 10   | 8     | 13.1 | 11.1 |
| 14       | Aldergrove       | 1000.2   | SSW  | 6    | 3     | 12.3 | 10.2 | 998.2    | S    | 10   | 7     | 16.8 | 11.3 |
| 15       | Shap             | 1002.0   | SW   | 10   | 8     | 11.5 | 9.1  | 1001.6   | SW   | 14   | 7     | 14.3 | 10.6 |
| 16       | Leeming          | 1002.4   | W    | 2    | 8     | 13.4 | 11.6 | 1001.9   | WSW  | 14   | 6     | 17.3 | 11.0 |
| 17       | Ronaldsway       | 1001.1   | WSW  | 8    | 7     | 14.1 | 12.2 | 1000.9   | SSW  | 18   | 7     | 15.9 | 11.9 |
| 18       | Bridlington      | 1002.6   | S    | 15   | 7     | 14.7 | 13.1 | 1001.7   | WSW  | 10   | 6     | 20.3 | 10.5 |
| 19       | Crosby           | 1002.5   | SSW  | 11   | 8     | 15.3 | 10.7 | 1003.0   | SW   | 19   | 8     | 18.2 | 11.3 |
| 20       | Valley           | 1002.0   | SSW  | 15   | 8     | 14.6 | 12.1 | 1002.5   | S    | 23   | 7     | 16.3 | 12.3 |
| 21       | Waddington       | 1003.2   | SW   | 5    | 8     | 14.0 | 13.4 | 1003.8   | WSW  | 11   | 6     | 18.4 | 11.4 |
| 22       | Shawbury         | 1002.9   | S    | 5    | 8     | 13.4 | 12.6 | 1003.7   | WSW  | 13   | 6     | 17.4 | 10.3 |
| 23       | Weybourne        | 1003.6   | SSE  | 1    | 8     | 14.8 | 14.6 | 1004.4   | WSW  | 14   | 2     | 20.6 | 13.3 |
| 24       | Bedford          | 1002.9   | NNW  | 3    | 7     | 13.1 | 12.8 | 1005.4   | SW   | 11   | 7     | 19.4 | 11.0 |
| 25       | Aberporth        | 1003.3   | SW   | 8    | 8     | 11.9 | 11.0 | 1004.2   | SW   | 14   | 8     | 15.1 | 11.6 |
| 26       | Sennybridge      | 1003.4   | SW   | 3    | 8     | 11.5 | 11.2 | 1005.1   | WSW  | 13   | 6     | 15.1 | 10.7 |
| 27       | Wattisham        | 1003.3   | S    | 7    | 8     | 16.0 | 15.6 | 1005.8   | W    | 13   | 8     | 18.7 | 10.1 |
| 28       | Filton           | 1003.3   | NW   | 2    | 8     | 13.6 | 13.3 | 1006.5   | SW   | 14   | 5     | 18.4 | 12.4 |
| 29       | Heathrow         | 1002.8   | S    | 6    | 8     | 16.9 | 16.4 | 1007.2   | SW   | 14   | 7     | 17.8 | 11.4 |
| 30       | Manston          | 1004.6   | SSE  | 6    | 8     | 16.5 | 16.3 | 1007.4   | WSW  | 13   | 8     | 19.5 | 12.7 |
| 31       | Chivenor         | 1003.4   | NW   | 3    | 7     | 13.8 | 13.4 | 1006.5   | WSW  | 16   | 2     | 18.0 | 13.6 |
| 32       | Exeter           | 1002.1   | NE   | 3    | 7     | 13.7 | 13.6 | 1007.0   | SW   | 13   | 6     | 18.8 | 11.0 |
| 33       | Herstmonceux     | 1004.3   | SSW  | 5    | 8     | 17.3 | 17.2 | 1008.5   | WSW  | 10   | 7     | 18.4 | 12.6 |
| 34       | Hurn             | 1002.8   | WSW  | 7    | 8     | 15.2 | 14.7 | 1008.0   | SW   | 14   | 7     | 19.1 | 11.9 |
| 35       | Camborne         | 1005.2   | WNW  | 5    | 8     | 12.9 | 12.6 | 1007.5   | SW   | 15   | 6     | 16.9 | 12.5 |

## Daily Weather Summary for Sunday 30 July 2017

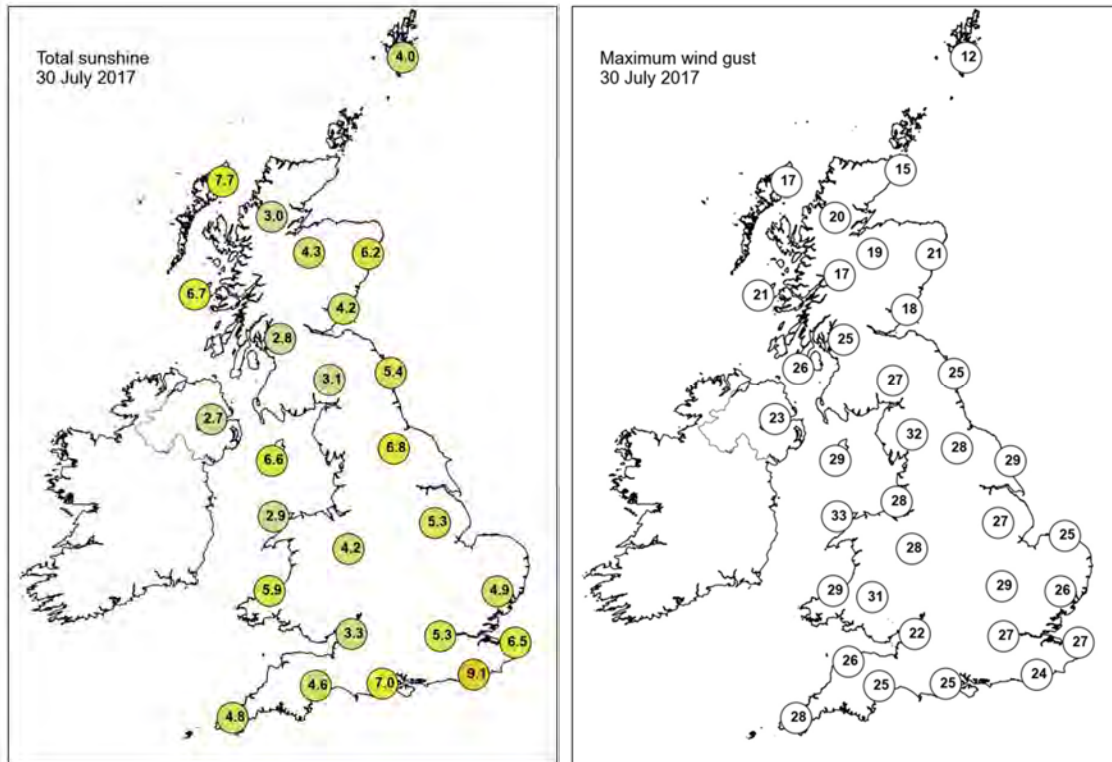
### Selected European readings at (L) 0000 and (R) 1200 UTC

| STATIONS |            | 0000 UTC |      |      |       |      |      | 1200 UTC |      |      |       |      |      |
|----------|------------|----------|------|------|-------|------|------|----------|------|------|-------|------|------|
| NO       | SITE       | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW | PRESS    | WDIR | WSPD | CLOUD | TEMP | TDEW |
| 1        | Murmansk   | 1004.0   | N    | 4    | 8     | 12.1 | 11.6 | 1000.1   | WSW  | 10   | 4     | 23.6 | 7.0  |
| 2        | Helsinki   | 1009.1   | WSW  | 6    | 1     | 13.2 | 12.9 | 1008.9   | S    | 10   | 2     | 22.1 | 14.5 |
| 3        | Stockholm  | 1006.9   | S    | 2    | -     | 15.3 | 14.3 | 1007.4   | S    | 8    | -     | 22.1 | 10.5 |
| 4        | Oslo       | 1004.4   | NNE  | 4    | -     | 14.5 | 13.2 | 1004.7   | S    | 8    | 7     | 19.1 | 11.2 |
| 5        | Reykjavik  | -        | -    | -    | 7     | -    | -    | 1008.1   | N    | 6    | 7     | 15.1 | 6.1  |
| 6        | Moscow     | 1005.1   | SSE  | 2    | 7     | 21.5 | 18.1 | 1003.7   | SE   | 4    | 8     | 22.4 | 17.9 |
| 7        | Kiev       | 1008.8   | N    | 8    | 6     | 18.9 | 12.1 | 1012.2   | NNW  | 8    | 2     | 24.6 | 9.5  |
| 8        | Warsaw     | 1015.5   | SSW  | 2    | 5     | 18.6 | 13.7 | 1013.7   | SSW  | 6    | 1     | 28.4 | 15.7 |
| 9        | Berlin     | 1012.7   | S    | 4    | -     | 19.2 | 14.9 | 1007.8   | SSW  | 12   | -     | 30.5 | 16.8 |
| 10       | De Bilt    | 1006.7   | ESE  | 4    | 8     | 16.9 | 16.6 | 1007.2   | WSW  | 12   | 7     | 19.6 | 17.4 |
| 11       | Dublin     | 1001.7   | SW   | 10   | 6     | 12.5 | 9.5  | 1000.3   | SSW  | 16   | 7     | 14.8 | 10.3 |
| 12       | Cork       | 1004.3   | WSW  | 8    | 4     | 10.5 | 9.7  | 1002.0   | WSW  | 12   | 7     | 17.1 | 11.7 |
| 13       | Sofia      | 1019.8   | -    | 0    | 0     | 15.8 | 12.6 | 1015.3   | W    | 2    | 1     | 29.0 | 10.4 |
| 14       | Belgrade   | 1017.8   | SSE  | 2    | 0     | 21.2 | 14.5 | 1015.2   | E    | 4    | 3     | 34.0 | 12.7 |
| 15       | Budapest   | 1018.3   | SE   | 2    | 2     | 16.8 | 13.9 | 1016.1   | S    | 6    | 1     | 30.1 | 13.4 |
| 16       | Prague     | 1015.1   | N    | 2    | -     | 17.6 | 14.0 | 1010.4   | N    | 4    | 5     | 31.7 | 16.1 |
| 17       | Munich     | 1014.1   | SSE  | 4    | 6     | 18.2 | 16.1 | 1010.6   | S    | 4    | 0     | 30.7 | 13.4 |
| 18       | Strasbourg | 1011.9   | SW   | 3    | -     | 18.6 | 16.4 | 1012.4   | WNW  | 12   | 8     | 24.0 | 18.4 |
| 19       | Paris      | 1009.6   | SW   | 14   | 0     | 21.1 | 14.5 | 1010.8   | WSW  | 15   | 6     | 25.4 | 9.2  |
| 20       | Jersey     | 1004.3   | S    | 15   | 7     | 17.8 | 16.4 | 1010.7   | SW   | 12   | 7     | 19.8 | 14.4 |
| 21       | Milan      | 1016.6   | E    | 5    | 5     | 20.7 | 19.3 | 1015.4   | SSW  | 4    | 2     | 28.8 | 17.0 |
| 22       | Marseille  | 1015.9   | -    | 0    | -     | 23.4 | 17.6 | 1014.3   | SE   | 9    | -     | 32.1 | 10.2 |
| 23       | Bordeaux   | 1014.6   | NW   | 4    | -     | 20.0 | 15.8 | 1014.5   | WNW  | 6    | 8     | 25.4 | 15.1 |
| 24       | Rome       | 1017.4   | ENE  | 3    | 1     | 21.5 | 18.9 | 1016.4   | W    | 8    | 0     | 30.2 | 15.8 |
| 25       | Ajaccio    | 1016.6   | ENE  | 5    | -     | 19.2 | 15.5 | 1015.1   | SSW  | 10   | 0     | 29.8 | 20.4 |
| 26       | Barcelona  | 1014.4   | NNW  | 1    | 3     | 24.3 | 19.1 | 1013.5   | SE   | 7    | 1     | 30.4 | 21.6 |
| 27       | Majorca    | -        | -    | 1    | -     | 22.0 | 18.0 | 1012.6   | SW   | 10   | 0     | 33.3 | 20.7 |
| 28       | Madrid     | 1013.0   | N    | 3    | 0     | 24.0 | 7.6  | 1008.3   | SW   | 13   | 0     | 35.1 | 7.4  |
| 29       | Lisbon     | 1017.7   | N    | 8    | -     | 19.9 | 19.9 | 1015.9   | N    | 10   | -     | 25.8 | 18.7 |
| 30       | Athens     | 1015.6   | -    | 0    | -     | 23.9 | 20.2 | 1013.8   | NNE  | 9    | -     | 34.0 | 11.7 |
| 31       | Malta      | 1017.0   | W    | 3    | 0     | 23.5 | 21.6 | 1016.3   | SW   | 8    | 1     | 29.7 | 19.1 |
| 32       | Gibraltar  | 1014.3   | ESE  | 6    | 0     | 22.6 | 19.7 | 1012.7   | ENE  | 5    | 0     | 25.2 | 18.9 |

# Daily Weather Summary for Sunday 30 July 2017



## Daily Weather Summary for Sunday 30 July 2017



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 31 July 2017

This day's summary created 26/10/2017 16:17

### Summary of the UK Weather for Monday 31 July 2017

Showers continued around some coasts in the west through the early hours of Monday morning, whilst a more organised band of showery rain spread across northern England, as well as central and southern Scotland. This second feature brought quite a lot of rain in a few hours, but by dawn the system had eased and moved northwards into northeast Scotland. Elsewhere, the early hours were dry with clear spells, allowing it to turn chilly in more rural parts. This then gave a bright and sunny start to the day for many, particularly across central and eastern parts. However, showers soon developed from the west and became widespread through the afternoon with some heavy and thundery downpours in places. The heaviest and most frequent showers were across Northern Ireland and for many the winds were light, so the showers were longer lasting. Where the sunshine developed in between the showers it felt warm, but on the whole temperatures were close to average for the end of July.

### Daily Extremes

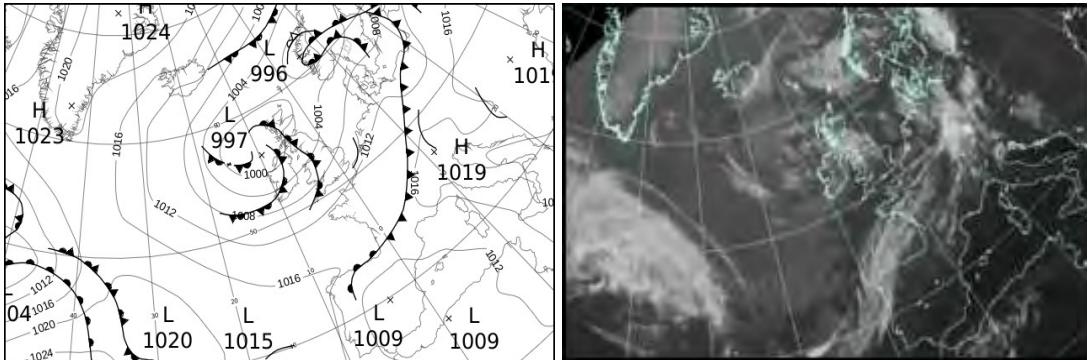
|  |  |
|--|--|
| <i>Highest Maximum</i>                 | <b>23.8°C</b> Cavendish (Suffolk, 55 mAMSL)                            |
| <i>Lowest Maximum</i>                  | <b>15.2°C</b> Fair Isle (Shetland, 57 mAMSL)                           |
| <i>Highest Minimum</i>                 | <b>15.6°C</b> Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)     |
| <i>Lowest Minimum</i>                  | <b>5.9°C</b> Kinbrace, Hatchery (Sutherland, 103 mAMSL)                |
| <i>Lowest Grass Minimum</i>            | <b>2.8°C</b> Balmoral (Aberdeenshire, 283 mAMSL)                       |
| <i>Most Rainfall</i>                   | <b>29.0mm</b> Morecambe No 2 (Lancashire, 7 mAMSL)                     |
| <i>Most Sunshine</i>                   | <b>13.6hr</b> Faversham (Kent, 46 mAMSL)                               |
| <i>Highest Gust</i>                    | <b>37Kt 43mph</b> Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL) |
| <i>Highest Gust (mountain)</i>         | <b>47Kt 54mph</b> Great Dun Fell No 2 (Cumbria, 847 mAMSL)             |
| <i>Greatest Snow Depth at 0900 UTC</i> | No non-zero values   |

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

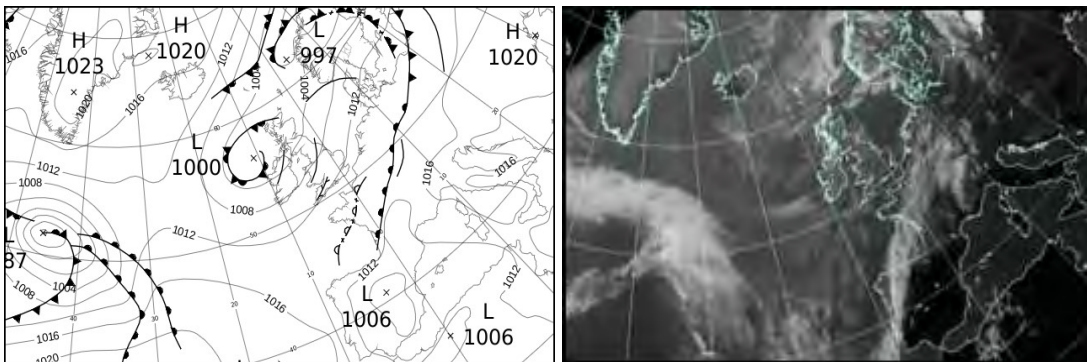


## Daily Weather Summary for Monday 31 July 2017

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



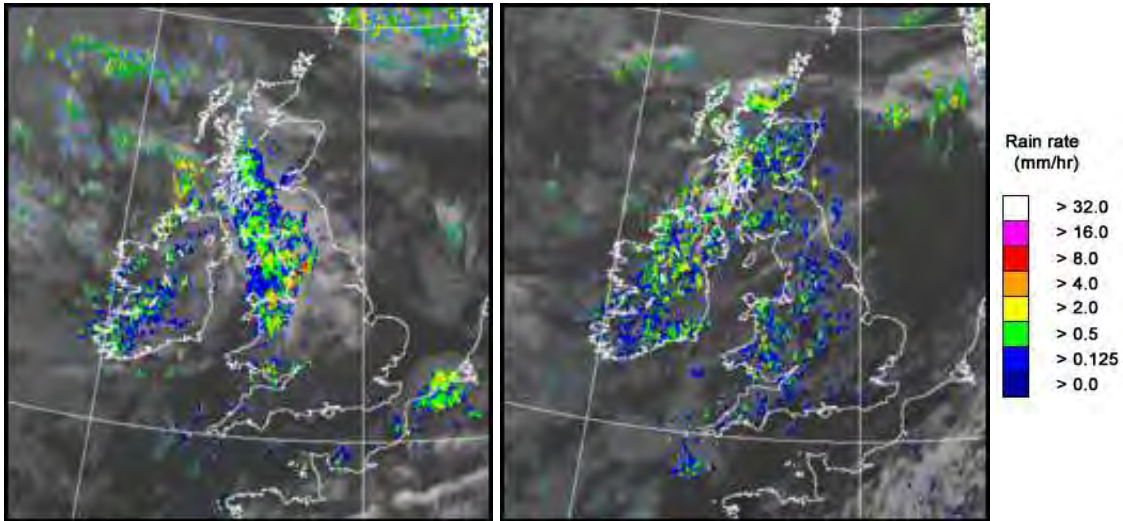
### North Atlantic and Europe analysis charts and satellite images at 1200 UTC



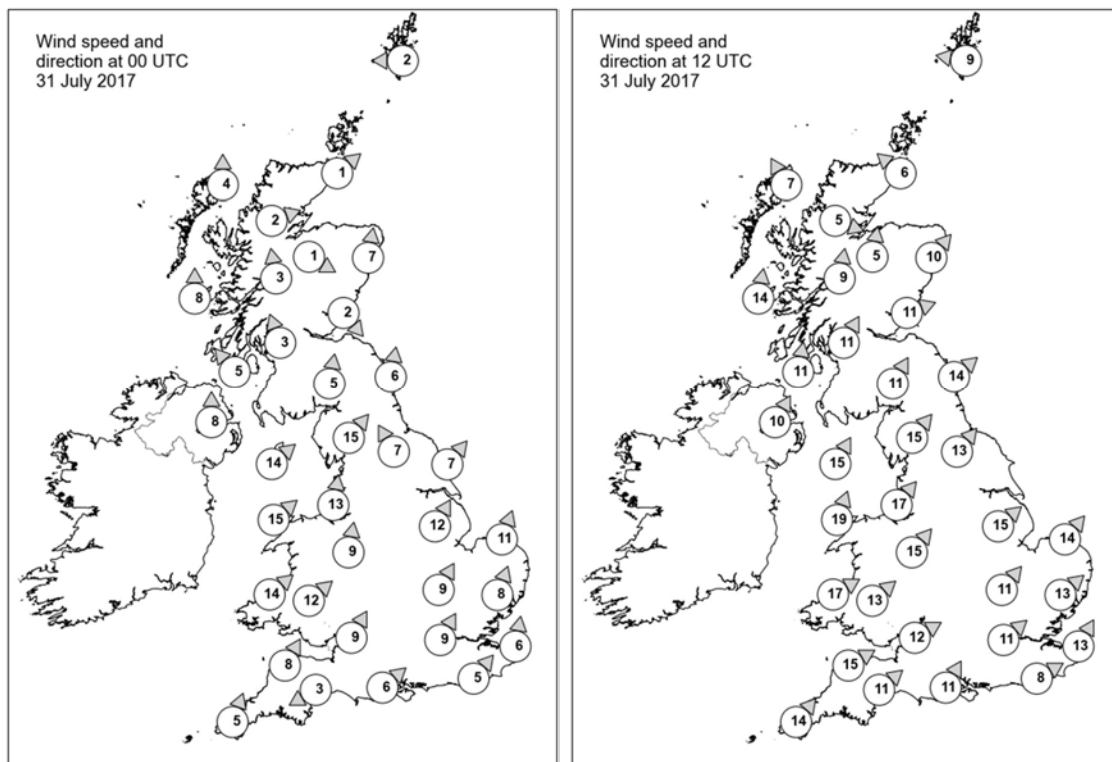
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

## Daily Weather Summary for Monday 31 July 2017

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 31 July 2017

### 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   | E    | 2    | 8     | 12.7 | 12.5 | 1002.1   | E    | 9    | 7     | 15.4 | 12.3 |
| 2        | Wick             | 999.2    | SW   | 1    | 3     | 11.5 | 11.2 | 1001.1   | SE   | 6    | 6     | 15.1 | 13.1 |
| 3        | Stornoway        | 998.8    | S    | 4    | 7     | 11.7 | 10.8 | 1001.5   | SSE  | 7    | 6     | 15.2 | 11.2 |
| 4        | Loch Glascarnoch | 999.9    | WSW  | 2    | 8     | 10.5 | 9.9  | 1001.4   | WNW  | 5    | 7     | 15.3 | 10.5 |
| 5        | Aviemore         | 1000.1   | WNW  | 1    | 7     | 9.3  | 9.2  | 1001.1   | S    | 5    | 6     | 16.5 | 10.7 |
| 6        | Dyce             | 1000.1   | S    | 7    | 8     | 14.2 | 10.4 | 1001.5   | SW   | 10   | 7     | 16.1 | 10.0 |
| 7        | Tulloch Bridge   | 1000.8   | S    | 3    | 8     | 9.9  | 9.8  | 1002.5   | S    | 9    | 8     | 14.5 | 8.7  |
| 8        | Tiree            | 998.9    | S    | 8    | 6     | 12.4 | 10.3 | 1001.3   | S    | 14   | 6     | 14.7 | 12.4 |
| 9        | Leuchars         | 1000.4   | NW   | 2    | 1     | 11.3 | 10.9 | 1002.8   | WSW  | 11   | 7     | 15.9 | 11.1 |
| 10       | Bishopton        | 1000.3   | SSE  | 3    | 7     | 12.4 | 12.1 | 1003.1   | SSW  | 11   | 6     | 15.4 | 11.1 |
| 11       | Machrihanish     | 1000.1   | SE   | 5    | 8     | 12.2 | 11.2 | 1002.5   | S    | 11   | 7     | 15.5 | 11.2 |
| 12       | Boulmer          | 1002.1   | S    | 6    | 0     | 12.0 | 10.3 | 1004.8   | SW   | 14   | 6     | 16.7 | 11.0 |
| 13       | Eskdalemuir      | 1001.6   | S    | 5    | 8     | 11.8 | 11.1 | 1004.7   | SSW  | 11   | 6     | 14.5 | 11.2 |
| 14       | Aldergrove       | 1001.0   | S    | 8    | 8     | 11.7 | 10.6 | 1003.4   | SSW  | 10   | 7     | 16.9 | 11.1 |
| 15       | Shap             | 1002.6   | SW   | 15   | 8     | 12.0 | 9.8  | 1006.1   | SW   | 15   | 7     | 15.2 | 10.7 |
| 16       | Leeming          | 1003.7   | SSE  | 7    | 6     | 13.1 | 11.3 | 1006.7   | SW   | 13   | 5     | 18.2 | 10.2 |
| 17       | Ronaldsway       | 1002.5   | SW   | 14   | 7     | 13.6 | 9.9  | 1006.0   | SSW  | 15   | 4     | 16.5 | 12.5 |
| 18       | Bridlington      | 1004.6   | SW   | 7    | 2     | 13.9 | 12.3 | -        | -    | -    | 7     | -    | -    |
| 19       | Crosby           | 1004.1   | S    | 13   | 8     | 14.5 | 11.8 | 1007.6   | SW   | 17   | 6     | 18.5 | 12.5 |
| 20       | Valley           | 1004.2   | SW   | 15   | 7     | 13.8 | 11.0 | 1007.4   | SSW  | 19   | 2     | 17.3 | 12.7 |
| 21       | Waddington       | 1006.3   | SSW  | 12   | 6     | 13.6 | 11.5 | 1009.1   | SW   | 15   | 7     | 18.7 | 8.0  |
| 22       | Shawbury         | 1005.7   | S    | 9    | 5     | 12.7 | 10.5 | 1008.6   | SW   | 15   | 6     | 17.4 | 9.2  |
| 23       | Weybourne        | 1007.7   | SSW  | 11   | 0     | 13.6 | 11.9 | 1010.1   | SW   | 14   | 4     | 21.3 | 10.4 |
| 24       | Bedford          | 1008.1   | SSW  | 9    | 0     | 13.0 | 11.4 | 1010.3   | SW   | 11   | 5     | 20.4 | 10.6 |
| 25       | Aberporth        | 1006.6   | SW   | 14   | 6     | 12.2 | 10.9 | 1009.2   | WSW  | 17   | 8     | 16.1 | 11.7 |
| 26       | Sennybridge      | 1007.1   | SW   | 12   | 8     | 11.7 | 11.3 | 1009.9   | SW   | 13   | 7     | 14.5 | 10.7 |
| 27       | Wattisham        | 1009.1   | SSW  | 8    | 0     | 13.3 | 11.0 | 1010.9   | SW   | 13   | 3     | 21.5 | 7.9  |
| 28       | Filton           | 1008.2   | SSW  | 9    | 4     | 13.7 | 12.0 | 1011.2   | WSW  | 12   | 8     | 15.8 | 12.6 |
| 29       | Heathrow         | 1009.5   | SSW  | 9    | 0     | 14.4 | 12.3 | 1011.5   | SW   | 11   | 7     | 20.0 | 9.9  |
| 30       | Manston          | 1010.7   | S    | 6    | 2     | 13.5 | 12.0 | 1012.3   | SSW  | 13   | 6     | 20.7 | 12.6 |
| 31       | Chivenor         | 1008.6   | SSW  | 8    | 4     | 14.2 | 12.3 | 1011.2   | WSW  | 15   | 7     | 17.9 | 11.5 |
| 32       | Exeter           | 1009.3   | ENE  | 3    | 0     | 11.0 | 10.2 | 1011.2   | SW   | 11   | 7     | 19.8 | 11.1 |
| 33       | Herstmonceux     | 1010.6   | SW   | 5    | 7     | 15.1 | 13.8 | 1012.7   | WSW  | 8    | 2     | 19.3 | 12.8 |
| 34       | Hurn             | 1009.6   | SW   | 6    | 2     | 14.6 | 13.1 | 1012.2   | SSW  | 11   | 7     | 19.3 | 12.9 |
| 35       | Camborne         | 1009.9   | SSW  | 5    | 1     | 12.5 | 11.8 | 1011.6   | SW   | 14   | 6     | 18.1 | 12.6 |

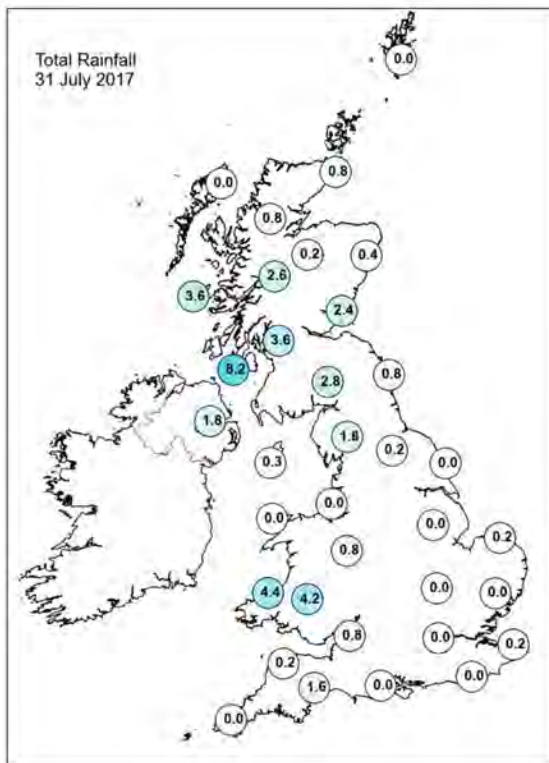
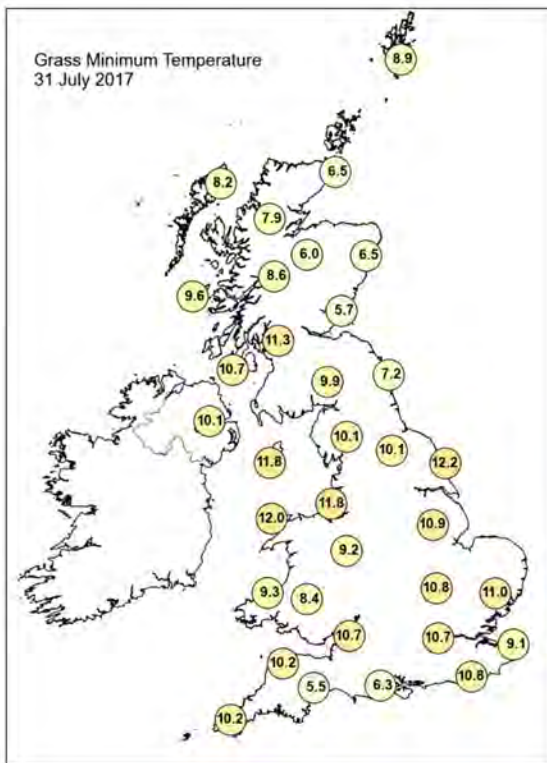
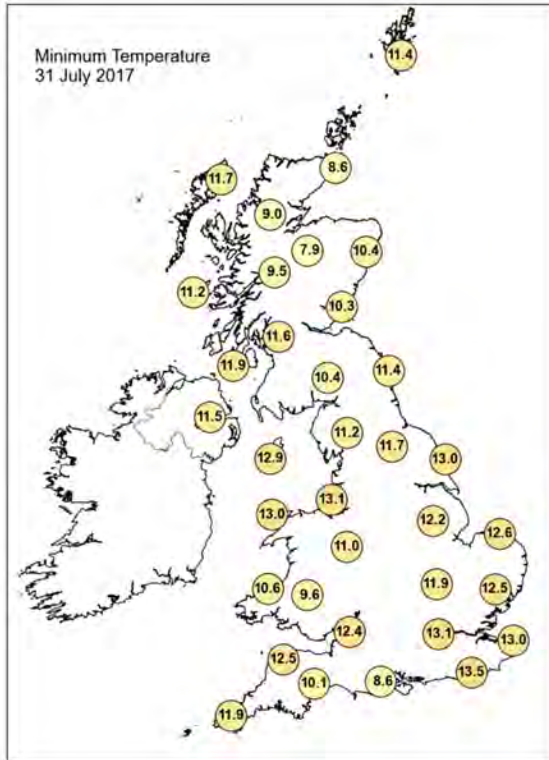
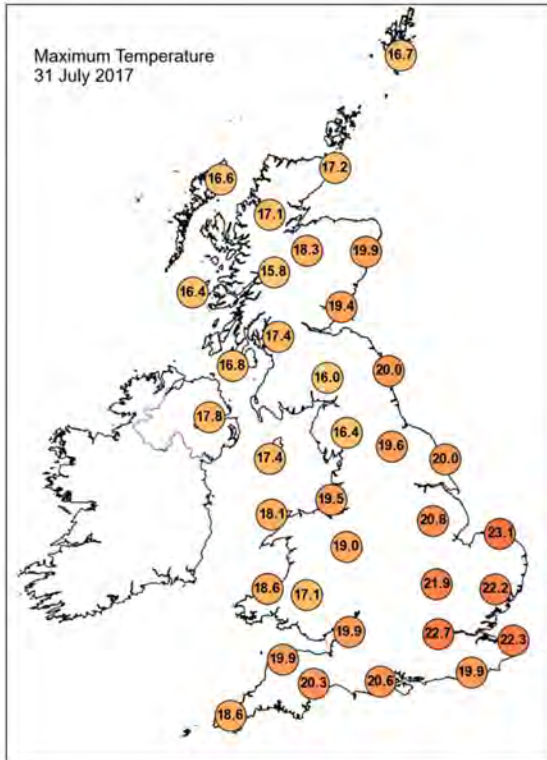
## Daily Weather Summary for Monday 31 July 2017

### 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   | 1002.9   | N    | 12   | 8     | 10.7 | 9.6  | 1010.1   | NNE  | 10   | 8     | 10.5 | 8.5  |
| 2        | Helsinki   | 1009.9   | S    | 4    | 4     | 14.2 | 13.6 | 1009.5   | SSW  | 8    | 8     | 18.3 | 16.9 |
| 3        | Stockholm  | 1006.0   | SSE  | 2    | -     | 16.6 | 16.0 | 1008.5   | WSW  | 10   | -     | 22.0 | 8.4  |
| 4        | Oslo       | 1001.1   | S    | 6    | -     | 15.1 | 14.8 | 1005.8   | SSW  | 10   | 6     | 19.5 | 10.0 |
| 5        | Reykjavik  | -        | -    | -    | 2     | -    | -    | 1012.9   | N    | 5    | 1     | 15.3 | 6.6  |
| 6        | Moscow     | 1005.7   | NW   | 4    | 8     | 17.8 | 16.2 | 1011.1   | NNW  | 4    | 5     | 23.7 | 13.6 |
| 7        | Kiev       | 1016.8   | NW   | 4    | 0     | 18.4 | 13.9 | 1017.9   | WNW  | 6    | 3     | 29.6 | 14.3 |
| 8        | Warsaw     | 1013.1   | SSE  | 4    | 1     | 21.1 | 16.1 | 1014.8   | WNW  | 6    | 3     | 30.0 | 17.8 |
| 9        | Berlin     | 1011.5   | W    | 4    | -     | 22.1 | 15.7 | 1015.1   | WSW  | 8    | -     | 27.7 | 11.9 |
| 10       | De Bilt    | 1011.3   | S    | 4    | 0     | 13.3 | 11.4 | 1014.1   | SW   | 8    | 7     | 21.4 | 13.0 |
| 11       | Dublin     | 1003.0   | SW   | 16   | 6     | 11.5 | 9.3  | 1005.6   | SSW  | 16   | 6     | 17.1 | 9.9  |
| 12       | Cork       | 1006.0   | SW   | 12   | 6     | 11.4 | 10.6 | 1007.5   | SW   | 14   | 6     | 15.8 | 13.0 |
| 13       | Sofia      | 1017.1   | E    | 2    | 0     | 20.8 | 13.1 | 1015.2   | N    | 4    | 1     | 30.2 | 11.8 |
| 14       | Belgrade   | 1015.4   | WNW  | 2    | 6     | 24.7 | 16.3 | 1016.2   | NNE  | 6    | 4     | 34.0 | 16.2 |
| 15       | Budapest   | 1016.1   | ENE  | 4    | 3     | 22.1 | 15.0 | 1017.5   | NE   | 4    | 1     | 31.4 | 16.2 |
| 16       | Prague     | 1014.3   | N    | 4    | -     | 18.9 | 16.5 | 1015.4   | N    | 4    | 4     | 30.2 | 14.4 |
| 17       | Munich     | 1018.8   | SSW  | 8    | 8     | 18.0 | 15.8 | 1014.5   | S    | 4    | 8     | 28.1 | 12.7 |
| 18       | Strasbourg | 1014.0   | S    | 4    | -     | 20.3 | 17.5 | 1015.2   | NW   | 3    | 8     | 22.5 | 21.0 |
| 19       | Paris      | 1014.0   | W    | 4    | 3     | 17.4 | 10.0 | 1014.3   | SSW  | 4    | 7     | 23.2 | 10.6 |
| 20       | Jersey     | 1012.0   | SW   | 13   | 7     | 15.3 | 13.9 | 1014.0   | WSW  | 8    | 5     | 17.7 | 13.4 |
| 21       | Milan      | 1016.6   | -    | 0    | 2     | 21.2 | 19.2 | 1017.0   | S    | 7    | 4     | 29.7 | 18.1 |
| 22       | Marseille  | 1014.6   | SE   | 5    | -     | 21.9 | 13.8 | 1012.1   | SE   | 10   | -     | 37.9 | 9.5  |
| 23       | Bordeaux   | 1015.3   | NNW  | 4    | 8     | 19.8 | 15.6 | 1013.0   | N    | 7    | 8     | 22.7 | 15.0 |
| 24       | Rome       | 1017.0   | E    | 1    | 0     | 21.0 | 18.8 | 1016.4   | W    | 10   | 0     | 31.1 | 15.6 |
| 25       | Ajaccio    | 1014.8   | NE   | 7    | -     | 20.6 | 14.3 | 1013.9   | SSW  | 9    | 2     | 29.7 | 21.9 |
| 26       | Barcelona  | -        | NE   | 6    | -     | 26.0 | 23.0 | 1011.8   | E    | 14   | 3     | 28.9 | 22.6 |
| 27       | Majorca    | -        | -    | 0    | -     | 24.0 | 22.0 | 1009.8   | SW   | 14   | 0     | 32.3 | 24.5 |
| 28       | Madrid     | 1007.9   | ESE  | 4    | 0     | 25.5 | 6.0  | 1006.3   | WSW  | 12   | 1     | 32.6 | 3.7  |
| 29       | Lisbon     | 1015.0   | N    | 6    | -     | 18.8 | 18.8 | 1014.5   | N    | 14   | 7     | 19.8 | 14.2 |
| 30       | Athens     | -        | -    | -    | -     | -    | -    | 1012.8   | NW   | 11   | -     | 31.8 | 10.0 |
| 31       | Malta      | 1016.4   | W    | 3    | 0     | 23.8 | 20.1 | 1016.0   | SSW  | 7    | 0     | 30.7 | 20.9 |
| 32       | Gibraltar  | 1010.9   | W    | 12   | 0     | 25.5 | 12.3 | 1010.6   | WSW  | 11   | 0     | 29.4 | 15.6 |

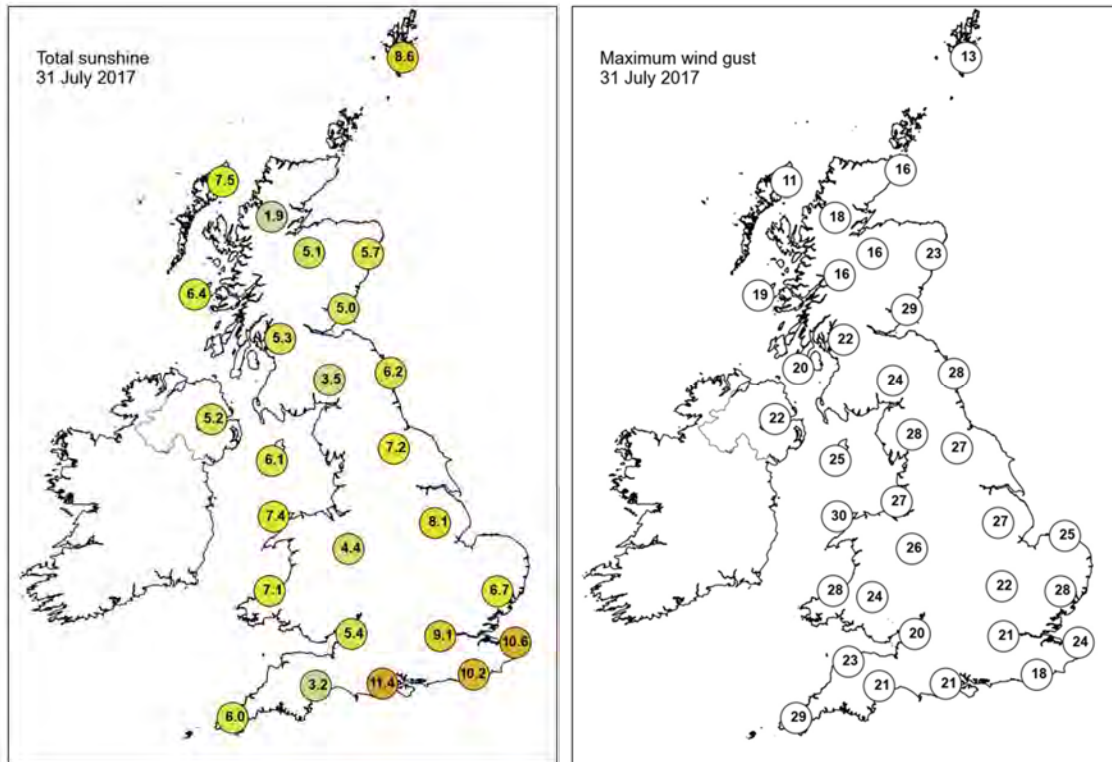


## Daily Weather Summary for Monday 31 July 2017





## Daily Weather Summary for Monday 31 July 2017



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

## 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

- Data in the table have been manually checked unless denoted by an asterisk.
- Checked values 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.
- Asterisked values have been automatically extracted from the live database with no further quality control carried out beyond normal Met Office procedures. This means that some suspect data are possible.
- Duplicate values will be presented if these occur, allowing for up to 10 duplicates.
- 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 on day D is defined from 0900 UTC day D to 0900 UTC day D+1.
- The period for the daily minimum and grass minimum temperatures on day D is defined as 0900 UTC day D-1 to 0900 UTC day D.
- On any given day D 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 day D to 0900 UTC day D+1.
- Daily sunshine is in hours from Kipp and Zonen CSD1 automatic sunshine records. Bright sunshine is defined as exceeding 120 W/m<sup>2</sup>.
- 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 2cm.

- 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.