



Monthly weather summary collated on the 9 August 2023 08:48 am

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Daily Weather Summaries for July 2023

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This document contains daily weather summaries for each day of July 2023. 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

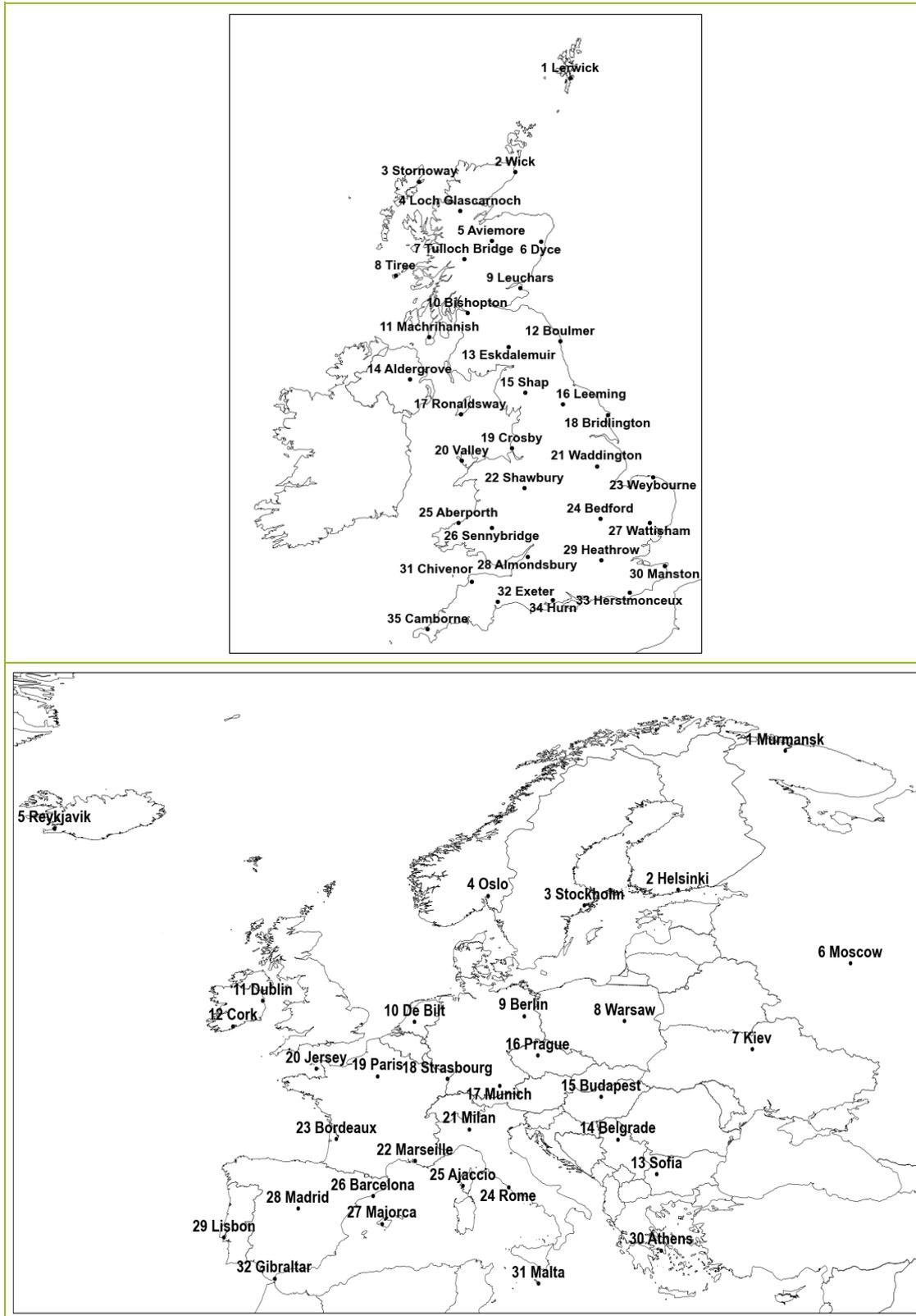
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Monthly summary collated 09/08/2023 08:48 Product designed by the Met Office National Climate Information Centre working with the Library and Archive.

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Station Network Maps

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



Daily Weather Summary for Saturday 01 July 2023

This day's summary created 08/07/2023 04:58

Summary of the UK Weather for Saturday 01 July 2023

A slow moving low pressure system dominated the weather conditions across the UK through the start of Saturday progressing southeastward from midnight. Much of the UK sat within the warm sector bringing unsettled conditions, with many areas experiencing rain and drizzle throughout the night, with cloudy skies and blustery winds, strongest in western coastal locations. The rain and drizzle faded through the early hours, with higher cloud and patchier rain replacing it from the west. Temperatures were mild throughout the night feeling cooler in exposed windy locations. Low pressure was the dominant feature during Saturday, broadly influencing the weather for northern parts of the UK. Moderated to strong northwesterly winds occurred throughout the period. This allowed for an occluded front to keep on moving southeastwardly across the country. As a result, bands of rain and shower formed in northwestern parts, to eventually evolve into scattered precipitation over most areas throughout the afternoon. A cloudy beginning for most, with some breaks providing sunny spells between showers. Best of any clear conditions was observed in the southeast. Temperatures were close to normal with peaks in the southeast as cloud cover was less here.

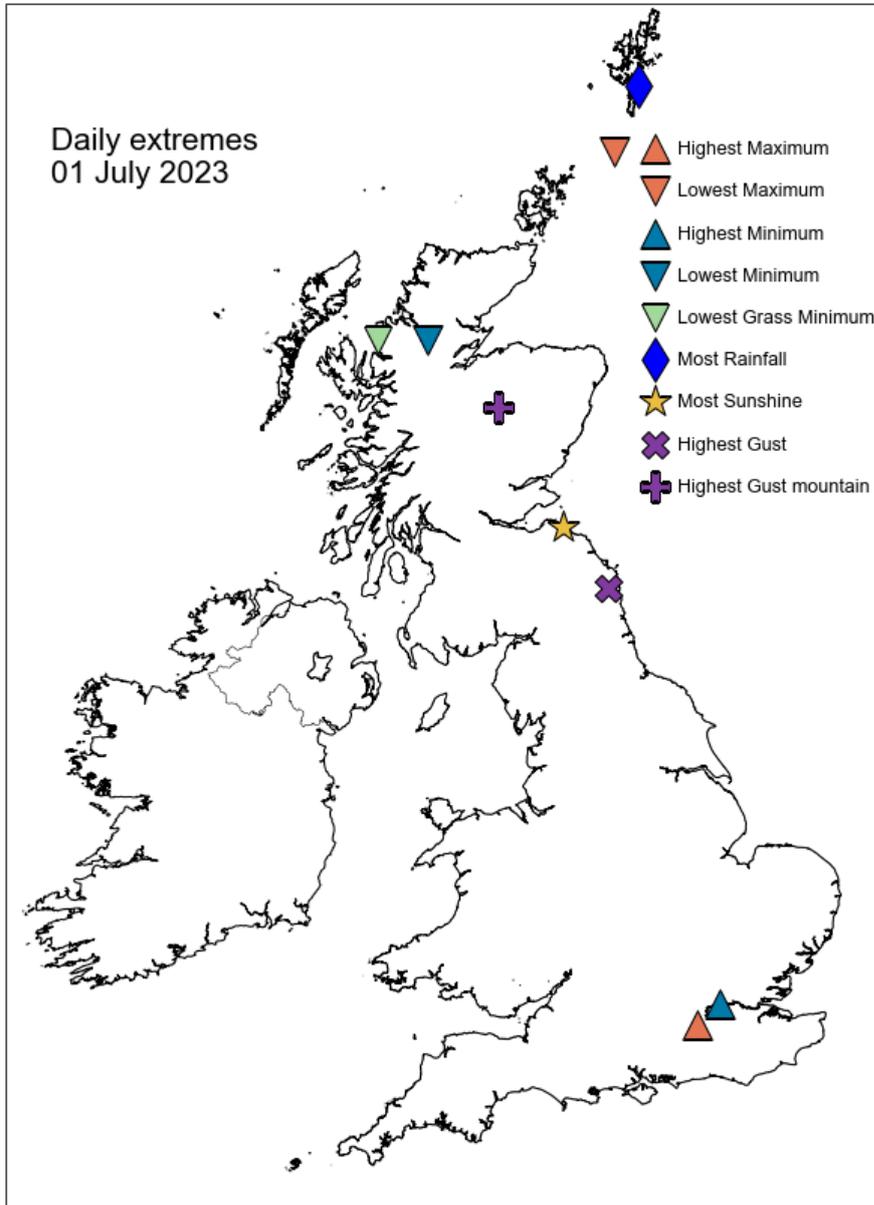
Daily Extremes

<i>Highest Maximum</i>	23.8°C Wisley (Surrey, 38mAMSL)
<i>Lowest Maximum</i>	13.5°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	17.3°C London, St James's Park (Greater London, 5mAMSL)
<i>Lowest Minimum</i>	10.6°C Loch Glascarnoch (Ross & Cromarty, 269mAMSL)
<i>Lowest Grass Minimum</i>	8.7°C Port Henderson (Ross & Cromarty, 18mAMSL)
<i>Most Rainfall</i>	31.0mm Lerwick (Shetland, 82mAMSL)
<i>Most Sunshine</i>	12.5hr Dunbar (East Lothian, 23mAMSL)
<i>Highest Gust</i>	52Kt 60mph Brizlee Wood (Northumberland, 250mAMSL)
<i>Highest Gust (mountain*)</i>	79Kt 91mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

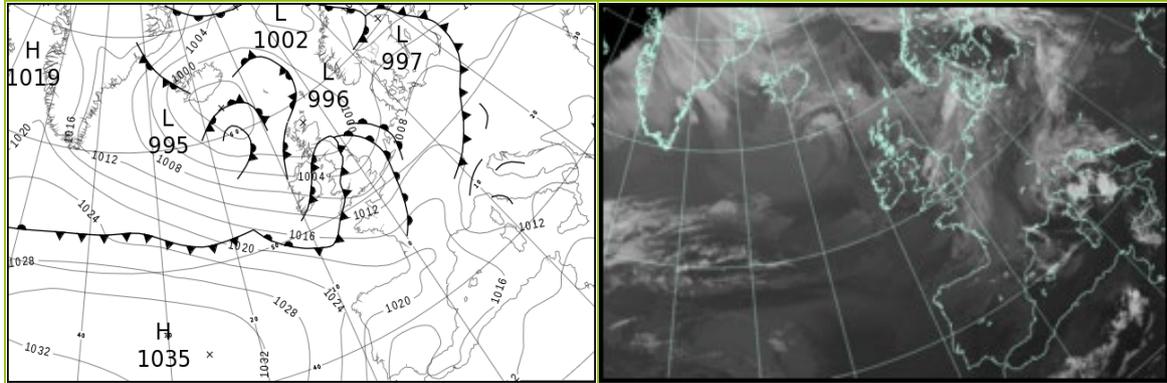
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 01 July 2023

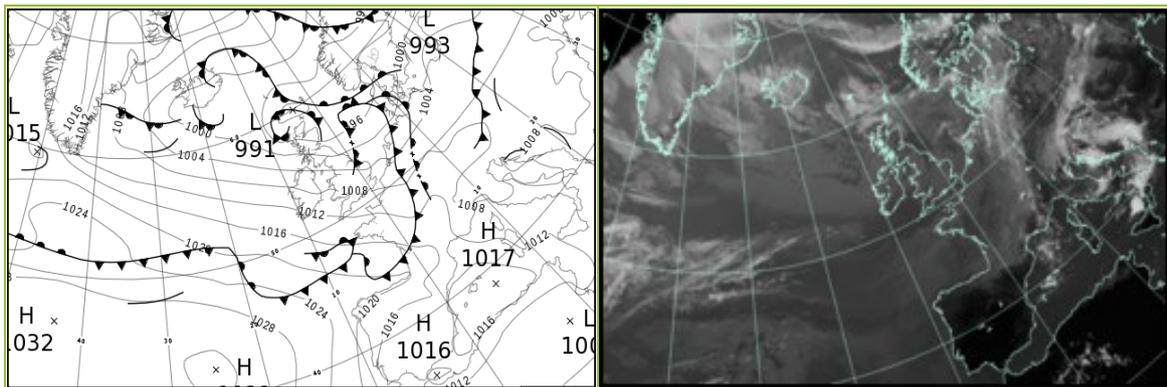


Daily Weather Summary for Saturday 01 July 2023

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



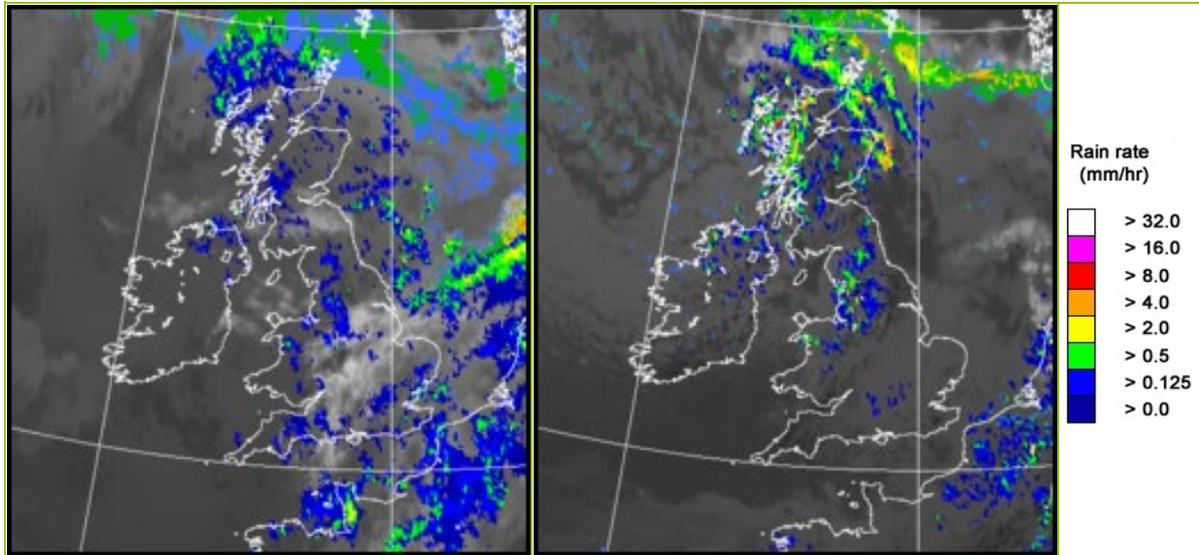
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



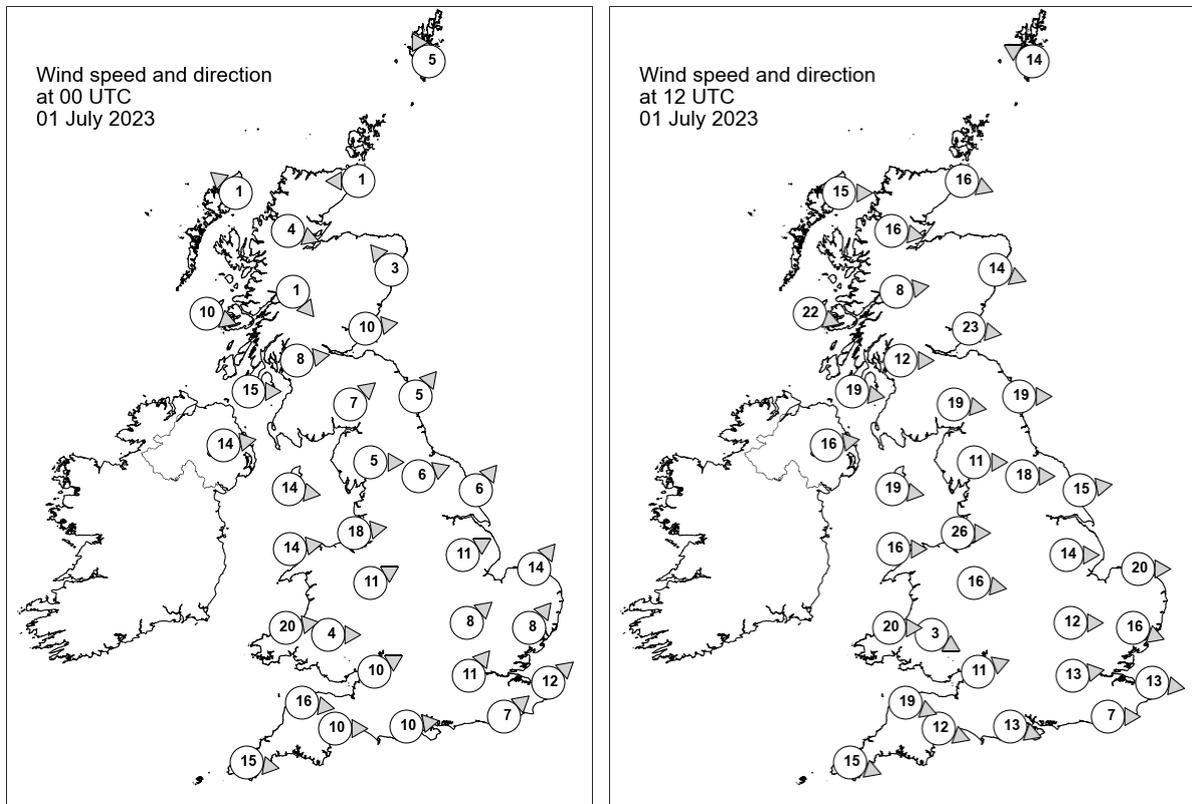
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 01 July 2023

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 2023

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

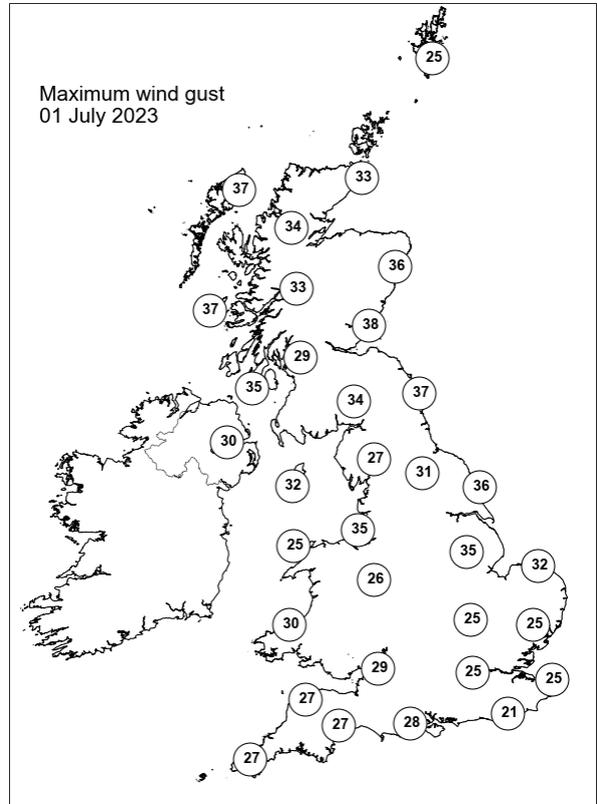
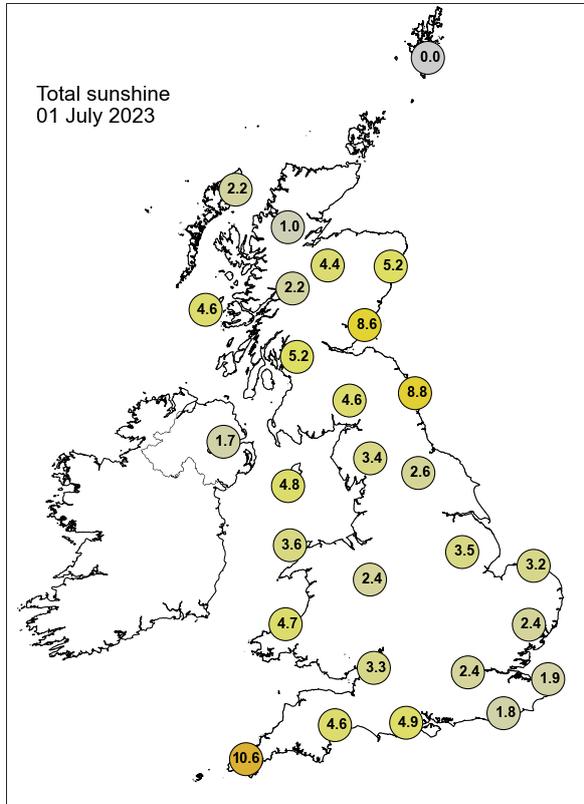
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	997.8	SSE	5	8	12.4	12.1	992.6	ESE	14	8	-	11.9
2	Wick	996.1	E	1	8	12.1	11.8	993.6	WNW	16	8	11.7	10.6
3	Stornoway	997.0	SE	1	8	12.7	11.9	994.1	W	15	8	14.5	8.2
4	Loch Glascarnoch	996.7	WNW	4	8	11.5	11.2	995.5	W	16	8	11.3	8.3
5	Aviemore	996.4	-	-	8	12.6	12.0	995.3	-	-	4	16.3	7.1
6	Dyce	996.3	SE	3	8	-	-	994.5	WNW	14	8	-	-
7	Tulloch Bridge	997.5	NW	1	8	12.5	12.3	998.1	W	8	8	13.0	8.3
8	Tiree	998.6	WNW	10	8	13.5	12.7	1000.8	WNW	22	8	14.9	10.4
9	Leuchars	996.8	W	10	8	14.1	13.0	996.2	W	23	7	18.1	9.5
10	Bishopton	998.4	W	8	8	13.4	12.5	1000.1	W	12	8	15.4	11.1
11	Machrihanish	1000.1	W	15	8	13.3	12.6	1002.4	W	19	8	15.7	11.5
12	Boulmer	998.2	SW	5	8	14.8	14.3	997.3	W	19	1	20.3	10.6
13	Eskdalemuir	999.5	SW	7	8	13.1	12.1	1000.1	W	19	7	14.9	10.0
14	Aldergrove	1002.3	W	14	8	14.2	11.6	1004.3	W	16	8	16.0	8.4
15	Shap	1000.3	W	5	8	14.8	13.0	1001.5	W	11	8	15.7	10.6
16	Leeming	1000.2	WSW	6	8	16.3	13.4	1001.4	W	18	8	17.8	10.1
17	Ronaldsway	1002.6	W	14	8	15.4	12.4	1004.6	W	19	0	17.5	9.0
18	Bridlington	1000.0	SW	6	8	15.7	14.7	1000.2	W	15	8	19.8	11.5
19	Crosby	1002.8	W	18	8	16.5	14.8	1005.4	W	26	8	16.5	12.8
20	Valley	1004.3	W	14	8	15.6	13.6	1007.0	W	16	8	17.4	9.4
21	Waddington	1002.0	WSW	11	8	16.9	15.1	1003.2	W	14	8	18.4	10.7
22	Shawbury	1003.4	WSW	11	8	16.7	14.1	1005.6	W	16	8	19.2	11.0
23	Weybourne	1002.5	SW	14	8	17.0	15.0	1002.9	W	20	8	19.2	12.1
24	Bedford	1003.9	SW	8	6	16.9	15.8	1005.4	W	12	0	18.3	10.4
25	Aberporth	1006.3	W	20	8	14.7	13.1	1008.6	W	20	7	17.3	11.9
26	Sennybridge	1005.8	W	4	8	14.3	14.0	1008.2	WNW	3	8	15.7	10.4
27	Wattisham	1004.4	SW	8	8	16.2	15.7	1004.2	WNW	16	8	19.9	9.8
28	Almondsbury	1005.7	WSW	10	8	16.5	15.9	1007.4	WSW	11	8	18.8	11.1
29	Heathrow	1005.5	SW	11	8	18.1	16.0	1006.2	W	13	8	20.9	12.7
30	Manston	1006.1	SW	12	8	16.4	15.9	1005.2	W	13	8	20.6	13.1
31	Chivenor	1007.9	W	16	8	16.1	15.2	1010.3	WNW	19	5	19.1	12.3
32	Exeter	1007.7	W	10	8	17.5	14.3	1009.5	WNW	12	8	20.3	11.6
33	Herstmonceux	1006.9	SW	7	8	16.2	16.1	1006.5	W	7	8	19.6	12.6
34	Hurn	1007.0	W	10	8	17.4	16.2	1008.6	WNW	13	8	19.2	10.8
35	Camborne	1010.7	W	15	8	15.8	14.1	1012.3	WNW	15	3	18.2	12.8

Daily Weather Summary for Saturday 01 July 2023

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	1010.0	NE	6	8	6.5	2.7	1005.6	NNE	12	7	7.2	3.0
2	Helsinki	998.5	W	4	1	14.3	12.7	994.8	W	10	8	17.0	15.8
3	Stockholm	1000.1	SW	4	-	15.3	11.5	996.5	W	12	-	22.4	8.8
4	Oslo	998.7	NE	5	-	14.8	11.0	995.3	SSW	7	4	21.5	10.7
5	Reykjavik	995.9	WNW	2	7	9.2	6.4	998.5	-	-	8	9.2	7.5
6	Moscow	996.4	-	0	7	14.1	13.6	996.3	NW	4	6	25.0	10.3
7	Kiev	1006.4	NNW	2	2	17.5	13.7	1005.8	WSW	4	7	26.1	13.6
8	Warsaw	1007.9	SSW	2	8	18.0	17.0	1006.3	W	6	5	23.2	16.0
9	Berlin	1009.6	SSW	2	7	16.9	15.2	1004.3	SW	12	7	24.2	11.8
10	De Bilt	1007.2	SW	12	8	18.0	11.4	1003.1	W	6	8	18.9	16.9
11	Dublin	1004.9	W	16	8	13.6	12.7	1006.8	WNW	16	6	16.7	9.8
12	Cork	1009.9	W	14	7	14.3	11.9	1010.5	WNW	16	5	18.4	9.4
13	Sofia	1012.7	SSE	2	0	13.4	10.8	1007.3	ENE	2	2	26.9	15.8
14	Belgrade	1009.2	SSE	2	2	20.6	14.2	1007.1	S	4	4	29.0	16.0
15	Budapest	1009.2	E	2	-	17.5	13.6	1006.4	SSW	6	-	28.9	14.0
16	Prague	1010.0	W	2	-	16.2	14.6	1007.2	WNW	6	4	23.5	8.8
17	Munich	1011.4	SW	4	8	16.5	15.6	1009.6	WSW	8	8	20.6	10.3
18	Strasbourg	1013.4	S	3	-	14.2	13.4	1010.0	S	10	8	21.7	12.3
19	Paris	1012.7	SW	10	8	17.8	12.0	1009.3	WNW	15	6	24.2	13.1
20	Jersey	1011.1	W	14	8	16.3	16.2	1012.0	W	16	3	18.7	15.3
21	Milan	1010.6	NNW	1	7	18.3	17.5	1008.4	S	5	4	25.0	16.8
22	Marseille	1012.9	WNW	26	-	20.5	12.5	1011.7	WNW	19	-	27.7	14.0
23	Bordeaux	1018.9	WSW	8	8	17.4	16.4	1017.2	WNW	11	8	21.0	19.8
24	Rome	1010.7	SW	9	0	24.2	18.9	1008.1	WSW	9	4	26.9	18.0
25	Ajaccio	1011.4	N	3	-	22.5	16.3	1010.5	WSW	12	-	25.8	16.4
26	Barcelona	1015.8	SSE	8	4	24.8	15.3	1015.6	SSW	9	1	25.2	17.1
27	Majorca	1017.0	ESE	2	-	21.9	18.1	1016.6	SW	11	6	26.3	19.2
28	Madrid	1017.5	N	5	0	20.9	8.7	-	-	-	-	-	-
29	Lisbon	1018.1	N	15	-	20.1	11.6	1016.2	N	5	-	31.1	13.4
30	Athens	1011.4	N	1	-	23.4	13.7	1010.1	S	6	-	33.2	16.9
31	Malta	1012.1	ENE	5	1	24.8	20.8	1010.4	N	10	0	30.8	18.1
32	Gibraltar	1016.4	ENE	3	0	22.0	17.2	1016.4	E	13	0	25.0	21.7

Daily Weather Summary for Saturday 01 July 2023



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 2023

This day's summary created 09/07/2023 04:12

Summary of the UK Weather for Sunday 02 July 2023

Whilst it stayed dry for much of England and Wales, there were moderate showers over western Scotland and Northern Ireland for much of the early hours. These gradually spread southeastwards into northern England but generally eased as they did so. By dawn the showers had reached as far as central England, and a band of more persistent rain had encroached into the far North of Scotland. Winds were strong northwesterlies in the far north, whilst moderate to light further south. Patchy cloud was observed for much of the night in England and Wales. Low pressure continued to be a dominant feature throughout the day, this was caused by the jet streams sitting above the country, allowing the low pressure occluded front to hover north of the UK. It has brought in patchy clouds and cumulus type clouds. Far northern Scotland was affected by constant rainfall throughout the day, as we head southwards, showery condition affected most of Scotland and northern England. Further south, wales, central and southern England remained dry and settled with and odd shower at times. Localised shower also affected far south west of England. Winds were breezy to strong throughout the country blowing southeastwards. Temperature remained closer to normal.

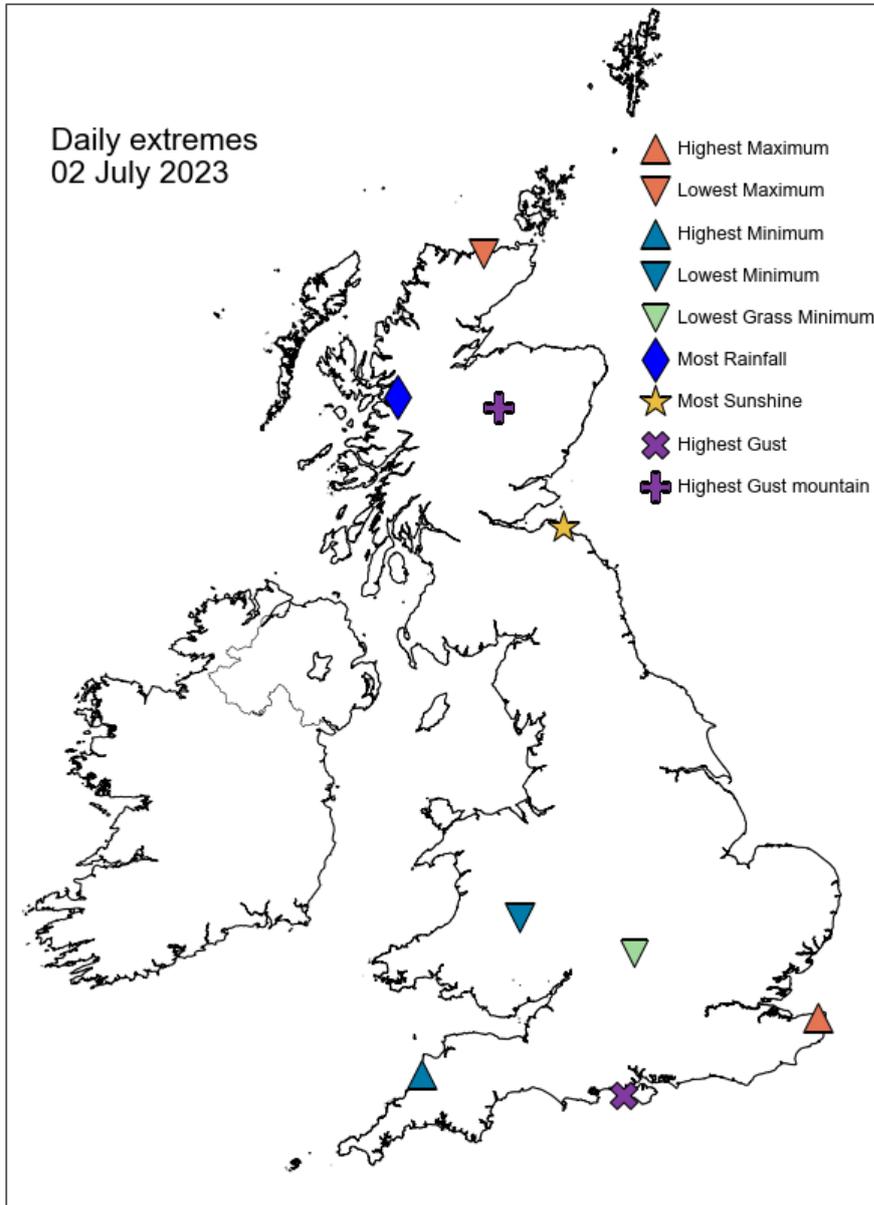
Daily Extremes

<i>Highest Maximum</i>	22.3°C Manston (Kent, 49mAMSL)
<i>Lowest Maximum</i>	12.8°C Strathy East (Sutherland, 68mAMSL)
<i>Highest Minimum</i>	15.6°C Bude (Cornwall, 15mAMSL)
<i>Lowest Minimum</i>	5.8°C Llangunllo, Cefnysur (Powys (south), 310mAMSL)
<i>Lowest Grass Minimum</i>	-0.9°C South Newington (Oxfordshire, 105mAMSL)
<i>Most Rainfall</i>	31.2mm Achnagart (Ross & Cromarty, 15mAMSL)
<i>Most Sunshine</i>	15.3hr Dunbar (East Lothian, 23mAMSL)
<i>Highest Gust</i>	46Kt 53mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	77Kt 89mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

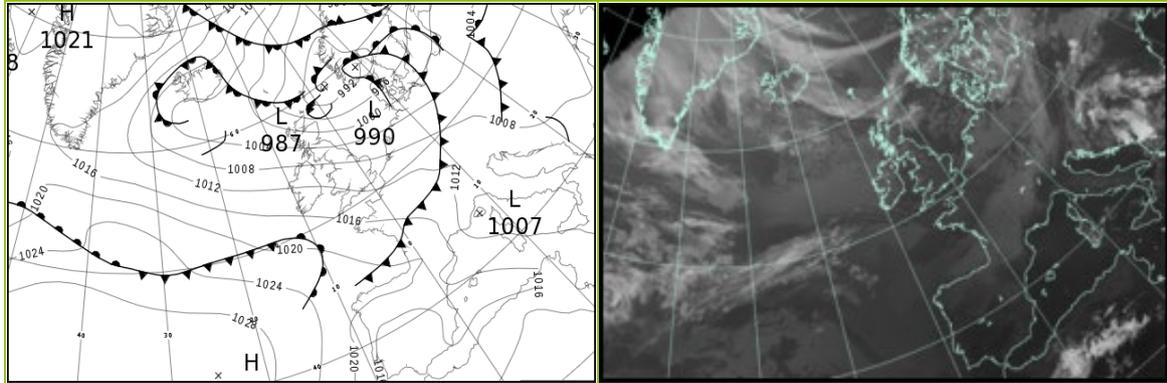
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 02 July 2023

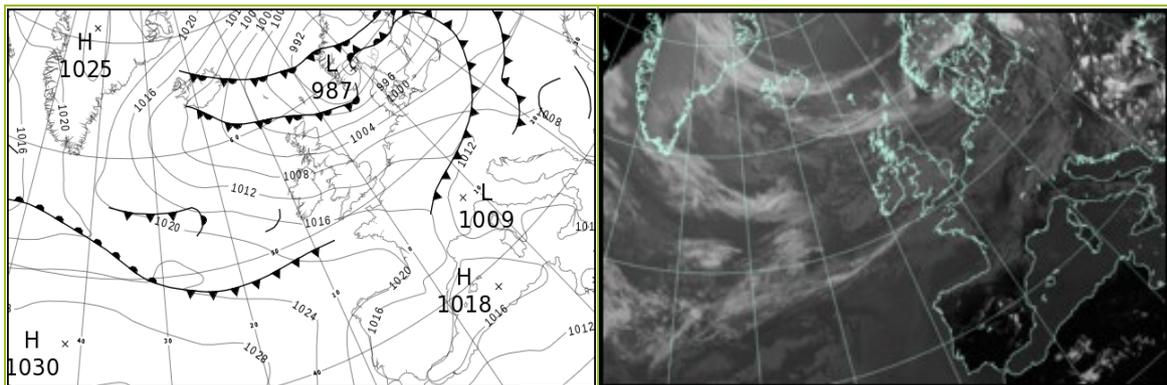


Daily Weather Summary for Sunday 02 July 2023

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



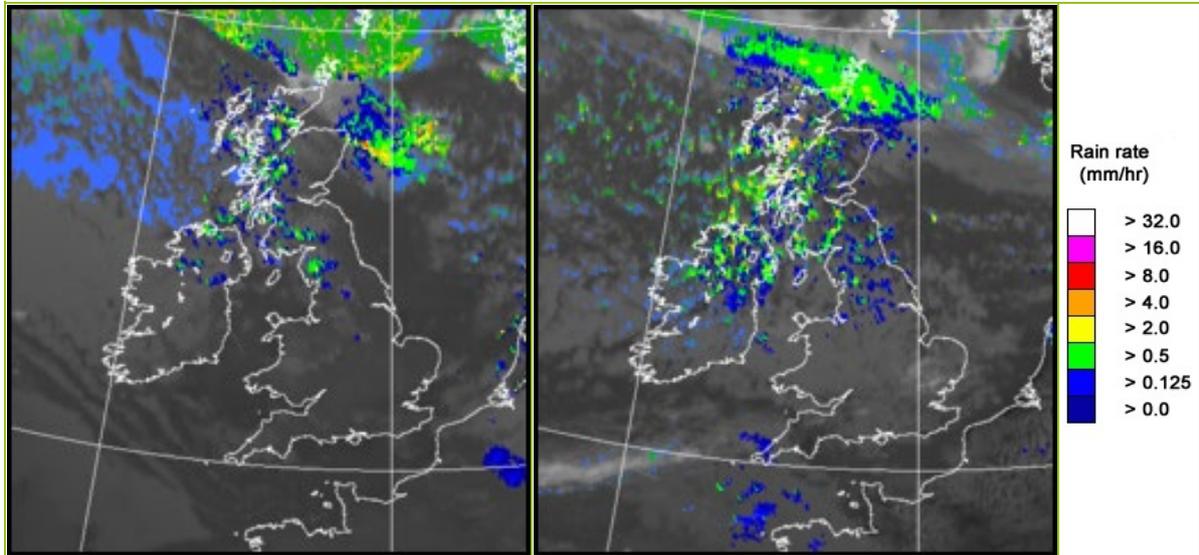
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



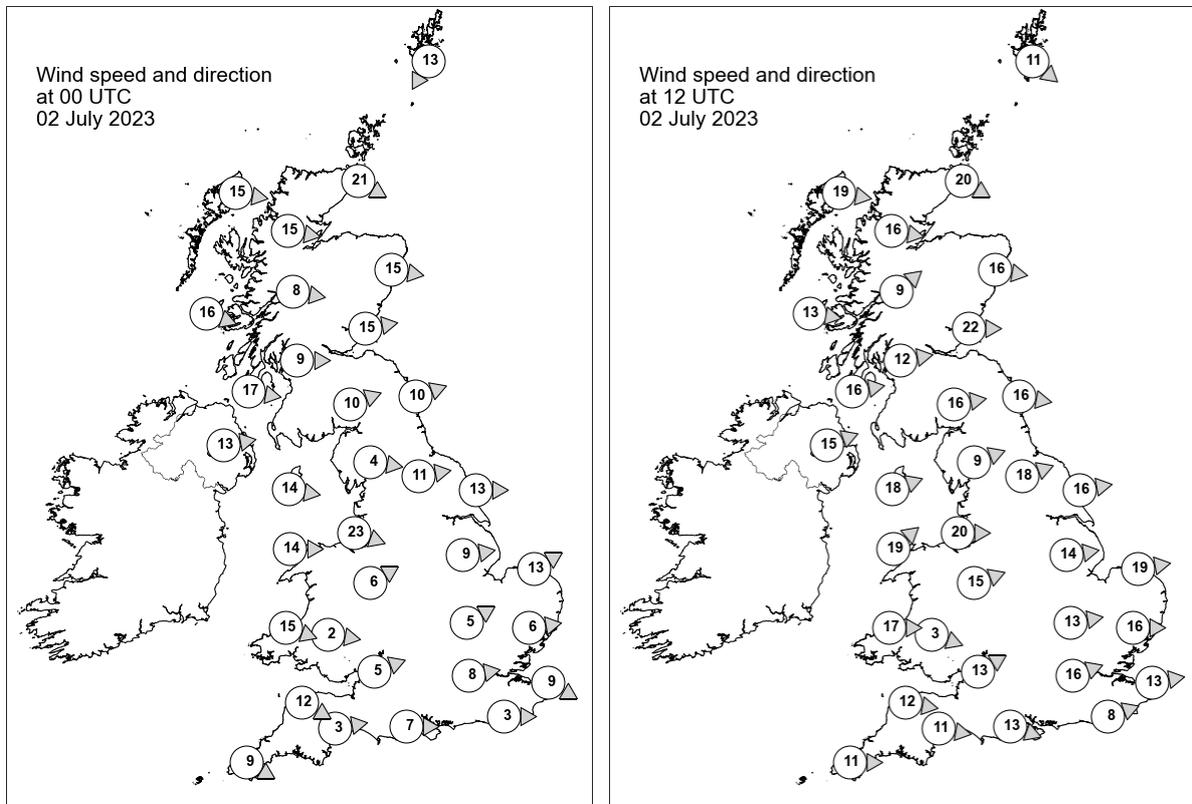
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 02 July 2023

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 2023

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

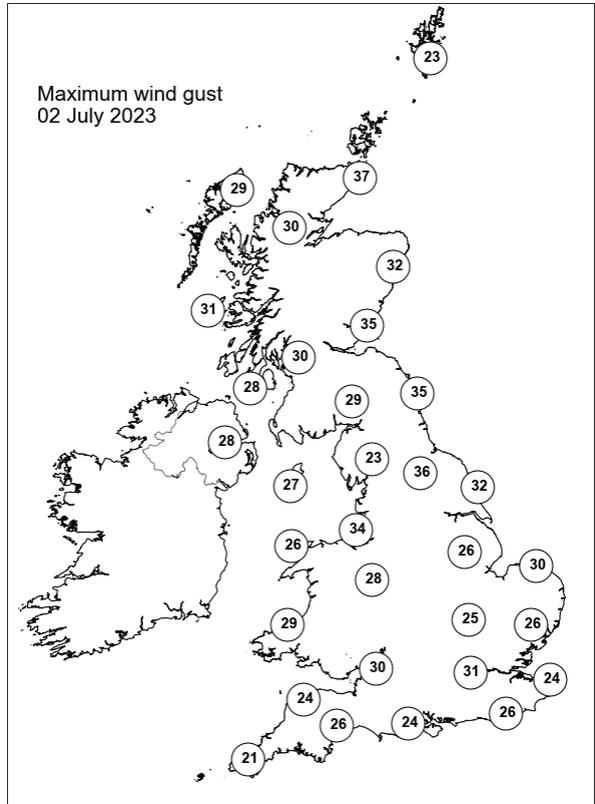
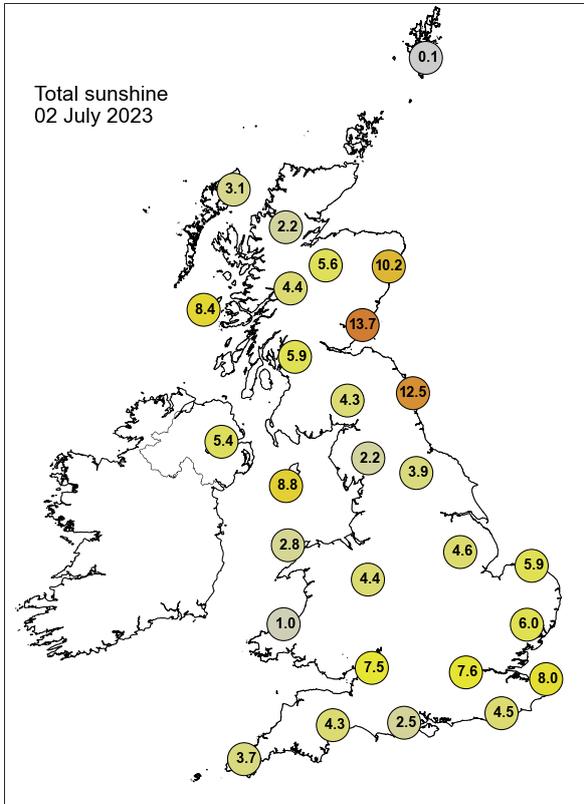
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	991.8	NNE	13	8	11.9	11.0	994.0	NW	11	8	13.0	8.3
2	Wick	995.1	WNW	21	8	11.3	8.3	997.8	WNW	20	8	12.3	9.6
3	Stornoway	1000.2	W	15	8	10.8	8.8	1000.4	W	19	8	14.1	8.4
4	Loch Glascarnoch	1000.5	W	15	8	9.0	7.3	1000.7	W	16	8	11.7	7.6
5	Aviemore	1000.6	-	-	3	10.0	5.4	1000.2	-	-	4	15.4	5.0
6	Dyce	998.7	W	15	7	-	-	999.1	W	16	8	-	-
7	Tulloch Bridge	1003.0	W	8	8	9.4	8.0	1002.3	SW	9	8	14.1	8.0
8	Tiree	1005.2	WNW	16	8	12.8	8.8	1004.7	W	13	8	13.8	10.3
9	Leuchars	1000.9	W	15	1	11.7	6.4	1001.1	W	22	8	18.3	6.5
10	Bishopton	1003.9	W	9	8	12.3	7.6	1004.2	W	12	8	13.5	10.6
11	Machrihanish	1006.0	W	17	8	13.2	10.5	1006.0	W	16	8	14.0	11.8
12	Boulmer	1002.9	WSW	10	0	12.1	7.6	1003.9	W	16	8	14.1	8.9
13	Eskdalemuir	1005.3	WSW	10	8	9.9	8.1	1004.4	W	16	8	15.2	7.4
14	Aldergrove	1008.4	W	13	8	12.5	8.9	1007.9	WSW	15	8	13.7	9.5
15	Shap	1006.4	W	4	8	11.5	7.3	1007.0	WSW	9	8	13.0	7.4
16	Leeming	1005.9	W	11	0	12.4	8.1	1006.9	WSW	18	8	15.9	7.4
17	Ronaldsway	1008.6	W	14	0	13.2	8.6	1008.8	WSW	18	8	15.7	8.4
18	Bridlington	1005.1	W	13	0	12.6	7.8	1006.0	W	16	8	18.0	6.4
19	Crosby	1008.9	WNW	23	7	15.2	10.0	1009.8	W	20	8	16.2	9.4
20	Valley	1010.5	W	14	4	14.0	10.2	1010.9	SW	19	8	16.1	9.7
21	Waddington	1007.9	W	9	0	12.8	8.1	1009.1	W	14	8	17.0	5.9
22	Shawbury	1009.9	WSW	6	0	11.2	7.5	1010.7	WSW	15	8	16.6	5.5
23	Weybourne	1007.3	WSW	13	0	12.9	8.1	1008.9	W	19	7	18.5	6.5
24	Bedford	1009.7	WSW	5	0	10.1	7.8	1011.1	W	13	0	17.7	8.1
25	Aberporth	1012.0	WNW	15	7	13.7	10.3	1012.9	W	17	8	15.1	9.0
26	Sennybridge	1012.0	W	2	8	10.4	8.6	1012.3	WNW	3	8	15.1	6.5
27	Wattisham	1009.1	W	6	5	11.2	7.4	1010.4	W	16	8	18.5	6.7
28	Almondsbury	1011.5	WSW	5	0	12.9	8.7	1012.8	WSW	13	6	17.8	7.5
29	Heathrow	1010.4	W	8	0	15.2	11.5	1012.1	WSW	16	8	18.7	5.3
30	Manston	1009.5	WNW	9	1	16.5	8.6	1011.3	W	13	7	19.7	7.1
31	Chivenor	1013.0	WNW	12	3	15.2	9.5	1014.3	W	12	8	17.5	8.3
32	Exeter	1013.0	W	3	0	12.4	10.3	1014.0	W	11	7	19.9	7.7
33	Herstmonceux	1010.6	W	3	1	13.4	10.7	1012.5	WSW	8	7	17.8	8.4
34	Hurn	1012.0	W	7	1	13.0	9.8	1013.8	WNW	13	8	19.0	6.9
35	Camborne	1014.8	WNW	9	8	15.4	10.7	1016.1	W	11	8	16.1	10.2

Daily Weather Summary for Sunday 02 July 2023

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	1000.7	NNE	4	8	3.6	2.0	996.9	NNE	10	8	7.8	1.5
2	Helsinki	993.3	WSW	4	8	14.6	14.0	991.1	SSW	14	7	19.0	15.1
3	Stockholm	994.6	WSW	2	-	13.9	11.3	988.6	N	4	-	15.6	14.6
4	Oslo	991.3	ENE	3	-	16.2	11.4	987.9	ESE	3	7	15.4	14.4
5	Reykjavik	1004.1	SSE	2	5	10.3	7.9	1007.6	NNE	4	8	12.9	7.7
6	Moscow	998.7	-	0	0	17.1	14.6	1000.4	WNW	2	5	22.4	10.9
7	Kiev	1006.4	-	0	8	20.1	16.5	1003.4	SSW	10	5	29.7	14.6
8	Warsaw	1004.1	S	4	3	17.2	15.5	1004.4	W	12	6	22.3	15.6
9	Berlin	1003.6	WSW	8	8	17.9	15.3	1006.2	W	17	5	21.3	9.3
10	De Bilt	1006.6	WNW	6	7	16.0	12.9	1010.6	W	12	7	19.5	6.6
11	Dublin	1011.2	WSW	6	2	11.3	8.3	1010.0	WSW	10	6	15.6	7.2
12	Cork	1014.8	WSW	6	7	11.8	7.7	1013.7	W	12	5	17.0	7.9
13	Sofia	1009.6	-	0	6	14.7	13.8	1006.2	WNW	4	6	24.5	15.7
14	Belgrade	1006.8	WSW	2	7	19.7	17.2	1008.8	W	4	5	24.4	16.8
15	Budapest	1006.3	NW	4	-	21.9	16.8	1007.7	NW	10	-	27.5	13.5
16	Prague	1006.7	W	4	-	19.5	10.8	1008.0	W	8	7	23.7	8.9
17	Munich	1010.5	SW	6	8	16.7	14.1	1012.5	W	8	5	19.3	13.3
18	Strasbourg	1011.6	SW	3	7	17.1	15.6	1012.9	W	11	-	24.2	8.2
19	Paris	1013.7	W	9	-	15.9	10.6	1014.9	WNW	10	6	22.4	9.2
20	Jersey	1014.5	W	14	0	15.1	12.4	1016.6	W	15	6	18.8	12.5
21	Milan	1008.9	N	1	0	20.3	18.4	1010.1	N	3	1	28.3	17.8
22	Marseille	1012.5	WNW	20	-	23.1	16.6	1012.8	NW	24	-	30.0	14.5
23	Bordeaux	1018.8	W	8	8	19.0	18.5	1019.3	WNW	9	-	24.8	14.9
24	Rome	1009.8	NNE	2	2	20.6	19.6	1011.4	N	10	2	26.8	19.4
25	Ajaccio	1011.4	NE	6	-	18.3	14.6	1012.5	SW	13	-	27.2	19.0
26	Barcelona	1015.4	WSW	4	2	23.3	19.0	1016.3	ESE	10	3	27.2	20.9
27	Majorca	1016.3	N	2	2	20.1	15.3	1016.5	SW	16	3	28.3	21.6
28	Madrid	1015.2	NE	7	-	24.3	12.5	1012.9	SSE	4	2	32.6	13.3
29	Lisbon	1015.6	N	5	-	22.3	14.4	1015.3	S	4	-	30.2	16.6
30	Athens	1009.0	N	1	-	23.9	20.9	1007.3	S	7	1	33.2	18.5
31	Malta	1011.7	NW	12	0	22.5	18.8	1012.7	NW	18	1	28.8	18.8
32	Gibraltar	1016.2	ENE	7	8	21.7	20.3	1016.8	E	12	0	26.0	21.7

Daily Weather Summary for Sunday 02 July 2023



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 2023

This day's summary created 10/07/2023 04:25

Summary of the UK Weather for Monday 03 July 2023

A low pressure centre sat to the northeast of the country at midnight, allowing a northwesterly flow to bring cold and moist air to the UK from the North Atlantic. This flow brought heavy showers to Northern Ireland, western Scotland and the northwest of England through the night. Elsewhere it was mostly dry with patchy cloud allowing some clear spells at times. Shortly after dawn, two occluded fronts reached northern Scotland bringing a larger band of organised rain which slowly moved southwards over the course of the day. A second frontal system moving eastwards brought another large area of rain to Wales in the morning, and the Midlands in the early afternoon. Heavy and thundery showers developed around it, bringing some short lived precipitation to many areas, and spherics to Wales, the East Midlands and East Anglia. In between the showers, breaks in the cloud allowed most places to see some sunny spells at some point during the day. The rain cleared England by late afternoon, only leaving some localised heavy showers by evening.

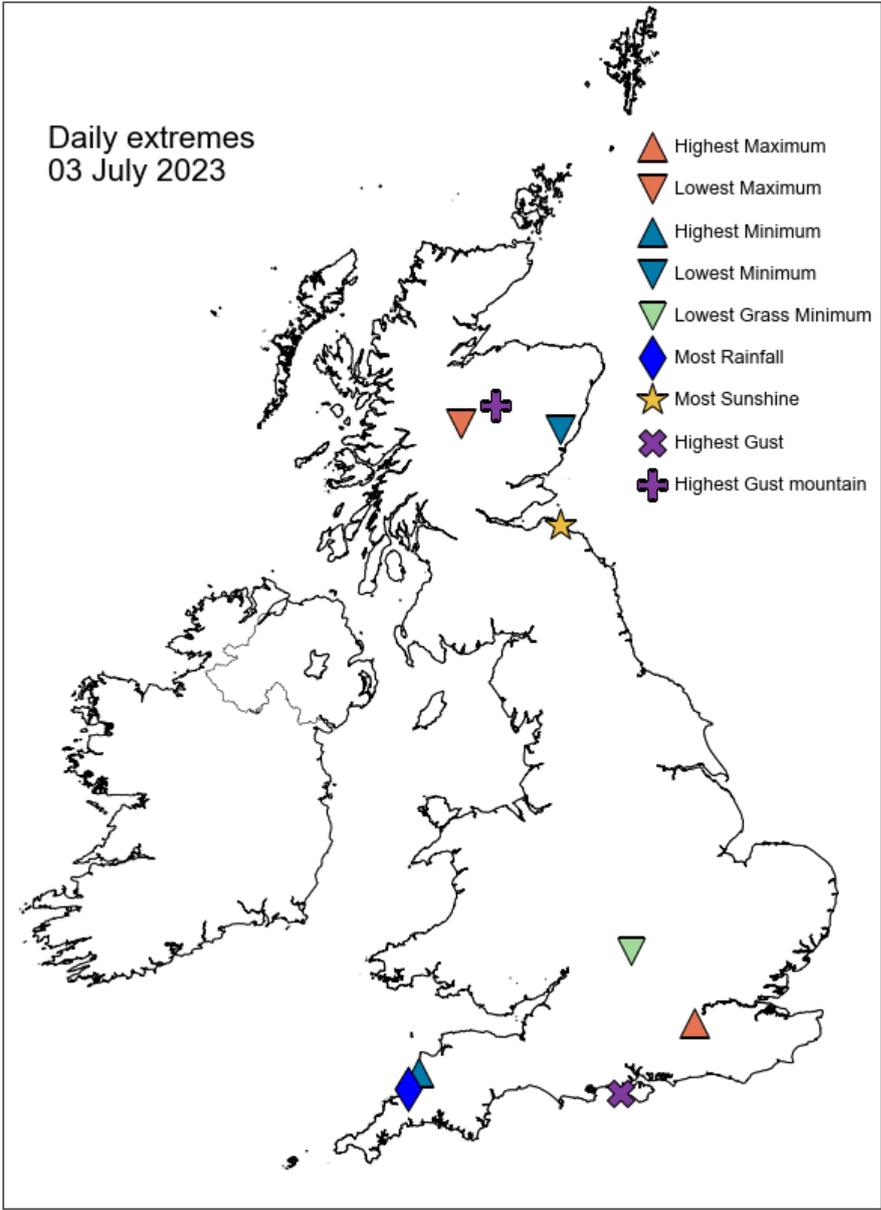
Daily Extremes

<i>Highest Maximum</i>	22.3°C Wisley (Surrey, 38mAMSL)
<i>Lowest Maximum</i>	11.9°C Dalwhinnie No 2 (Inverness-shire, 351mAMSL)
<i>Highest Minimum</i>	15.4°C Bude (Cornwall, 15mAMSL)
<i>Lowest Minimum</i>	4.8°C Fettercairn, Glensaugh No 2 (Kincardineshire, 171mAMSL)
<i>Lowest Grass Minimum</i>	-0.5°C South Newington (Oxfordshire, 105mAMSL)
<i>Most Rainfall</i>	38.0mm Boscastle (Cornwall, 160mAMSL)
<i>Most Sunshine</i>	10.3hr Dunbar (East Lothian, 23mAMSL)
<i>Highest Gust</i>	49Kt 56mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	56Kt 64mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

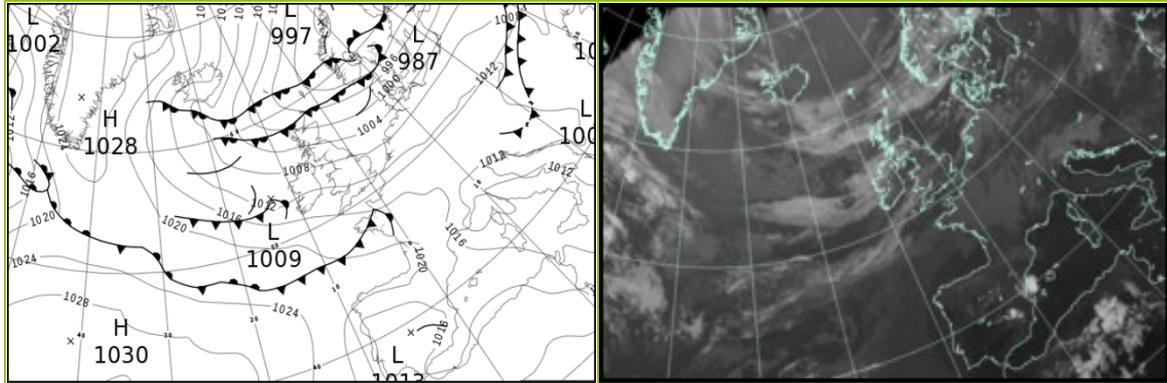
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 03 July 2023

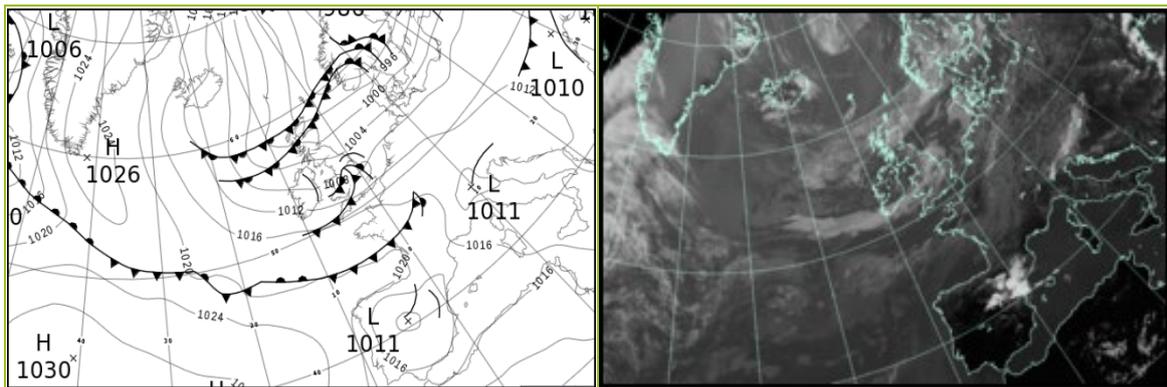


Daily Weather Summary for Monday 03 July 2023

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



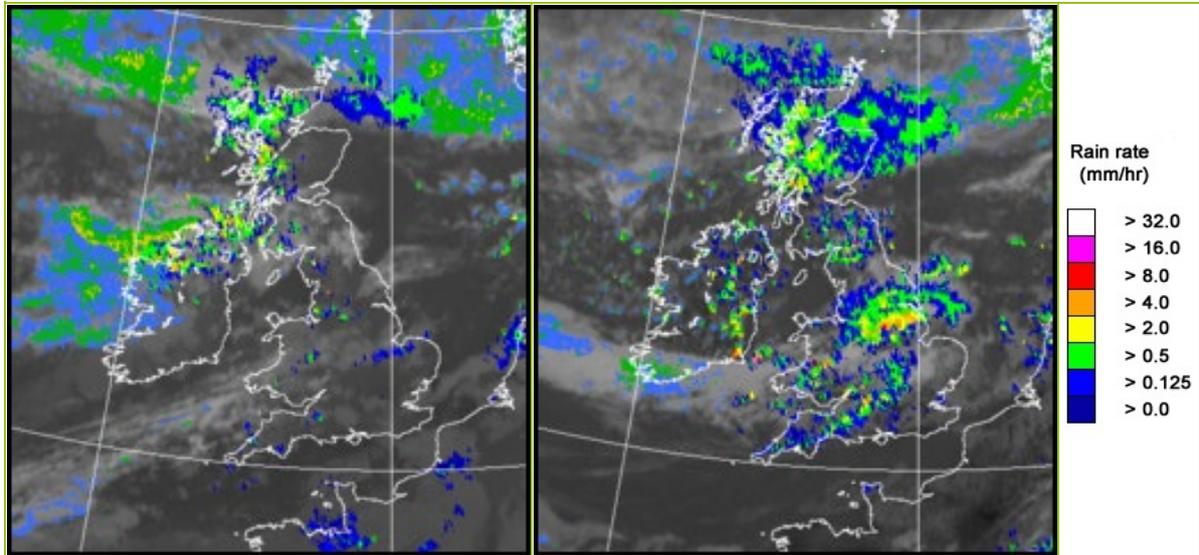
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



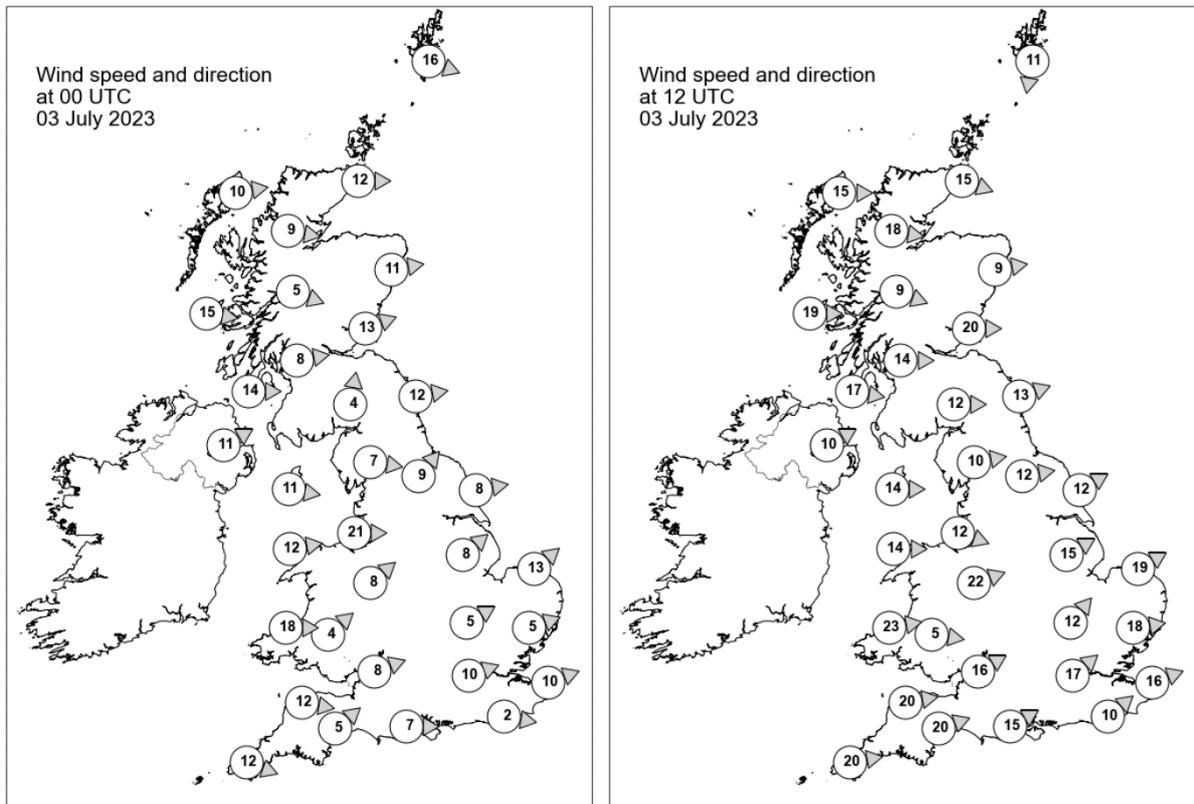
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 03 July 2023

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 2023

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

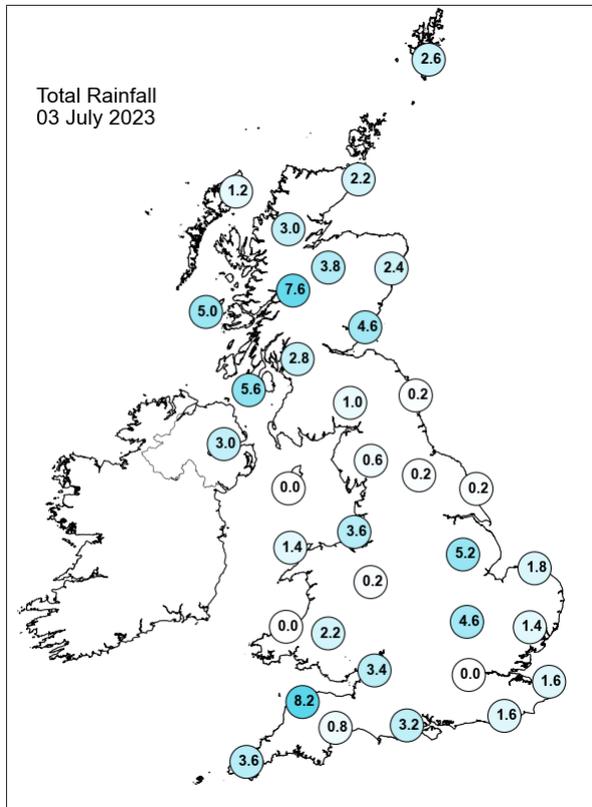
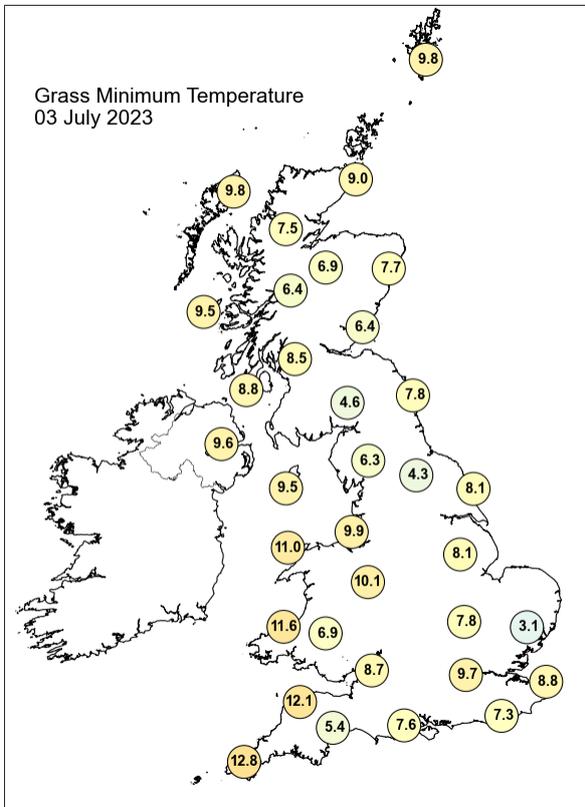
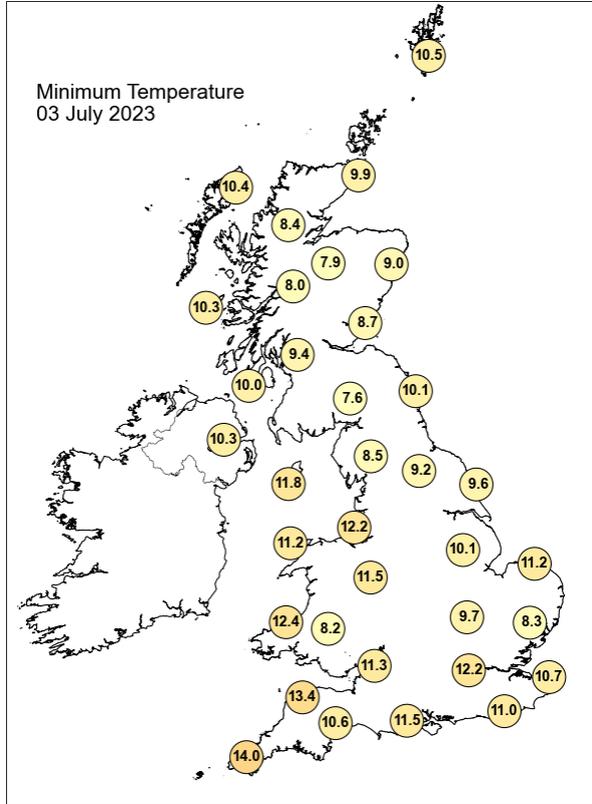
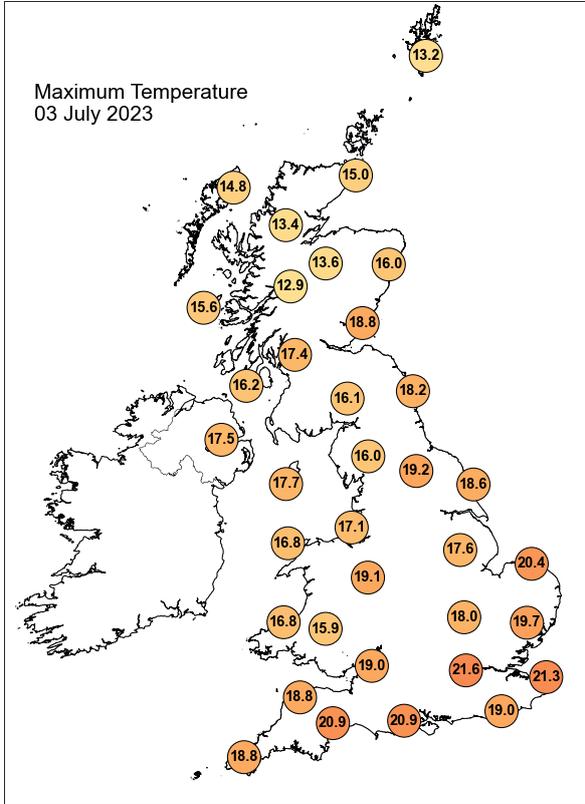
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	993.4	WNW	16	8	10.9	9.4	993.5	N	11	8	11.7	10.9
2	Wick	997.7	W	12	8	10.4	8.6	996.1	WNW	15	8	13.4	11.9
3	Stornoway	1000.2	W	10	8	10.6	9.4	998.3	W	15	8	13.7	10.2
4	Loch Glascarnoch	1000.7	W	9	8	8.8	7.0	998.7	W	18	8	12.2	8.2
5	Aviemore	1001.4	-	-	5	9.3	5.5	999.4	-	-	8	12.5	6.5
6	Dyce	1000.3	W	11	0	-	-	998.3	W	9	8	-	-
7	Tulloch Bridge	1003.7	WNW	5	8	8.7	7.9	1001.9	WNW	9	8	10.2	8.0
8	Tiree	1004.8	W	15	3	11.6	7.9	1002.9	W	19	8	13.7	9.7
9	Leuchars	1002.4	WSW	13	0	9.7	6.7	1000.0	W	20	2	17.9	7.8
10	Bishopton	1004.8	W	8	5	10.2	7.4	1002.5	W	14	0	15.1	6.6
11	Machrihanish	1006.3	W	14	8	11.3	7.3	1004.5	W	17	0	15.0	8.5
12	Boulmer	1004.1	W	12	0	11.0	6.7	1001.8	WSW	13	8	15.8	9.8
13	Eskdalemuir	1006.4	S	4	8	9.3	7.2	1003.4	W	12	3	13.9	8.3
14	Aldergrove	1008.4	WSW	11	8	11.7	8.4	1005.9	WSW	10	1	15.0	8.3
15	Shap	1007.2	W	7	8	9.5	6.2	1004.3	W	10	1	14.9	6.1
16	Leeming	1007.0	SW	9	3	10.7	7.3	1004.4	W	12	4	15.6	7.0
17	Ronaldsway	1008.6	W	11	6	12.9	7.6	1006.5	W	14	3	15.5	6.6
18	Bridlington	1006.6	W	8	2	10.8	7.7	1005.0	WSW	12	8	13.8	8.8
19	Crosby	1009.0	W	21	6	15.0	11.2	1007.0	WNW	12	8	13.5	10.4
20	Valley	1010.3	W	12	6	13.6	9.1	1008.4	W	14	5	14.9	9.3
21	Waddington	1009.0	SW	8	2	11.7	9.4	1006.3	WSW	15	8	14.6	9.1
22	Shawbury	1010.4	SW	8	8	12.3	9.2	1006.4	WSW	22	7	18.1	9.3
23	Weybourne	1008.5	SW	13	8	13.6	7.6	1007.1	WSW	19	5	18.6	7.8
24	Bedford	1010.8	WSW	5	0	11.5	7.1	1008.9	SW	12	0	16.3	9.5
25	Aberporth	1012.2	W	18	8	13.3	9.2	1009.9	W	23	8	15.1	10.8
26	Sennybridge	1012.4	SW	4	8	10.4	8.3	1009.4	W	5	8	14.5	10.4
27	Wattisham	1010.5	WSW	5	0	9.8	5.8	1009.0	W	18	8	18.6	6.2
28	Almondsbury	1012.2	WSW	8	3	13.7	9.4	1010.4	WSW	16	8	16.2	14.1
29	Heathrow	1011.8	WSW	10	8	14.6	9.1	1010.6	SW	17	8	20.2	7.8
30	Manston	1011.5	WSW	10	1	12.9	7.2	1011.2	WSW	16	8	18.9	7.8
31	Chivenor	1013.5	W	12	8	15.5	9.6	1012.7	W	20	8	16.6	11.9
32	Exeter	1013.9	SW	5	1	11.9	8.8	1013.0	WSW	20	8	17.0	10.5
33	Herstmonceux	1012.5	W	2	0	12.1	6.7	1012.2	SW	10	3	18.8	10.1
34	Hurn	1013.5	W	7	0	12.3	8.1	1012.5	WSW	15	8	20.1	11.0
35	Camborne	1015.8	WNW	12	6	14.6	9.1	1015.2	W	20	8	17.2	11.8

Daily Weather Summary for Monday 03 July 2023

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

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	995.7	N	6	7	7.9	4.7	996.8	N	6	8	9.6	8.5
2	Helsinki	987.8	SSW	12	7	15.0	13.3	992.5	SW	21	7	16.1	10.3
3	Stockholm	990.5	WSW	6	-	12.9	11.1	-	-	-	-	-	-
4	Oslo	987.9	NNE	4	-	10.8	10.2	988.4	SSW	4	7	20.3	10.4
5	Reykjavik	1009.5	NW	1	3	9.0	6.2	-	-	-	5	-	-
6	Moscow	1001.1	-	0	6	16.0	12.2	1006.6	WSW	4	5	23.9	9.2
7	Kiev	1007.2	-	0	6	20.0	16.1	1010.9	W	4	6	26.4	13.8
8	Warsaw	1009.4	WSW	4	1	15.6	9.3	1010.1	SW	8	5	25.2	8.6
9	Berlin	1009.3	SW	6	4	14.9	7.6	1009.5	W	12	8	20.3	7.9
10	De Bilt	1009.0	SW	10	8	16.7	11.7	1010.4	W	10	8	17.5	8.5
11	Dublin	1010.6	WSW	8	5	11.1	7.3	1008.1	W	12	7	13.2	9.7
12	Cork	1014.4	WSW	8	3	10.2	6.9	1012.3	W	12	7	14.4	8.6
13	Sofia	1010.9	WNW	4	0	18.5	14.8	1011.0	N	2	6	25.8	16.5
14	Belgrade	1012.2	WSW	2	0	20.0	17.2	1013.7	NW	4	0	28.1	14.4
15	Budapest	1012.0	NW	4	-	21.1	11.7	1013.5	W	6	-	28.8	10.0
16	Prague	1012.3	SW	2	-	14.9	7.6	1011.5	W	6	5	23.0	7.6
17	Munich	1013.5	SW	6	4	18.0	13.0	1013.7	W	10	7	22.1	10.2
18	Strasbourg	1014.5	WSW	6	8	16.4	10.0	1015.0	W	10	8	23.6	10.6
19	Paris	1015.8	WSW	5	8	17.2	9.1	1015.4	WNW	11	3	23.3	9.3
20	Jersey	1015.7	W	10	8	15.2	14.4	1016.8	W	13	7	18.5	12.3
21	Milan	1011.0	WNW	5	2	23.7	15.9	1012.1	N	3	2	28.5	16.4
22	Marseille	1013.6	WNW	14	-	23.2	15.0	1014.3	WNW	17	-	29.5	12.9
23	Bordeaux	1020.5	WSW	3	-	16.1	14.1	1020.1	NW	7	8	22.7	16.5
24	Rome	1012.8	WSW	4	2	21.6	18.5	1013.8	SSW	10	3	26.9	20.1
25	Ajaccio	1013.7	NE	5	-	19.2	16.4	1013.9	SW	10	-	27.2	19.3
26	Barcelona	1016.9	NW	3	2	24.5	20.1	1017.2	SW	10	5	27.7	20.6
27	Majorca	1016.8	E	2	1	21.3	19.4	1017.7	SSW	14	2	29.1	21.5
28	Madrid	1013.8	N	4	5	25.1	14.6	1010.9	SSW	10	3	33.3	14.6
29	Lisbon	1016.2	N	3	-	21.3	16.5	1017.9	WNW	7	-	29.9	15.5
30	Athens	1007.2	-	0	-	25.4	20.8	1010.2	S	6	3	32.8	20.7
31	Malta	1014.6	WNW	8	2	22.6	20.3	1014.8	NW	8	1	30.1	16.9
32	Gibraltar	1016.4	ENE	5	7	23.2	21.3	1017.6	E	9	0	27.5	20.4

Daily Weather Summary for Monday 03 July 2023



Daily Weather Summary for Tuesday 04 July 2023

This day's summary created 11/07/2023 04:16

Summary of the UK Weather for Tuesday 04 July 2023

Rain in northern Scotland moved slightly southwards overnight, breaking up to scattered showers as it moved. Showers elsewhere died out, only persisting through the night in western England and Wales. In the early hours a further outbreak of rain, heavy in places, developed over southwest England and southern Wales and slowly pushed eastwards through the rest of the night, reaching London and East Anglia by dawn. In between the areas of rain, it was a dry night for many with clear skies across northern Wales and central England. Westerly winds prevailed throughout, and it was a cool night. During the morning, the rain in the south was joined by further showery outbreaks, some heavy. This merged into an organized band of rain during the afternoon, with some heavy bursts, lying from southwest England to East Anglia. The far southeast was drier but saw rain during the evening as this band, associated with a developing low pressure system, moved eastwards. To the north, the band of showery rain across southern Scotland and Northern Ireland associated with an occlusion moved slowly southeastwards, with some heavy bursts and isolated thunder. The driest conditions were in Northern Scotland, Northern England and North Wales, although still with a few isolated showers. It was mostly cloudy with the best sunshine in parts of northwest England and north Wales. It was cool under areas of rain.

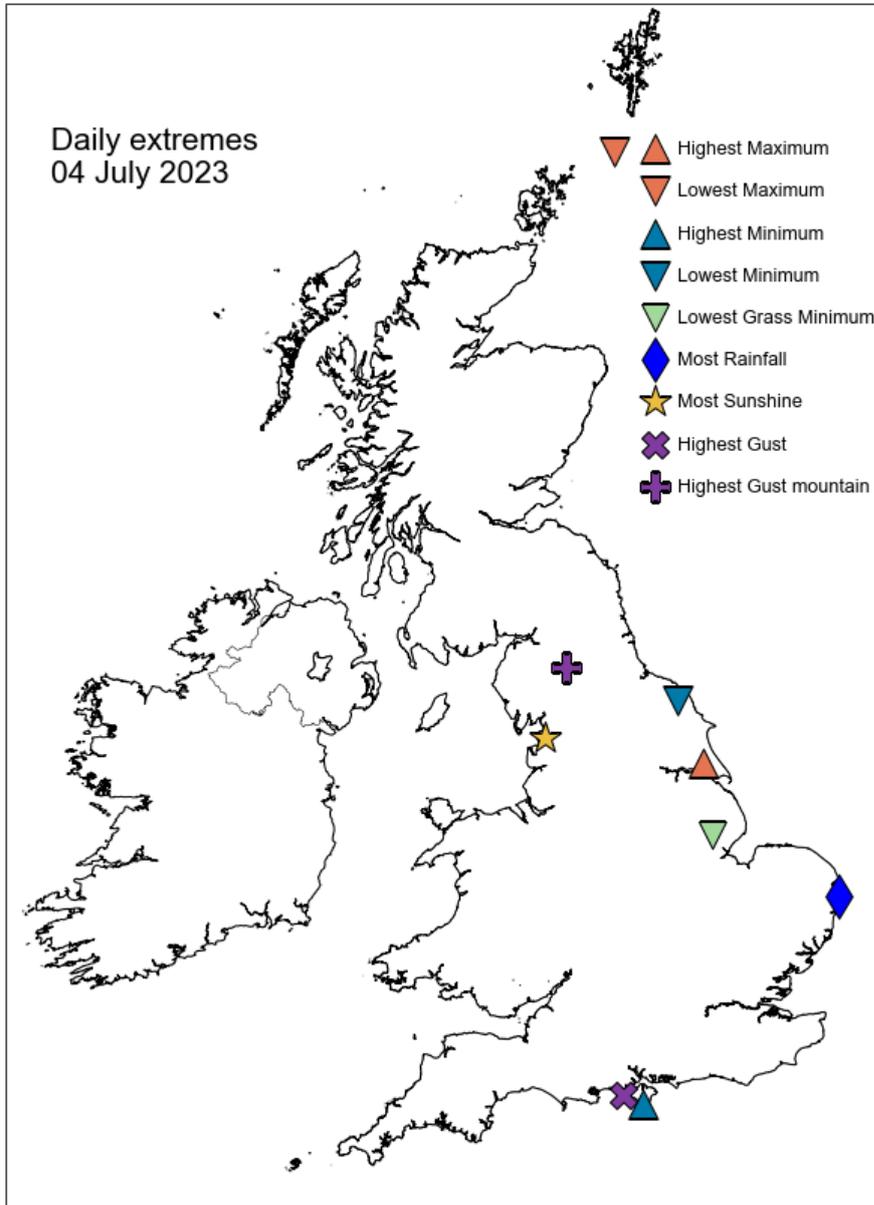
Daily Extremes

<i>Highest Maximum</i>	22.0°C Hull, East Park (Humberside, 2mAMSL)
<i>Lowest Maximum</i>	12.9°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	15.4°C Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
<i>Lowest Minimum</i>	6.8°C Fylingdales (North Yorkshire, 262mAMSL)
<i>Lowest Grass Minimum</i>	2.9°C Coningsby (Lincolnshire, 6mAMSL)
<i>Most Rainfall</i>	52.2mm Lowestoft S Wks (Suffolk, 0mAMSL)
<i>Most Sunshine</i>	13.2hr Hazelrigg (Lancashire, 95mAMSL)
<i>Highest Gust</i>	39Kt 45mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	39Kt 45mph Great Dun Fell No 2 B (Cumbria, 847mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

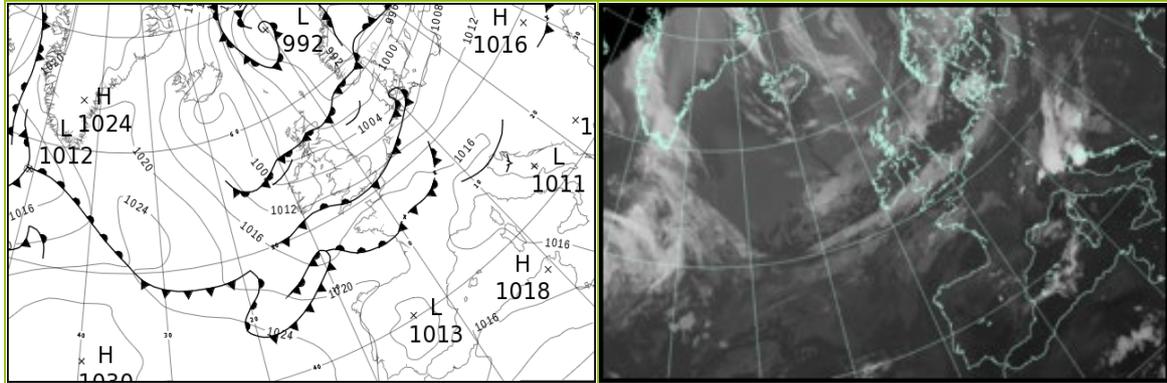
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 04 July 2023

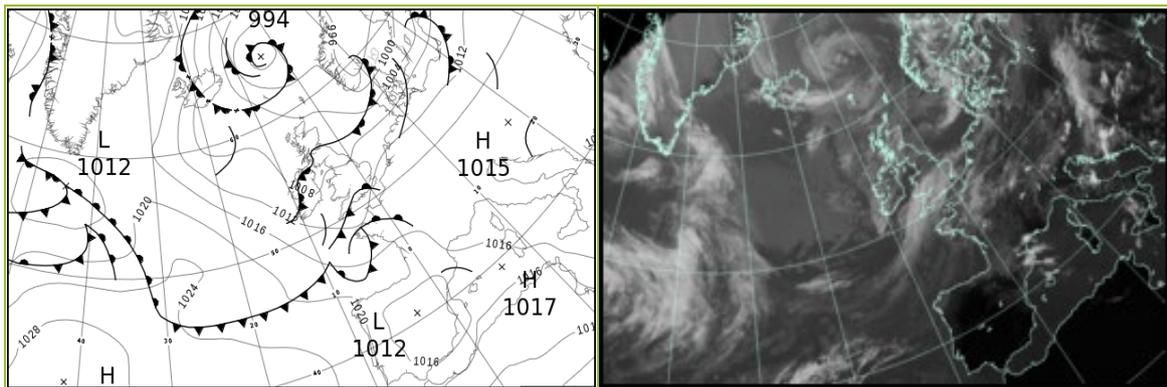


Daily Weather Summary for Tuesday 04 July 2023

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



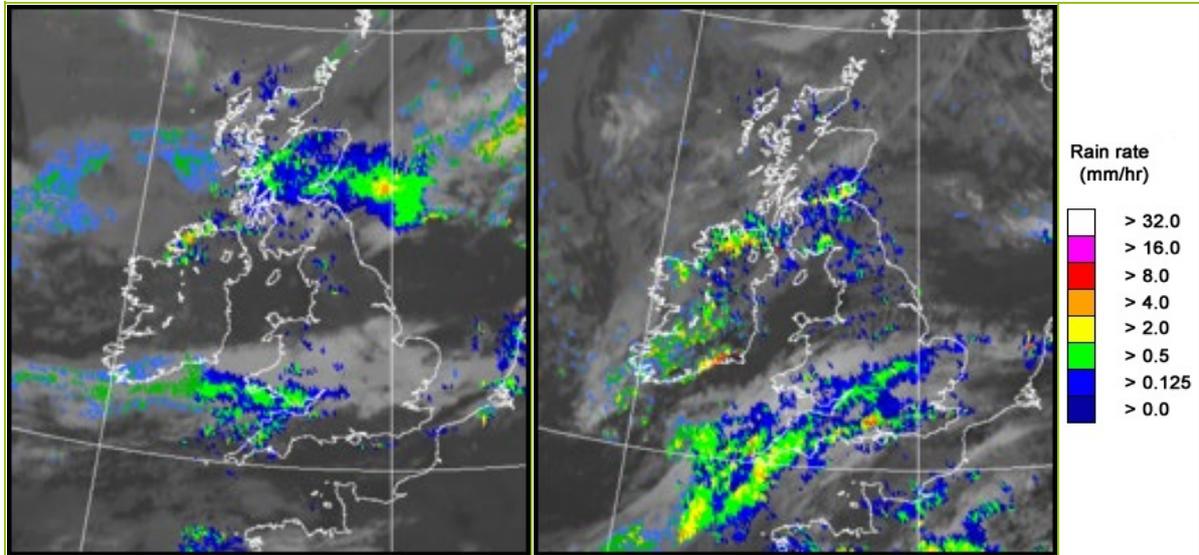
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



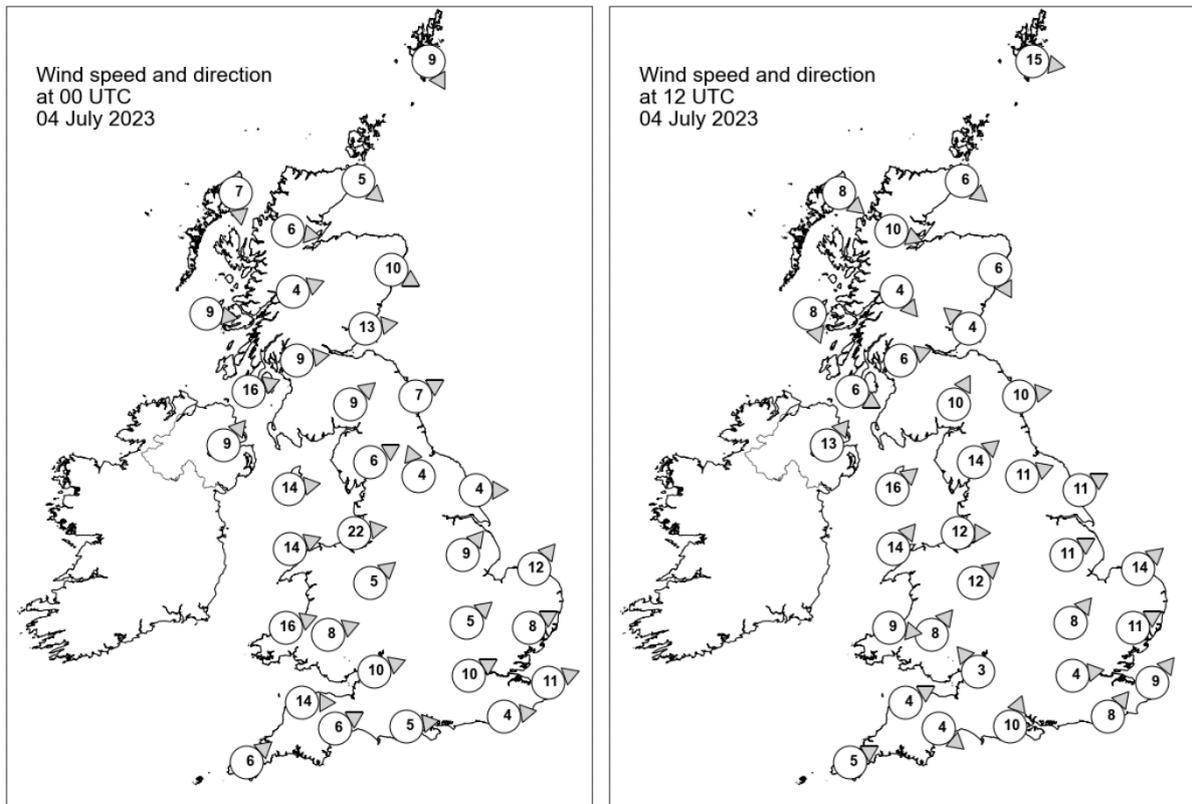
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 04 July 2023

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 2023

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

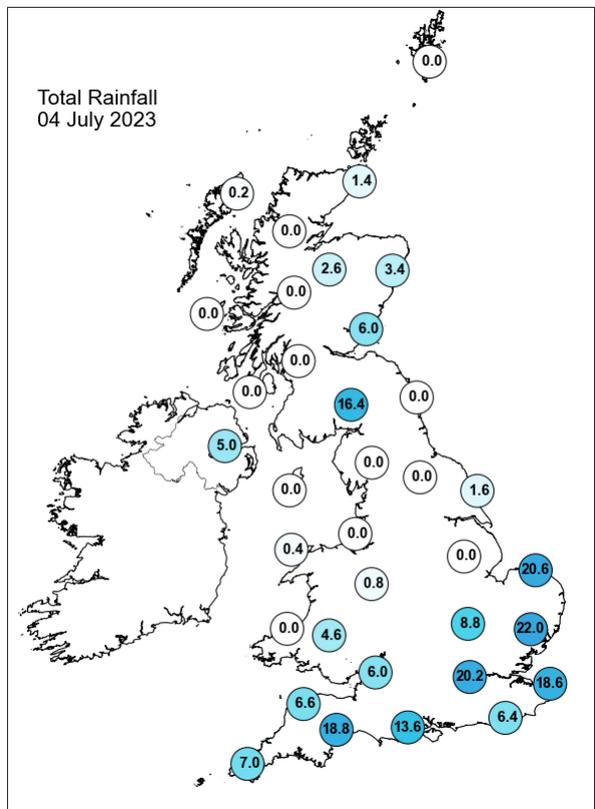
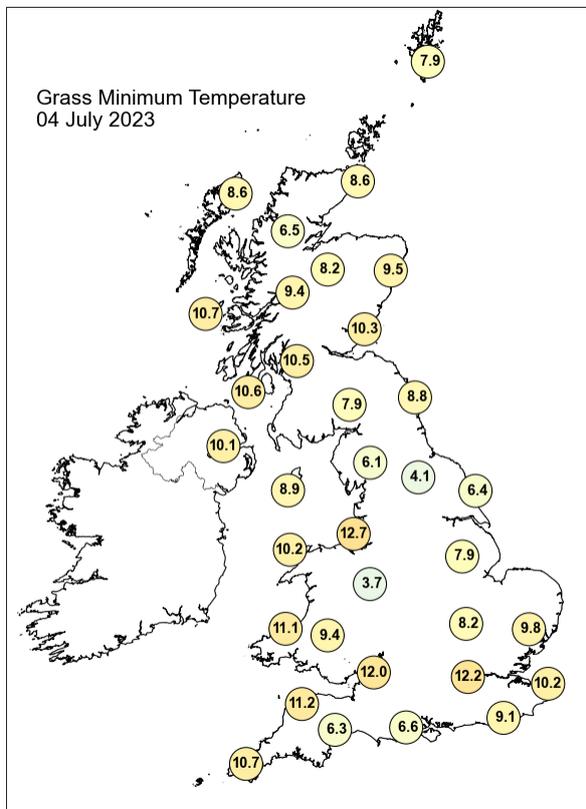
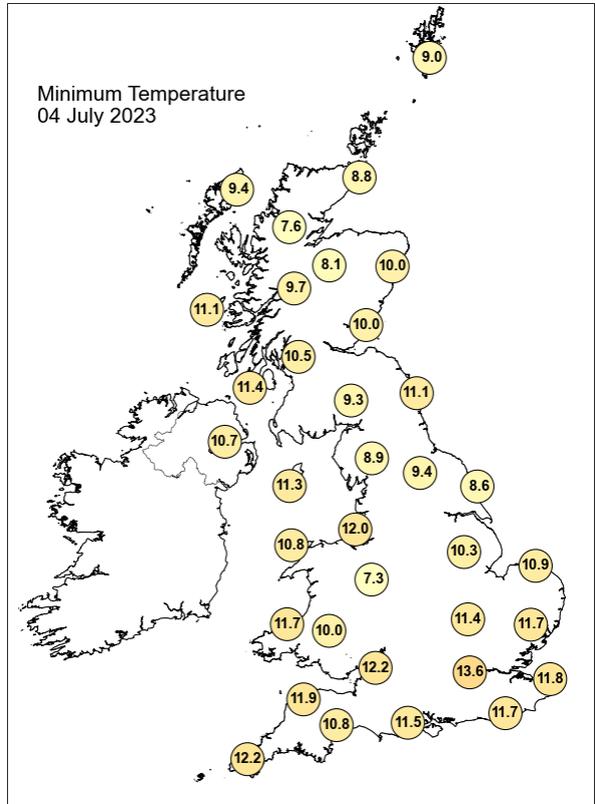
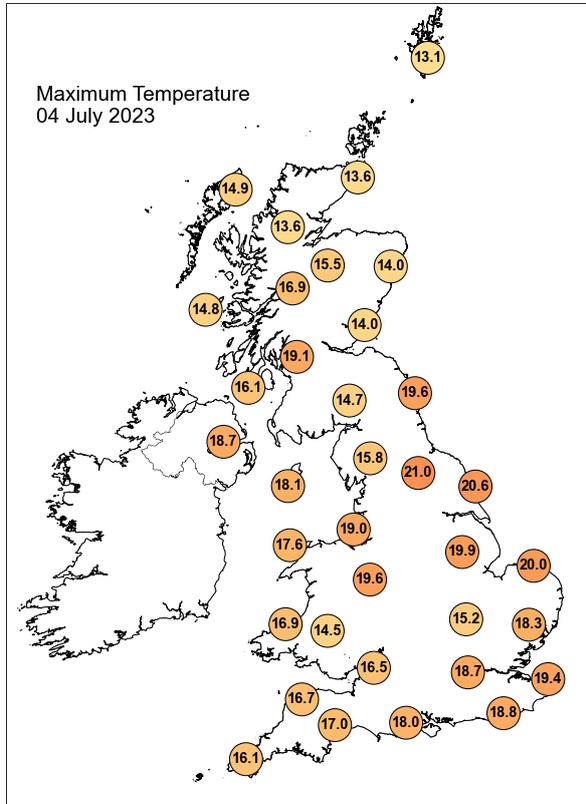
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	998.0	NNW	9	8	9.3	7.7	1002.3	W	15	8	11.1	6.0
2	Wick	999.7	NW	5	8	10.1	9.1	1004.2	NW	6	8	12.7	7.8
3	Stornoway	1002.2	N	7	8	10.6	8.2	1005.2	NW	8	8	12.5	6.7
4	Loch Glascarnoch	1001.8	W	6	8	9.1	8.3	1005.2	WNW	10	8	10.7	7.8
5	Aviemore	1001.2	-	-	8	9.9	9.1	1004.2	-	-	8	13.6	6.2
6	Dyce	1000.1	WNW	10	8	-	-	1004.6	NNW	6	8	-	-
7	Tulloch Bridge	1002.1	WSW	4	8	10.7	9.4	1004.7	NW	4	8	14.0	7.4
8	Tiree	1002.9	W	9	8	12.5	11.7	1006.4	NNW	8	8	14.0	8.7
9	Leuchars	1001.3	W	13	8	11.4	9.9	1005.2	SE	4	8	11.1	9.7
10	Bishopton	1003.3	W	9	8	11.7	9.8	1004.3	WSW	6	7	16.5	12.1
11	Machrihanish	1004.5	WSW	16	8	12.1	11.1	1005.5	WNW	6	8	13.8	12.4
12	Boulmer	1003.1	WSW	7	6	11.4	8.0	1005.2	W	10	8	17.0	8.8
13	Eskdalemuir	1004.7	SW	9	8	10.5	6.7	1005.6	SSW	10	8	13.8	10.4
14	Aldergrove	1006.6	SW	9	8	11.6	9.5	1005.8	SW	13	2	17.1	11.5
15	Shap	1006.0	WSW	6	6	10.4	7.5	1006.9	SW	14	8	13.1	10.4
16	Leeming	1006.0	SSE	4	0	11.2	7.9	1006.8	WSW	11	8	19.9	6.5
17	Ronaldsway	1007.2	W	14	0	12.7	9.2	1007.4	SW	16	2	17.3	10.8
18	Bridlington	1006.1	W	4	0	10.1	7.0	1007.3	WSW	11	8	18.3	8.3
19	Crosby	1008.2	W	22	2	14.6	10.3	1008.6	W	12	0	17.4	9.8
20	Valley	1009.1	WSW	14	7	13.2	9.6	1008.8	SW	14	0	16.3	9.5
21	Waddington	1008.5	SW	9	8	11.5	8.4	1008.7	WSW	11	3	19.4	7.3
22	Shawbury	1009.6	SW	5	6	11.5	9.2	1008.8	SW	12	2	17.7	5.5
23	Weybourne	1008.7	SW	12	7	11.1	8.0	1009.7	SW	14	1	18.6	10.1
24	Bedford	1010.5	SW	5	0	12.0	8.0	1011.1	SW	8	-	14.3	10.2
25	Aberporth	1011.3	WSW	16	8	13.5	10.3	1009.5	W	9	8	14.7	8.1
26	Sennybridge	1011.5	WSW	8	8	11.0	9.2	1010.2	SW	8	8	11.7	9.9
27	Wattisham	1010.4	WSW	8	8	12.3	7.8	1011.1	WSW	11	8	16.4	7.8
28	Almondsbury	1012.0	WSW	10	8	14.3	9.9	1010.9	SE	3	8	13.1	10.7
29	Heathrow	1012.1	WSW	10	8	14.7	8.8	1011.3	W	4	8	17.7	10.6
30	Manston	1012.0	WSW	11	8	13.7	9.7	1012.0	SW	9	8	16.4	14.5
31	Chivenor	1013.0	W	14	8	15.3	10.4	1010.4	WSW	4	8	15.7	11.0
32	Exeter	1013.4	WSW	6	1	12.0	9.3	1010.7	NW	4	8	14.4	12.9
33	Herstmonceux	1012.9	W	4	1	13.9	10.0	1012.1	SW	8	8	18.8	13.4
34	Hurn	1013.5	W	5	0	12.1	8.5	1011.0	SSW	10	8	16.9	12.6
35	Camborne	1014.5	SW	6	1	13.3	12.2	1011.2	WSW	5	8	14.2	11.8

Daily Weather Summary for Tuesday 04 July 2023

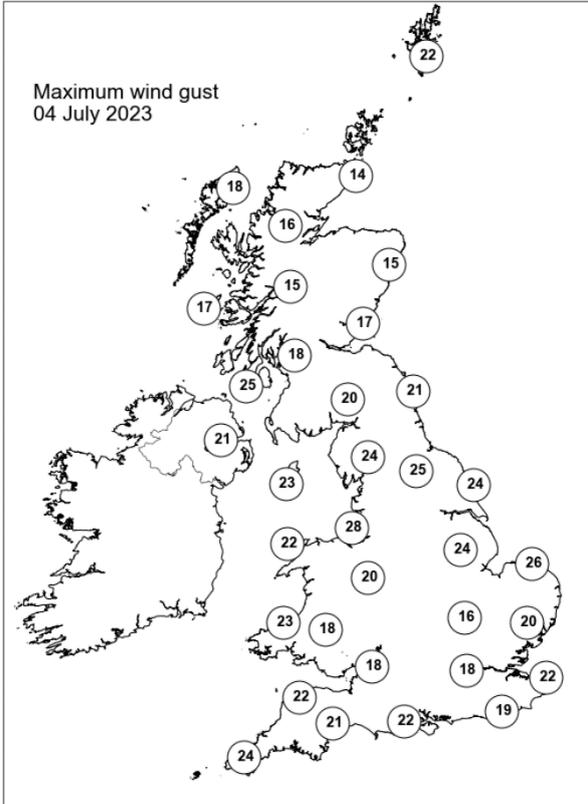
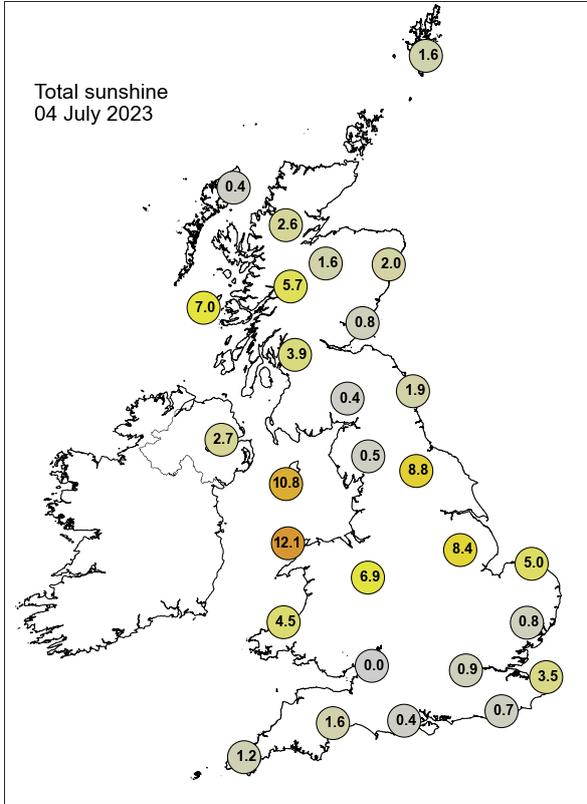
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	997.2	-	0	7	9.5	8.1	996.9	N	8	8	15.0	10.7
2	Helsinki	995.4	SW	12	7	13.1	11.7	1002.1	-	-	3	17.7	8.5
3	Stockholm	996.1	SSW	8	-	13.0	8.2	998.8	SSW	8	-	17.9	8.0
4	Oslo	991.1	SW	6	-	13.3	10.7	994.9	S	4	7	17.6	12.5
5	Reykjavik	-	-	-	3	9.8	-	1010.1	N	14	5	11.2	0.4
6	Moscow	1012.8	-	0	4	14.6	9.9	1014.9	W	2	5	25.6	7.7
7	Kiev	1014.9	-	0	0	18.7	10.1	1015.7	WNW	2	1	28.8	10.0
8	Warsaw	1012.5	SSW	2	2	13.2	9.4	1012.5	SSW	6	2	27.2	8.1
9	Berlin	1009.8	S	6	8	17.4	9.1	-	-	-	2	-	-
10	De Bilt	1010.0	SW	6	8	13.7	12.7	1012.6	WSW	12	8	19.4	8.4
11	Dublin	1009.3	SW	8	3	10.1	8.6	1007.3	W	12	6	17.9	10.2
12	Cork	1012.2	SW	8	6	11.0	9.0	1009.2	W	12	6	16.9	7.8
13	Sofia	1014.8	-	0	2	16.0	14.6	1011.9	NNE	2	5	26.9	16.9
14	Belgrade	1014.0	SE	2	0	20.3	14.6	1013.0	ENE	2	2	30.8	15.1
15	Budapest	1014.6	NW	2	-	21.7	16.2	1016.5	E	2	-	21.7	17.9
16	Prague	1014.0	S	4	-	16.5	6.6	1013.5	N	4	5	24.6	8.6
17	Munich	1014.5	WSW	6	8	18.9	11.6	1014.5	NW	8	7	23.8	11.0
18	Strasbourg	1015.5	S	5	-	17.5	14.9	1014.8	S	8	7	25.9	10.9
19	Paris	1016.1	W	3	-	15.0	9.1	1013.6	SSW	13	7	24.7	11.3
20	Jersey	1016.0	W	10	0	14.6	13.2	1012.4	S	10	8	14.7	14.0
21	Milan	1013.8	E	5	2	20.5	16.5	1014.9	S	4	3	27.9	16.8
22	Marseille	1014.6	WNW	10	-	22.3	13.6	1014.5	W	12	-	30.2	14.3
23	Bordeaux	1018.8	WNW	2	-	17.3	15.1	1017.5	W	11	-	25.4	16.8
24	Rome	1014.1	SSE	4	0	22.0	18.4	1014.4	WSW	9	0	26.8	20.0
25	Ajaccio	1016.1	E	4	-	19.1	16.1	1015.9	SW	12	-	27.6	20.2
26	Barcelona	1016.1	W	6	2	22.9	19.1	1016.9	ESE	12	4	27.4	18.4
27	Majorca	1016.6	E	4	6	22.9	20.4	1016.1	WSW	10	3	30.2	18.2
28	Madrid	1013.9	N	4	0	23.4	15.8	1012.2	SSW	7	2	32.5	8.4
29	Lisbon	1020.3	N	3	-	18.9	15.1	1020.4	NNW	8	0	26.6	12.5
30	Athens	1012.3	-	0	-	24.2	21.5	1011.9	SW	5	3	33.6	19.9
31	Malta	1015.0	WNW	9	0	22.2	19.6	1014.6	NNE	10	3	30.6	19.9
32	Gibraltar	1017.0	SW	10	0	24.1	18.9	1016.9	SSW	11	0	29.8	19.3

Daily Weather Summary for Tuesday 04 July 2023



Daily Weather Summary for Tuesday 04 July 2023



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 2023

This day's summary created 12/07/2023 04:03

Summary of the UK Weather for Wednesday 05 July 2023

A trough travelling eastwards brought heavy rainfall over the south of the country up to central England. More dry and settled conditions were experienced by the rest in England. In Scotland, showery conditions across the northeast, with heavy rainfalls at times. Winds were light in Scotland and light to moderate from the west or northwest in England. Temperature was cooler than average. During the day, the general theme was scattered to broken cloud, with sunny spells and scattered showers. Northeast Scotland and then Northern Ireland saw the most showers during the morning, with the fewest across the far northeast England and southern Scotland. As the day progressed, the story remained similar, although with an increase in showers in southeast England (some heavy), while Western Scotland also saw an increase in showers later. Across the rest of the country, showers were scattered or isolated, with north of Lincolnshire being mostly dry through the afternoon. It was a relatively cool day for many with moderate westerly winds across the country.

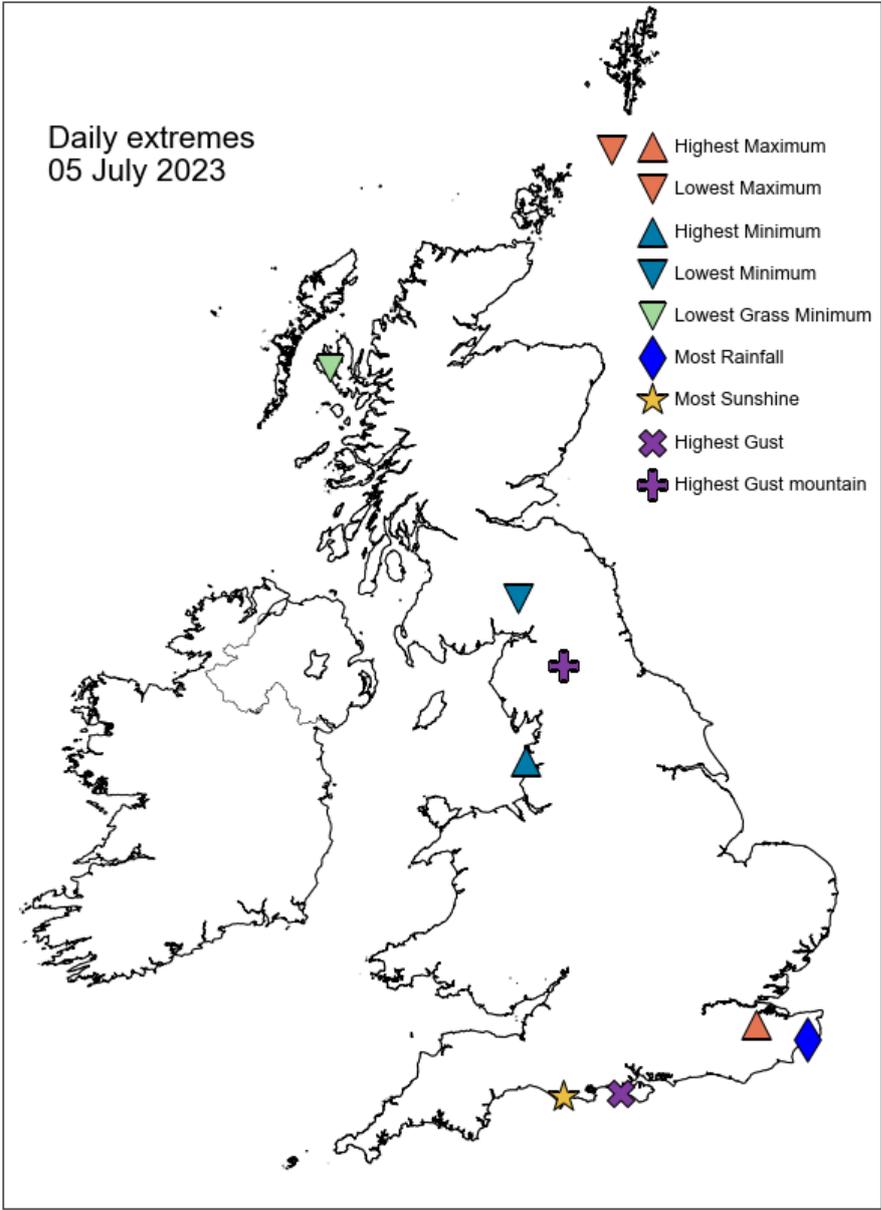
Daily Extremes

<i>Highest Maximum</i>	22.0°C East Malling (Kent, 33mAMSL)
<i>Lowest Maximum</i>	14.1°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	13.9°C Blackpool, Squires Gate (Lancashire, 10mAMSL)
<i>Lowest Minimum</i>	4.0°C Eskdalemuir (Dumfriesshire, 236mAMSL)
<i>Lowest Grass Minimum</i>	-1.4°C Skye: Harlosh (Inverness-shire, 20mAMSL)
<i>Most Rainfall</i>	14.4mm Lower Standen (Kent, 76mAMSL)
<i>Most Sunshine</i>	11.7hr Preston, Cove House (Dorset, 44mAMSL)
<i>Highest Gust</i>	39Kt 45mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	34Kt 39mph Great Dun Fell No 2 B (Cumbria, 847mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

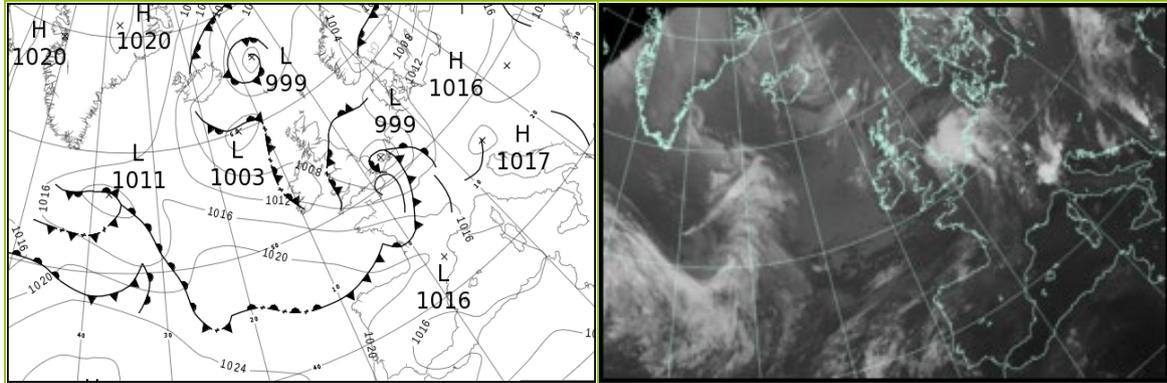
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 05 July 2023

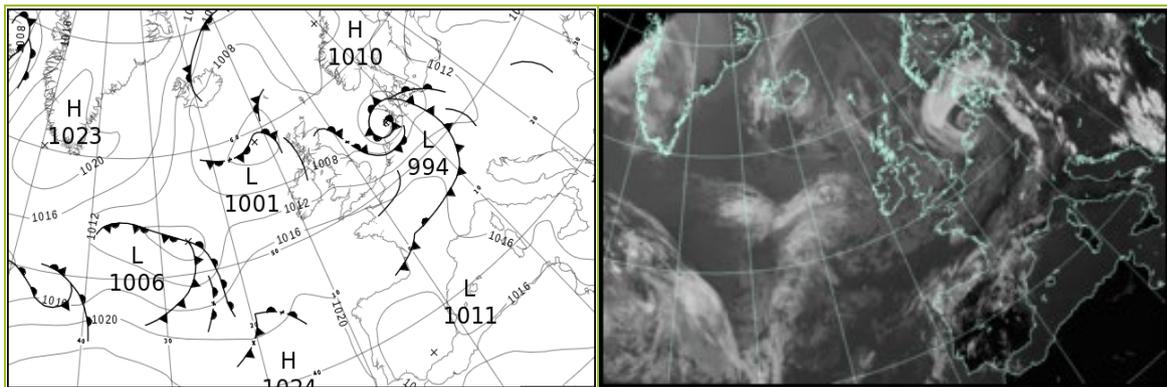


Daily Weather Summary for Wednesday 05 July 2023

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



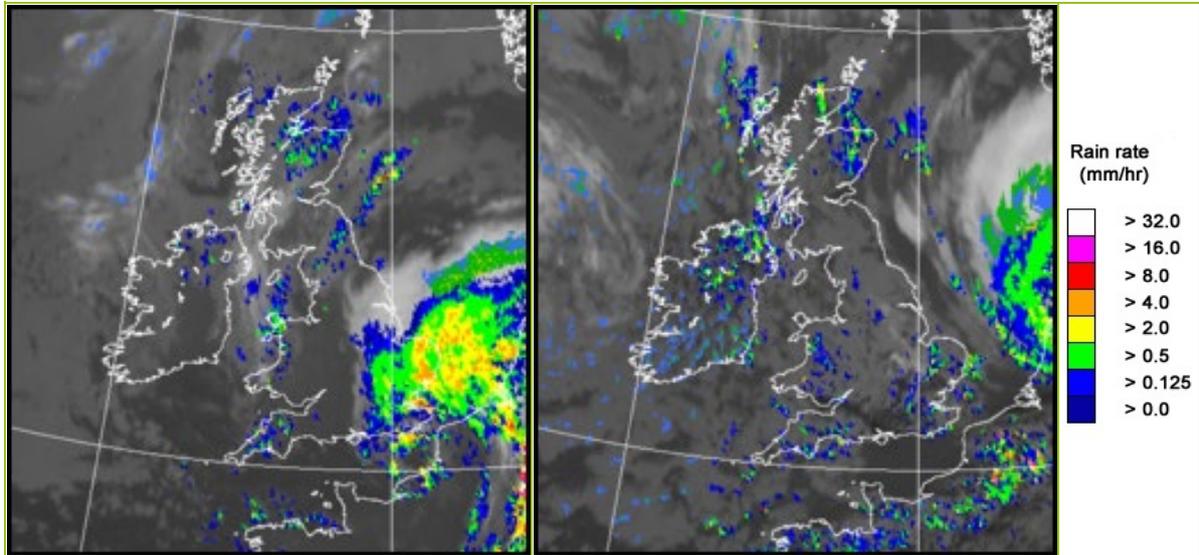
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



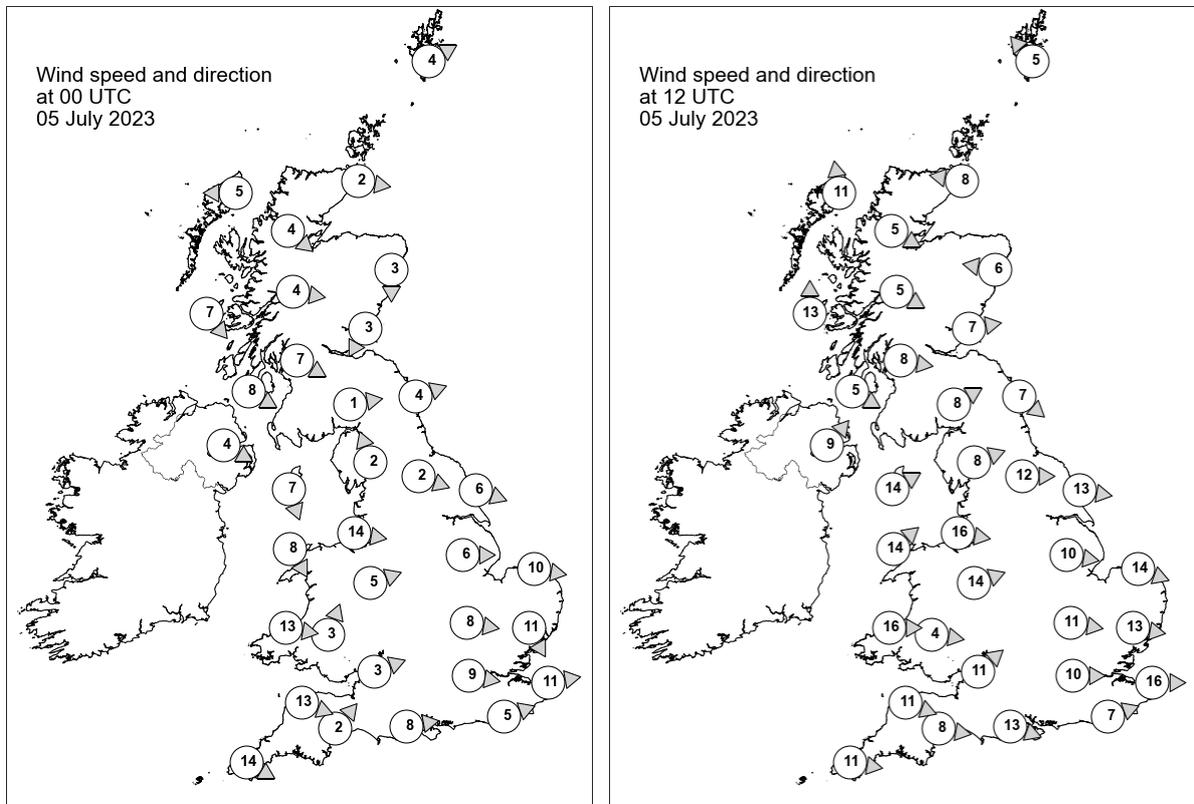
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 05 July 2023

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 2023

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

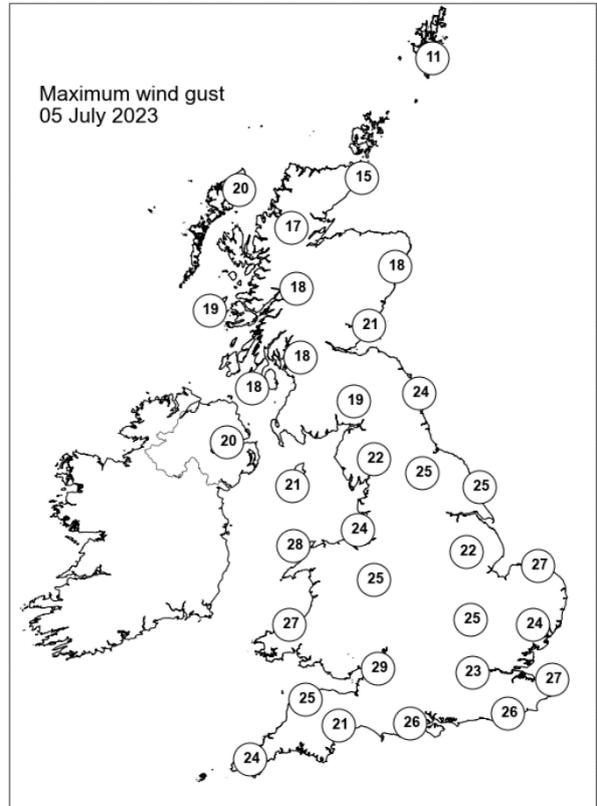
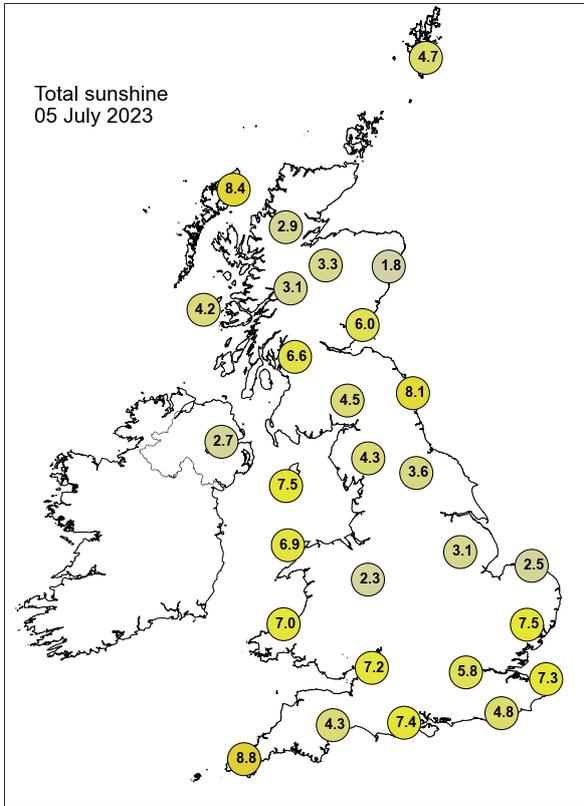
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1005.8	WSW	4	8	8.7	7.7	1007.5	SE	5	8	12.7	6.9
2	Wick	1006.4	W	2	8	9.4	8.2	1006.9	E	8	8	12.6	10.2
3	Stornoway	1006.4	E	5	8	9.4	7.9	1005.6	S	11	1	14.8	9.0
4	Loch Glascarnoch	1006.7	NW	4	8	8.2	6.9	1005.7	WNW	5	8	14.2	4.8
5	Aviemore	1005.9	-	-	8	9.4	8.2	1005.8	-	-	8	13.8	7.7
6	Dyce	1005.9	N	3	8	-	-	1006.1	E	6	8	-	-
7	Tulloch Bridge	1006.7	W	4	8	10.4	7.1	1006.9	WNW	5	8	14.1	5.4
8	Tiree	1007.5	NW	7	0	8.5	6.3	1007.0	S	13	4	15.1	11.5
9	Leuchars	1005.7	NNE	3	8	11.1	10.2	1006.0	W	7	5	17.5	8.8
10	Bishopton	1006.1	WNW	7	1	10.5	7.1	1007.1	W	8	8	16.4	7.0
11	Machrihanish	1007.2	WNW	8	8	12.4	9.0	1007.8	WNW	5	8	15.6	9.4
12	Boulmer	1005.1	WSW	4	8	11.8	10.4	1006.7	NW	7	8	14.8	10.5
13	Eskdalemuir	1006.6	W	1	7	8.1	7.5	1007.6	WSW	8	8	14.3	6.9
14	Aldergrove	1008.2	WNW	4	8	11.6	8.5	1008.4	SW	9	8	15.9	10.6
15	Shap	1006.1	SSE	2	8	10.8	9.4	1008.8	WSW	8	8	13.2	7.7
16	Leeming	1005.9	WNW	2	2	9.6	6.9	1008.7	W	12	8	15.0	6.9
17	Ronaldsway	1007.5	NNW	7	6	13.2	8.9	1009.8	WSW	14	8	16.2	9.8
18	Bridlington	1004.7	WNW	6	8	13.2	8.5	1007.4	W	13	8	17.9	5.7
19	Crosby	1006.8	W	14	8	14.9	11.9	1010.7	W	16	8	16.5	11.1
20	Valley	1007.5	NNW	8	8	14.0	11.7	1011.2	SW	14	6	17.2	10.6
21	Waddington	1005.4	W	6	8	12.7	9.5	1009.4	W	10	8	17.0	7.4
22	Shawbury	1007.2	WSW	5	0	8.1	6.6	1011.0	WSW	14	8	16.8	7.9
23	Weybourne	1003.8	W	10	8	12.2	11.4	1008.9	WNW	14	8	17.0	10.9
24	Bedford	1005.9	W	8	8	11.9	11.6	1010.6	W	11	3	18.2	8.7
25	Aberporth	1008.4	W	13	8	13.5	12.2	1012.8	W	16	8	15.6	8.7
26	Sennybridge	1009.0	SSW	3	8	8.6	7.9	1012.3	W	4	8	15.1	8.3
27	Wattisham	1003.7	NNW	11	8	12.0	11.4	1010.2	W	13	8	17.5	11.2
28	Almondsbury	1008.5	WSW	3	0	8.6	8.0	1012.9	SW	11	8	16.6	9.7
29	Heathrow	1006.6	W	9	8	12.3	11.6	1012.4	W	10	8	15.2	10.4
30	Manston	1003.9	W	11	8	12.8	12.3	1011.4	W	16	8	19.2	11.1
31	Chivenor	1009.6	WNW	13	8	14.2	12.2	1014.6	WNW	11	8	17.5	11.3
32	Exeter	1010.0	SW	2	4	9.5	9.2	1014.3	W	8	7	18.8	9.6
33	Herstmonceux	1006.3	WSW	5	8	11.9	11.4	1012.8	WSW	7	8	17.2	12.6
34	Hurn	1009.2	W	8	1	11.2	10.2	1013.9	WNW	13	6	19.1	7.7
35	Camborne	1012.6	WNW	14	8	14.4	10.6	1016.3	W	11	1	16.2	10.7

Daily Weather Summary for Wednesday 05 July 2023

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

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	999.1	N	6	8	10.5	9.4	1001.2	N	8	8	10.1	8.6
2	Helsinki	1004.1	-	-	0	13.0	11.0	1008.8	SW	17	6	20.1	11.4
3	Stockholm	1002.8	SSW	6	-	14.0	10.0	1009.6	W	8	-	20.7	10.8
4	Oslo	1001.4	NE	2	-	13.4	12.5	1006.7	SSW	9	6	20.0	10.4
5	Reykjavik	1010.3	N	12	5	5.4	1.6	1009.4	N	7	6	8.0	3.1
6	Moscow	1016.9	-	0	0	15.8	12.6	1016.9	WSW	2	6	24.7	15.4
7	Kiev	1017.2	-	0	5	18.8	14.6	1016.8	N	4	6	27.2	16.2
8	Warsaw	1015.8	W	2	4	17.0	10.6	1014.1	SE	8	5	28.8	10.9
9	Berlin	1014.3	SE	6	8	14.7	10.3	1008.9	SSW	12	8	23.3	14.1
10	De Bilt	1004.4	ESE	8	8	15.0	13.4	1009.4	WNW	10	8	12.5	11.1
11	Dublin	1009.3	W	8	7	11.6	10.3	1010.1	WSW	10	7	17.0	9.4
12	Cork	1012.8	W	8	3	10.8	8.2	1013.4	WSW	10	7	14.2	10.0
13	Sofia	1014.1	SSW	2	5	18.8	16.0	1012.2	SE	4	6	23.0	15.4
14	Belgrade	1015.1	W	2	2	20.9	18.9	1013.2	S	4	3	30.4	18.4
15	Budapest	1016.2	-	0	-	16.5	16.0	1014.0	SSW	4	-	28.8	15.7
16	Prague	1014.6	SSE	2	-	16.0	8.5	1010.4	WSW	6	4	28.6	10.8
17	Munich	1013.6	SE	6	2	17.5	12.3	1014.7	WSW	10	8	18.4	14.4
18	Strasbourg	1012.3	SSW	3	7	16.3	15.5	1016.1	W	12	-	23.4	8.3
19	Paris	1012.1	WSW	9	6	13.8	11.8	1016.8	SW	13	7	21.3	9.8
20	Jersey	1012.8	W	16	1	13.8	11.4	1017.2	W	12	6	18.3	12.3
21	Milan	1013.9	NNW	7	8	19.8	18.5	1014.5	N	4	3	27.1	16.7
22	Marseille	1015.7	SE	5	-	21.1	15.9	1016.0	W	11	-	30.4	13.7
23	Bordeaux	1019.3	W	5	-	18.6	16.9	1019.3	WSW	8	8	21.5	15.8
24	Rome	1015.1	E	4	2	20.5	19.2	1015.3	W	9	0	27.7	20.3
25	Ajaccio	1016.8	NE	6	-	18.2	15.6	1016.7	SSW	10	-	27.9	20.5
26	Barcelona	1016.8	NNW	2	2	24.5	21.8	1018.1	SE	11	7	26.0	19.4
27	Majorca	1016.7	N	4	3	22.2	18.1	1016.4	S	10	3	32.3	20.5
28	Madrid	1016.3	N	4	0	21.5	5.5	1012.5	SW	4	7	31.4	7.6
29	Lisbon	1019.8	N	9	-	19.1	15.6	1017.4	NNW	10	2	27.9	14.6
30	Athens	1011.0	N	1	-	25.0	18.9	1009.3	WSW	6	3	32.8	18.7
31	Malta	1014.5	WSW	4	1	22.6	20.7	1015.3	SSW	10	0	28.9	20.6
32	Gibraltar	1016.1	WSW	12	0	26.6	9.8	1015.4	NE	6	7	27.4	18.3

Daily Weather Summary for Wednesday 05 July 2023



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 2023

This day's summary created 13/07/2023 04:03

Summary of the UK Weather for Thursday 06 July 2023

Showers persisted into the early hours of Thursday morning in Northern Ireland and along the west of mainland UK. A decaying occluded front moved eastwards across northern Scotland overnight, such that light showers remained throughout. These died down overnight in most other places as broken, midlevel cloud moved in from the west. By early morning some spots had fog, such as Aberdeenshire and the far north of Scotland, but any cloud quickly lifted as the morning progressed. There were light to moderate southwesterly winds overnight. A strong frontal system brought heavy rain to Northern Ireland in the morning, and then proceeded to move northeastwards over Scotland and parts of northern England during the day. These affected areas also saw strong winds, with gusts upwards of 30mph in some places. Elsewhere, it was a largely fine day, particularly in southern and eastern areas, where winds were also calmer. Temperatures were not as high as in parts of June, particularly in wetter areas where temperatures generally peaked in the mid-teens.

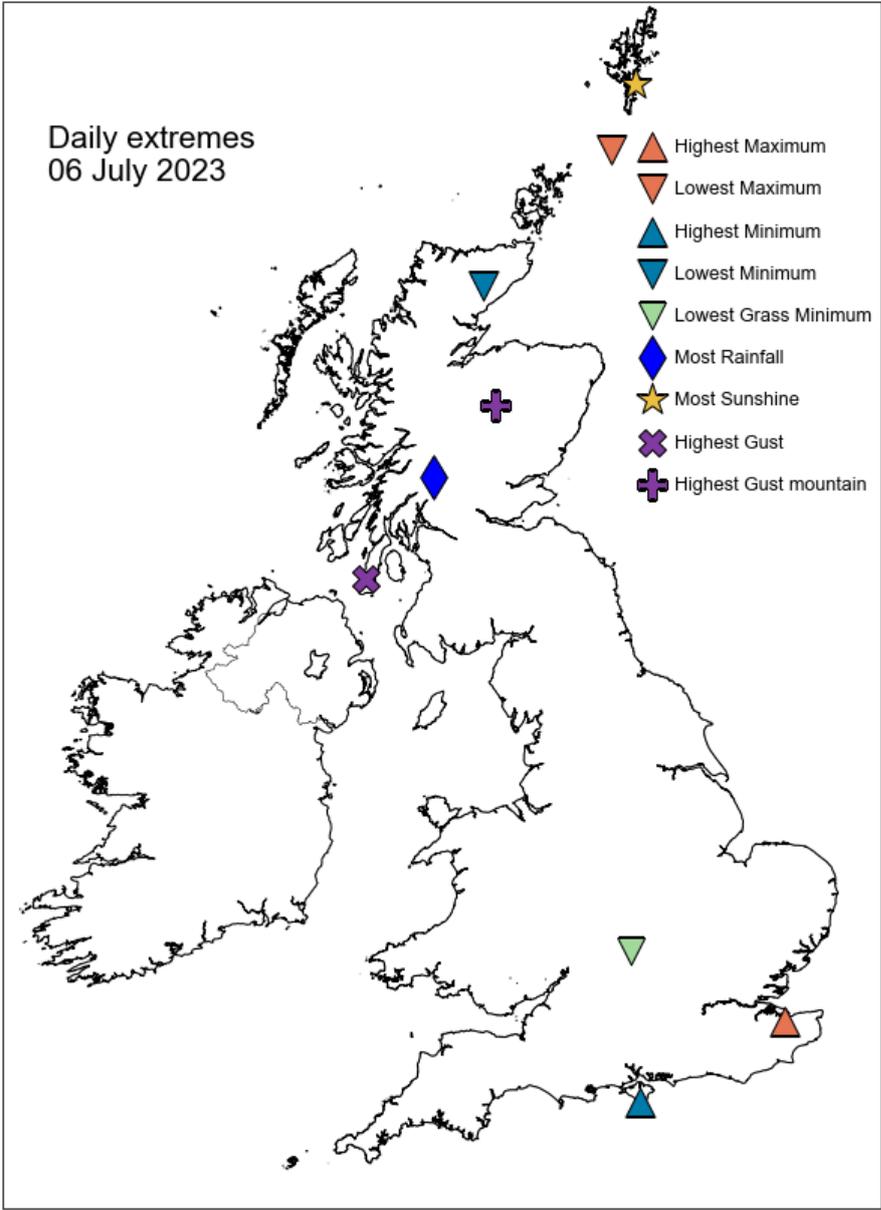
Daily Extremes

<i>Highest Maximum</i>	24.2°C Faversham (Kent, 46mAMSL)
<i>Lowest Maximum</i>	15.1°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	14.9°C Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
<i>Lowest Minimum</i>	2.9°C Kinbrace, Hatchery (Sutherland, 103mAMSL)
<i>Lowest Grass Minimum</i>	-1.0°C South Newington (Oxfordshire, 105mAMSL)
<i>Most Rainfall</i>	34.2mm Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
<i>Most Sunshine</i>	13.8hr Lerwick (Shetland, 82mAMSL)
<i>Highest Gust</i>	51Kt 59mph Machrihanish (Argyll (in Strathclyde Region), 10mAMSL)
<i>Highest Gust (mountain*)</i>	66Kt 76mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

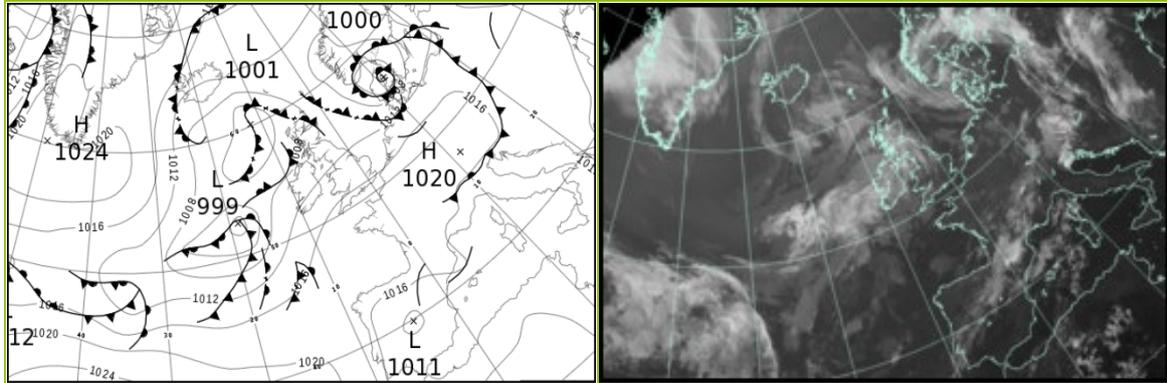
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 06 July 2023

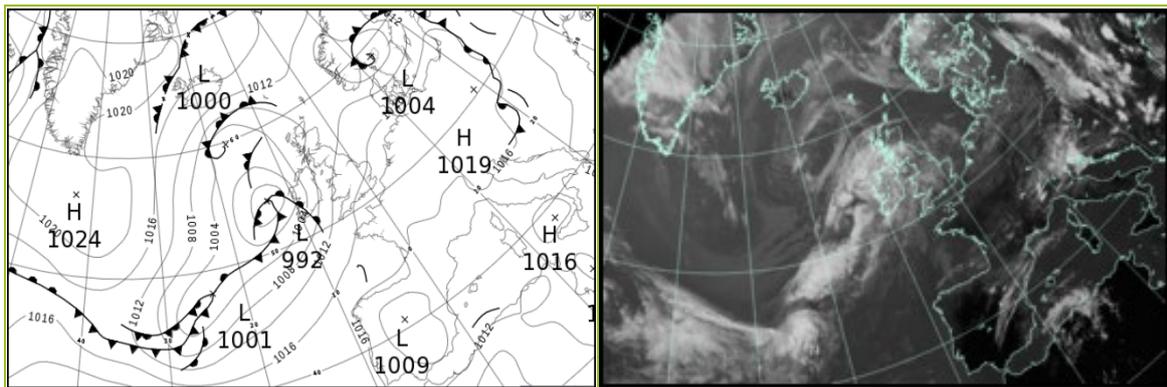


Daily Weather Summary for Thursday 06 July 2023

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



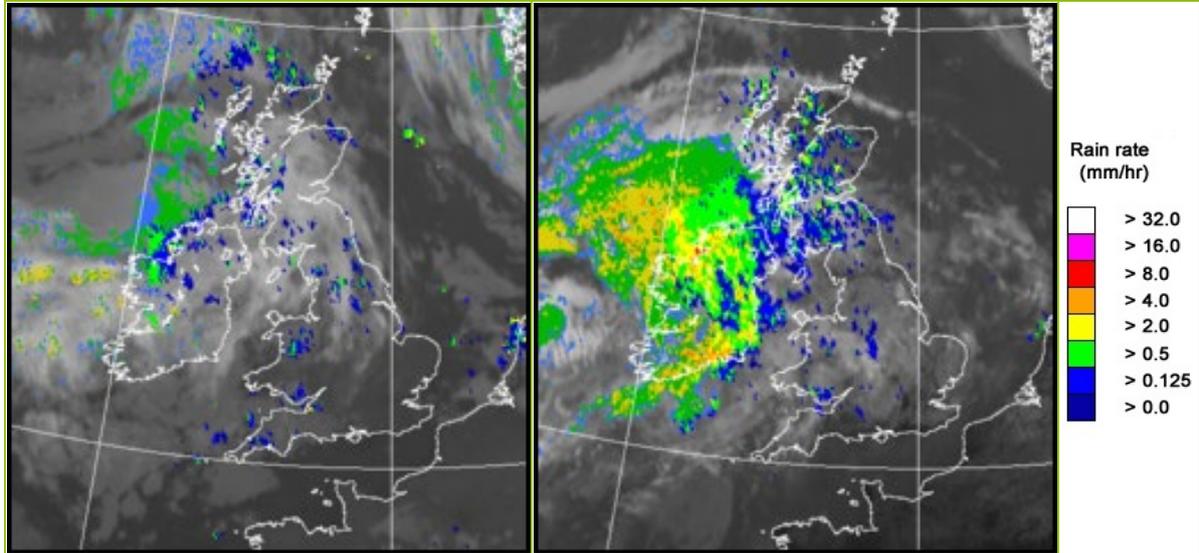
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



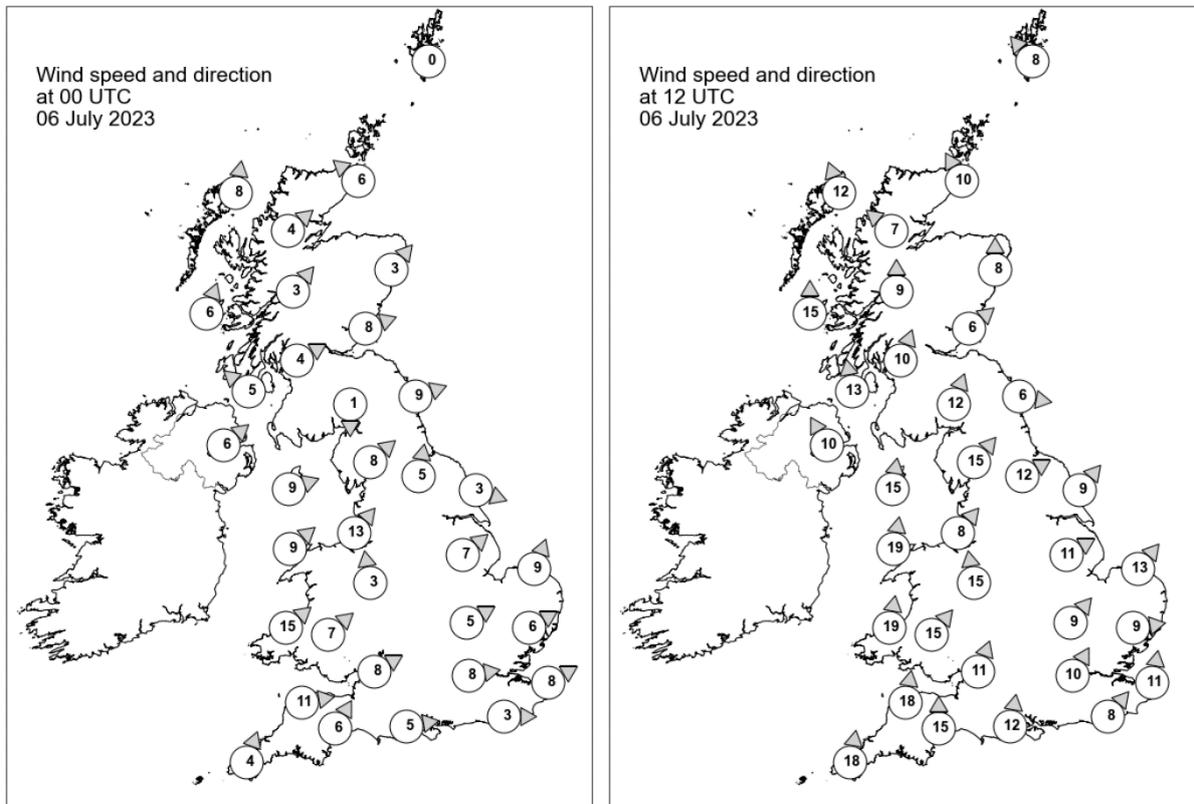
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 06 July 2023

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 2023

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	1009.2	-	0	0	9.0	6.5	1010.7	SE	8	0	14.9	9.8
2	Wick	1007.7	SE	6	8	11.7	10.8	1008.9	SSE	10	0	14.7	10.6
3	Stornoway	1006.2	S	8	8	12.6	9.2	1007.1	SSE	12	8	15.5	12.4
4	Loch Glascarnoch	1007.9	SW	4	8	9.9	7.4	1007.5	SE	7	7	15.2	11.5
5	Aviemore	1008.4	-	-	8	9.4	7.6	1007.8	-	-	8	16.8	8.5
6	Dyce	1008.3	SW	3	0	-	-	1008.9	S	8	7	-	-
7	Tulloch Bridge	1009.2	SW	3	8	10.0	9.0	1009.0	S	9	8	13.3	10.4
8	Tiree	1007.9	SSW	6	8	12.5	10.4	1007.2	S	15	8	14.4	11.3
9	Leuchars	1008.8	WSW	8	8	12.1	9.1	1009.5	SW	6	8	18.3	10.7
10	Bishopton	1009.2	WSW	4	8	11.6	8.9	1009.3	SSW	10	3	16.0	9.9
11	Machrihanish	1009.1	SE	5	8	12.1	10.5	1008.6	S	13	8	14.8	11.2
12	Boulmer	1009.7	WSW	9	8	13.4	10.5	1011.3	W	6	8	16.8	11.7
13	Eskdalemuir	1010.7	N	1	8	9.9	9.5	1011.4	SSW	12	8	12.5	11.3
14	Aldergrove	1010.1	SW	6	8	12.4	10.8	1007.8	SSE	10	8	16.1	10.4
15	Shap	1011.2	SW	8	8	12.5	11.0	1011.8	SW	15	8	16.1	10.4
16	Leeming	1011.4	S	5	8	13.3	10.7	1012.4	WSW	12	-	19.1	8.0
17	Ronaldsway	1011.3	WSW	9	8	14.2	11.6	1010.9	S	15	8	17.6	12.7
18	Bridlington	1011.5	WNW	3	6	12.1	7.9	1012.9	SW	9	8	19.1	9.7
19	Crosby	1012.4	SW	13	8	15.8	12.3	1012.5	SW	8	8	17.9	10.8
20	Valley	1012.5	SW	9	5	14.4	12.0	1011.5	S	19	8	18.3	11.8
21	Waddington	1013.2	SW	7	6	14.1	8.8	1014.2	WSW	11	8	19.0	7.1
22	Shawbury	1013.7	S	3	2	10.7	7.8	1013.6	S	15	8	17.6	8.8
23	Weybourne	1013.2	SSW	9	0	11.6	9.0	1015.1	SW	13	3	20.3	10.0
24	Bedford	1014.6	WSW	5	0	11.6	9.0	1015.5	SW	9	8	19.0	9.8
25	Aberporth	1014.4	SW	15	0	11.9	10.1	1011.7	S	19	8	18.1	9.1
26	Sennybridge	1015.4	SW	7	8	11.4	9.6	1013.5	SW	15	8	16.0	9.0
27	Wattisham	1014.6	WSW	6	1	10.0	8.0	1016.2	W	9	8	18.6	10.5
28	Almondsbury	1015.5	WSW	8	1	13.6	10.3	1015.1	SSW	11	8	19.3	8.3
29	Heathrow	1015.6	W	8	0	13.2	9.4	1016.4	SSW	10	7	20.9	9.0
30	Manston	1015.4	WSW	8	3	13.5	11.5	1017.4	S	11	8	18.3	11.7
31	Chivenor	1015.9	W	11	8	15.7	11.0	1014.2	S	18	3	20.4	9.2
32	Exeter	1016.5	SSW	6	8	14.2	10.8	1015.3	S	15	8	18.0	11.8
33	Herstmonceux	1016.1	W	3	0	13.2	11.5	1017.6	SW	8	4	18.9	9.5
34	Hurn	1016.5	W	5	8	13.1	9.9	1017.0	S	12	6	19.3	12.3
35	Camborne	1017.2	SSW	4	8	13.0	10.9	1014.1	S	18	8	18.7	12.9

Daily Weather Summary for Thursday 06 July 2023

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	1004.2	NNW	6	8	7.7	6.3	1009.3	NNW	10	8	9.7	6.9
2	Helsinki	1015.1	SW	6	0	11.4	10.6	1015.3	ESE	8	8	16.6	11.8
3	Stockholm	1011.7	SE	4	-	14.0	12.0	1009.6	SSE	14	-	17.8	11.3
4	Oslo	1006.5	NNE	7	-	13.7	11.9	1005.4	NE	6	7	17.2	12.9
5	Reykjavik	-	-	-	1	8.0	-	1014.0	NNW	8	1	11.7	2.9
6	Moscow	1019.6	-	0	0	17.0	15.5	1018.4	SSE	2	6	28.5	13.0
7	Kiev	1016.0	-	0	0	21.2	16.4	1013.3	ENE	2	5	31.8	15.3
8	Warsaw	1014.2	SSE	4	7	18.8	16.0	1017.6	WNW	10	8	23.7	9.7
9	Berlin	1015.1	SW	2	0	15.2	8.2	1018.3	WSW	6	7	21.0	9.7
10	De Bilt	1014.9	S	4	8	12.4	11.7	1017.9	W	6	8	19.1	10.6
11	Dublin	1012.2	SW	8	7	12.4	9.7	1008.4	SSE	17	8	14.9	10.7
12	Cork	1013.9	SSW	6	5	10.4	9.4	1005.5	S	17	8	13.8	13.8
13	Sofia	1014.2	W	2	5	17.3	16.0	1011.5	ESE	2	6	25.4	18.0
14	Belgrade	1013.1	S	2	1	24.2	16.7	1013.7	NW	4	5	30.2	17.8
15	Budapest	1013.8	NNW	2	-	21.8	16.7	1015.4	NNW	4	-	26.9	14.3
16	Prague	1018.0	WSW	2	-	13.8	5.4	1017.5	N	6	5	24.6	5.4
17	Munich	1019.2	WSW	2	7	14.0	10.3	1016.6	ENE	4	6	23.6	9.0
18	Strasbourg	1018.5	W	2	-	15.7	10.7	1018.2	ESE	5	-	24.8	7.9
19	Paris	1018.4	NNW	1	-	12.7	9.7	1017.9	SSW	5	3	25.3	8.3
20	Jersey	1018.4	W	6	0	13.7	12.0	1017.2	SE	8	0	19.6	12.0
21	Milan	1014.0	W	3	4	22.2	18.1	1016.7	SSE	7	1	23.4	16.8
22	Marseille	1014.7	ESE	2	-	22.2	18.4	1014.5	WSW	9	-	31.5	12.8
23	Bordeaux	1018.8	NNW	2	-	15.2	11.8	1016.1	NE	4	-	25.6	11.4
24	Rome	1015.1	E	1	0	20.8	20.0	1015.5	SSW	7	0	29.2	19.1
25	Ajaccio	1016.3	NE	4	-	20.8	15.6	1015.5	SSW	14	-	28.6	19.8
26	Barcelona	1016.4	ENE	7	3	23.3	20.6	1015.9	SE	6	3	28.1	18.6
27	Majorca	1016.1	E	2	6	23.8	21.5	1014.6	WSW	10	2	31.9	19.7
28	Madrid	1010.9	N	2	7	25.9	6.2	1009.2	SSW	7	2	31.6	10.2
29	Lisbon	1017.2	N	8	-	19.2	15.4	1015.0	N	6	2	27.2	13.0
30	Athens	-	-	-	-	-	-	1008.7	WSW	5	2	37.0	15.9
31	Malta	1014.9	N	3	0	23.8	18.8	1015.4	SSW	6	0	31.0	16.8
32	Gibraltar	1014.6	E	7	8	21.9	21.6	1014.0	E	10	0	25.9	21.5

Daily Weather Summary for Friday 07 July 2023

This day's summary created 14/07/2023 04:02

Summary of the UK Weather for Friday 07 July 2023

Overnight, the weather system continued to move northeastwards with rainfall affecting all of Scotland, heavy in the west and over uplands. The far north of England also saw some rain. The rain became patchier in Northern Ireland, followed by Scotland later in the night. Elsewhere, it was a dry night apart from some patchy light rain or drizzle in Wales. It was breezy in the west, particularly near the coast with gusts above 40mph locally. Most overnight showers cleared away from parts of Northern Ireland and western Scotland during the morning, though some lingered and were regenerated over parts of central Scotland. Layers of high cloud remained over much of the northern half of the UK throughout the day though mostly clearing in the first half of the night; the south, was largely clear barring a few scattered clouds over Wales and East Anglia late in the afternoon. The north saw the breeziest conditions, along with some western coastal areas. Temperatures were significantly warmer than yesterday throughout the UK, with the southeast seeing the warmest conditions.

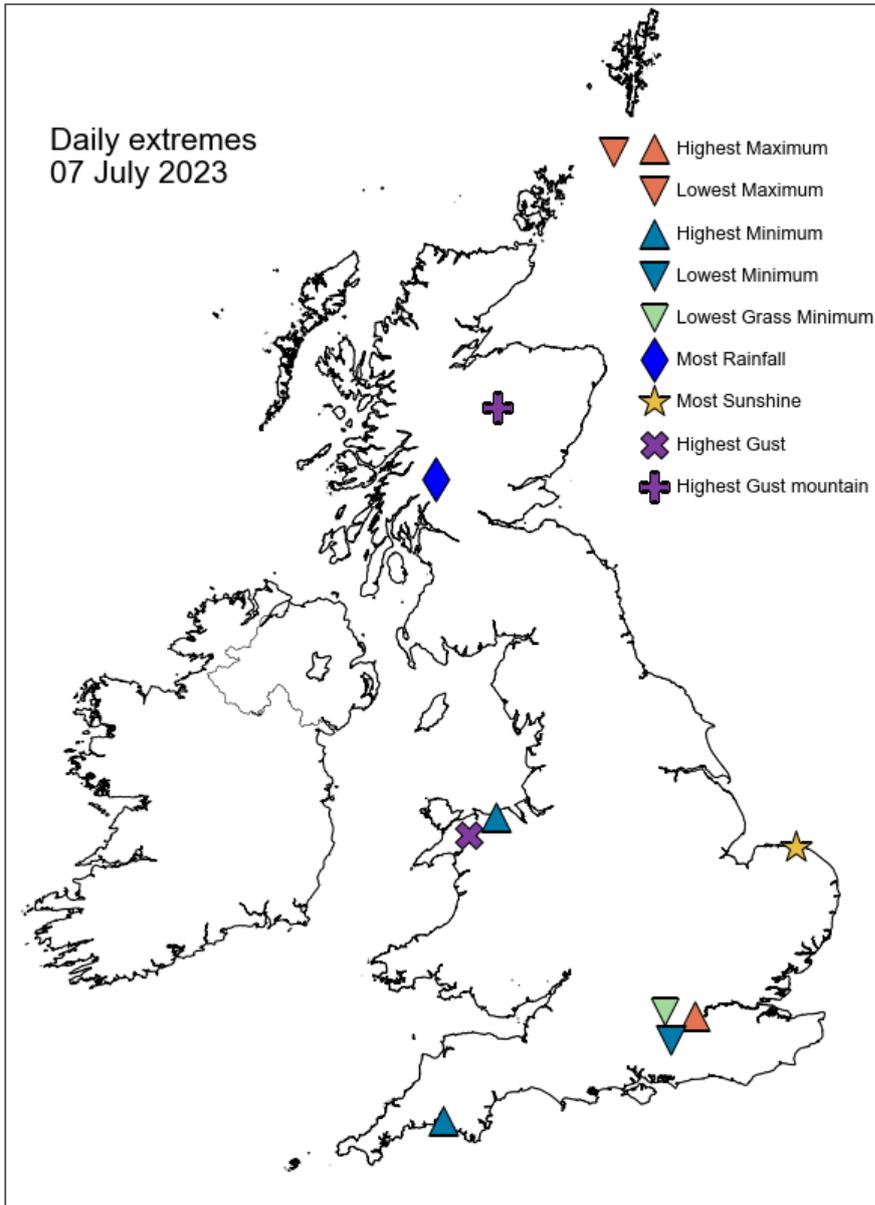
Daily Extremes

<i>Highest Maximum</i>	30.2°C Chertsey, Abbey Mead P Sta (Surrey, 12mAMSL)
<i>Lowest Maximum</i>	15.2°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	16.1°C Plymouth, Kinterbury Point (Devon, 0mAMSL) also Rhyl No 2 (Clwyd, 77mAMSL)
<i>Lowest Minimum</i>	6.9°C Alice Holt Lodge (Hampshire, 115mAMSL)
<i>Lowest Grass Minimum</i>	1.4°C Reading University, Whiteknights (Berkshire, 66mAMSL)
<i>Most Rainfall</i>	5.8mm Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
<i>Most Sunshine</i>	15.5hr Weybourne (Norfolk, 21mAMSL)
<i>Highest Gust</i>	43Kt 49mph Capel Curig No 3 (Gwynedd, 216mAMSL)
<i>Highest Gust (mountain*)</i>	57Kt 66mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

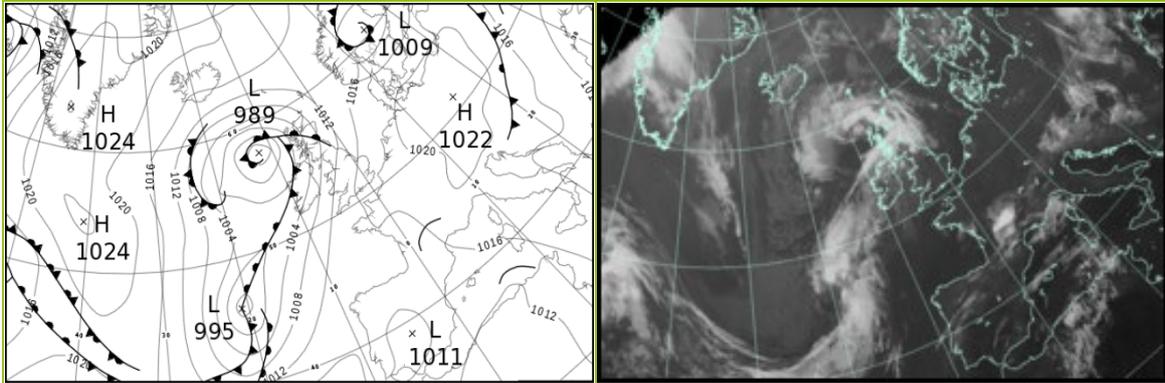
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 07 July 2023

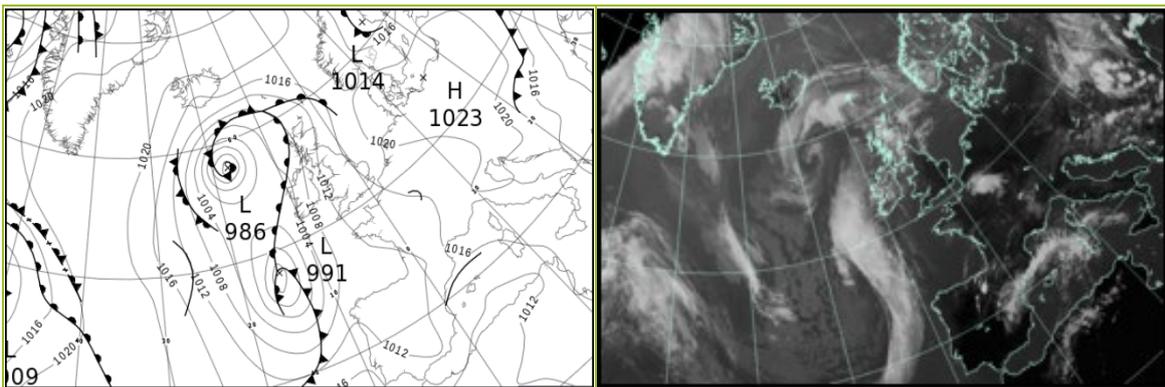


Daily Weather Summary for Friday 07 July 2023

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



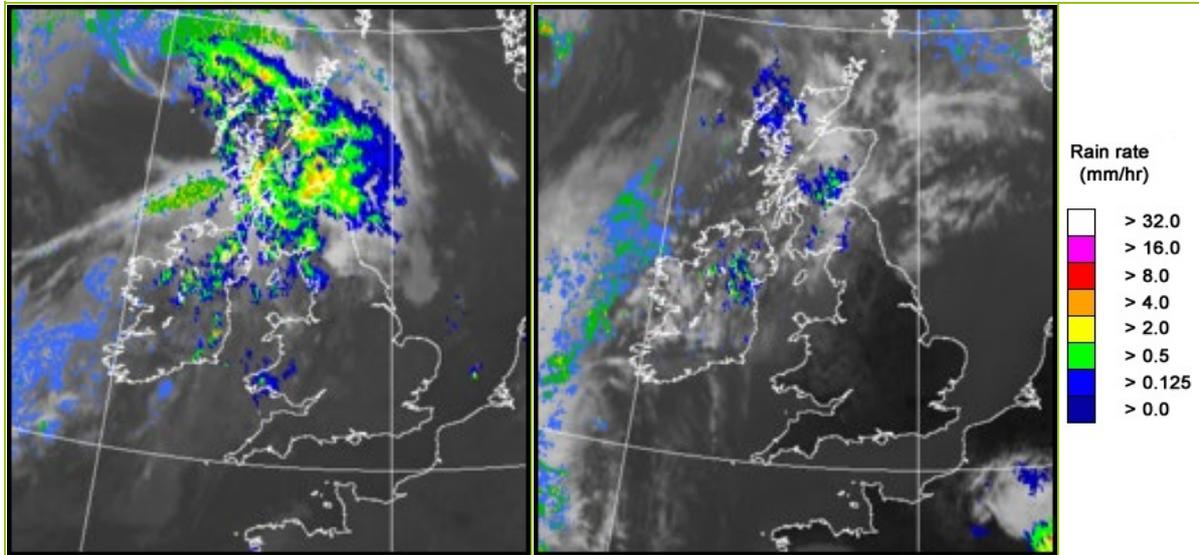
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



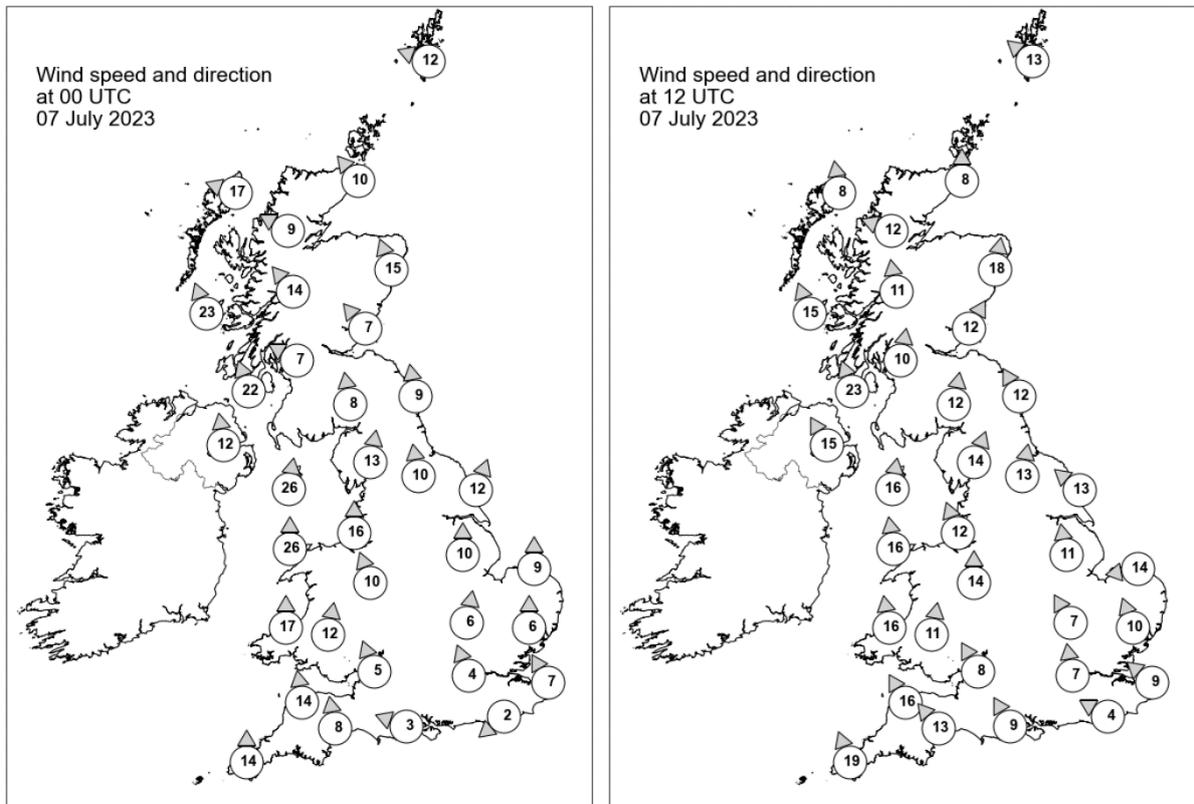
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 07 July 2023

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 2023

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

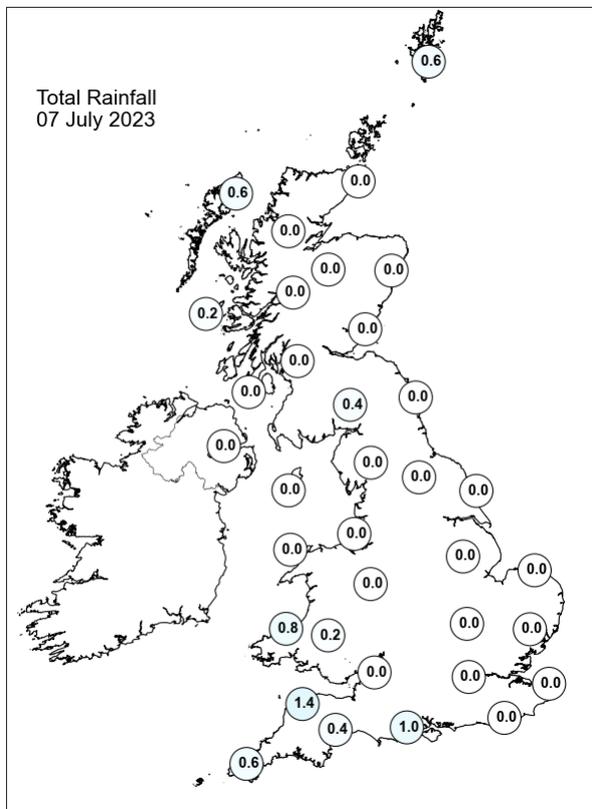
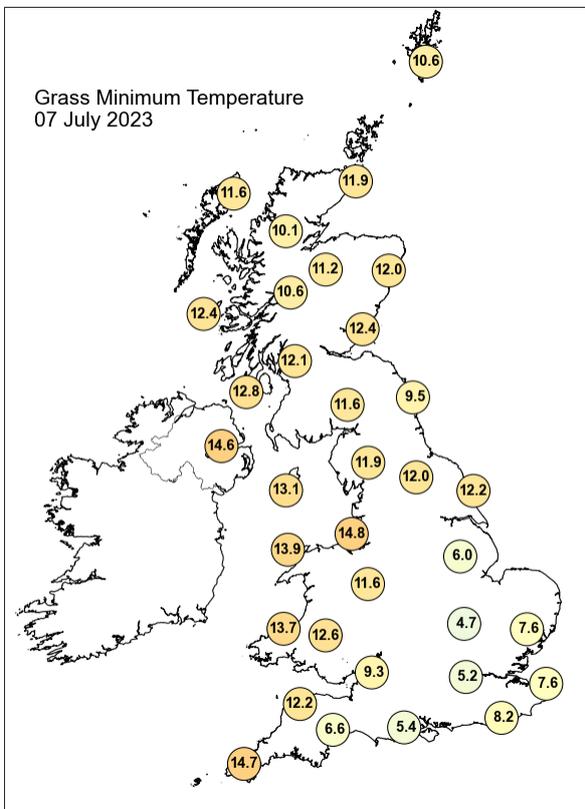
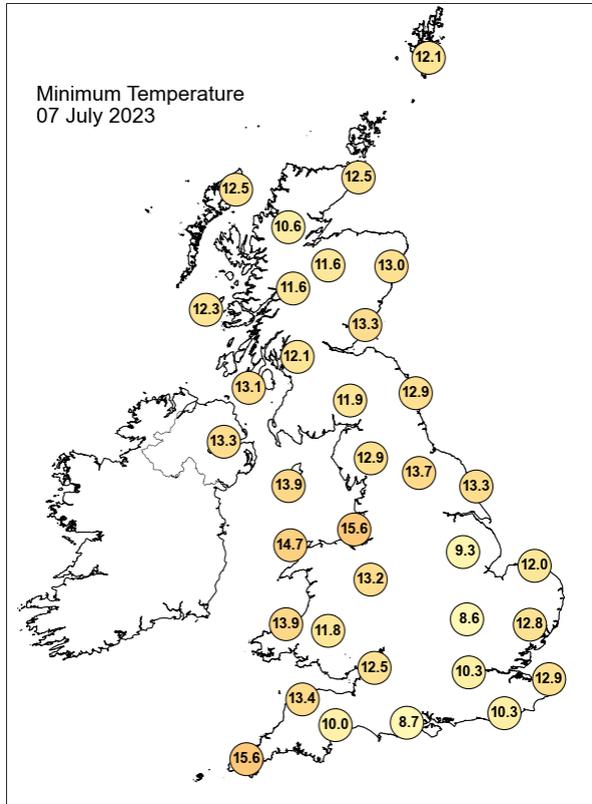
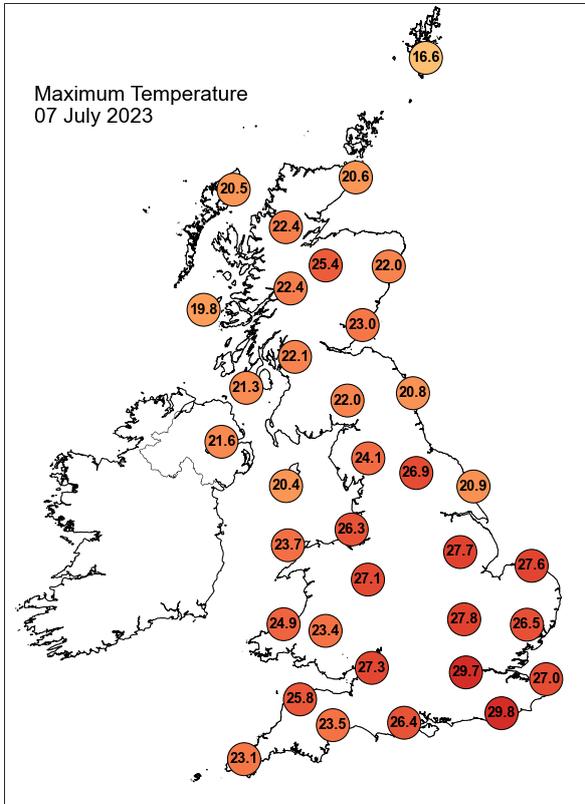
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1011.7	ESE	12	8	12.8	10.7	1013.0	SE	13	8	13.4	13.3
2	Wick	1007.9	SE	10	8	13.3	11.1	1010.0	S	8	7	17.5	14.5
3	Stornoway	1001.5	ESE	17	8	13.2	11.4	1007.9	S	8	8	15.7	15.3
4	Loch Glascarnoch	1004.6	ESE	9	8	11.5	10.2	1008.5	ESE	12	8	18.4	14.7
5	Aviemore	1005.3	-	-	8	11.6	10.2	1008.7	-	-	3	19.9	13.3
6	Dyce	1008.9	SSE	15	8	-	-	1011.6	S	18	3	-	-
7	Tulloch Bridge	1005.1	SE	14	8	12.6	10.5	1010.2	S	11	8	18.7	14.8
8	Tiree	1000.6	SSE	23	8	14.7	14.0	1007.4	SSE	15	8	16.1	15.1
9	Leuchars	1007.8	SE	7	8	13.8	12.0	1012.6	SSW	12	8	20.0	15.2
10	Bishopton	1005.4	ESE	7	8	13.7	13.1	1011.2	S	10	8	18.5	15.4
11	Machrihanish	1003.4	SSE	22	8	14.6	14.1	1009.6	SSE	23	8	17.2	15.0
12	Boulmer	1010.0	S	9	8	14.8	11.7	1014.3	SSE	12	6	19.0	14.0
13	Eskdalemuir	1008.8	S	8	8	12.4	11.9	1013.9	S	12	8	16.0	15.1
14	Aldergrove	1003.2	S	12	8	16.7	15.1	1008.6	SSE	15	8	21.2	15.5
15	Shap	1010.9	S	13	8	13.3	11.4	1014.2	SSW	14	8	19.2	14.0
16	Leeming	1011.9	S	10	5	16.6	8.8	1014.6	S	13	4	24.1	11.5
17	Ronaldsway	1007.8	S	26	8	15.4	14.4	1012.6	S	16	8	18.7	14.7
18	Bridlington	1013.5	SSW	12	5	15.9	10.0	1015.9	SE	13	0	18.6	13.6
19	Crosby	1011.5	S	16	8	17.0	11.6	1013.9	SSE	12	6	23.7	13.1
20	Valley	1009.5	S	26	8	16.5	14.4	1013.1	S	16	8	19.6	14.8
21	Waddington	1014.8	S	10	1	14.6	8.0	1015.6	S	11	1	24.3	10.2
22	Shawbury	1013.3	SSE	10	2	15.0	10.1	1014.3	S	14	3	21.9	10.8
23	Weybourne	1016.2	S	9	0	13.7	9.5	1016.6	E	14	0	19.7	15.8
24	Bedford	1016.3	S	6	0	11.4	8.8	1015.6	SSE	7	0	25.1	12.8
25	Aberporth	1011.4	S	17	8	15.1	14.2	1012.3	S	16	2	21.7	12.2
26	Sennybridge	1013.3	S	12	8	14.5	10.8	1013.6	S	11	4	20.2	11.7
27	Wattisham	1017.0	S	6	0	14.0	8.1	1016.3	SSE	10	0	24.7	12.3
28	Almondsbury	1015.4	SSE	5	8	15.7	10.0	1014.4	SSE	8	7	24.7	12.6
29	Heathrow	1016.8	SSE	4	0	13.4	7.8	1015.5	S	7	0	27.1	12.5
30	Manston	1017.7	SSE	7	0	13.8	12.4	1016.7	SE	9	0	24.4	13.4
31	Chivenor	1013.9	S	14	8	16.8	13.2	1012.9	SSE	16	1	24.1	12.0
32	Exeter	1015.2	S	8	0	14.9	12.6	1014.3	SE	13	0	21.0	12.0
33	Herstmonceux	1017.1	NE	2	0	11.5	10.1	1015.8	ESE	4	0	26.4	14.2
34	Hurn	1016.3	ESE	3	0	10.0	8.2	1014.9	SSE	9	0	24.2	11.5
35	Camborne	1013.3	S	14	6	15.7	14.6	1011.9	SSE	19	8	20.6	15.4

Daily Weather Summary for Friday 07 July 2023

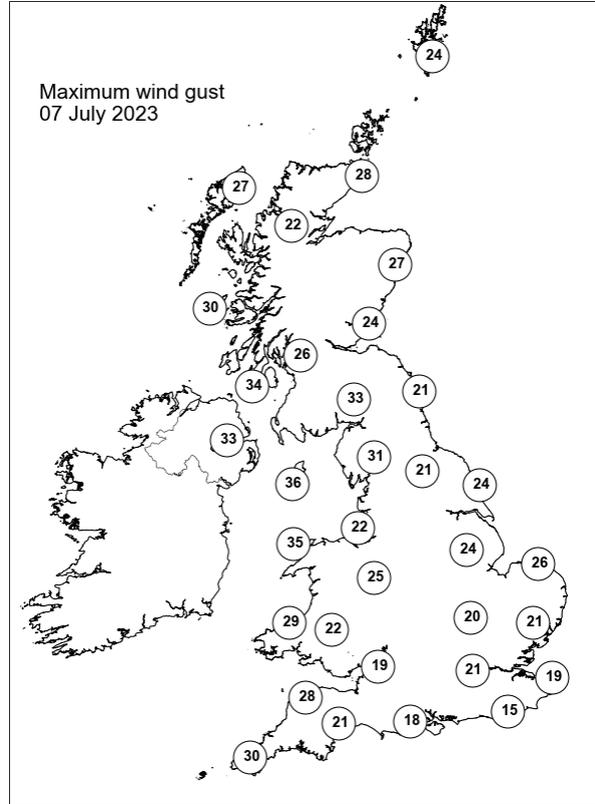
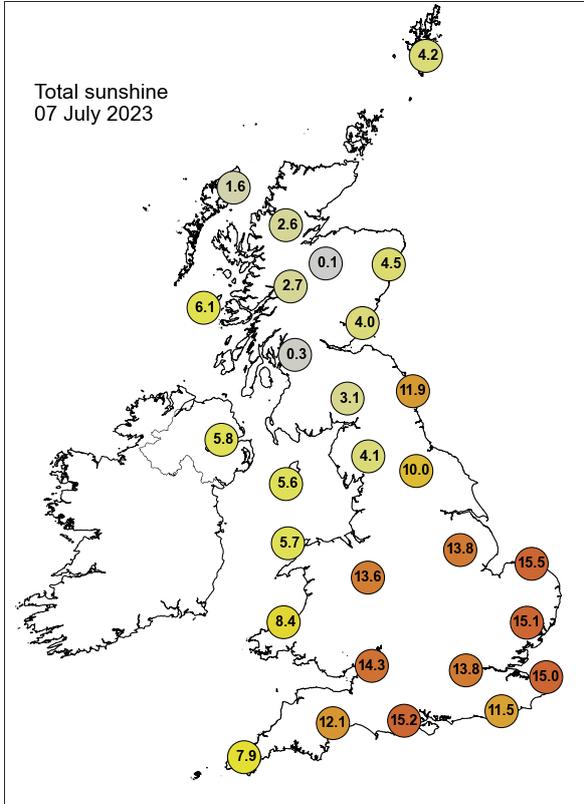
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.1	NNW	6	8	7.4	5.3	1020.4	N	10	8	8.0	4.3
2	Helsinki	1015.6	WNW	2	0	10.9	10.8	1015.9	WSW	10	6	19.0	10.6
3	Stockholm	1012.6	SSW	6	-	14.4	10.9	1014.7	WSW	14	-	19.2	12.0
4	Oslo	1011.0	NE	3	-	12.2	11.4	1015.8	SSW	3	6	21.5	12.4
5	Reykjavik	1014.9	SSE	2	3	12.1	6.8	1015.7	NNW	7	1	13.6	5.2
6	Moscow	1016.0	-	0	7	22.2	17.7	1014.7	S	2	8	25.9	18.3
7	Kiev	1014.3	NNW	6	6	19.3	17.6	1014.5	NNW	6	7	25.8	18.2
8	Warsaw	1020.2	WSW	2	3	14.5	10.3	1021.8	WNW	6	4	25.4	6.1
9	Berlin	1021.5	-	0	0	13.6	8.9	1022.2	WNW	4	0	26.3	8.0
10	De Bilt	1019.2	E	2	6	11.1	10.7	1019.6	SSE	8	0	25.9	5.4
11	Dublin	1005.6	S	14	6	17.3	14.3	1010.0	SSE	16	7	19.8	15.0
12	Cork	1005.6	SSW	14	7	15.4	15.3	1007.6	SSE	17	7	17.5	16.3
13	Sofia	1015.5	-	0	0	15.3	14.8	1014.7	NNW	4	7	22.7	13.4
14	Belgrade	1016.8	W	2	3	21.1	17.4	1018.3	WSW	4	7	23.4	18.9
15	Budapest	1017.9	NNW	2	-	20.3	16.7	1020.2	NE	4	-	26.2	10.8
16	Prague	1021.0	N	2	-	13.2	7.8	1020.8	N	4	2	27.6	6.4
17	Munich	1019.9	E	2	0	14.9	11.5	1018.5	E	6	0	28.3	9.0
18	Strasbourg	1019.1	N	2	-	14.3	9.1	1017.7	NE	5	-	30.1	11.6
19	Paris	1016.9	ESE	2	-	18.3	9.1	1015.5	ESE	13	4	29.7	12.6
20	Jersey	1016.1	E	6	0	15.1	11.1	1013.6	SE	10	0	25.8	10.8
21	Milan	1019.8	S	1	0	18.4	16.2	1021.1	N	2	0	28.0	16.4
22	Marseille	1016.1	NE	7	7	24.3	18.0	1016.5	W	9	-	31.2	17.5
23	Bordeaux	1015.0	NNE	4	7	20.9	15.4	1012.0	SE	11	-	31.2	18.2
24	Rome	1017.4	N	1	0	20.4	19.4	1018.8	WSW	10	2	30.4	17.7
25	Ajaccio	1016.7	ENE	6	-	20.7	16.3	1016.3	SW	7	6	28.1	20.9
26	Barcelona	1015.7	NNW	4	0	23.9	20.0	1015.6	E	14	7	28.2	16.0
27	Majorca	1014.2	ENE	11	5	24.9	21.0	1012.6	ENE	10	3	34.7	17.9
28	Madrid	1011.4	NNE	4	0	22.3	8.6	1009.3	SE	7	2	31.6	13.4
29	Lisbon	1014.0	N	7	-	18.9	13.8	1014.9	WNW	5	1	27.7	12.9
30	Athens	-	-	-	-	-	-	-	-	-	-	-	-
31	Malta	1016.6	ESE	2	0	23.2	21.0	1018.8	SW	9	0	31.2	17.1
32	Gibraltar	1012.8	ENE	6	8	21.6	21.1	1014.7	E	8	0	26.5	21.7

Daily Weather Summary for Friday 07 July 2023



Daily Weather Summary for Friday 07 July 2023



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 2023

This day's summary created 15/07/2023 04:04

Summary of the UK Weather for Saturday 08 July 2023

At midnight and for most of the early morning, the majority of the UK was under clear skies, except Northern Ireland and parts of Scotland. A heavy thundery shower with spherics recorded occurred in central south England, moving northeastwards. More spherics were recorded as the thundery shower reached the central Midlands around 3am and continued along this trajectory. Towards dawn, cloud developed from the west and showers started to appear in the far southwest of England. A low pressure system to the west of the UK was responsible for most of the weather during Saturday. This allowed for southwesterly winds to bring warm and humid air to most places across the country. As a result of this, outbreaks of thundery showers happened initially in the south before moving northwest as the afternoon progressed. In addition to this, a cold front influenced western areas allowing for bands of rain to form. Temperatures remained near average to slightly warm for central and southeastern parts of England.

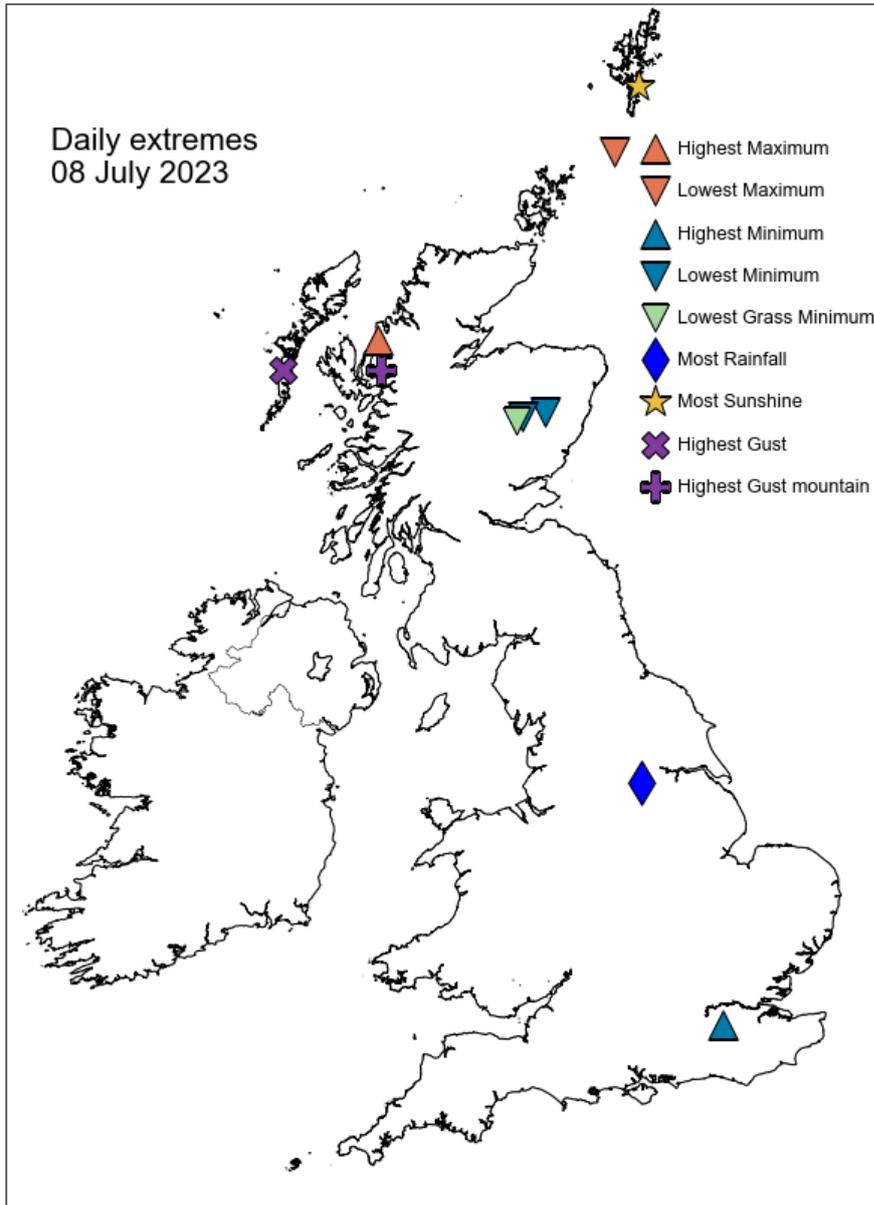
Daily Extremes

<i>Highest Maximum</i>	29.9°C Port Henderson (Ross & Cromarty, 18mAMSL)
<i>Lowest Maximum</i>	16.9°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	19.7°C Kenley Airfield (Greater London, 170mAMSL)
<i>Lowest Minimum</i>	8.0°C Aboyne No 2 (Aberdeenshire, 140mAMSL) also Balmoral (Aberdeenshire, 283mAMSL)
<i>Lowest Grass Minimum</i>	3.4°C Balmoral (Aberdeenshire, 283mAMSL)
<i>Most Rainfall</i>	46.4mm South Elmsall S Wks (South Yorkshire, 64mAMSL)
<i>Most Sunshine</i>	16.1hr Lerwick (Shetland, 82mAMSL)
<i>Highest Gust</i>	49Kt 56mph South Uist Range (Western Isles, 4mAMSL)
<i>Highest Gust (mountain*)</i>	65Kt 75mph Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

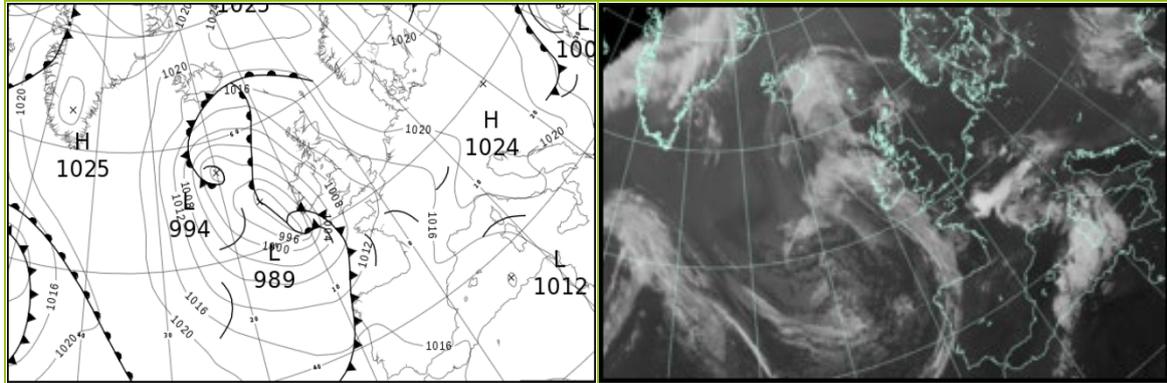
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 08 July 2023

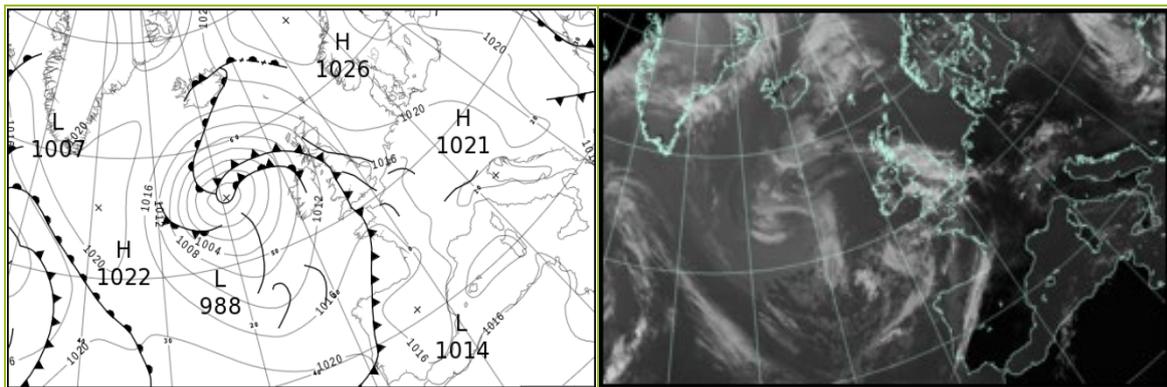


Daily Weather Summary for Saturday 08 July 2023

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



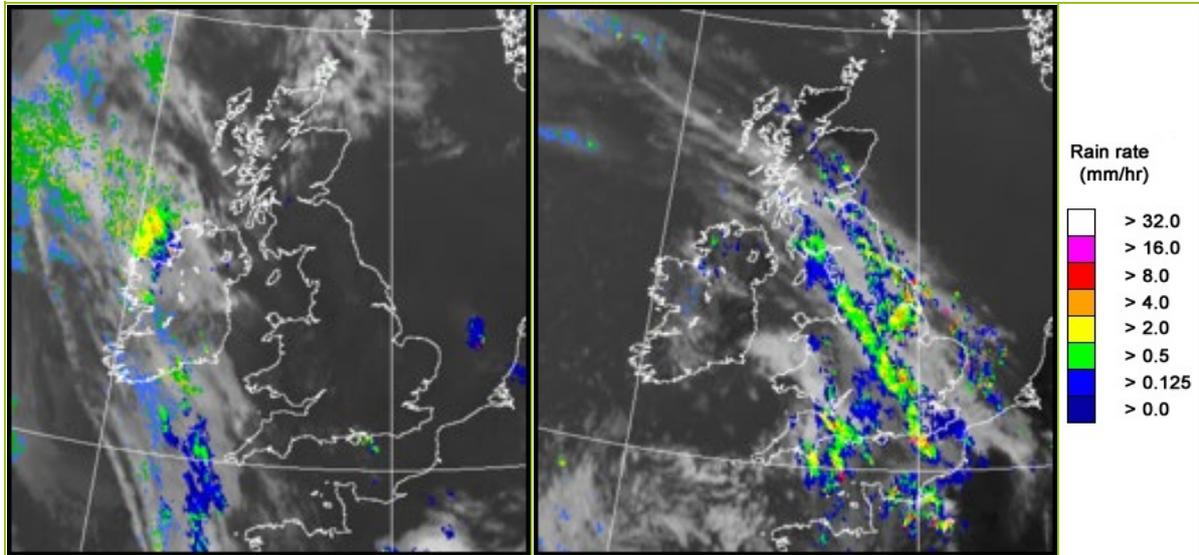
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



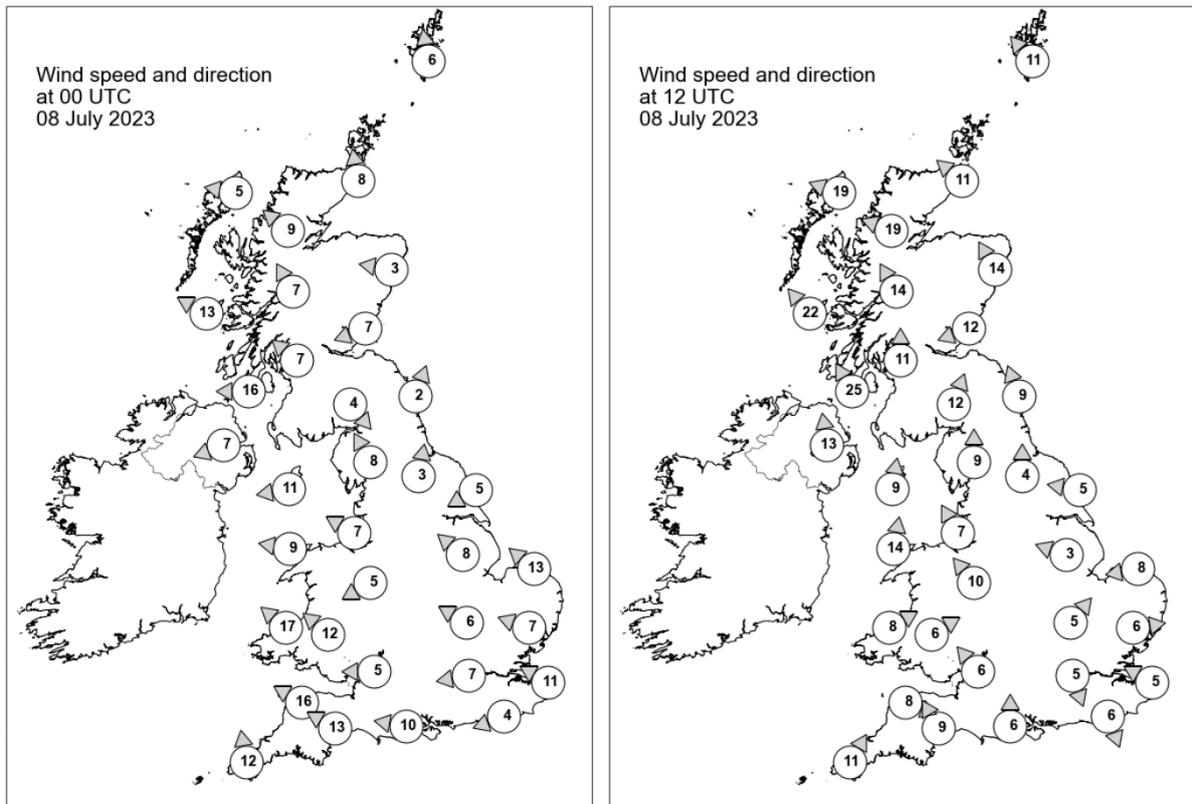
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 08 July 2023

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 2023

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

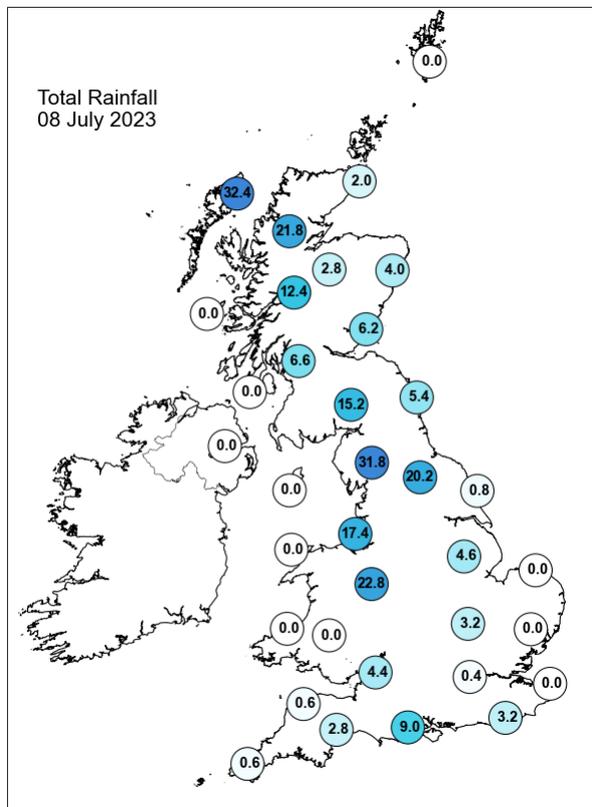
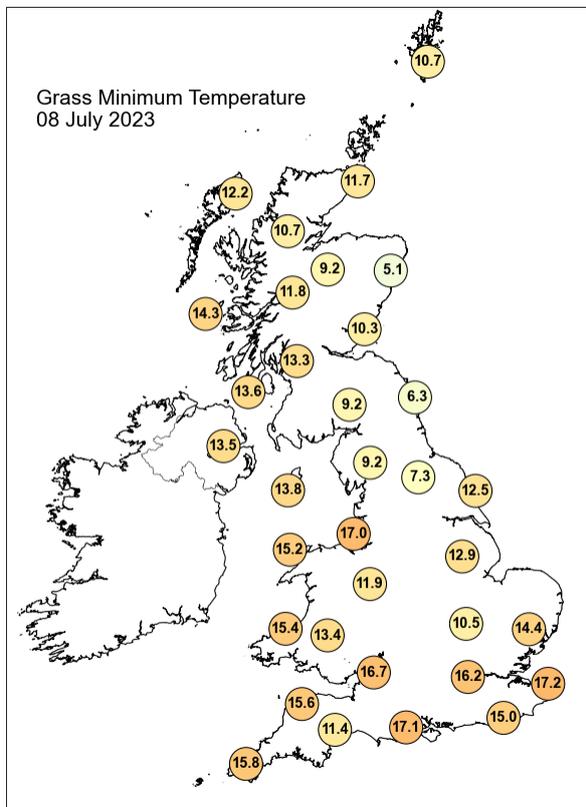
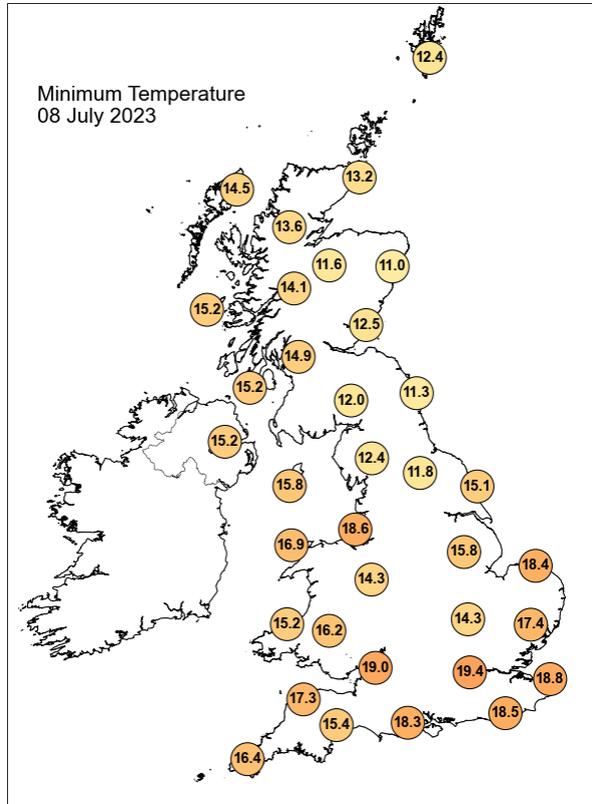
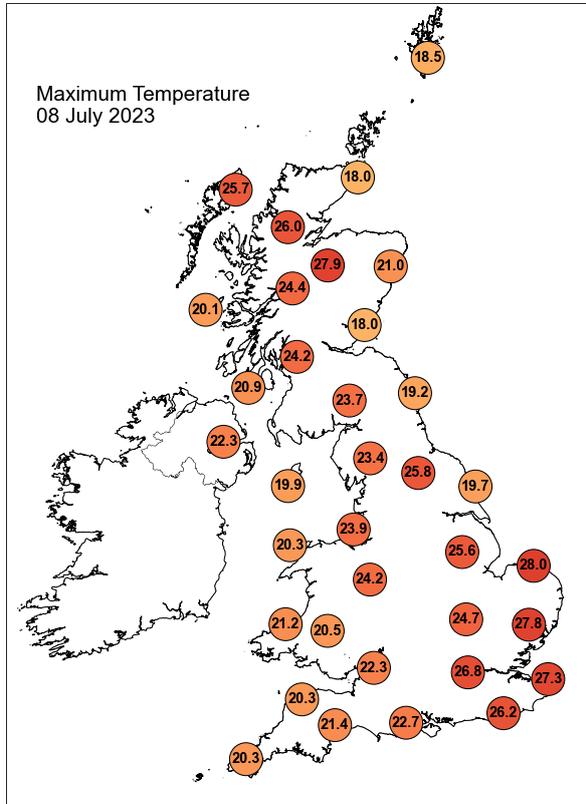
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1017.7	S	6	0	12.5	12.3	1020.4	SE	11	0	16.9	14.4
2	Wick	1015.5	S	8	0	16.2	13.8	1016.4	SE	11	0	17.5	14.3
3	Stornoway	1012.7	E	5	0	15.5	12.7	1009.9	ESE	19	8	22.3	14.1
4	Loch Glascarnoch	1014.7	SE	9	0	14.4	11.5	1011.9	ESE	19	1	24.4	13.7
5	Aviemore	1014.9	-	-	0	12.6	10.5	1013.0	-	-	8	23.5	11.8
6	Dyce	1016.6	E	3	0	-	-	1016.6	SSE	14	0	-	-
7	Tulloch Bridge	1014.2	SSE	7	0	16.3	12.8	1012.9	SSE	14	2	22.3	15.1
8	Tiree	1010.2	ESE	13	0	15.7	13.4	1010.3	SE	22	1	18.5	14.8
9	Leuchars	1015.2	ENE	7	4	13.4	12.0	1015.0	ENE	12	8	16.3	13.6
10	Bishopton	1012.5	SE	7	0	15.1	13.0	1013.0	S	11	8	22.0	14.6
11	Machrihanish	1009.1	E	16	0	17.2	13.2	1011.0	SSE	25	8	19.2	14.4
12	Boulmer	1015.1	SSW	2	0	13.1	12.5	1016.0	SSE	9	8	17.8	14.7
13	Eskdalemuir	1014.2	NW	4	0	12.9	11.5	1014.0	SSW	12	5	22.8	15.5
14	Aldergrove	1008.3	ENE	7	0	15.4	12.4	1010.3	S	13	8	20.1	11.3
15	Shap	1013.3	SSE	8	0	17.2	12.9	1014.0	S	9	8	22.6	16.2
16	Leeming	1014.6	S	3	0	15.2	11.5	1015.7	S	4	6	20.0	17.2
17	Ronaldsway	1009.7	E	11	0	16.4	13.6	1013.2	S	9	2	18.4	13.1
18	Bridlington	1015.6	ENE	5	0	15.6	12.7	1016.5	E	5	8	17.4	14.1
19	Crosby	1011.4	ESE	7	0	21.2	12.4	1013.5	SSE	7	5	23.7	15.4
20	Valley	1008.8	E	9	0	18.1	11.6	1013.8	S	14	8	18.6	13.4
21	Waddington	1014.7	SE	8	0	16.1	11.1	1016.0	ESE	3	8	20.6	18.3
22	Shawbury	1011.9	ENE	5	0	17.4	11.1	1013.7	SE	10	4	22.5	15.4
23	Weybourne	1015.6	SE	13	0	19.0	12.3	1015.6	E	8	3	23.2	16.9
24	Bedford	1014.1	ESE	6	0	15.4	11.8	1017.3	SW	5	8	20.8	17.5
25	Aberporth	1007.4	SE	17	2	20.6	11.1	1013.1	WSW	8	8	19.6	11.8
26	Sennybridge	1010.1	SE	12	0	18.8	10.9	1014.1	WSW	6	8	17.5	14.9
27	Wattisham	1015.3	ESE	7	0	18.3	12.7	1015.6	W	6	3	26.5	16.1
28	Almondsbury	1010.8	E	5	1	20.3	12.7	1014.4	SE	6	8	22.0	17.3
29	Heathrow	1013.1	E	7	0	20.4	12.2	1015.5	NNW	5	8	22.2	16.8
30	Manston	1014.7	ESE	11	0	21.5	12.8	1015.8	ESE	5	8	23.6	16.8
31	Chivenor	1008.5	ESE	16	0	18.4	12.9	1014.2	WNW	8	8	18.9	13.2
32	Exeter	1009.2	ESE	13	6	20.9	13.6	1014.8	SSE	9	8	18.1	16.9
33	Herstmonceux	1013.2	ENE	4	0	18.9	13.4	1016.2	NNW	6	8	24.9	15.7
34	Hurn	1010.8	E	10	1	21.7	13.0	1015.6	S	6	8	20.2	16.9
35	Camborne	1007.9	S	12	0	17.7	15.8	1014.0	SSW	11	1	19.8	10.8

Daily Weather Summary for Saturday 08 July 2023

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	1021.5	NNW	6	8	6.4	3.0	1021.5	NNE	8	6	11.2	4.5
2	Helsinki	1015.3	WSW	4	7	14.2	12.0	1015.0	N	8	7	17.3	13.2
3	Stockholm	1018.2	W	2	-	14.0	12.9	1019.7	N	4	-	23.3	11.0
4	Oslo	1020.1	NNE	3	-	14.4	14.1	1021.2	WSW	2	6	24.9	10.8
5	Reykjavik	1015.5	ESE	3	5	13.0	7.9	-	-	-	-	-	-
6	Moscow	1014.4	WNW	2	7	18.7	17.9	1014.6	N	4	7	21.5	12.8
7	Kiev	1015.2	N	10	7	19.2	16.9	1014.9	N	8	8	19.6	13.8
8	Warsaw	1022.6	-	0	0	14.7	9.9	1020.6	WNW	8	5	28.0	8.3
9	Berlin	1021.5	-	0	0	16.2	9.5	1020.2	SW	4	0	30.0	8.1
10	De Bilt	1017.8	ENE	8	2	20.0	10.5	1016.1	SSE	6	0	30.7	13.8
11	Dublin	1007.1	ESE	6	6	15.2	12.5	1011.0	SSW	14	6	20.0	9.1
12	Cork	1000.3	SE	23	7	15.7	15.3	1011.0	S	12	5	16.3	10.5
13	Sofia	1017.5	WNW	4	5	18.4	14.5	1016.0	WNW	6	4	24.7	14.3
14	Belgrade	1020.5	WNW	2	0	19.8	15.8	1020.2	NW	4	1	27.7	12.1
15	Budapest	1022.1	NNW	2	-	16.9	12.0	1020.8	NW	2	-	28.0	9.8
16	Prague	1021.2	-	0	-	17.4	6.3	1019.0	S	6	2	29.4	4.8
17	Munich	1018.9	E	4	8	16.9	9.2	1017.9	NE	6	8	27.4	11.5
18	Strasbourg	1015.9	N	1	-	18.7	11.5	1017.2	S	9	7	31.6	14.7
19	Paris	1013.3	ENE	4	-	22.9	13.4	1015.7	S	5	-	31.7	14.8
20	Jersey	1010.9	S	9	0	22.7	16.6	1015.6	S	9	-	23.4	17.4
21	Milan	1021.5	E	5	-	22.8	16.6	1021.2	ENE	5	2	29.7	14.1
22	Marseille	1017.8	WNW	12	6	25.0	19.8	1017.2	W	10	-	33.2	17.4
23	Bordeaux	1013.0	SE	13	-	20.5	15.9	1016.0	SW	10	-	30.3	18.1
24	Rome	1020.1	NE	2	0	21.9	19.4	1018.7	S	9	5	32.1	20.8
25	Ajaccio	1017.7	E	3	8	25.6	17.5	1015.4	SSW	9	-	32.7	20.9
26	Barcelona	1014.5	NNE	7	1	24.3	19.5	1016.7	ESE	8	0	28.8	21.1
27	Majorca	1013.0	E	5	1	25.7	23.6	1014.8	SSW	8	1	33.5	23.5
28	Madrid	1013.1	SE	2	0	23.5	8.7	1014.3	SSW	10	0	31.3	5.1
29	Lisbon	1018.2	W	5	-	19.6	18.2	1019.8	SW	7	-	25.5	16.3
30	Athens	-	-	-	-	-	-	1013.4	NW	8	2	34.6	14.5
31	Malta	1018.5	SSW	4	0	25.1	22.1	1019.7	SSW	8	1	32.2	14.8
32	Gibraltar	1016.8	W	12	0	22.0	18.4	1016.8	SSW	14	0	27.3	18.2

Daily Weather Summary for Saturday 08 July 2023



Daily Weather Summary for Sunday 09 July 2023

This day's summary created 16/07/2023 04:03

Summary of the UK Weather for Sunday 09 July 2023

Showers, some thundery, continued over northern England into the early morning, shifting northwards into Scotland towards dawn. Southern areas saw isolated showers throughout the night, with more organized rain approaching from the southwest by dawn. Away from the showers, the southeast of England remained mostly clear, but northeastern coastlines saw early morning low cloud and fog, especially in Scotland. Low cloud moved over the southwest peninsula before dawn, triggering some isolated showers. Generally a fairly calm night away from the heavy showers. Still warm in the south and east of England, but cooler in general than Friday night. Low pressure remained very influential during Sunday. Light southwesterly winds transported maritime air across the UK aiding outbreaks of scattered thundery showers across Wales, southwestern and central parts of England. Northern and southwestern parts dawned cloudy but cleared partially for as the afternoon progressed, allowing for prolonged spells of sunshine in between showers. Temperatures were slightly below average for most places, as a result of a cold front moving eastwards across the UK.

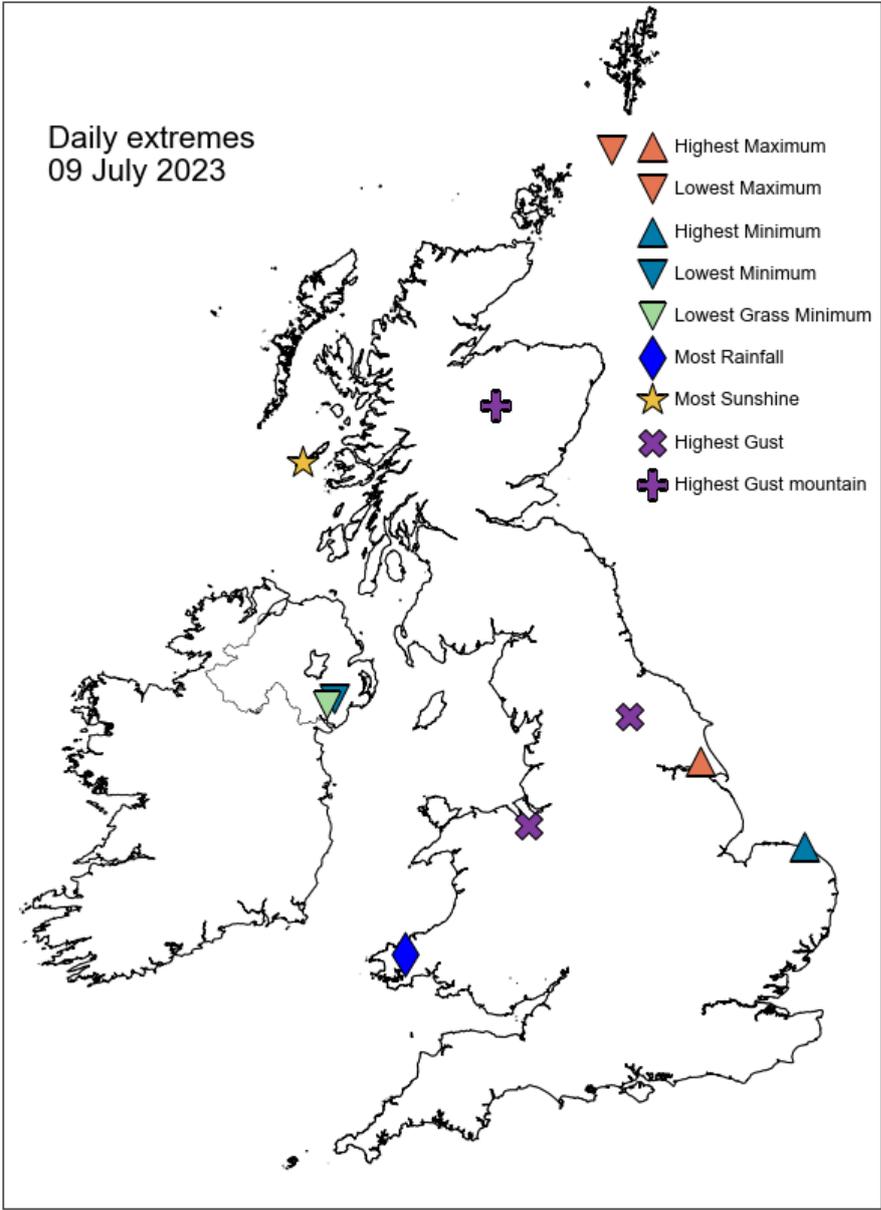
Daily Extremes

<i>Highest Maximum</i>	25.6°C Hull, East Park (Humberside, 2mAMSL)
<i>Lowest Maximum</i>	16.7°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	18.6°C Cromer (Norfolk, 37mAMSL)
<i>Lowest Minimum</i>	6.2°C Katesbridge (Down, 91mAMSL)
<i>Lowest Grass Minimum</i>	4.2°C Katesbridge (Down, 91mAMSL)
<i>Most Rainfall</i>	22.4mm Maenclochog, Ddolwen Bridge (Dyfed, 226mAMSL)
<i>Most Sunshine</i>	14.4hr Tiree (Argyll (in Strathclyde Region), 9mAMSL)
<i>Highest Gust</i>	32Kt 37mph Topcliffe (North Yorkshire, 25mAMSL) also Hawarden Airport (Clwyd, 11mAMSL)
<i>Highest Gust (mountain*)</i>	52Kt 60mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

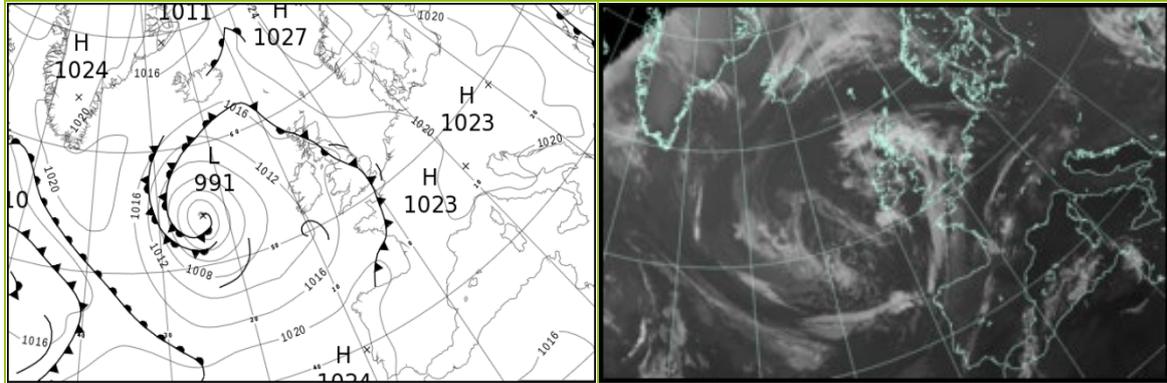
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 09 July 2023

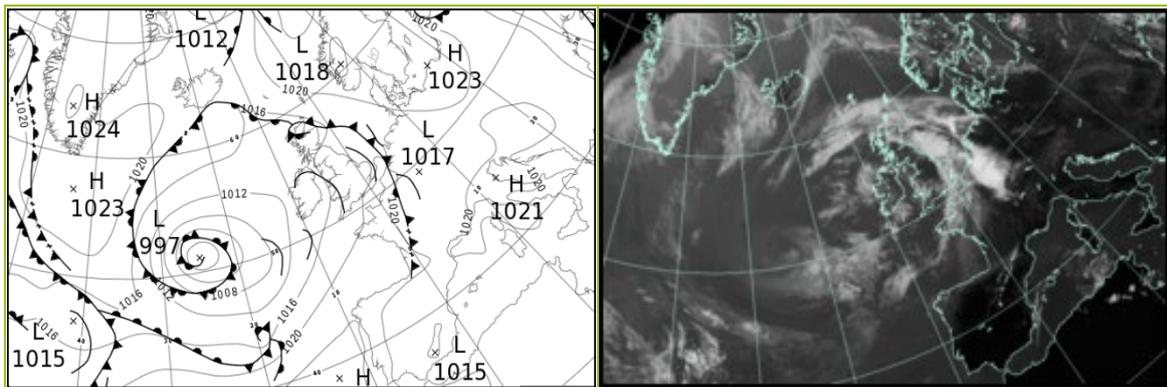


Daily Weather Summary for Sunday 09 July 2023

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



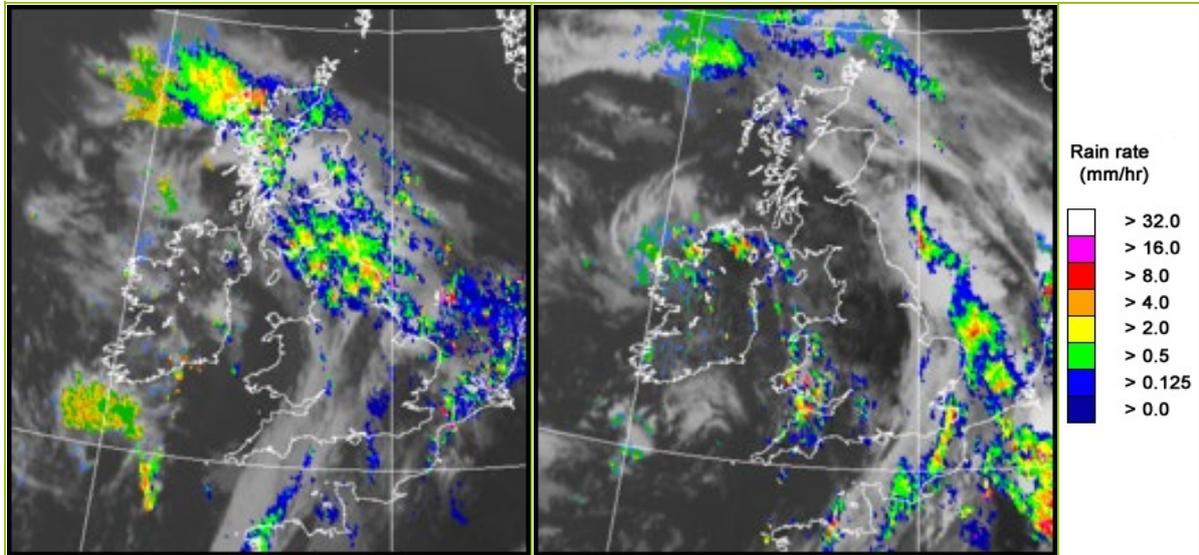
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



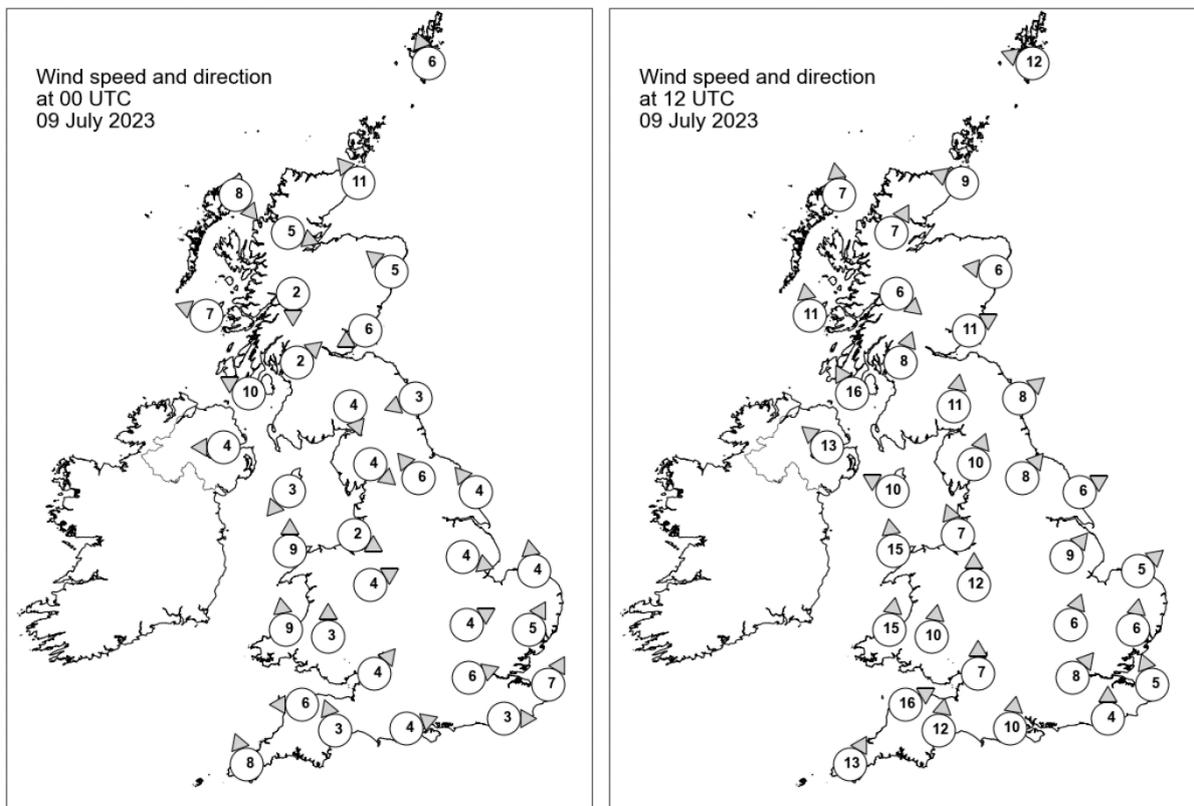
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 09 July 2023

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 2023

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

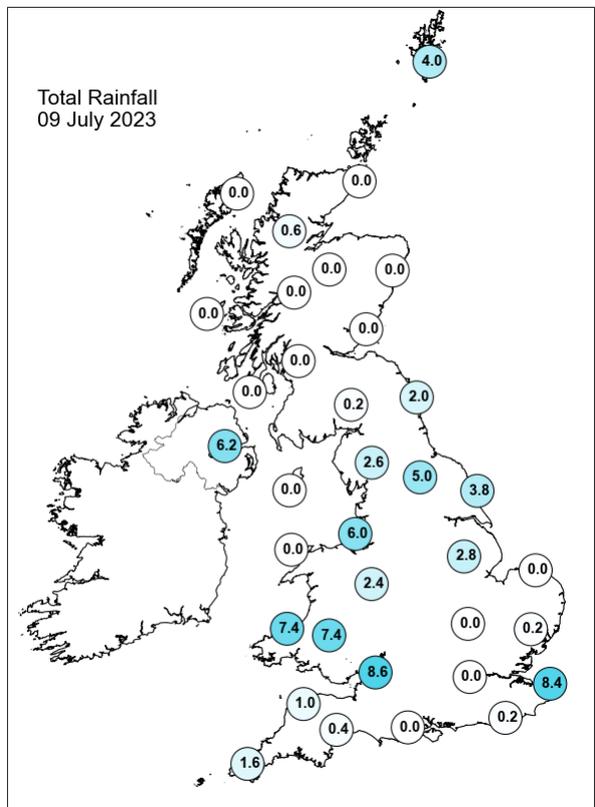
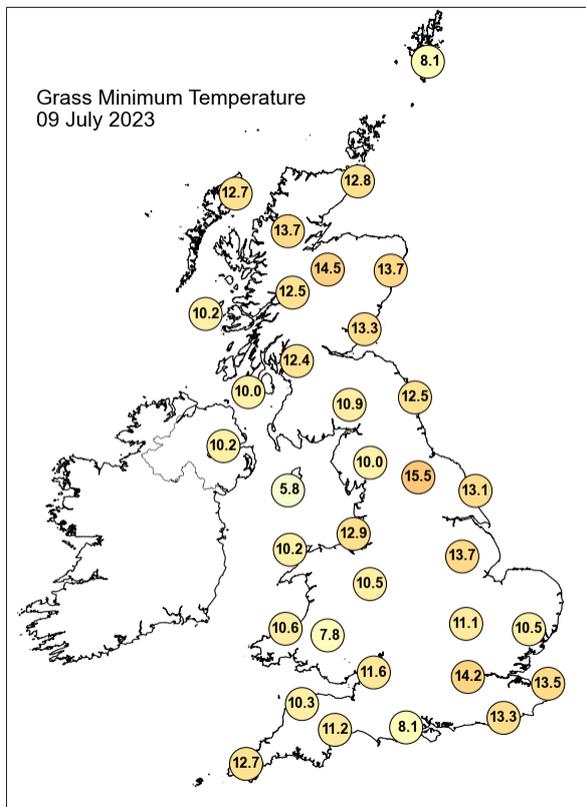
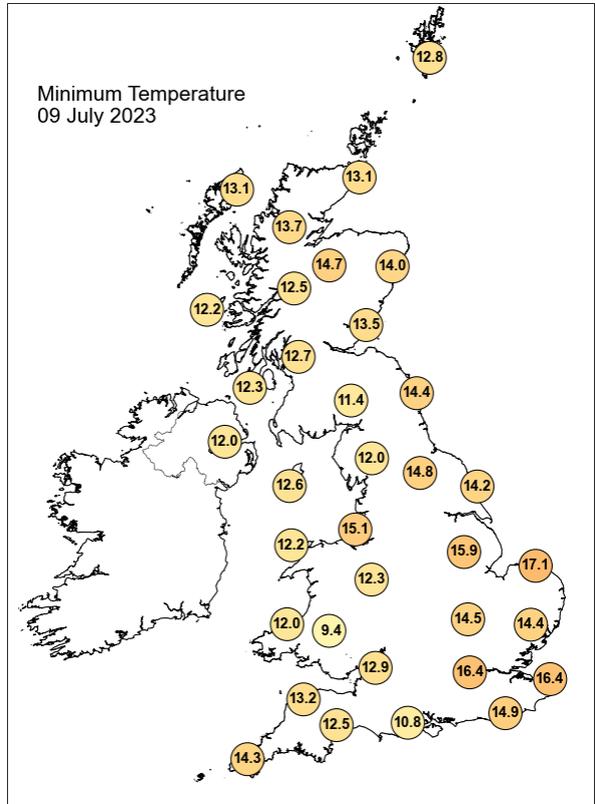
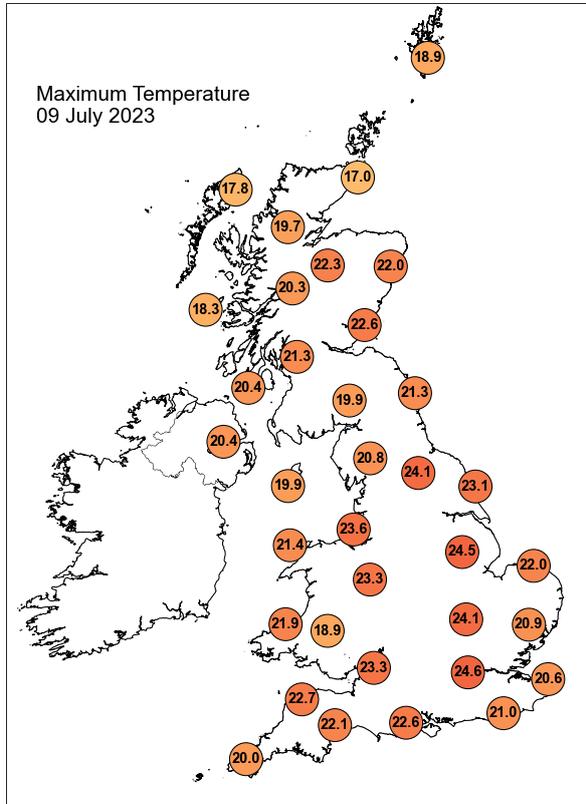
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1021.3	SSE	6	0	13.2	12.2	1019.1	ESE	12	8	17.7	11.3
2	Wick	1017.7	SE	11	8	14.2	13.3	1015.4	ESE	9	8	14.7	13.0
3	Stornoway	1017.0	NW	8	8	13.4	12.5	1014.3	S	7	8	16.6	14.6
4	Loch Glascarnoch	1016.0	WNW	5	8	14.3	13.9	1014.3	SSW	7	8	16.7	13.5
5	Aviemore	1016.0	-	-	8	18.2	13.3	1014.4	-	-	8	18.8	11.2
6	Dyce	1018.3	SE	5	8	-	-	1014.7	E	6	8	-	-
7	Tulloch Bridge	1016.8	N	2	8	15.3	14.9	1015.0	NW	6	7	19.1	11.4
8	Tiree	1015.6	ESE	7	8	14.1	12.7	1015.1	S	11	0	16.7	13.2
9	Leuchars	1016.5	ENE	6	8	14.2	13.7	1015.7	WSW	11	8	19.0	11.8
10	Bishopton	1015.9	SW	2	8	14.7	13.8	1016.0	SSW	8	6	19.4	11.2
11	Machrihanish	1015.3	ESE	10	8	12.6	11.4	1015.4	SSE	16	4	18.6	13.8
12	Boulmer	1017.1	ENE	3	8	14.6	14.4	1016.8	SW	8	8	18.4	12.7
13	Eskdalemuir	1016.2	NNW	4	8	14.5	14.0	1017.0	S	11	1	18.3	11.8
14	Aldergrove	1014.4	E	4	6	13.5	10.4	1014.5	SE	13	8	18.5	13.2
15	Shap	1015.6	NW	4	8	15.3	14.5	1017.3	SSW	10	3	18.4	11.9
16	Leeming	1016.8	SE	6	8	17.4	16.6	1017.7	SW	8	3	21.3	11.7
17	Ronaldsway	1015.9	NE	3	8	13.7	12.2	1016.6	ESE	10	8	17.2	13.1
18	Bridlington	1016.3	SE	4	8	16.1	14.5	1017.6	WSW	6	7	20.8	12.9
19	Crosby	1016.4	WNW	2	8	15.4	14.9	1016.9	SSE	7	4	21.6	11.5
20	Valley	1016.4	S	9	5	15.2	12.7	1016.3	S	15	8	20.9	13.2
21	Waddington	1016.6	WNW	4	8	18.4	16.6	1018.6	SW	9	0	21.0	11.4
22	Shawbury	1016.7	WSW	4	8	15.7	15.0	1017.1	S	12	3	21.5	11.0
23	Weybourne	1016.4	S	4	8	19.1	16.0	1019.3	SW	5	1	19.4	16.5
24	Bedford	1017.0	WSW	4	4	17.1	15.4	1019.1	SSW	6	0	20.2	13.3
25	Aberporth	1016.7	S	9	0	12.5	11.2	1016.4	S	15	8	16.6	12.9
26	Sennybridge	1018.1	S	3	5	11.2	10.5	1017.3	S	10	8	15.8	12.9
27	Wattisham	1016.9	SSW	5	3	16.7	14.0	1019.3	S	6	7	19.8	12.8
28	Almondsbury	1017.5	SW	4	8	15.6	12.8	1018.2	S	7	8	20.0	13.7
29	Heathrow	1017.5	WSW	6	0	18.3	15.7	1019.5	SW	8	6	21.2	11.4
30	Manston	1017.7	SSW	7	8	19.9	16.4	1020.7	SSE	5	8	17.6	16.2
31	Chivenor	1017.5	E	6	0	13.4	12.0	1017.8	WSW	16	8	17.1	12.0
32	Exeter	1017.8	SSE	3	8	13.5	11.9	1018.1	S	12	3	20.4	14.4
33	Herstmonceux	1017.7	W	3	1	17.2	15.7	1020.1	S	4	8	19.7	15.7
34	Hurn	1018.1	WSW	4	8	15.2	14.6	1019.9	S	10	8	19.8	14.3
35	Camborne	1017.0	SSE	8	7	15.0	13.6	1017.5	SSW	13	7	18.8	11.7

Daily Weather Summary for Sunday 09 July 2023

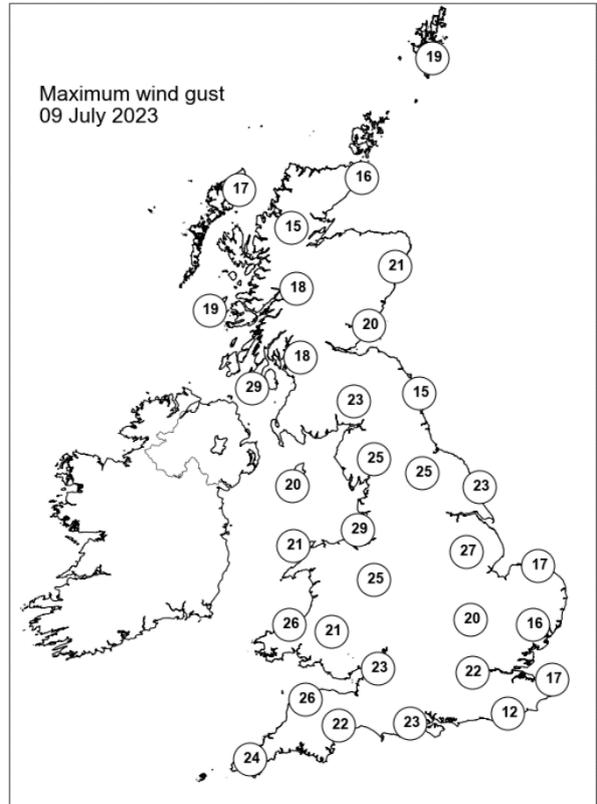
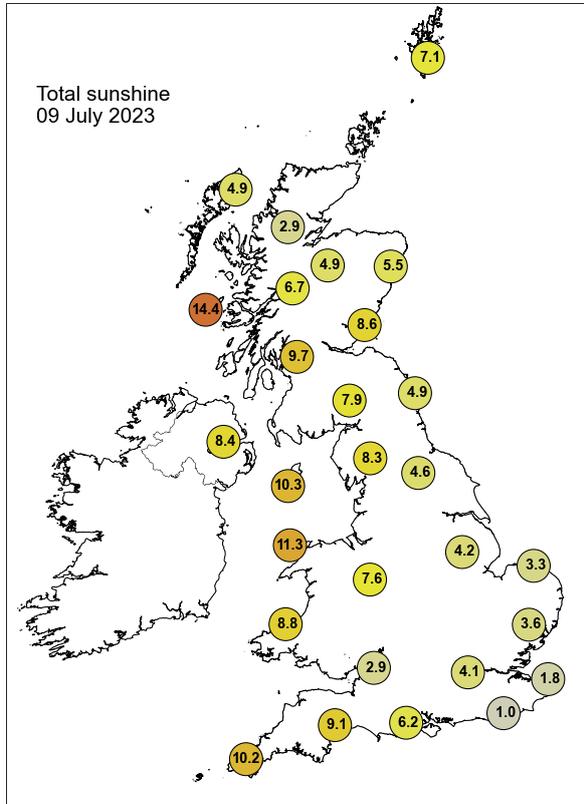
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1022.8	NNE	4	8	7.2	3.2	1024.8	NNE	6	8	8.3	3.6
2	Helsinki	1016.0	NW	6	5	13.4	12.6	1019.6	NNE	8	8	16.9	9.0
3	Stockholm	1020.7	WNW	2	-	15.0	13.1	1021.6	NNE	6	-	22.8	10.8
4	Oslo	1022.0	N	2	-	15.2	13.0	1021.1	SSW	5	5	26.9	11.0
5	Reykjavik	1018.0	WSW	3	3	11.9	7.5	1017.8	W	5	4	15.8	9.8
6	Moscow	1013.7	-	0	2	13.8	12.6	1009.4	NNW	4	6	24.4	9.6
7	Kiev	1014.7	NNW	6	7	17.3	11.6	1013.8	N	8	6	23.8	10.4
8	Warsaw	1020.1	NNE	6	0	19.3	10.6	1020.6	N	8	3	27.1	8.0
9	Berlin	1021.3	E	2	0	18.0	10.0	1020.7	ENE	6	0	30.5	11.0
10	De Bilt	1017.1	SE	2	8	18.9	17.7	1017.7	WNW	6	7	28.9	19.9
11	Dublin	1015.1	SSW	2	7	13.5	8.8	1014.2	S	8	5	17.7	14.1
12	Cork	1013.7	SSE	6	5	11.6	10.3	1013.8	SSW	14	5	17.4	12.3
13	Sofia	1019.0	WNW	6	2	18.5	10.5	1017.5	WNW	6	2	25.2	11.9
14	Belgrade	1020.6	SE	2	0	18.9	15.0	1020.7	WNW	2	1	29.8	12.0
15	Budapest	1021.1	NW	2	-	17.5	12.8	1020.3	NW	4	-	31.5	9.7
16	Prague	1020.7	W	2	-	17.9	9.0	1019.4	N	4	2	31.8	7.5
17	Munich	1020.5	WSW	4	0	19.0	13.5	1018.3	SE	4	5	32.3	11.3
18	Strasbourg	1019.3	ESE	2	-	20.6	16.4	1018.0	S	7	8	35.5	13.6
19	Paris	1017.4	WNW	5	-	24.0	18.0	1018.9	N	7	7	26.4	16.6
20	Jersey	1018.9	WNW	2	8	16.0	15.3	1020.4	SSW	11	0	20.0	15.8
21	Milan	1020.7	NNE	3	0	23.2	18.3	1020.8	S	5	0	31.3	17.8
22	Marseille	1018.9	NW	1	-	24.7	19.3	1019.3	SW	8	-	33.2	18.6
23	Bordeaux	1018.6	N	6	8	20.7	16.9	1020.8	NW	6	-	28.4	17.3
24	Rome	1018.8	ENE	1	0	21.9	20.8	1019.4	W	10	0	31.5	19.5
25	Ajaccio	1017.8	NE	2	-	22.7	16.0	1018.5	SSW	11	-	30.1	23.3
26	Barcelona	1017.5	NNE	5	1	24.9	18.4	1019.4	S	7	1	28.2	18.9
27	Majorca	1016.8	NE	3	1	25.7	23.9	1018.5	WSW	15	2	31.1	24.9
28	Madrid	1017.4	N	3	0	21.6	5.8	1017.0	SSW	8	2	32.3	9.3
29	Lisbon	1021.9	-	-	-	19.4	15.8	1022.1	NNW	7	-	27.5	11.1
30	Athens	-	-	-	-	-	-	1016.8	S	7	2	31.8	19.3
31	Malta	1018.6	SSW	5	0	26.3	17.7	1019.1	S	7	0	32.2	20.7
32	Gibraltar	1017.6	SSW	16	0	24.5	17.5	1018.5	ENE	8	0	26.6	19.4

Daily Weather Summary for Sunday 09 July 2023



Daily Weather Summary for Sunday 09 July 2023



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 2023

This day's summary created 17/07/2023 04:03

Summary of the UK Weather for Monday 10 July 2023

A few remnants of Sunday's showers lingered in isolated spots overnight, but the majority of the UK remained clear for most of the night. Shortly prior to dawn, more widespread cloud approached the southwest, covering parts of the southwest peninsula, southern Northern Ireland and western Wales. It was a cooler night for most of the country, with predominantly light winds, although some western coastal areas saw stronger gusts through the night. Low pressure to the west of Ireland dominated the weather giving unsettled conditions. The morning started dry and bright for most, except for some dull weather in the southwest, and west of Scotland. Rain soon moved into these areas and progressed northwest through the day. The rain was widespread by lunchtime after which it started to clear from the west. This was short lived as further rain, heavy in places, moved in for the early evening. The wind was generally light, but with strong winds up to gale force on some western coasts. It was a warm day, with widespread temperatures in the mid to high teens even under the cloud. It was even hotter in the southeast.

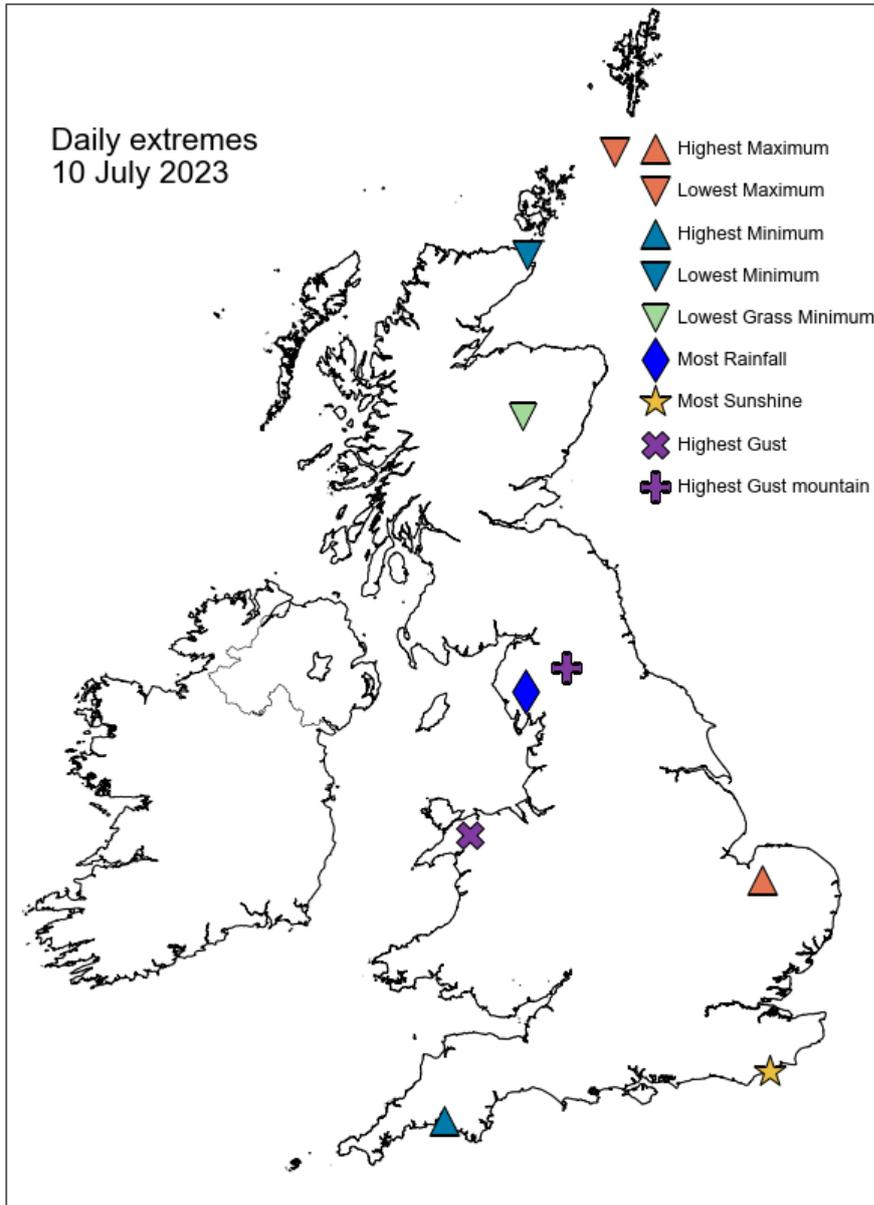
Daily Extremes

<i>Highest Maximum</i>	26.4°C Marham (Norfolk, 21mAMSL)
<i>Lowest Maximum</i>	15.1°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	16.4°C Plymouth, Kinterbury Point (Devon, 0mAMSL)
<i>Lowest Minimum</i>	6.4°C Lyth No 2 (Caithness, 24mAMSL)
<i>Lowest Grass Minimum</i>	1.7°C Balmoral (Aberdeenshire, 283mAMSL)
<i>Most Rainfall</i>	43.0mm Mickleden, Middlefell Farm (Cumbria, 99mAMSL)
<i>Most Sunshine</i>	12.5hr Hastings (East Sussex, 45mAMSL)
<i>Highest Gust</i>	55Kt 63mph Capel Curig No 3 (Gwynedd, 216mAMSL)
<i>Highest Gust (mountain*)</i>	54Kt 62mph Great Dun Fell No 2 B (Cumbria, 847mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

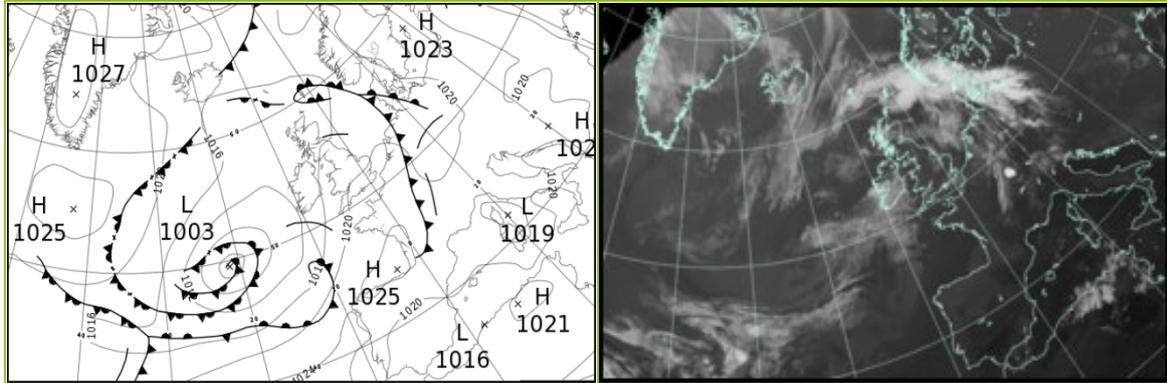
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 10 July 2023

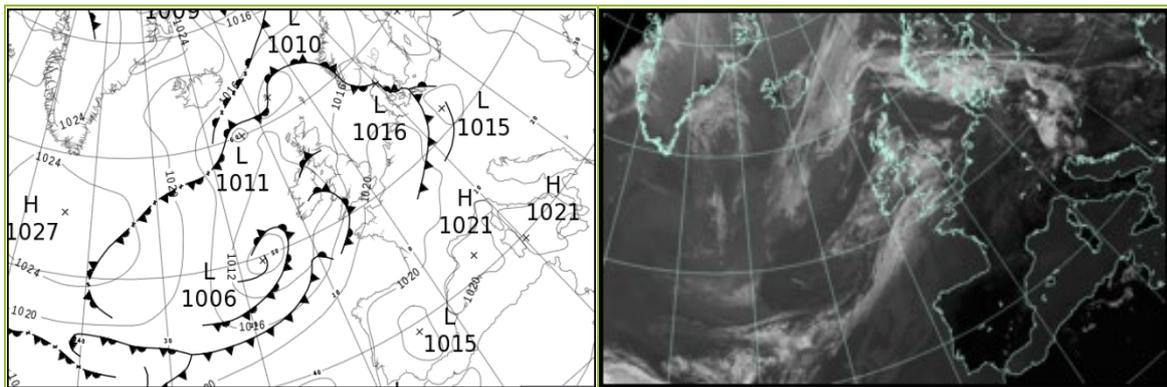


Daily Weather Summary for Monday 10 July 2023

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



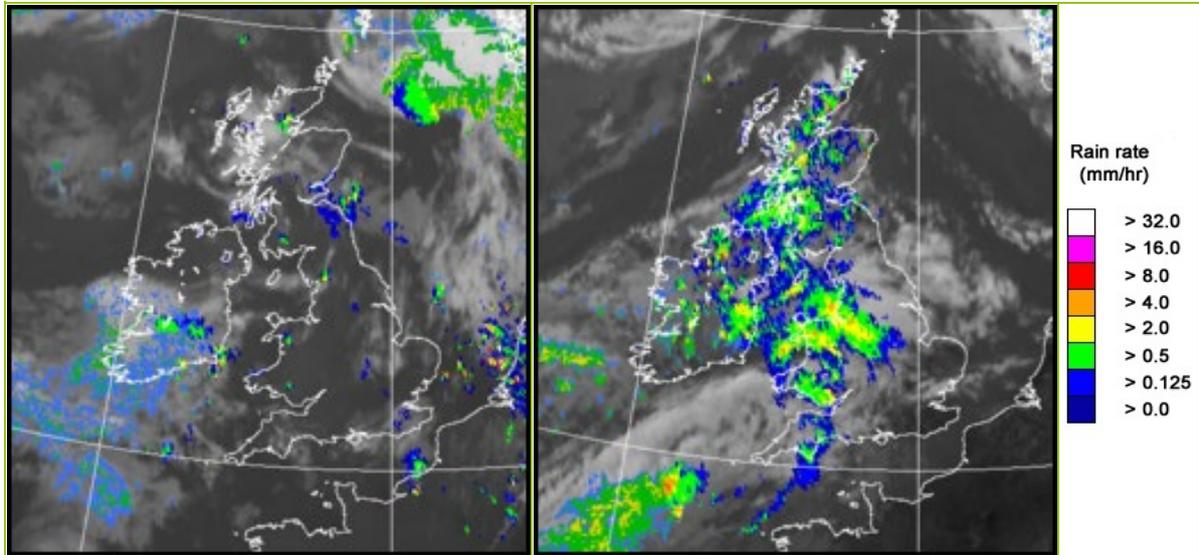
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



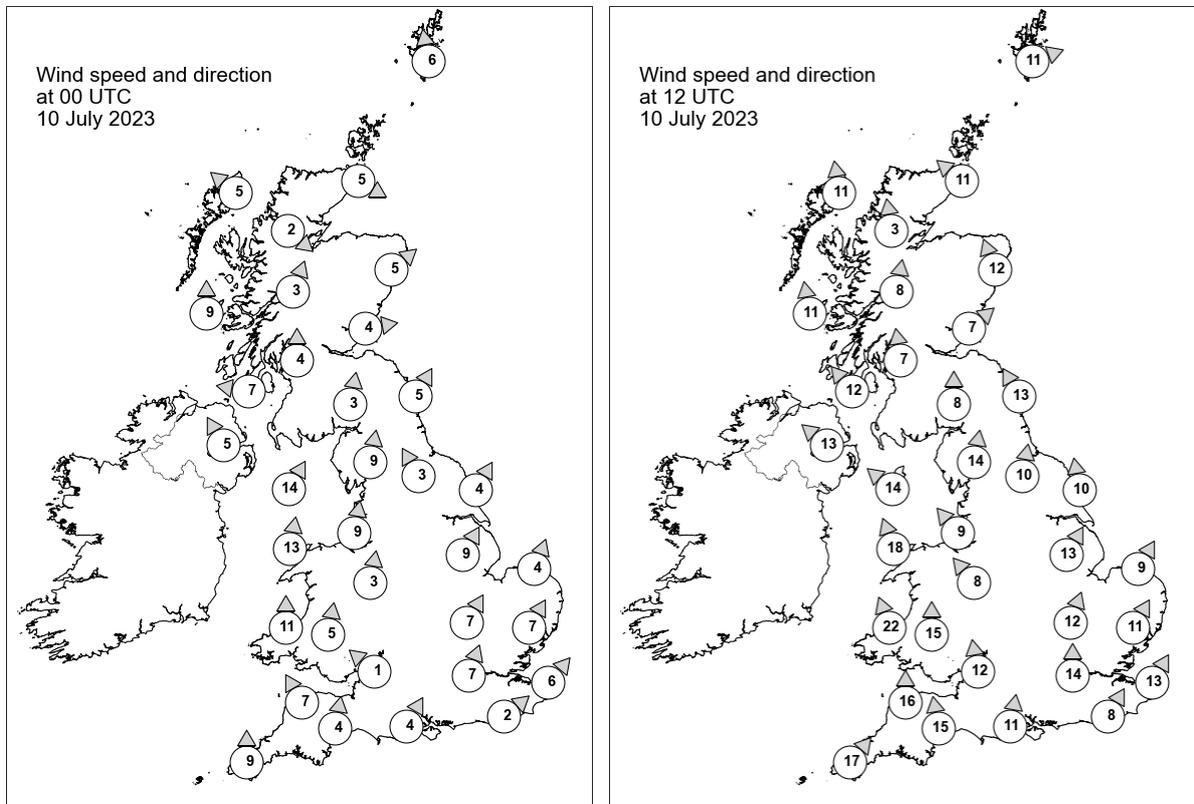
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 10 July 2023

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 2023

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

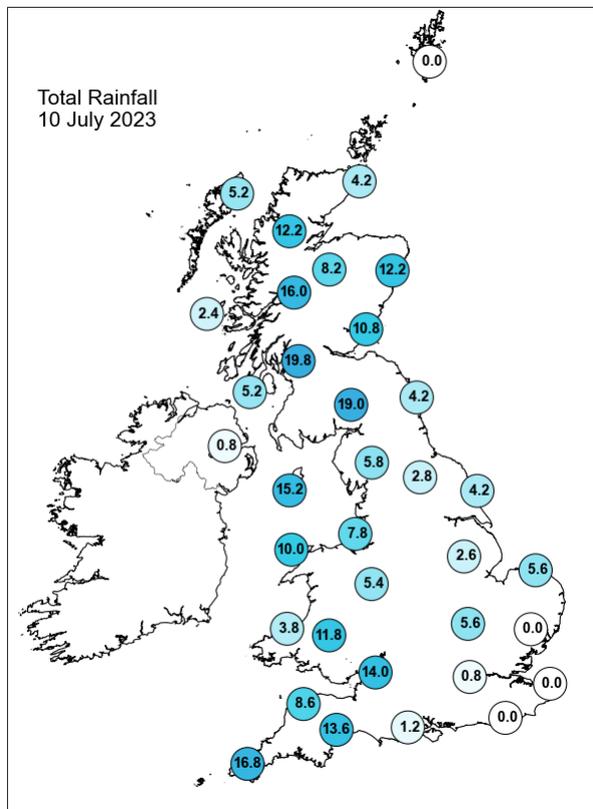
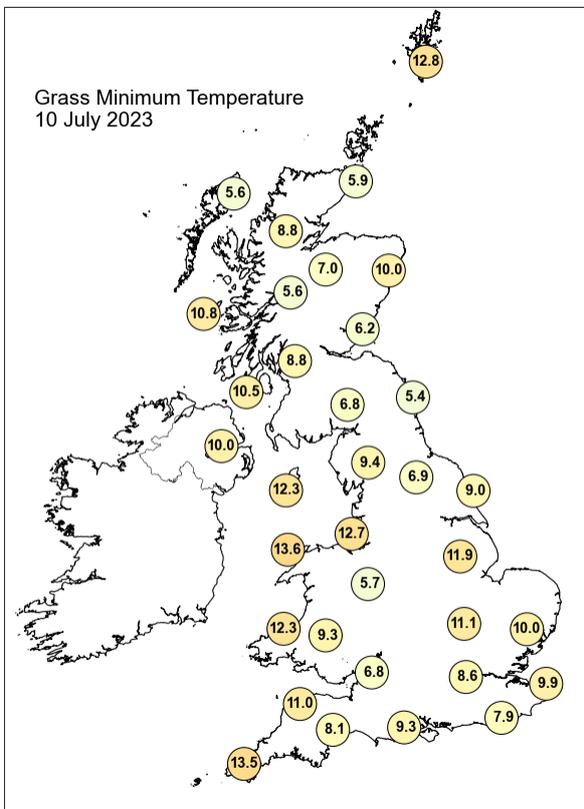
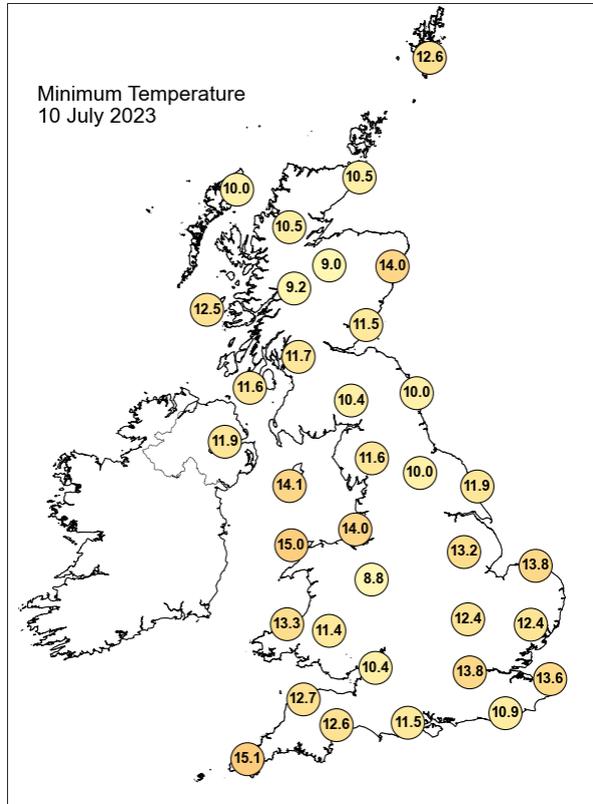
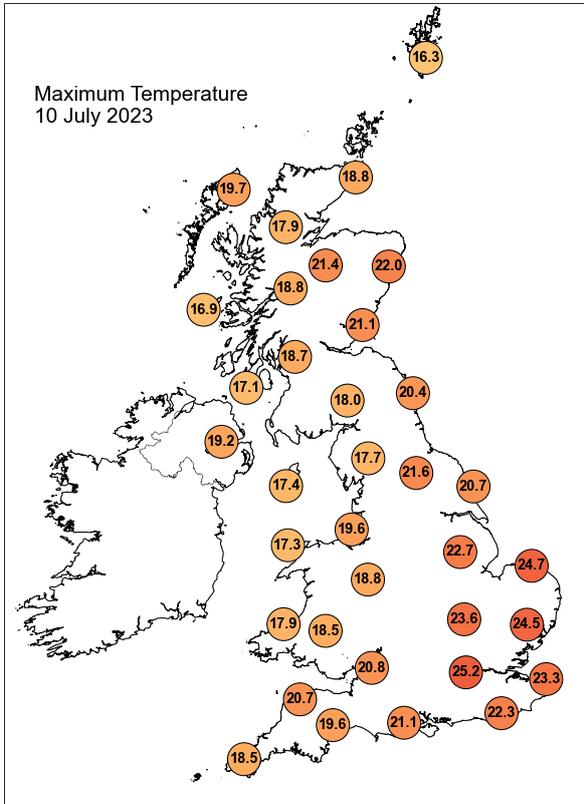
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.6	S	6	8	14.2	14.0	1013.6	WSW	11	8	13.3	13.0
2	Wick	1013.9	WNW	5	1	10.6	10.2	1012.8	SE	11	0	16.6	13.5
3	Stornoway	1013.9	SE	5	5	12.8	11.3	1012.7	S	11	0	17.8	12.3
4	Loch Glascarnoch	1014.8	NW	2	8	12.1	11.2	1013.3	S	3	8	14.8	11.3
5	Aviemore	1015.0	-	-	3	11.0	8.2	1013.3	-	-	8	16.4	10.6
6	Dyce	1014.4	SW	5	6	-	-	1012.7	SSE	12	2	-	-
7	Tulloch Bridge	1015.7	SSW	3	2	11.1	9.9	1013.5	S	8	8	17.9	9.6
8	Tiree	1014.0	S	9	3	14.1	12.9	1013.3	S	11	8	16.5	12.7
9	Leuchars	1015.3	W	4	8	15.6	12.4	1014.4	SW	7	8	19.5	12.0
10	Bishopton	1015.4	S	4	1	12.2	9.9	1014.0	S	7	8	16.0	12.9
11	Machrihanish	1014.6	E	7	8	13.5	12.5	1012.6	SE	12	8	15.4	13.7
12	Boulmer	1016.2	SSW	5	8	14.1	13.2	1015.4	SSE	13	1	17.8	14.0
13	Eskdalemuir	1017.1	S	3	2	12.2	10.6	1015.1	S	8	8	15.2	12.3
14	Aldergrove	1015.0	SSE	5	0	12.3	10.4	1011.3	SE	13	8	17.3	13.0
15	Shap	1017.7	S	9	7	13.1	12.2	1015.1	S	14	8	16.3	11.6
16	Leeming	1017.7	SSE	3	8	13.5	12.9	1015.8	S	10	2	21.3	11.5
17	Ronaldsway	1016.2	SSW	14	1	14.6	13.2	1013.4	SE	14	8	15.7	14.1
18	Bridlington	1017.4	SSW	4	2	14.3	13.0	1016.9	S	10	6	18.8	14.0
19	Crosby	1017.9	S	9	1	15.4	11.7	1015.5	SE	9	8	15.9	14.5
20	Valley	1017.5	S	13	6	15.2	13.6	1012.9	SSE	18	8	16.4	14.4
21	Waddington	1018.7	SSW	9	2	15.0	12.6	1018.0	SSW	13	5	20.4	11.4
22	Shawbury	1018.8	S	3	0	13.3	11.8	1015.9	SE	8	8	16.2	14.6
23	Weybourne	1019.1	SSW	4	0	14.8	13.8	1019.0	SSW	9	1	22.2	10.6
24	Bedford	1019.6	SSW	7	0	15.4	12.5	1018.7	SSW	12	2	22.5	12.6
25	Aberporth	1018.0	S	11	1	13.7	12.7	1011.5	SSE	22	8	16.8	14.9
26	Sennybridge	1019.4	S	5	3	12.3	11.0	1014.4	S	15	8	15.8	14.0
27	Wattisham	1019.9	SSW	7	5	15.3	12.4	1019.4	SSW	11	3	22.6	11.1
28	Almondsbury	1020.2	SE	1	0	10.6	9.3	1016.8	S	12	8	20.0	13.3
29	Heathrow	1020.7	SSW	7	0	16.7	13.5	1019.4	S	14	8	22.4	11.0
30	Manston	1021.0	SW	6	3	14.9	14.1	1020.8	SSW	13	7	22.2	13.8
31	Chivenor	1019.3	SSE	7	0	13.5	11.8	1015.2	S	16	8	17.3	16.1
32	Exeter	1020.1	S	4	0	13.0	11.4	1017.0	S	15	8	17.0	15.8
33	Herstmonceux	1021.5	SW	2	1	14.9	14.7	1021.0	SSW	8	8	20.0	14.0
34	Hurn	1021.1	SSW	4	0	14.9	13.3	1019.6	S	11	8	20.0	14.7
35	Camborne	1019.1	S	9	1	15.2	13.7	1015.8	SW	17	8	18.0	14.9

Daily Weather Summary for Monday 10 July 2023

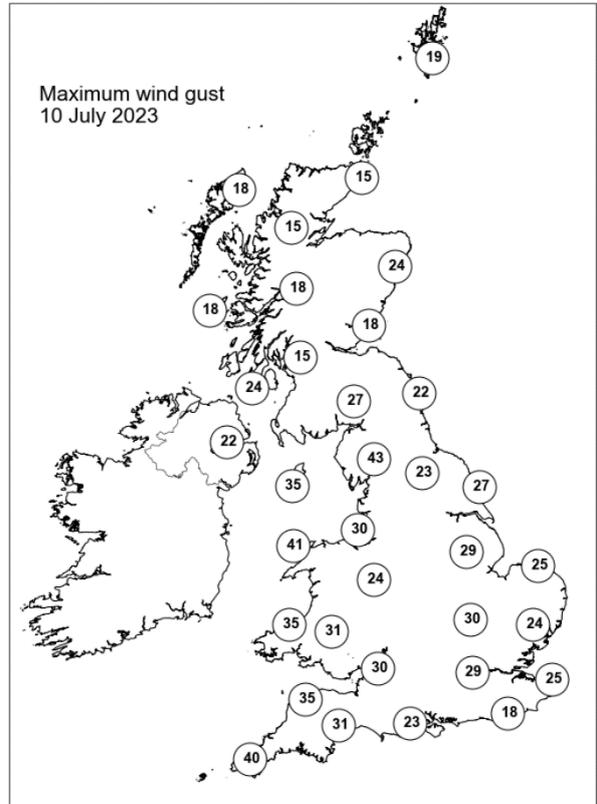
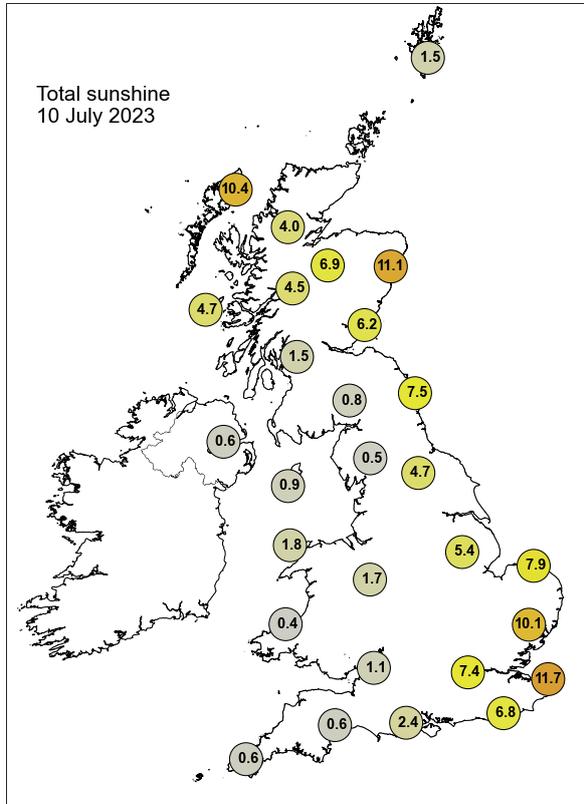
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1024.5	ESE	2	0	3.8	1.7	1019.9	SSW	4	2	19.0	2.3
2	Helsinki	1021.9	WNW	2	0	7.0	6.6	1019.7	N	4	5	21.1	9.0
3	Stockholm	1023.0	-	0	-	12.3	10.6	1020.4	SE	10	-	22.6	6.0
4	Oslo	1019.5	N	3	-	16.4	12.7	1014.8	S	8	7	25.9	12.4
5	Reykjavik	1016.9	SSW	3	5	10.7	8.5	1016.5	WNW	3	1	16.2	9.6
6	Moscow	1008.7	NNW	4	6	16.2	12.3	1010.4	NNW	8	7	17.9	11.3
7	Kiev	1014.0	NW	4	2	17.8	10.2	1013.0	WNW	6	6	20.7	11.9
8	Warsaw	1020.8	-	0	0	17.1	10.5	1017.7	WNW	8	6	28.2	7.4
9	Berlin	1019.0	E	6	8	21.3	11.0	1016.3	W	14	6	28.0	16.6
10	De Bilt	1020.2	WNW	2	8	17.7	15.2	1021.3	W	8	5	24.1	14.3
11	Dublin	1016.1	SSE	4	5	12.7	9.8	1010.9	SE	10	7	15.2	14.4
12	Cork	1014.1	S	8	7	14.0	13.2	1009.4	SW	16	8	18.5	18.5
13	Sofia	1020.8	SSE	2	0	16.0	11.9	1017.7	NW	4	4	26.7	12.6
14	Belgrade	1020.7	WSW	2	-	21.5	12.1	1019.6	W	4	3	31.8	11.6
15	Budapest	1020.0	-	0	-	18.4	13.5	1017.0	W	6	-	34.4	15.3
16	Prague	1019.4	-	0	-	19.2	10.3	1017.2	N	4	7	26.5	16.9
17	Munich	1019.5	S	4	0	20.7	13.1	1019.4	W	6	5	28.0	15.1
18	Strasbourg	1018.4	NNE	3	-	24.8	17.3	1020.1	WSW	8	-	32.3	15.8
19	Paris	1022.3	W	3	-	17.6	14.3	1021.8	SW	8	0	27.7	9.5
20	Jersey	1022.1	S	4	0	13.6	12.0	1020.4	S	12	8	22.2	15.4
21	Milan	1020.7	N	1	0	25.0	19.8	1019.8	N	3	0	32.6	20.5
22	Marseille	1020.6	NNE	3	-	24.3	18.9	1019.0	W	7	-	35.3	18.4
23	Bordeaux	1024.2	NNE	6	-	18.9	15.9	1021.6	NE	8	-	28.6	15.5
24	Rome	1019.9	N	2	0	22.5	17.3	1019.8	W	7	0	31.7	19.3
25	Ajaccio	1019.9	NE	6	-	22.3	20.0	1019.7	SSW	11	-	30.1	22.8
26	Barcelona	1021.1	E	9	4	24.3	22.6	1021.2	SSE	7	1	27.6	22.9
27	Majorca	1019.5	N	4	4	25.3	24.0	1019.2	WSW	13	1	33.0	25.0
28	Madrid	1018.7	NNW	3	0	22.9	6.5	1015.2	S	3	0	35.6	12.7
29	Lisbon	1021.4	N	11	-	19.3	12.5	1019.1	NNE	4	-	30.7	11.3
30	Athens	-	-	-	-	-	-	1017.2	SW	7	3	33.2	13.3
31	Malta	1019.5	WSW	2	0	25.1	21.5	1019.5	SSE	6	0	32.6	12.8
32	Gibraltar	1018.5	ENE	3	0	23.4	19.9	1019.3	E	10	3	25.4	20.8

Daily Weather Summary for Monday 10 July 2023



Daily Weather Summary for Monday 10 July 2023



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 2023

This day's summary created 18/07/2023 04:02

Summary of the UK Weather for Tuesday 11 July 2023

The synoptic set up was primarily governed by low pressure over eastern Scotland. Precipitation was mainly driven by frontal activity as several fronts curled around the low centre; much of northern and western Scotland experienced heavy rain initially, which broke up slightly by the end of the night. Northern and western Wales, and southwestern to eastern parts of England saw further rain, however this mostly dissipated by dawn, only leaving some showers in southern Wales and the southeast. Any showers continued through the morning, and started being pushed eastwards on the westerly flow, while further showers developed over Northern Ireland. By midday, these showers had started to convect, becoming heavy through the afternoon, and turning thundery across central England where several spherics were reported. Bright and often sunny spells were seen in between the showers, particularly across northern England and southern Scotland. Temperatures were mild despite the wind direction. By the evening, many of the showers had died out, except in northern and western Scotland where some rain persisted after dark.

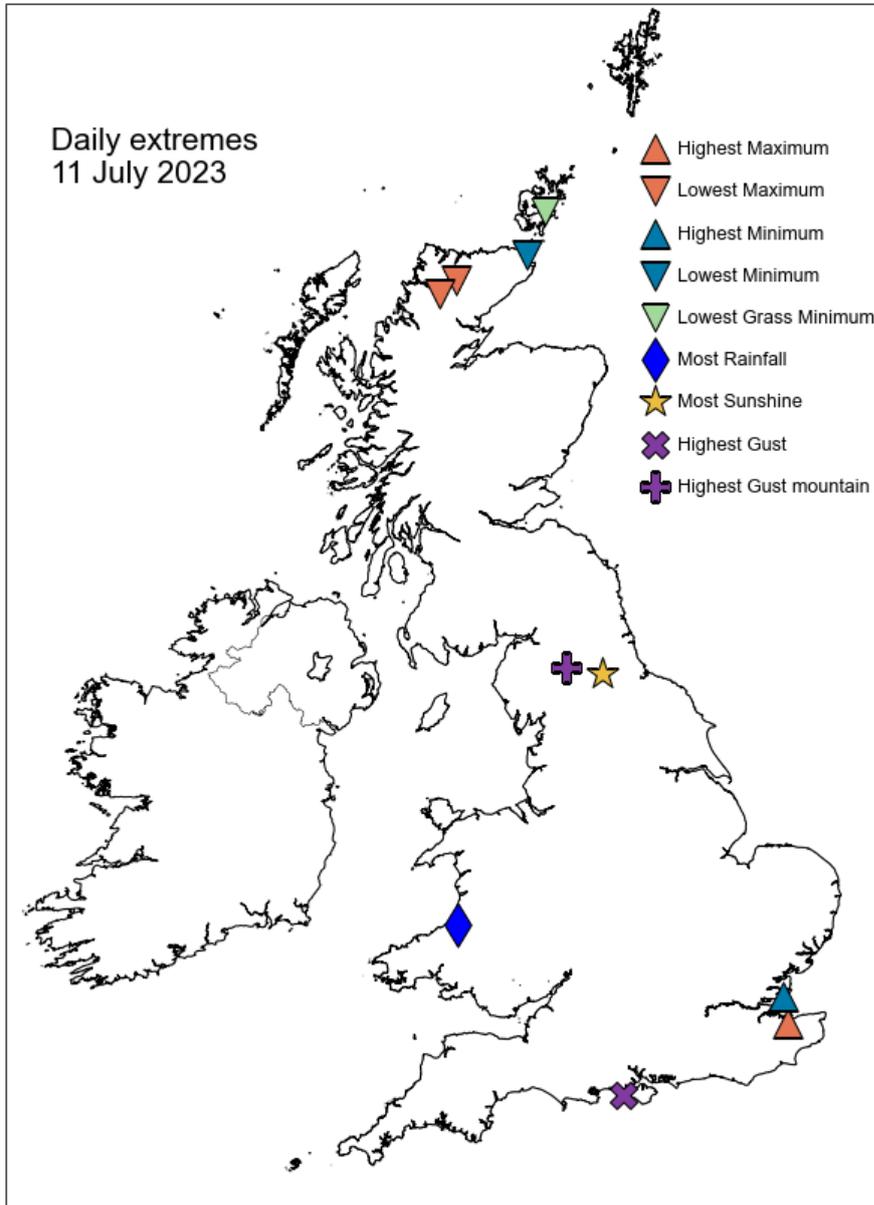
Daily Extremes

<i>Highest Maximum</i>	26.0°C Faversham (Kent, 46mAMSL)
<i>Lowest Maximum</i>	14.4°C Altnaharra No 2 (Sutherland, 81mAMSL) also Cassley (Sutherland, 99mAMSL)
<i>Highest Minimum</i>	18.1°C Shoeburyness, Landwick (Essex, 2mAMSL)
<i>Lowest Minimum</i>	10.5°C Lyth No 2 (Caithness, 24mAMSL)
<i>Lowest Grass Minimum</i>	7.0°C Kirkwall (Orkney, 26mAMSL)
<i>Most Rainfall</i>	40.2mm Penuwch Resr (Cardiganshire, 320mAMSL)
<i>Most Sunshine</i>	9.9hr Copley (Durham, 253mAMSL)
<i>Highest Gust</i>	47Kt 54mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	51Kt 59mph Great Dun Fell No 2 B (Cumbria, 847mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

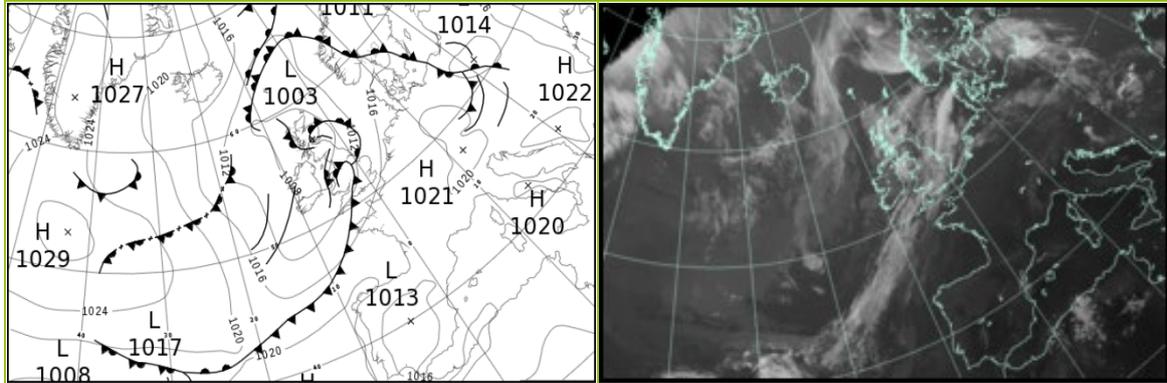
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 11 July 2023

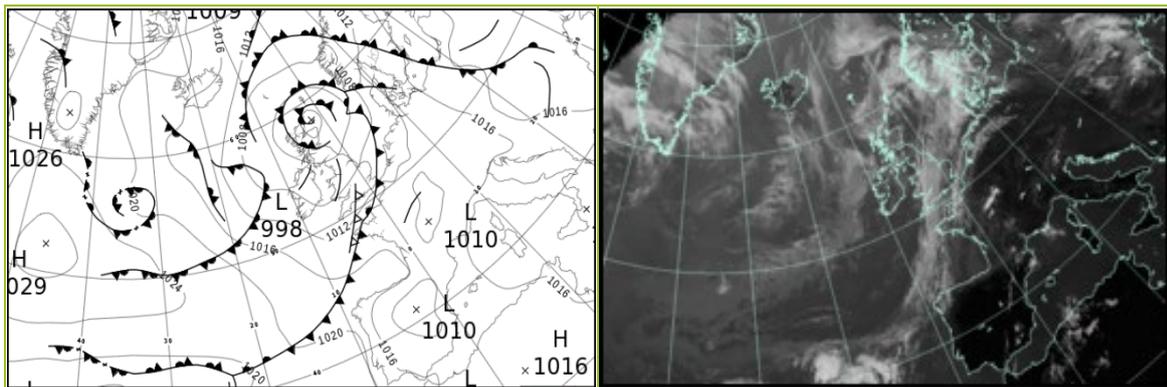


Daily Weather Summary for Tuesday 11 July 2023

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



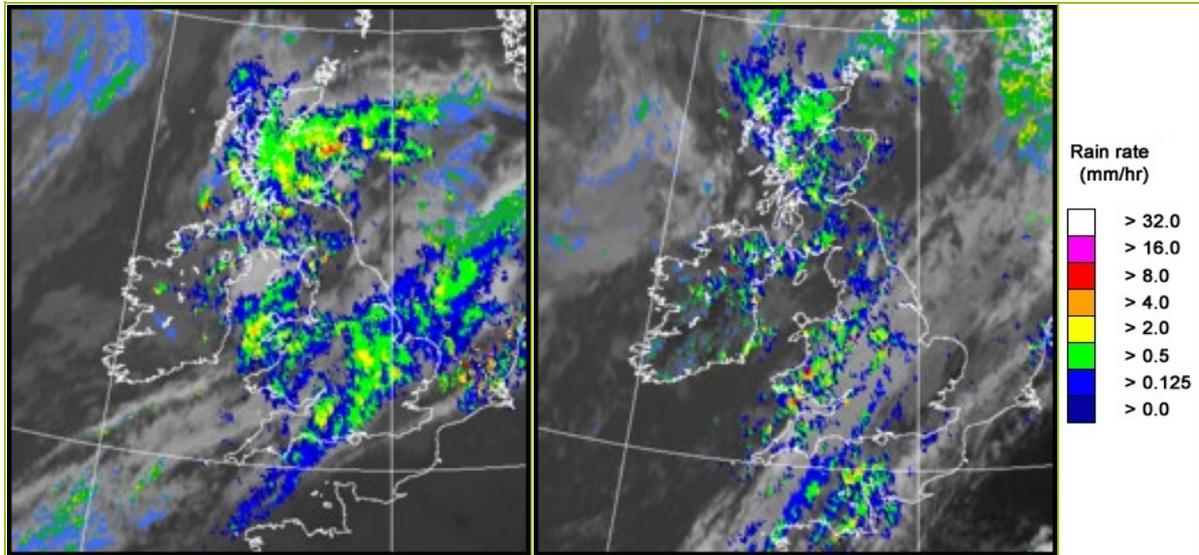
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



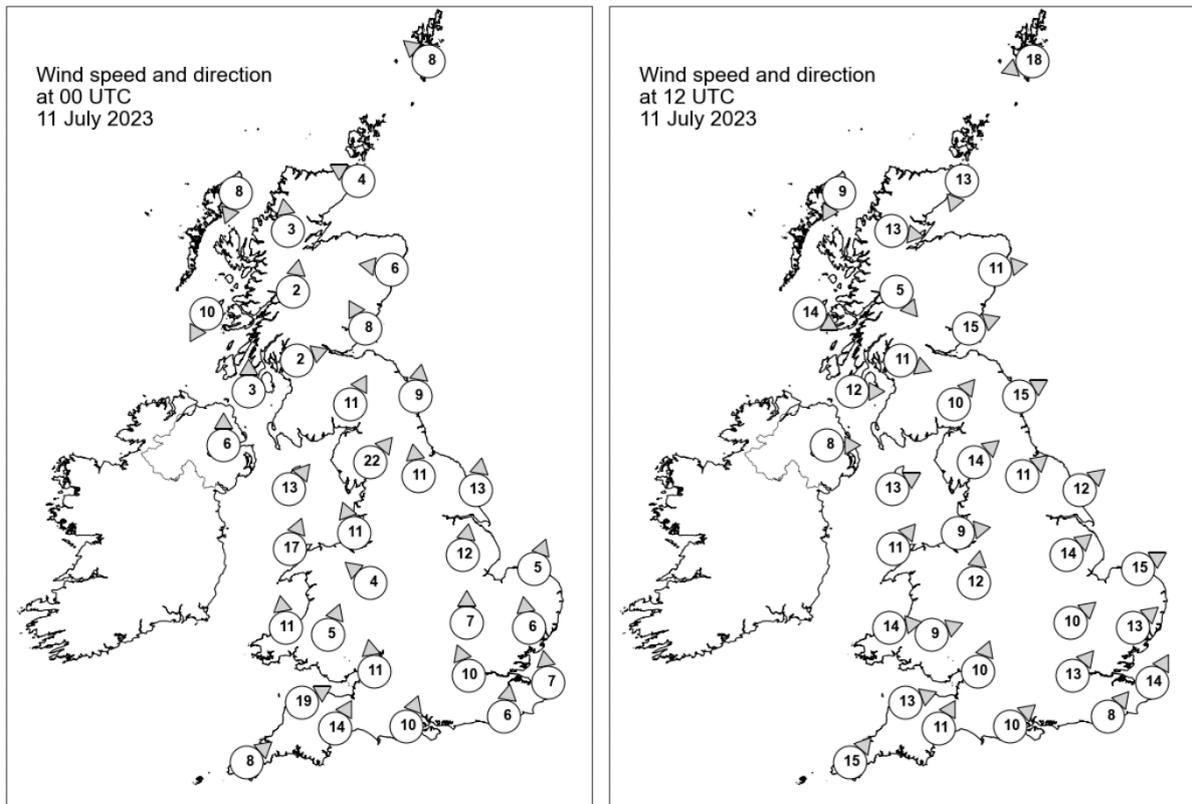
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 11 July 2023

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 2023

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

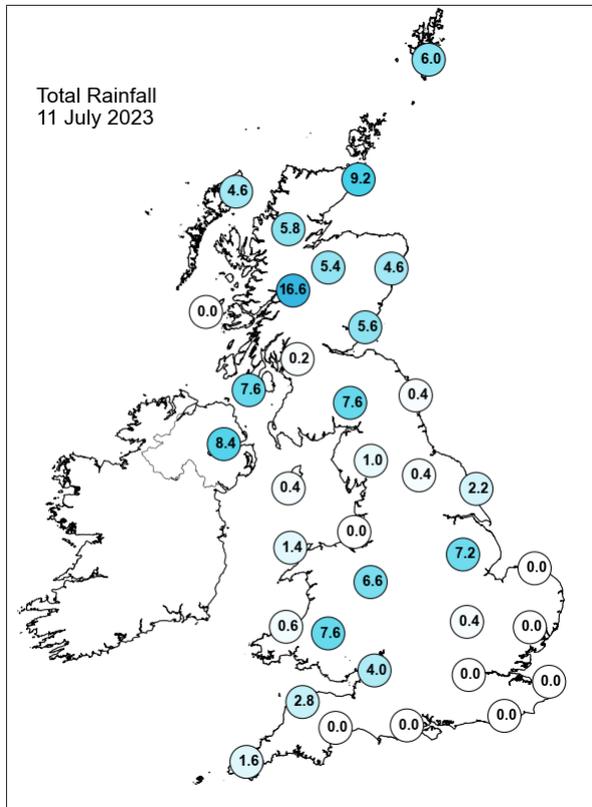
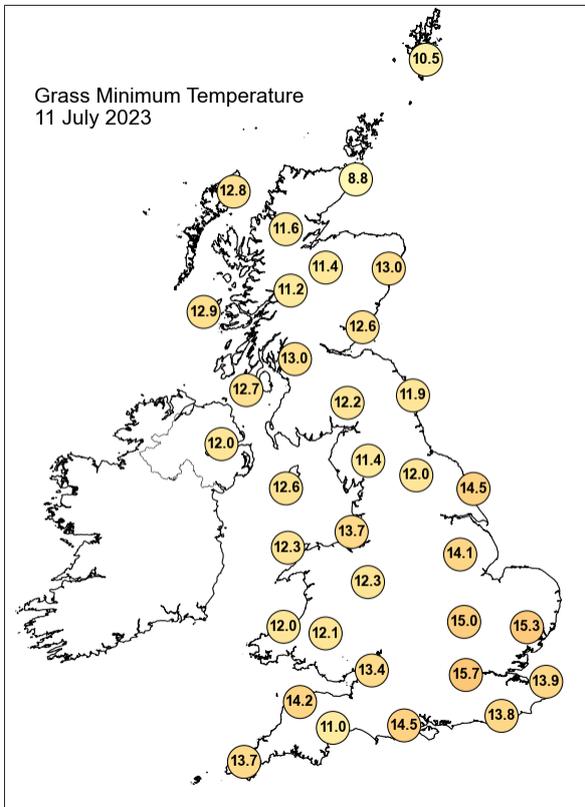
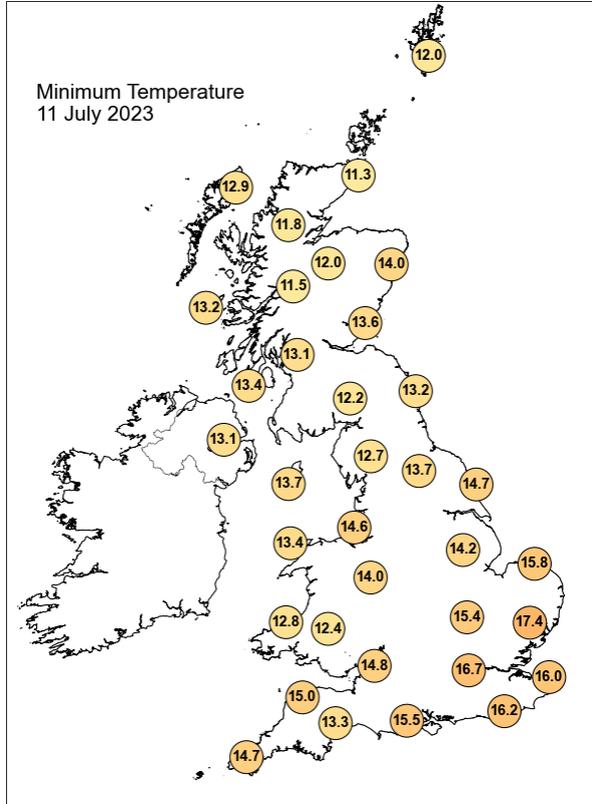
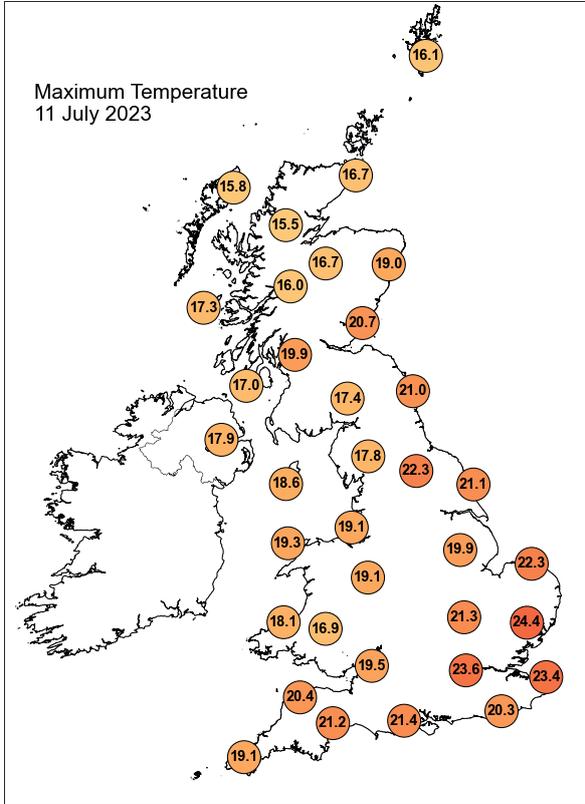
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1010.2	SE	8	8	13.4	12.4	1001.5	ENE	18	8	13.9	11.8
2	Wick	1007.0	ESE	4	8	13.4	12.9	998.8	NNE	13	8	15.3	12.9
3	Stornoway	1006.8	NNE	8	8	13.8	12.7	1002.1	NNE	9	8	15.7	13.7
4	Loch Glascarnoch	1006.4	S	3	8	12.9	10.9	1000.6	W	13	8	14.8	12.4
5	Aviemore	1005.2	-	-	8	12.5	11.6	999.9	-	-	8	15.7	11.4
6	Dyce	1006.0	E	6	8	-	-	999.1	W	11	8	-	-
7	Tulloch Bridge	1005.7	S	2	8	12.2	11.7	1001.7	NW	5	8	13.8	12.8
8	Tiree	1006.1	NNE	10	8	13.3	13.0	1004.1	WNW	14	2	16.5	13.3
9	Leuchars	1004.3	SSE	8	8	14.6	13.2	1000.4	WSW	15	8	19.3	14.3
10	Bishopton	1004.8	WSW	2	7	13.3	12.7	1001.9	WNW	11	8	18.7	12.9
11	Machrihanish	1005.4	S	3	8	14.3	13.6	1004.1	W	12	8	15.1	13.0
12	Boulmer	1006.6	S	9	8	14.9	12.1	1002.1	WSW	15	8	19.9	13.8
13	Eskdalemuir	1006.4	SSW	11	8	13.0	12.3	1002.9	SW	10	8	15.7	13.6
14	Aldergrove	1006.2	S	6	8	14.1	13.3	1005.4	W	8	7	15.7	11.3
15	Shap	1007.4	SW	22	4	14.0	12.1	1004.6	SW	14	8	15.2	11.9
16	Leeming	1009.1	S	11	2	15.1	11.5	1005.0	SW	11	8	18.8	15.1
17	Ronaldsway	1007.0	SW	13	8	14.6	13.9	1005.4	WSW	13	2	17.8	13.8
18	Bridlington	1010.0	S	13	8	16.7	13.8	1005.3	SW	12	7	20.2	12.4
19	Crosby	1008.5	SSE	11	8	15.7	12.7	1006.2	W	9	8	17.9	13.6
20	Valley	1008.3	SSW	17	8	14.4	13.8	1006.7	SW	11	6	17.5	13.6
21	Waddington	1011.5	S	12	8	15.4	13.5	1007.4	SW	14	8	18.8	11.8
22	Shawbury	1009.6	SE	4	8	14.6	13.6	1006.8	S	12	8	16.4	13.9
23	Weybourne	1013.2	SSW	5	8	16.8	14.1	1008.1	WSW	15	7	20.3	13.6
24	Bedford	1012.2	S	7	8	16.4	15.5	1008.9	SW	10	8	19.1	12.9
25	Aberporth	1008.3	S	11	8	14.7	14.3	1007.2	W	14	8	16.5	14.1
26	Sennybridge	1009.2	SSW	5	8	13.5	12.7	1008.0	WSW	9	8	15.0	13.1
27	Wattisham	1013.8	S	6	8	18.3	13.3	1008.8	SW	13	6	23.0	11.9
28	Almondsbury	1010.1	S	11	8	17.0	16.1	1009.1	SSW	10	8	19.2	14.0
29	Heathrow	1013.5	SSE	10	8	18.8	14.7	1009.8	SW	13	8	22.5	12.4
30	Manston	1015.0	S	7	0	17.0	12.7	1010.6	SSW	14	8	21.5	16.3
31	Chivenor	1011.0	WSW	19	8	16.3	15.0	1009.0	WSW	13	8	17.8	14.5
32	Exeter	1011.9	SSW	14	8	15.6	13.9	1009.8	SSW	11	8	18.7	14.4
33	Herstmonceux	1015.2	S	6	8	18.0	14.4	1011.4	SW	8	8	18.9	14.9
34	Hurn	1013.1	SSW	10	8	18.5	15.0	1010.8	SW	10	8	20.0	13.2
35	Camborne	1012.5	SW	8	8	14.9	13.9	1009.9	SW	15	8	17.9	15.3

Daily Weather Summary for Tuesday 11 July 2023

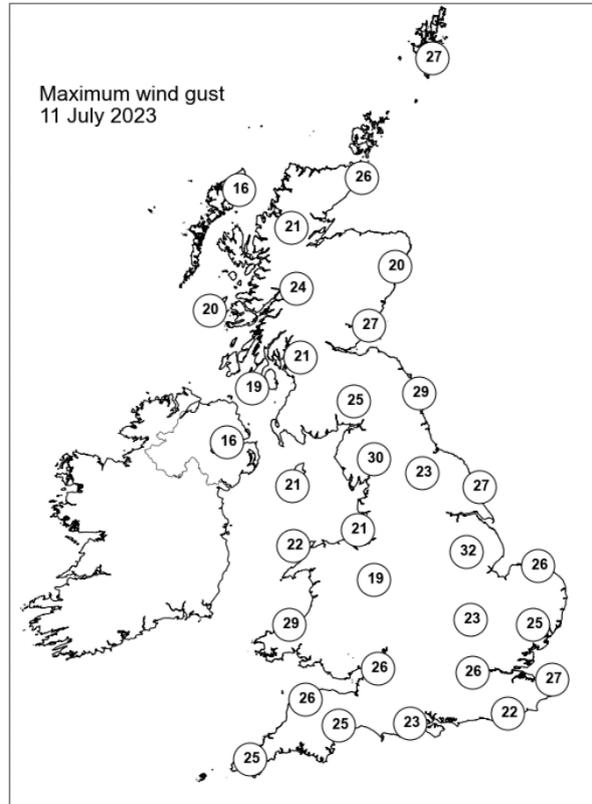
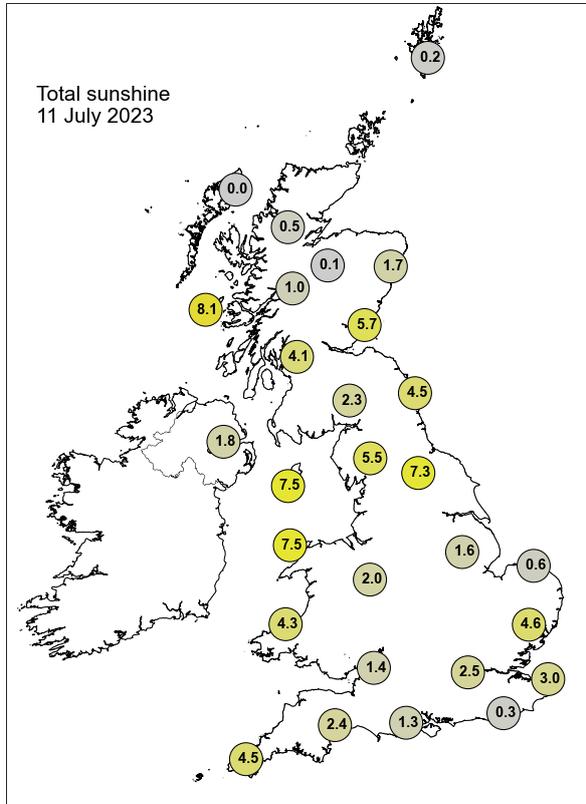
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1017.7	SW	6	7	10.9	5.7	1015.3	SW	6	2	26.2	4.3
2	Helsinki	1018.2	NE	2	0	9.0	8.8	1016.6	SSE	8	1	20.5	10.8
3	Stockholm	1017.9	SE	4	-	14.2	13.1	1016.7	S	10	-	22.3	6.2
4	Oslo	1013.6	SSE	2	-	16.9	14.9	1012.0	S	13	8	18.5	12.7
5	Reykjavik	1017.3	NNW	3	8	12.1	10.0	1015.5	N	6	1	16.8	6.6
6	Moscow	1010.7	N	4	7	13.8	10.6	1009.0	N	4	8	16.8	10.4
7	Kiev	1013.8	W	4	0	15.3	11.3	1012.5	N	6	7	20.5	10.9
8	Warsaw	1015.5	NNE	10	7	18.8	11.4	1016.8	WNW	8	7	22.3	13.4
9	Berlin	1019.4	N	2	8	18.2	15.3	1015.7	SSW	6	1	27.4	11.9
10	De Bilt	1016.9	N	4	8	16.0	13.8	1011.3	WSW	8	8	26.7	14.8
11	Dublin	1006.8	WSW	6	6	13.7	12.5	1006.2	W	10	7	18.6	10.6
12	Cork	1008.6	SSW	8	7	13.0	12.8	1008.5	NW	12	7	17.3	10.9
13	Sofia	1020.7	S	2	0	13.6	11.8	1015.5	NW	4	2	28.9	15.3
14	Belgrade	1018.0	S	2	1	23.5	14.1	1016.2	W	4	2	34.2	14.7
15	Budapest	1016.9	WSW	2	-	21.4	16.8	1016.1	NW	8	-	30.8	14.8
16	Prague	1019.8	-	0	-	19.1	14.3	1015.5	W	6	1	29.6	13.9
17	Munich	1019.5	S	2	0	20.5	14.8	1012.5	NW	6	1	33.3	13.2
18	Strasbourg	1018.9	SW	2	-	19.1	14.1	1012.4	S	7	-	34.4	18.4
19	Paris	1018.0	SW	3	-	19.8	10.2	1012.3	SSW	8	3	31.1	13.4
20	Jersey	1015.8	S	15	0	17.9	15.7	1013.3	WSW	9	8	16.1	15.4
21	Milan	1018.2	N	2	0	25.5	19.6	1016.9	N	2	0	33.7	19.0
22	Marseille	1018.2	SE	1	-	24.9	17.1	1014.9	S	14	-	33.6	20.7
23	Bordeaux	1018.1	N	4	-	21.9	16.8	1014.4	NW	8	7	29.3	18.4
24	Rome	1019.2	NNW	3	0	21.3	20.1	1018.5	WSW	8	0	31.1	20.5
25	Ajaccio	1018.2	NE	6	-	23.6	17.8	1016.7	SSW	12	-	30.3	23.2
26	Barcelona	1017.6	S	3	5	25.5	23.6	1015.4	SSE	6	4	28.8	24.4
27	Majorca	1017.9	NNW	3	6	26.4	24.4	1014.5	W	9	0	35.3	23.9
28	Madrid	1013.9	N	4	0	26.9	8.9	1010.2	SW	15	0	37.9	8.6
29	Lisbon	1017.7	N	11	-	21.2	11.8	1018.5	N	7	0	28.4	14.4
30	Athens	-	-	-	-	-	-	1016.9	SW	6	2	34.0	16.8
31	Malta	1019.2	WSW	1	0	24.7	20.9	1018.6	SSW	6	0	32.5	20.7
32	Gibraltar	1017.4	E	8	8	24.4	23.2	1015.9	E	4	1	29.9	22.0

Daily Weather Summary for Tuesday 11 July 2023



Daily Weather Summary for Tuesday 11 July 2023



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 2023

This day's summary created 19/07/2023 15:49

Summary of the UK Weather for Wednesday 12 July 2023

Low pressure to the northeast of Scotland pushed several occluded fronts across the country overnight, which brought persistent showers to northern Scotland and rain to western coasts of Northern Ireland. The rain slowly moved eastwards over northern England through the early hours, turning heavy over Cumbria and the Scottish Borders. There were also some scattered showers in southwest England and Wales. Elsewhere it was mostly dry with plenty of clear spells, especially across the southeast. The occluded front continued to bring rainfall across the country especially in northern Scotland and northern England where bands of heavy rain turned into showers by midday and continued. There were also scattered showers in the southwest that headed inland towards central England. It was cloudy for most throughout the day with occasional spells of sunshine. Generally light to moderate easterly winds.

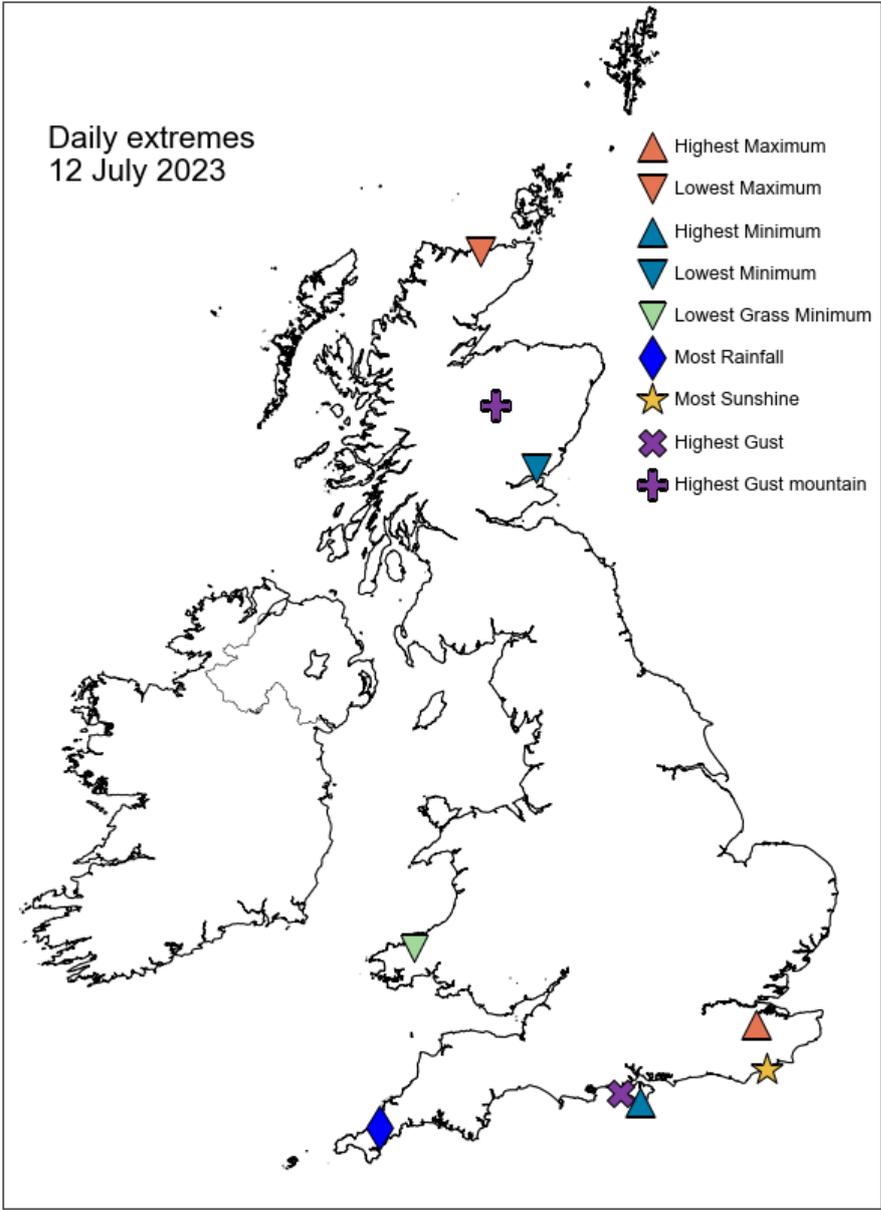
Daily Extremes

<i>Highest Maximum</i>	23.9°C East Malling (Kent, 33mAMSL)
<i>Lowest Maximum</i>	13.1°C Strathy East (Sutherland, 68mAMSL)
<i>Highest Minimum</i>	15.3°C Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
<i>Lowest Minimum</i>	8.4°C Tealing (Angus, 117mAMSL)
<i>Lowest Grass Minimum</i>	3.0°C Whitechurch (Dyfed, 129mAMSL)
<i>Most Rainfall</i>	19.8mm Allett Nanteague Farm (Cornwall, 75mAMSL)
<i>Most Sunshine</i>	12.2hr Hastings (East Sussex, 45mAMSL)
<i>Highest Gust</i>	42Kt 48mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	37Kt 43mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

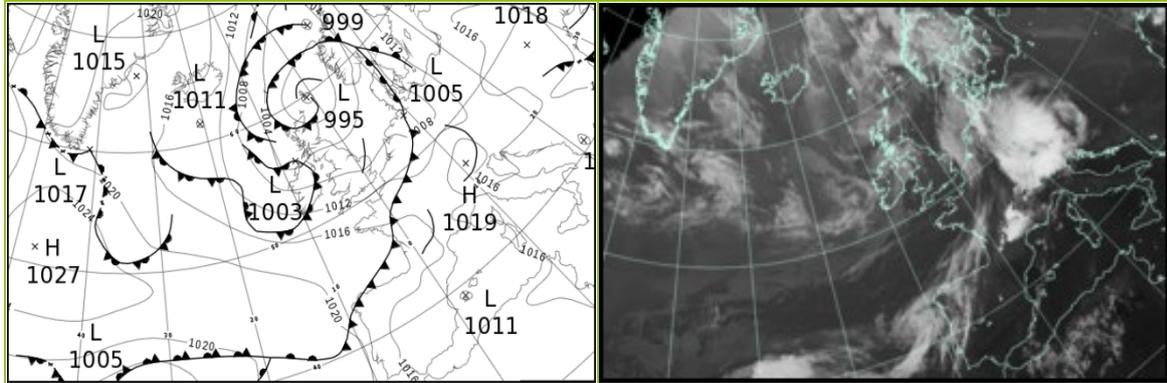
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 12 July 2023

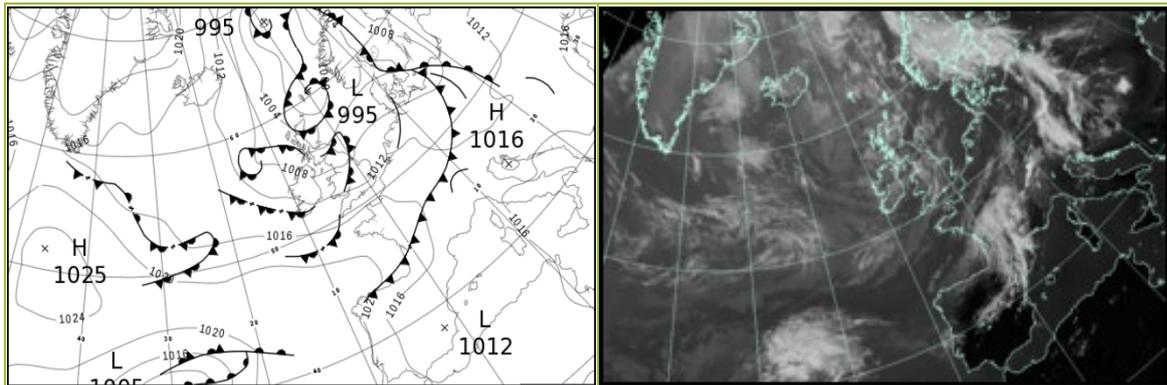


Daily Weather Summary for Wednesday 12 July 2023

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



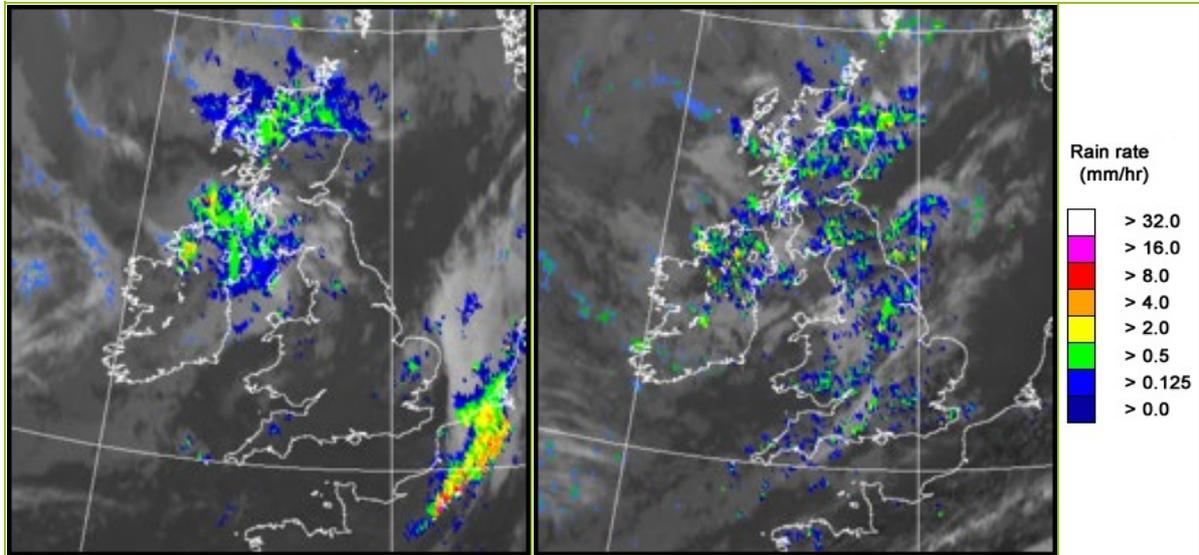
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



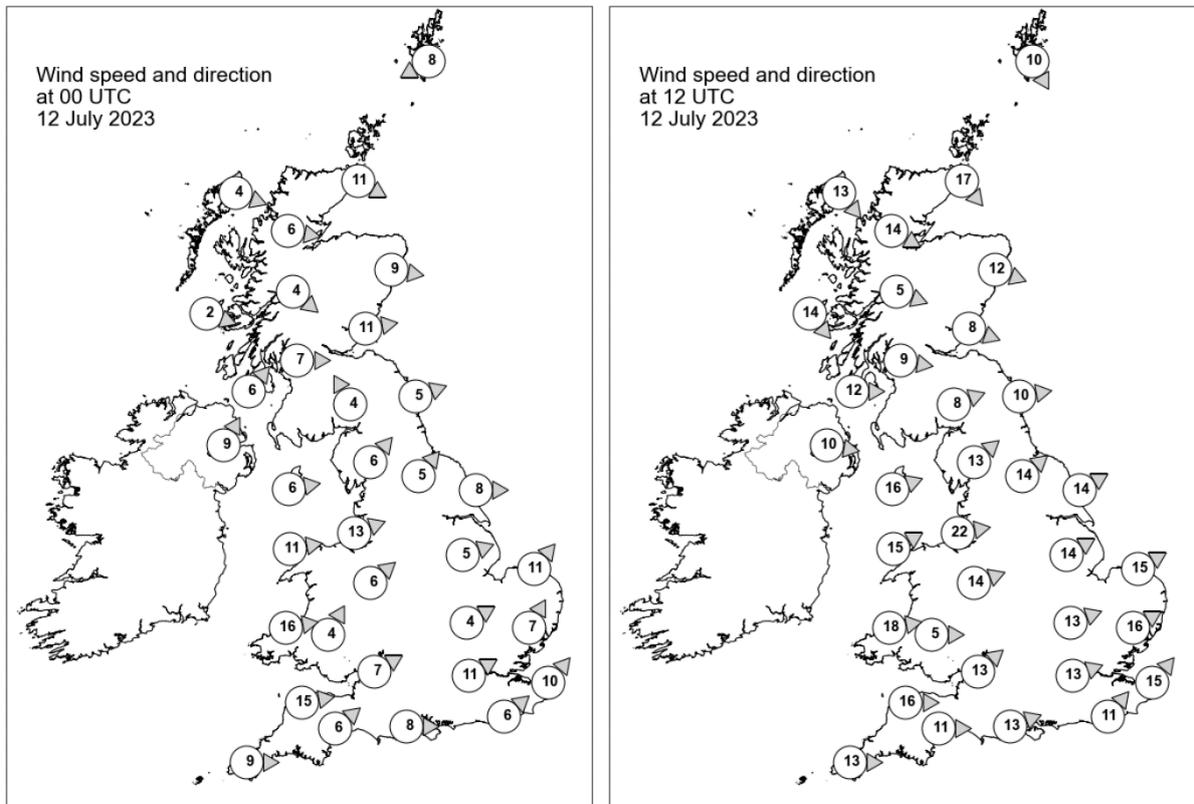
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 12 July 2023

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 2023

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	995.6	ENE	8	7	12.8	12.6	996.9	NNW	10	8	13.8	13.0
2	Wick	998.7	WNW	11	7	12.8	12.4	1001.2	NW	17	8	13.7	13.4
3	Stornoway	1001.8	WNW	4	8	13.3	12.4	1004.6	NW	13	8	16.0	10.6
4	Loch Glascarnoch	1001.8	W	6	8	11.5	10.9	1004.1	WNW	14	8	13.1	11.0
5	Aviemore	1001.7	-	-	8	10.9	10.2	1003.3	-	-	8	15.3	9.9
6	Dyce	1000.6	W	9	8	-	-	1002.2	WNW	12	8	-	-
7	Tulloch Bridge	1003.2	NW	4	8	11.3	10.5	1005.0	WNW	5	8	13.5	11.5
8	Tiree	1003.6	WNW	2	2	10.6	9.1	1006.4	NW	14	8	15.9	12.9
9	Leuchars	1001.9	W	11	7	12.3	10.6	1003.0	WNW	8	8	18.2	10.8
10	Bishopton	1003.5	W	7	8	12.7	10.5	1004.6	W	9	8	17.8	11.5
11	Machrihanish	1004.0	SW	6	8	12.7	11.3	1006.1	W	12	8	15.5	12.9
12	Boulmer	1003.5	WSW	5	0	12.2	9.9	1004.1	W	10	8	17.4	12.9
13	Eskdalemuir	1004.7	SSE	4	8	10.7	10.1	1005.1	WSW	8	8	15.5	11.8
14	Aldergrove	1004.8	SSW	9	8	12.9	12.1	1007.4	W	10	8	16.8	12.1
15	Shap	1005.5	SW	6	8	12.3	10.7	1006.4	SW	13	8	14.5	10.1
16	Leeming	1005.5	SW	5	2	12.8	10.4	1006.3	SW	14	8	17.3	11.6
17	Ronaldsway	1006.1	W	6	8	14.8	11.4	1007.4	WSW	16	8	15.4	12.8
18	Bridlington	1004.9	W	8	3	13.2	10.8	1006.3	WSW	14	8	19.8	10.7
19	Crosby	1006.9	WSW	13	6	16.2	12.2	1008.6	W	22	7	17.1	11.6
20	Valley	1007.7	W	11	8	15.1	11.7	1009.8	WSW	15	8	17.1	11.2
21	Waddington	1006.8	WSW	5	0	13.7	12.1	1008.5	WSW	14	7	19.4	11.1
22	Shawbury	1008.0	SW	6	8	13.6	12.1	1010.0	WSW	14	8	17.1	11.6
23	Weybourne	1006.4	SW	11	3	15.7	13.6	1009.1	WSW	15	8	20.4	10.6
24	Bedford	1008.1	WSW	4	7	14.6	14.1	1010.3	WSW	13	8	19.8	10.8
25	Aberporth	1009.6	W	16	6	14.4	10.6	1011.5	W	18	4	16.9	11.7
26	Sennybridge	1010.1	SSW	4	3	10.3	9.8	1011.5	W	5	-	14.8	12.9
27	Wattisham	1007.6	SSW	7	5	15.6	12.7	1010.2	WSW	16	8	21.3	9.3
28	Almondsbury	1009.7	WSW	7	3	14.5	13.2	1012.1	SW	13	7	17.2	13.0
29	Heathrow	1009.3	WSW	11	3	16.1	13.0	1011.9	WSW	13	8	20.8	11.3
30	Manston	1009.3	SW	10	2	15.5	14.0	1011.8	SW	15	7	20.2	13.2
31	Chivenor	1011.0	W	15	8	16.4	14.1	1013.4	W	16	8	18.4	13.3
32	Exeter	1011.4	SW	6	0	13.6	11.8	1013.1	W	11	8	20.7	12.0
33	Herstmonceux	1009.9	SW	6	8	15.8	14.3	1013.1	SW	11	3	19.6	12.8
34	Hurn	1011.1	W	8	0	14.1	11.7	1013.2	WSW	13	8	20.1	13.1
35	Camborne	1013.5	W	9	6	14.2	11.4	1015.0	W	13	7	17.6	12.9

Daily Weather Summary for Wednesday 12 July 2023

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	1015.8	S	4	0	14.2	8.8	1013.9	W	2	2	27.8	5.5
2	Helsinki	1015.3	E	2	0	8.3	7.5	1012.2	S	10	0	22.1	8.4
3	Stockholm	1013.6	SE	6	-	15.9	11.8	1009.4	SE	16	-	21.6	8.8
4	Oslo	1005.5	S	8	-	15.3	14.8	1003.4	SE	7	8	16.9	15.2
5	Reykjavik	-	-	-	-	-	-	1013.3	NNW	7	4	13.7	3.0
6	Moscow	1009.4	NW	2	7	12.0	9.5	1007.5	WNW	2	8	15.6	7.5
7	Kiev	1015.0	WNW	2	2	15.0	9.4	1014.6	W	4	5	22.8	6.9
8	Warsaw	1014.7	SE	2	0	16.8	13.3	1008.5	SSE	8	7	29.7	13.0
9	Berlin	1008.6	ESE	6	8	23.1	12.1	1009.1	W	12	5	27.0	14.2
10	De Bilt	1008.8	SW	4	8	16.7	15.5	1011.6	WSW	10	6	21.8	13.8
11	Dublin	1007.1	WSW	10	7	13.4	10.3	1009.3	W	16	5	16.8	10.6
12	Cork	1011.1	SW	8	3	11.7	10.7	1012.4	W	12	7	17.7	11.5
13	Sofia	1017.8	SSW	2	2	19.3	13.3	1014.3	WSW	4	2	31.6	17.1
14	Belgrade	1015.6	-	0	0	25.6	18.0	1014.4	W	4	5	34.8	18.6
15	Budapest	1015.3	NNE	2	-	20.9	15.7	1012.0	W	6	-	32.0	18.6
16	Prague	1009.9	N	2	-	23.9	15.0	1009.9	W	8	7	29.3	16.2
17	Munich	1016.1	WSW	4	7	18.9	17.4	1012.0	W	8	5	27.8	15.6
18	Strasbourg	1012.5	S	6	8	20.2	18.9	1013.2	W	14	-	29.4	16.9
19	Paris	1012.7	SW	5	-	20.4	15.4	1016.0	W	10	7	23.3	8.6
20	Jersey	1013.8	W	12	5	14.9	14.2	1016.9	W	13	5	18.8	13.7
21	Milan	1014.6	NNW	5	0	27.8	17.8	1016.2	E	5	7	28.9	19.2
22	Marseille	1015.6	S	4	-	24.5	21.8	1012.6	W	9	-	32.4	20.0
23	Bordeaux	1018.3	SW	5	-	19.2	17.0	1018.3	N	6	7	22.0	18.2
24	Rome	1017.8	ENE	3	0	22.9	16.4	1017.5	SSE	12	0	32.2	20.1
25	Ajaccio	1015.4	NE	6	-	24.9	18.6	1014.0	SW	7	-	35.4	19.7
26	Barcelona	1012.6	E	10	1	26.6	24.8	1015.1	SSE	8	2	28.1	21.3
27	Majorca	1012.6	NNE	3	5	24.7	21.9	1012.9	SW	12	0	31.9	25.3
28	Madrid	1013.3	-	0	0	24.6	3.5	1013.3	W	10	6	31.1	7.1
29	Lisbon	1019.1	N	9	-	20.1	14.9	1019.9	N	8	5	28.4	16.5
30	Athens	-	-	-	-	-	-	1017.3	S	4	0	37.2	12.4
31	Malta	1018.6	ESE	3	0	25.3	21.0	1019.1	SW	8	1	31.0	19.3
32	Gibraltar	1014.9	SW	13	0	28.1	15.9	1014.8	SSW	18	0	32.2	18.7

Daily Weather Summary for Thursday 13 July 2023

This day's summary created 20/07/2023 04:02

Summary of the UK Weather for Thursday 13 July 2023

The early hours saw a lingering occlusion across the north, and a trough over western parts, which brought showery rain to parts of Scotland, Wales, and the southwest coast of England. This pushed eastwards throughout the morning, affecting parts of the midlands and northeastern England, whilst lingering in the southwest. Away from the showers, elsewhere remained dry and somewhat cloudy with some clear spells. Winds remained light through the morning, blowing steadily from the southwest. Temperatures were mild for most, with some exposed rural areas dropping lower. The occluded front cleared through the morning, with another occlusion arriving in the north, bringing more in the way of cloudy and showery conditions. Showers continued in the south through the morning and into the afternoon also, as the trough passed eastwards. The north of England saw the best of any dry weather and sunny spells through Thursday. Winds were light throughout the day; however, the southeast saw the occasional gust in association with showers. The temperature remained at around average.

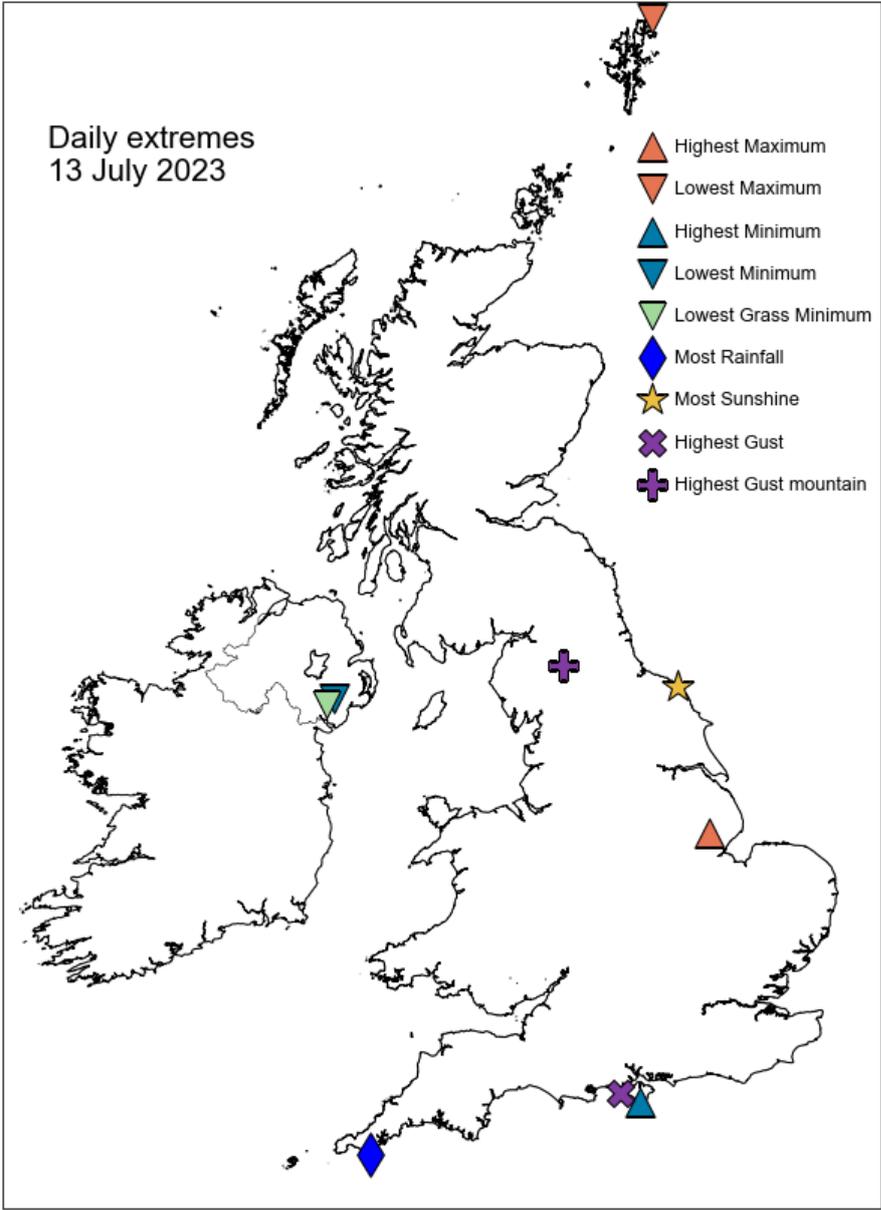
Daily Extremes

<i>Highest Maximum</i>	23.5°C Coningsby (Lincolnshire, 6mAMSL)
<i>Lowest Maximum</i>	14.1°C Baltasound No 2 (Shetland, 15mAMSL)
<i>Highest Minimum</i>	15.8°C Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
<i>Lowest Minimum</i>	3.2°C Katesbridge (Down, 91mAMSL)
<i>Lowest Grass Minimum</i>	2.0°C Katesbridge (Down, 91mAMSL)
<i>Most Rainfall</i>	32.0mm Goonhilly (Cornwall, 85mAMSL)
<i>Most Sunshine</i>	12.6hr Whitby (North Yorkshire, 41mAMSL)
<i>Highest Gust</i>	37Kt 43mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	32Kt 37mph Great Dun Fell No 2 B (Cumbria, 847mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

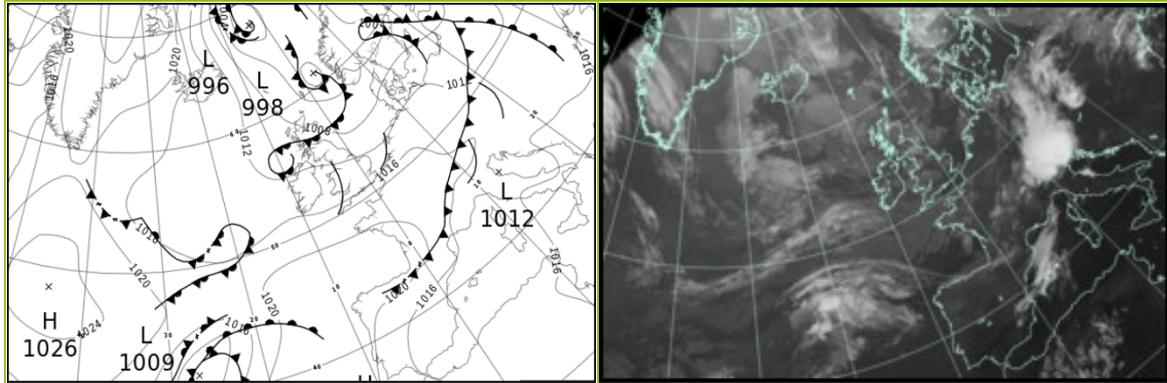
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 13 July 2023

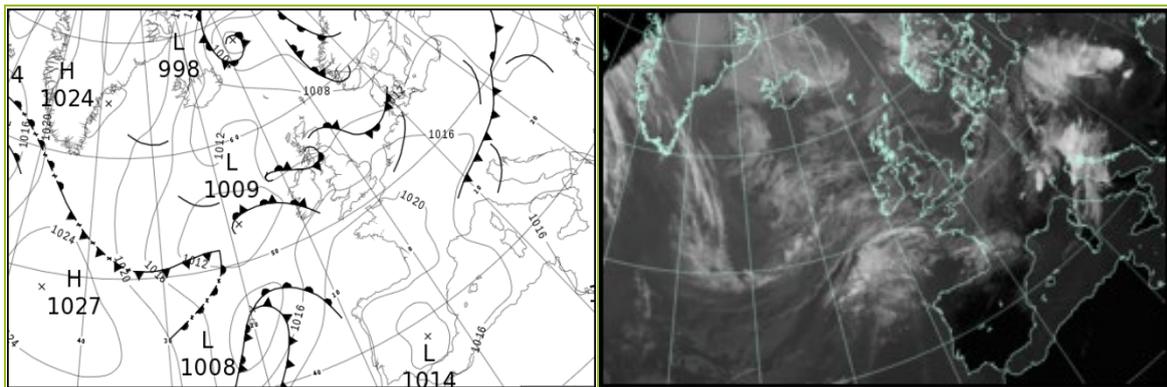


Daily Weather Summary for Thursday 13 July 2023

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



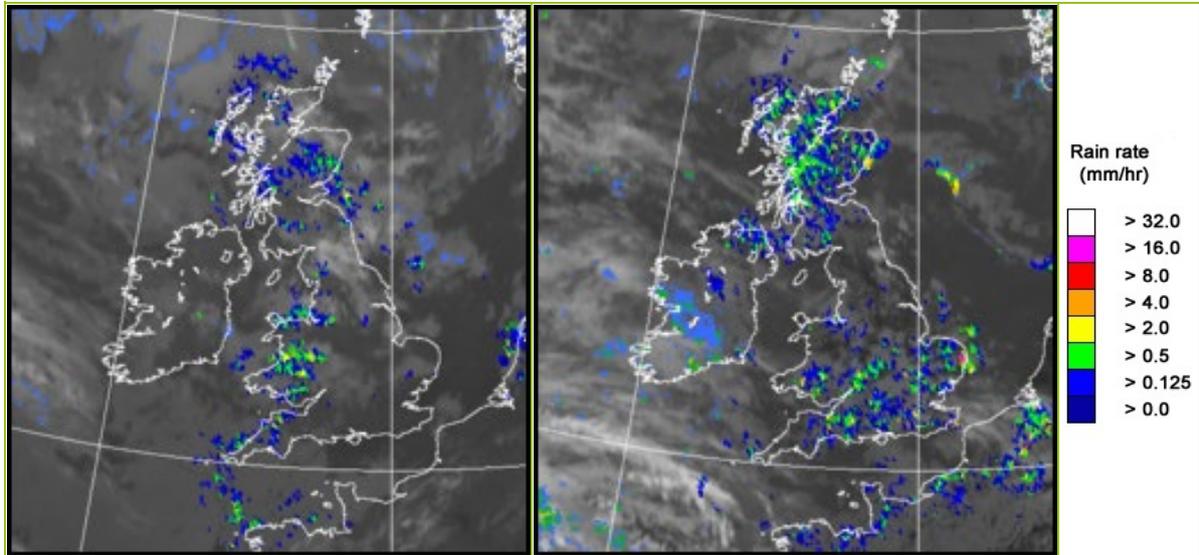
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



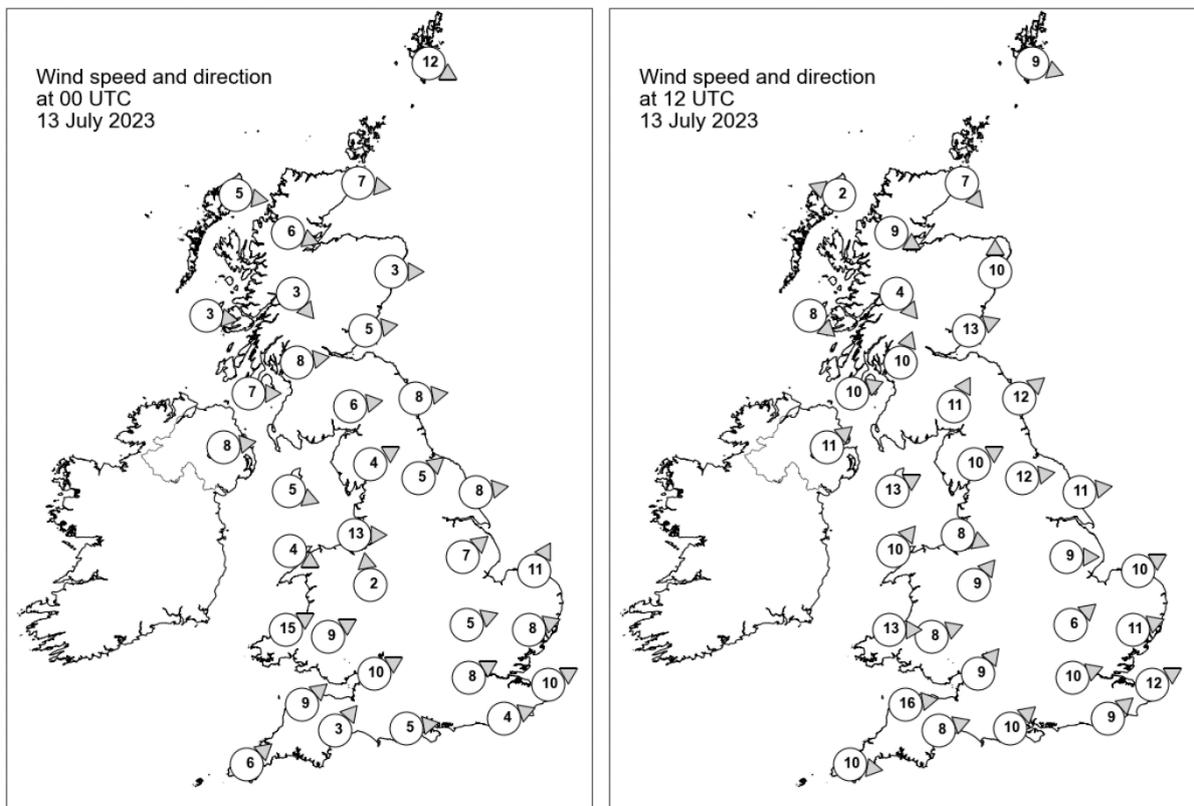
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 13 July 2023

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 2023

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

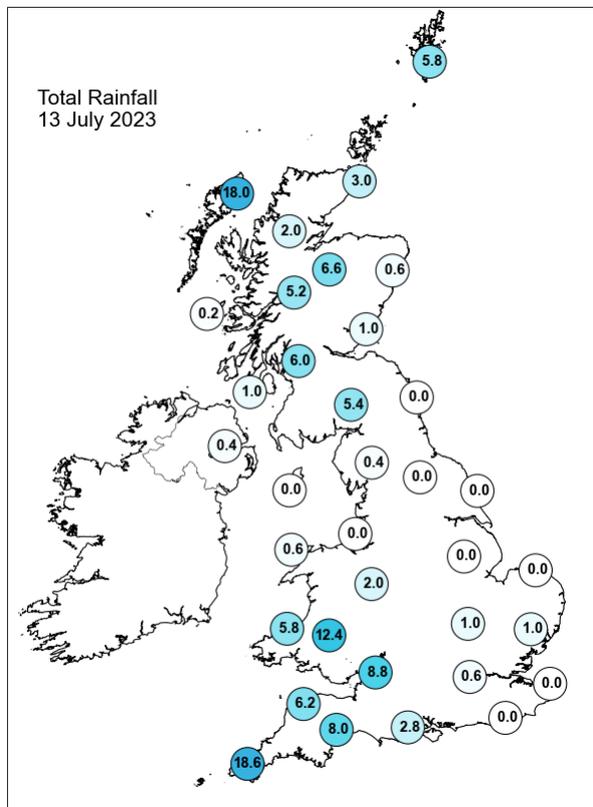
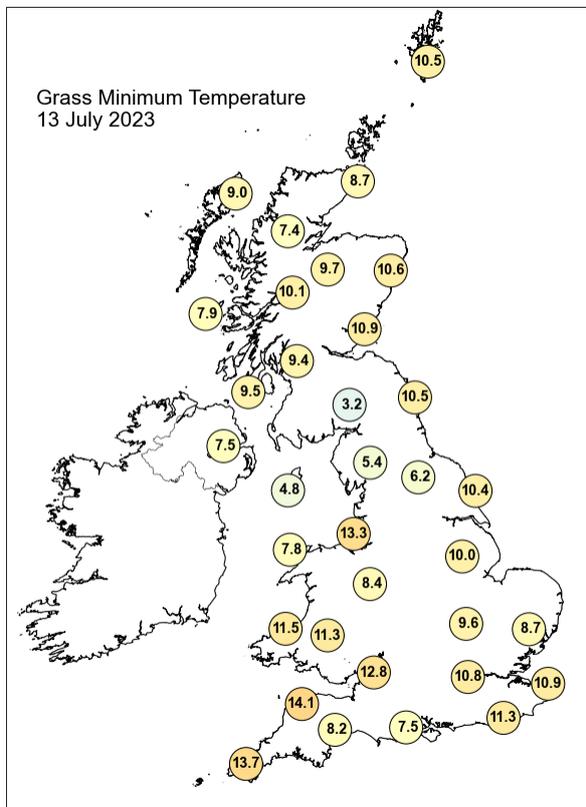
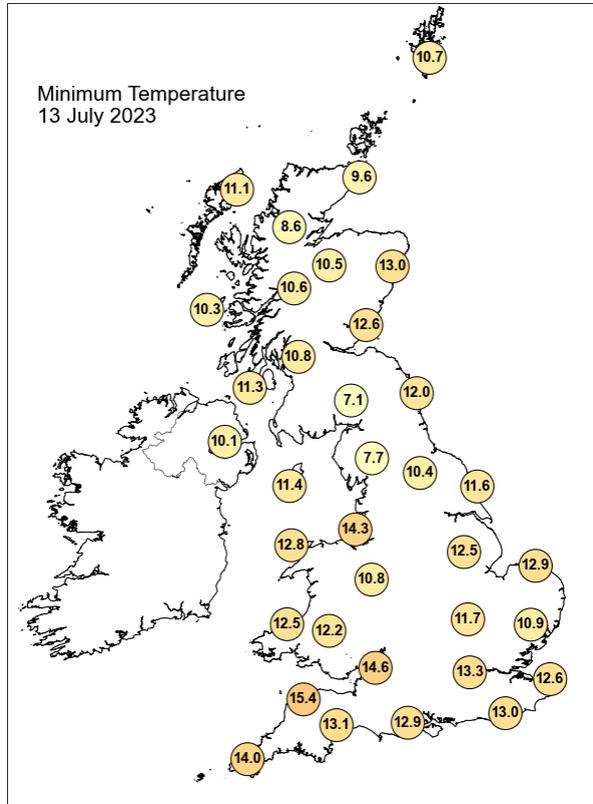
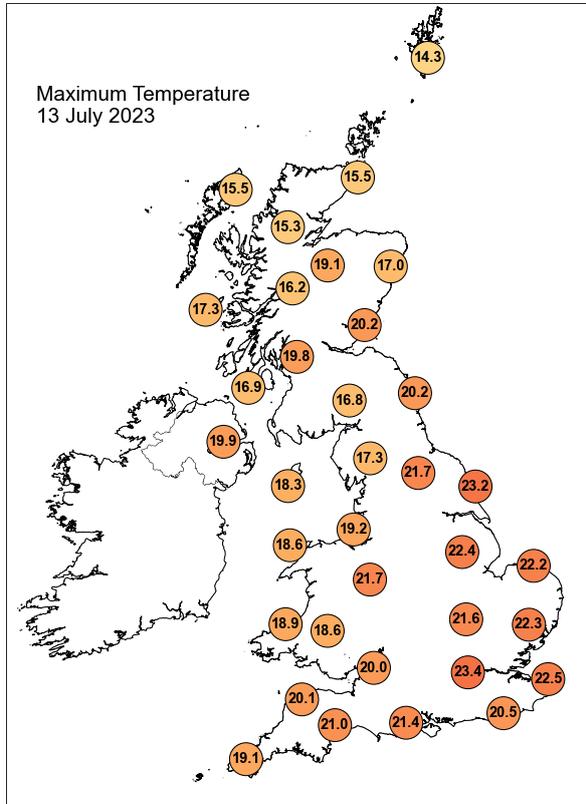
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1003.1	WNW	12	8	12.3	11.5	1008.6	WNW	9	8	12.3	9.2
2	Wick	1006.9	W	7	8	10.2	9.5	1009.5	NW	7	8	14.4	11.2
3	Stornoway	1008.3	W	5	8	12.1	9.8	1010.3	ESE	2	8	13.6	10.3
4	Loch Glascarnoch	1008.9	WNW	6	8	9.5	8.3	1010.2	WNW	9	8	13.1	10.0
5	Aviemore	1008.5	-	-	8	11.1	10.4	1009.0	-	-	8	17.3	8.1
6	Dyce	1007.9	W	3	8	-	-	1010.4	S	10	8	-	-
7	Tulloch Bridge	1009.7	NW	3	8	11.5	11.0	1011.3	NW	4	8	12.3	10.9
8	Tiree	1010.3	W	3	8	10.6	9.6	1011.8	NW	8	8	16.3	12.1
9	Leuchars	1008.1	W	5	8	13.7	12.7	1010.5	WSW	13	3	18.5	10.4
10	Bishopton	1009.8	W	8	8	12.7	10.5	1011.4	SSW	10	8	15.5	11.0
11	Machrihanish	1010.7	W	7	8	13.0	11.5	1012.4	WSW	10	8	16.2	13.1
12	Boulmer	1008.7	W	8	8	13.8	12.1	1012.0	SW	12	8	18.9	10.0
13	Eskdalemuir	1010.3	W	6	8	11.7	10.2	1012.5	SSW	11	8	15.9	10.5
14	Aldergrove	1012.0	W	8	0	11.9	8.0	1013.1	SW	11	6	18.2	10.9
15	Shap	1011.2	WSW	4	8	11.9	9.6	1013.6	WSW	10	5	15.6	8.3
16	Leeming	1010.6	SW	5	6	13.5	10.4	1013.5	W	12	2	19.6	8.3
17	Ronaldsway	1012.1	WNW	5	3	13.3	11.1	1014.6	WSW	13	1	17.2	10.5
18	Bridlington	1010.1	W	8	0	13.0	10.6	1013.0	W	11	1	22.2	8.0
19	Crosby	1012.3	W	13	8	16.2	12.9	1015.0	WNW	8	8	18.3	12.8
20	Valley	1012.9	WNW	4	8	14.1	12.5	1015.2	SW	10	2	16.6	11.5
21	Waddington	1012.1	SW	7	4	14.6	11.0	1014.4	W	9	2	20.6	9.3
22	Shawbury	1013.1	S	2	1	13.4	11.2	1014.5	SW	9	3	20.3	10.7
23	Weybourne	1011.9	SSW	11	8	14.1	11.9	1015.0	WSW	10	7	19.2	12.4
24	Bedford	1013.8	WSW	5	1	13.5	11.8	-	SW	6	8	-	-
25	Aberporth	1014.0	WSW	15	8	14.9	13.3	1016.4	W	13	8	15.5	12.0
26	Sennybridge	1014.5	WSW	9	8	13.1	12.3	1016.5	WSW	8	8	13.9	12.5
27	Wattisham	1013.3	WSW	8	8	15.3	11.6	1015.5	WSW	11	3	20.6	12.1
28	Almondsbury	1014.8	WSW	10	2	15.1	12.8	1016.6	SW	9	8	18.2	13.0
29	Heathrow	1014.8	WSW	8	2	15.2	11.3	1016.6	WSW	10	8	20.6	11.8
30	Manston	1014.5	WSW	10	3	14.7	13.0	1016.8	WSW	12	7	20.8	12.3
31	Chivenor	1015.7	SW	9	8	16.3	13.6	1017.8	W	16	2	17.8	11.6
32	Exeter	1016.1	SW	3	4	13.3	11.3	1017.6	WSW	8	8	15.8	13.1
33	Herstmonceux	1015.4	WSW	4	1	14.9	13.6	1017.8	SW	9	7	19.7	12.9
34	Hurn	1016.0	W	5	5	14.9	13.3	1017.7	SW	10	8	18.8	12.6
35	Camborne	1017.1	SW	6	8	15.0	13.3	1018.9	W	10	4	18.0	12.1

Daily Weather Summary for Thursday 13 July 2023

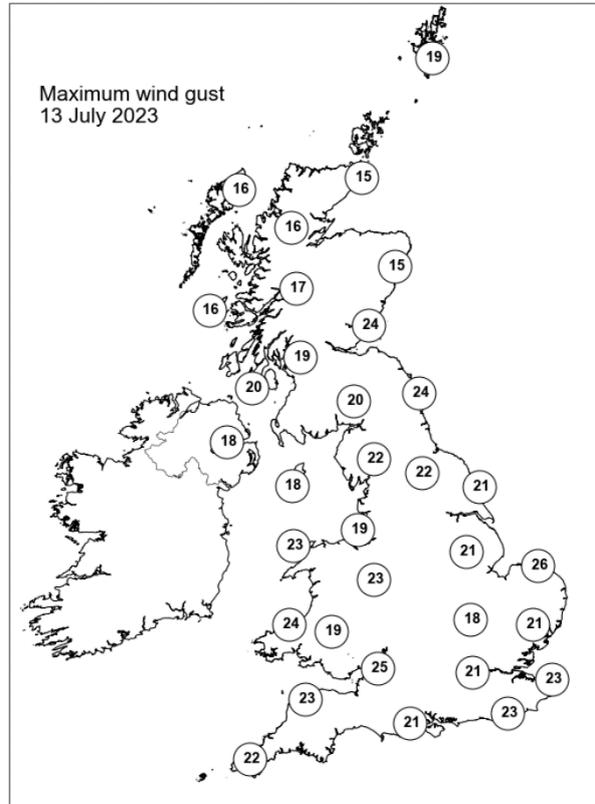
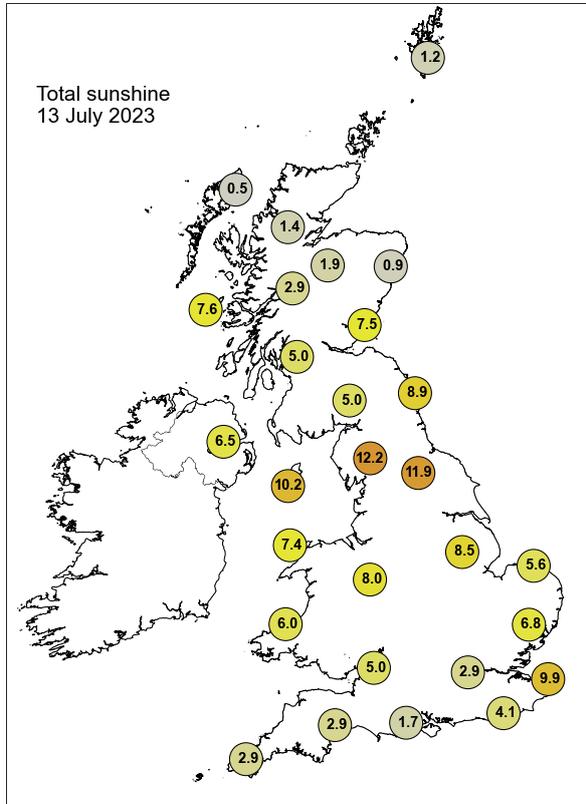
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.7	SSE	4	7	16.2	5.1	1012.9	ESE	8	7	22.4	0.2
2	Helsinki	1008.5	ENE	2	0	8.6	7.5	1006.1	S	10	0	24.0	6.0
3	Stockholm	1005.1	SSW	2	-	14.5	13.6	1007.2	SW	8	-	20.2	10.1
4	Oslo	1001.8	SSE	3	-	15.1	14.9	1002.7	S	10	6	20.0	11.2
5	Reykjavik	1013.9	NNW	7	3	8.7	3.1	1014.5	N	12	5	10.5	3.3
6	Moscow	1006.9	W	2	7	12.0	10.0	1006.6	WSW	2	8	13.8	12.4
7	Kiev	1013.7	-	0	8	17.8	11.6	1011.1	SW	6	4	29.1	16.6
8	Warsaw	1012.0	-	0	2	16.8	15.5	1014.0	NW	8	7	18.5	17.0
9	Berlin	1013.1	WNW	4	8	17.5	11.6	1014.5	W	14	2	25.2	10.4
10	De Bilt	1013.4	SW	6	5	16.9	13.2	1016.6	WSW	10	7	20.5	14.3
11	Dublin	1013.5	W	8	1	9.5	8.1	1014.0	SW	6	7	19.0	11.0
12	Cork	1014.8	WSW	4	6	12.7	11.8	1015.4	SSW	14	7	15.3	14.1
13	Sofia	1016.8	S	2	0	21.9	13.3	1013.6	ENE	4	0	33.7	14.7
14	Belgrade	1013.8	SSE	2	0	26.8	18.0	1012.6	WSW	4	0	35.5	16.6
15	Budapest	1013.7	NNW	6	-	25.0	17.5	1013.9	W	8	-	28.4	17.0
16	Prague	1012.1	N	2	-	21.5	15.5	1014.3	N	2	6	25.6	8.6
17	Munich	1015.7	SSW	8	7	18.2	16.7	1017.6	W	4	5	22.6	11.0
18	Strasbourg	1017.0	WNW	7	-	17.4	11.9	1018.3	NNW	7	6	26.3	10.4
19	Paris	1018.3	NW	5	-	17.1	10.5	1020.4	WSW	10	7	23.2	8.8
20	Jersey	1018.2	W	12	8	15.9	14.4	1020.5	W	12	8	19.8	14.4
21	Milan	1013.8	N	2	4	19.7	17.9	1014.3	N	3	0	27.8	18.0
22	Marseille	1014.3	WNW	13	-	24.8	19.0	1016.2	NW	19	-	31.1	11.0
23	Bordeaux	1021.5	W	3	-	17.2	14.5	1022.7	SW	4	-	24.1	9.7
24	Rome	1015.6	SE	11	0	27.7	14.8	1015.7	S	12	7	30.4	22.1
25	Ajaccio	1013.7	ESE	2	-	27.1	24.0	1014.8	SSW	10	-	30.5	23.4
26	Barcelona	1016.1	WNW	2	7	24.9	20.2	1018.4	SW	15	0	28.7	18.2
27	Majorca	1014.8	ENE	12	4	26.4	24.1	1018.0	ENE	17	0	32.3	16.3
28	Madrid	1015.9	-	0	0	22.8	5.5	1014.4	WNW	5	1	32.7	9.9
29	Lisbon	1020.3	N	12	-	19.8	13.3	1019.7	SSW	3	-	30.9	12.9
30	Athens	1015.8	N	2	-	27.6	13.5	1015.6	S	4	0	36.6	20.0
31	Malta	1018.9	S	2	1	24.3	20.8	1018.9	SW	8	0	31.0	16.7
32	Gibraltar	1015.3	WSW	14	0	26.1	15.5	1017.1	NE	11	0	28.2	19.2

Daily Weather Summary for Thursday 13 July 2023



Daily Weather Summary for Thursday 13 July 2023



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 2023

This day's summary created 21/07/2023 09:36

Summary of the UK Weather for Friday 14 July 2023

A feature approached the southwest of the UK in the early hours, bringing cloudy and wet conditions to the area, and some stronger winds along the coast. Showers spread into south Wales towards dawn as the feature made tracks northeastwards. Elsewhere, it was a largely dry start with variable cloud across the UK. Eastern and central Scotland saw some early showers as an occlusion lingered over the area. While eastern Scotland experienced poor visibility conditions, with early fog reported at Inverness, Lossiemouth, and Aberdeen. During the day, the area of rain brought by weather fronts associated with a deepening low continued to move northeastwards, with rain covering most of England and Wales by late morning. This was fairly heavy in places with winds strengthening, particularly in Southwest England and Wales. There was also some showery rain over the Scottish highlands. Elsewhere it was generally cloudy, with some sunshine in the Northern Isles. By late afternoon, the rain band had reached most of the UK apart from northern and eastern Scotland, although Kent remained mostly dry. Rain eased during the afternoon in southwest England and Wales, but it remained cloudy with some low cloud, hill fog and drizzle until the cold front moved through during the late afternoon and evening.

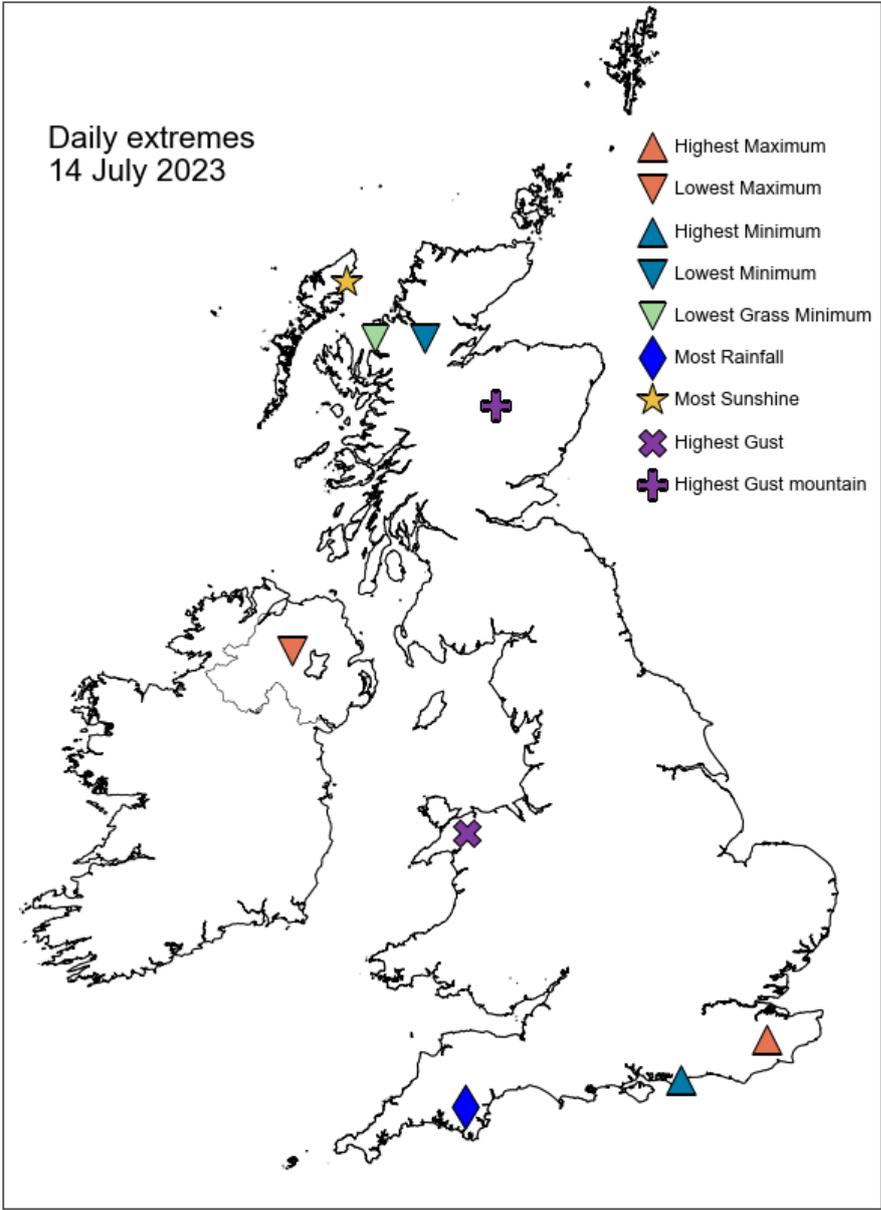
Daily Extremes

<i>Highest Maximum</i>	22.5°C Frittenden (Kent, 38mAMSL)
<i>Lowest Maximum</i>	14.0°C Lough Fea (Londonderry, 225mAMSL)
<i>Highest Minimum</i>	16.5°C Bognor Regis (West Sussex, 7mAMSL)
<i>Lowest Minimum</i>	4.3°C Loch Glascarnoch (Ross & Cromarty, 269mAMSL)
<i>Lowest Grass Minimum</i>	1.1°C Port Henderson (Ross & Cromarty, 18mAMSL)
<i>Most Rainfall</i>	64.5mm Holne, Priddons Farm No 2 (Devon, 280mAMSL)
<i>Most Sunshine</i>	9.5hr Stornoway Airport (Western Isles, 15mAMSL)
<i>Highest Gust</i>	53Kt 61mph Capel Curig No 3 (Gwynedd, 216mAMSL)
<i>Highest Gust (mountain*)</i>	74Kt 85mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

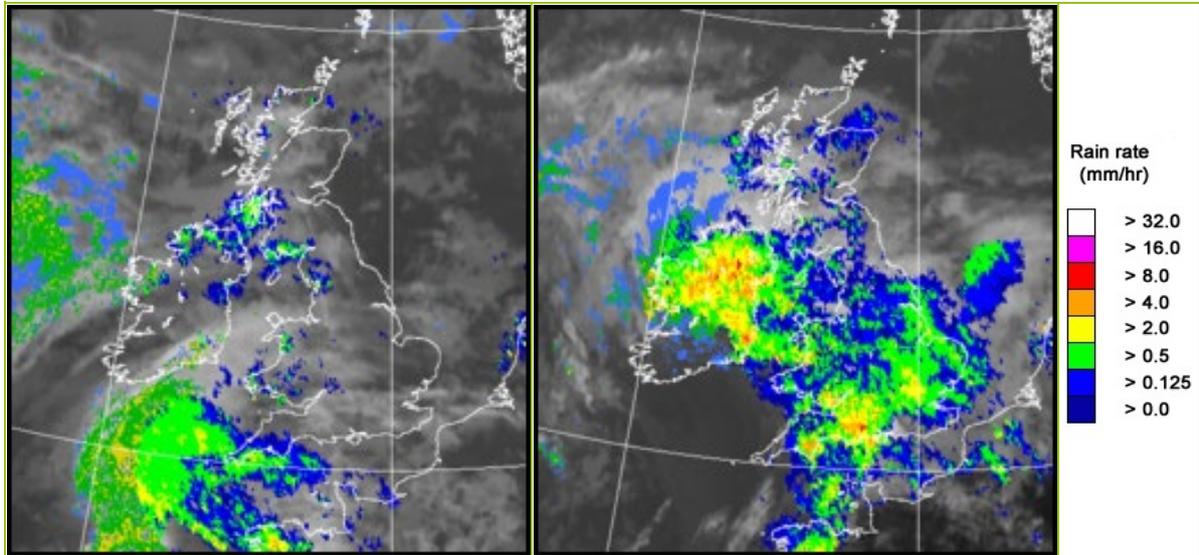
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 14 July 2023

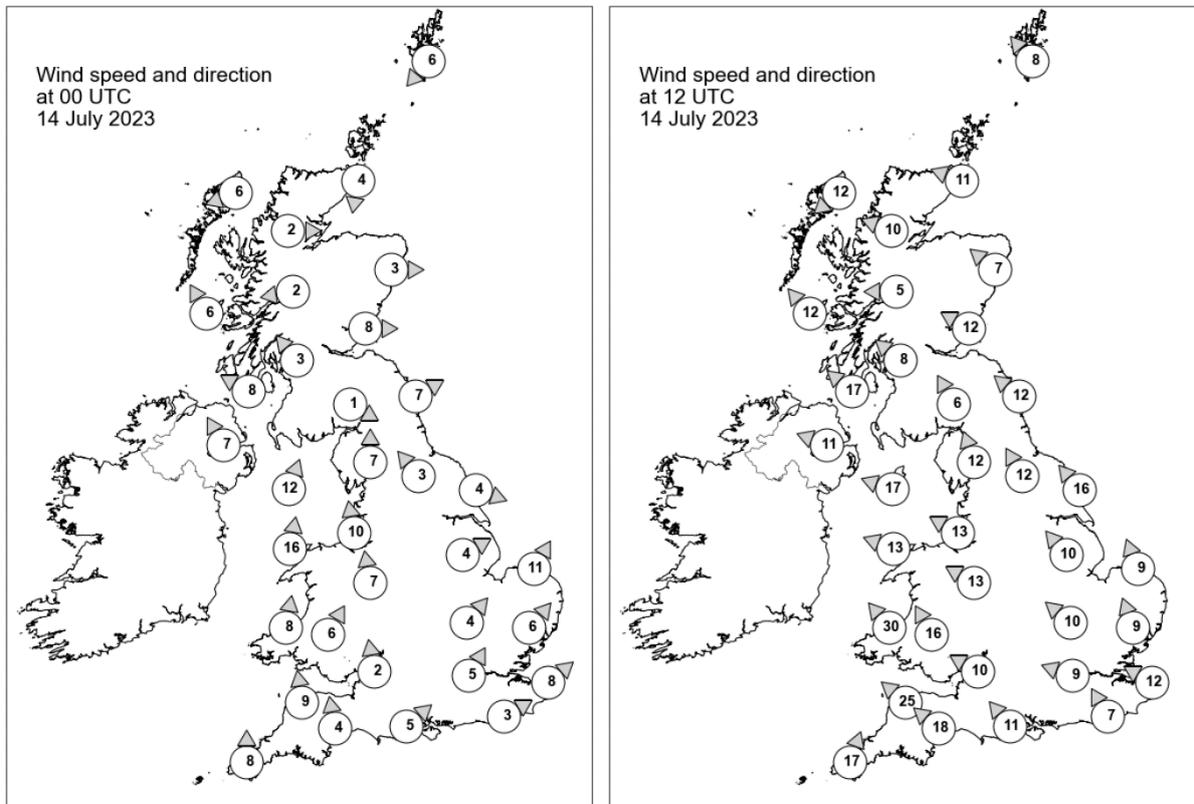


Daily Weather Summary for Friday 14 July 2023

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 2023

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

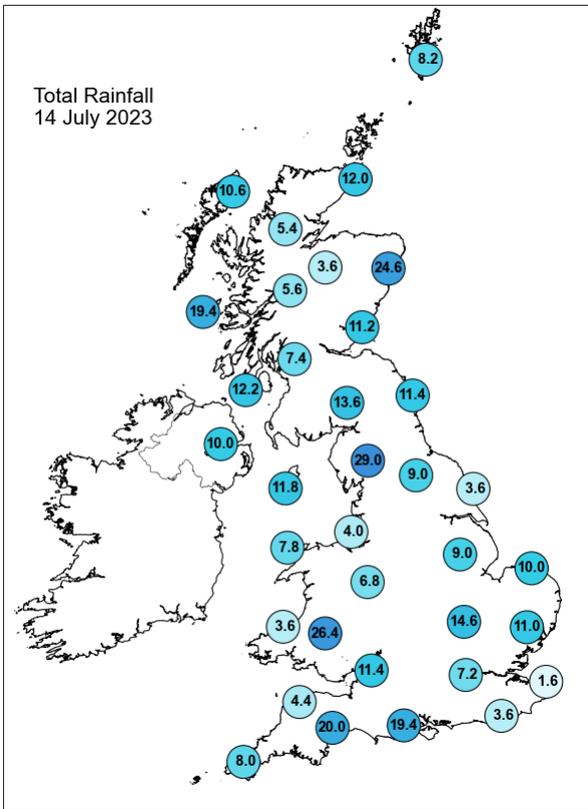
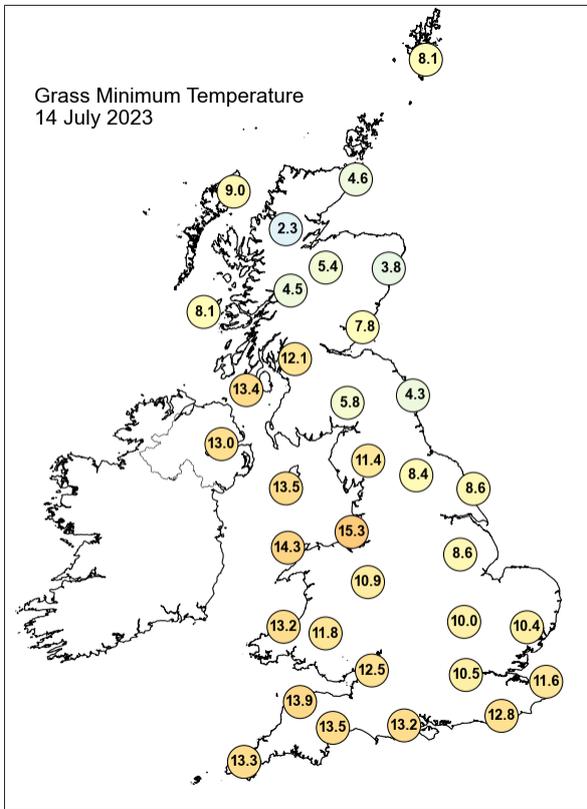
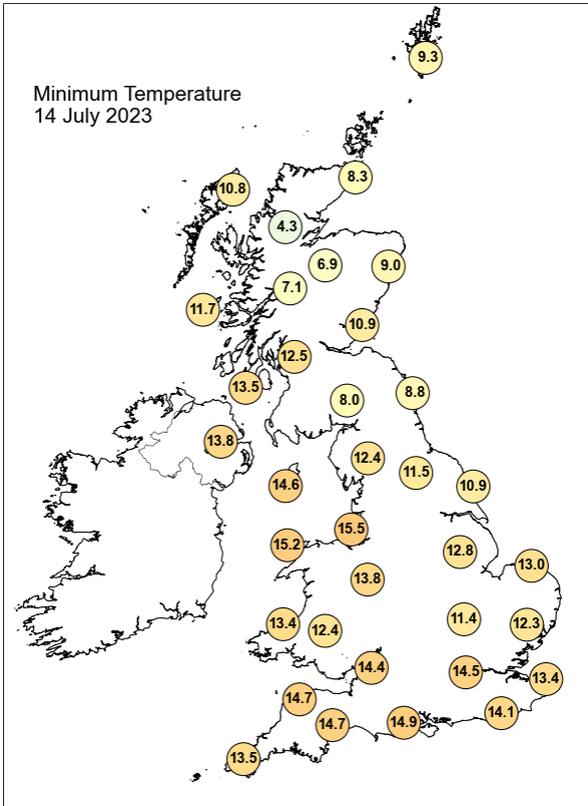
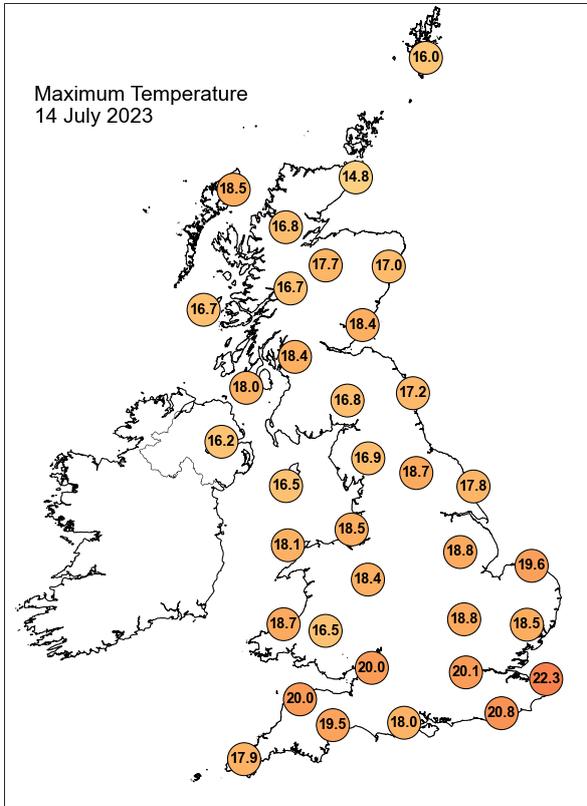
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1010.8	NE	6	8	10.1	9.4	1010.2	SE	8	4	14.9	11.3
2	Wick	1011.1	N	4	8	10.4	9.5	1008.4	ESE	11	8	13.8	12.1
3	Stornoway	1010.7	ENE	6	8	12.0	10.4	1005.7	NE	12	5	15.9	11.6
4	Loch Glascarnoch	1011.8	W	2	6	7.5	6.8	1006.4	ESE	10	8	13.2	10.5
5	Aviemore	1011.7	-	-	8	8.1	7.6	1006.1	-	-	8	14.9	11.8
6	Dyce	1011.1	W	3	7	-	-	1007.9	SE	7	8	-	-
7	Tulloch Bridge	1012.3	E	2	8	8.1	8.0	1005.8	E	5	8	14.5	12.2
8	Tiree	1010.6	SSE	6	8	13.6	11.4	1004.0	SE	12	8	15.6	13.5
9	Leuchars	1011.4	W	8	8	13.1	10.6	1006.7	ESE	12	8	15.8	12.8
10	Bishopton	1011.1	SE	3	8	13.4	11.0	1004.4	SE	8	8	18.3	13.4
11	Machrihanish	1010.2	ESE	8	8	14.3	12.9	1003.1	SE	17	8	16.2	13.6
12	Boulmer	1012.6	WSW	7	0	12.2	9.9	1007.3	SE	12	5	16.8	13.4
13	Eskdalemuir	1013.2	WNW	1	8	8.6	8.3	1005.6	SSE	6	8	16.3	12.2
14	Aldergrove	1009.9	SSE	7	8	14.4	13.4	1001.7	ESE	11	8	14.6	13.2
15	Shap	1013.3	S	7	8	13.1	11.9	1005.2	SSE	12	8	16.4	11.8
16	Leeming	1013.8	SE	3	8	13.2	10.1	1006.9	SSE	12	8	18.2	12.4
17	Ronaldsway	1011.6	SSW	12	8	15.0	13.6	1002.3	ESE	17	8	15.5	14.0
18	Bridlington	1013.7	WNW	4	0	13.4	9.3	1008.2	SE	16	8	16.1	13.8
19	Crosby	1013.6	S	10	6	16.5	12.2	1003.6	ESE	13	8	16.5	13.5
20	Valley	1012.7	S	16	8	15.5	14.0	1000.1	ESE	13	8	16.6	13.1
21	Waddington	1014.7	WSW	4	1	14.9	10.7	1008.2	SE	10	8	15.7	14.7
22	Shawbury	1014.4	S	7	2	14.5	11.5	1004.1	ESE	13	8	15.1	13.8
23	Weybourne	1014.4	SSW	11	8	16.2	13.4	1009.9	SSE	9	8	18.6	13.4
24	Bedford	1015.7	SW	4	8	12.9	11.8	1007.9	SE	10	8	14.9	14.0
25	Aberporth	1013.6	S	8	8	14.7	12.8	995.8	SE	30	8	14.3	13.4
26	Sennybridge	1014.7	SSW	6	8	13.3	11.9	1001.1	SSE	16	8	13.1	11.9
27	Wattisham	1015.6	SW	6	0	14.0	11.2	1009.9	SSE	9	8	16.8	12.9
28	Almondsbury	1015.5	S	2	8	15.1	13.7	1004.2	ESE	10	7	14.3	13.1
29	Heathrow	1016.6	SSW	5	0	14.7	11.2	1007.9	ESE	9	8	16.5	15.4
30	Manston	1017.0	SW	8	8	14.3	13.0	1010.0	ESE	12	8	19.2	14.3
31	Chivenor	1014.8	S	9	7	15.7	13.4	999.1	SE	25	8	15.6	14.3
32	Exeter	1015.7	S	4	8	15.4	13.7	1001.5	SE	18	8	15.4	15.1
33	Herstmonceux	1017.2	WSW	3	8	15.0	14.0	1008.7	SSE	7	8	19.0	14.7
34	Hurn	1016.6	SW	5	8	15.7	13.8	1005.5	SE	11	8	16.6	15.0
35	Camborne	1014.4	S	8	8	14.5	13.3	997.5	SSW	17	8	17.5	17.1

Daily Weather Summary for Friday 14 July 2023

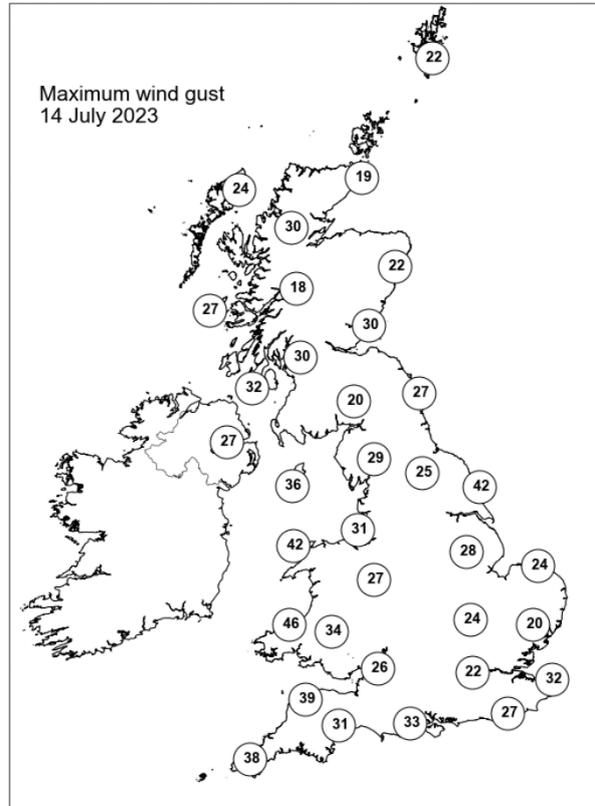
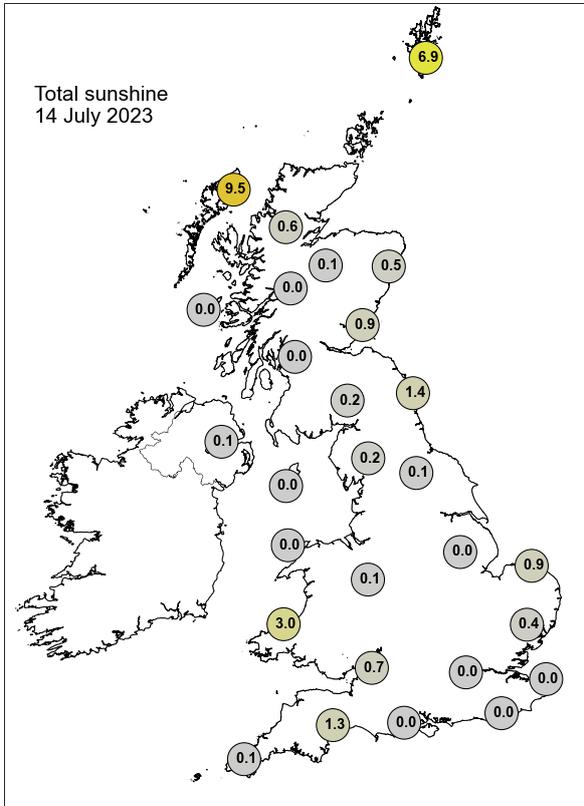
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1011.5	NNE	4	0	12.6	7.2	1007.5	NW	4	2	25.6	11.2
2	Helsinki	1008.7	W	4	0	14.0	12.7	1008.9	S	12	3	22.3	13.4
3	Stockholm	1008.2	SW	4	-	13.8	11.3	1009.7	W	8	-	22.2	11.1
4	Oslo	1006.0	SW	3	-	14.2	8.0	1009.4	SSW	6	4	21.4	9.0
5	Reykjavik	1013.4	NNW	13	7	7.9	3.1	1012.5	N	13	7	10.0	3.8
6	Moscow	1006.1	-	0	8	13.4	12.7	1009.3	NW	2	8	17.0	12.9
7	Kiev	1008.5	WNW	2	8	19.0	18.6	1011.5	N	6	7	24.1	13.6
8	Warsaw	1015.5	WSW	4	6	17.0	16.4	1017.0	W	10	3	25.1	9.8
9	Berlin	1018.2	W	6	2	16.3	11.5	1017.1	SW	4	3	24.8	10.1
10	De Bilt	1017.5	SSW	4	8	14.0	12.4	1013.6	S	4	8	20.3	12.8
11	Dublin	1011.1	SSW	6	7	14.4	12.2	998.5	E	17	8	13.7	13.2
12	Cork	1010.1	SSE	8	7	13.8	13.5	991.0	SSW	8	7	17.6	17.3
13	Sofia	1014.7	S	2	0	18.9	15.8	1013.2	NNW	4	3	30.7	18.4
14	Belgrade	1019.9	NNW	6	6	21.4	16.1	1018.0	NW	2	3	28.4	18.0
15	Budapest	1016.5	NW	2	-	22.4	16.2	1017.9	SSE	4	-	28.5	15.1
16	Prague	1018.7	SW	2	-	17.0	7.3	1015.9	N	4	7	26.9	6.9
17	Munich	1019.9	W	4	7	17.4	12.8	1013.4	ENE	8	7	27.2	11.0
18	Strasbourg	1019.7	SW	2	-	15.5	11.5	1014.4	SE	5	6	27.0	10.2
19	Paris	1019.3	W	2	7	16.5	11.2	1011.0	S	11	5	28.3	10.0
20	Jersey	1017.3	SE	7	8	15.9	13.5	1004.6	S	19	3	22.2	14.4
21	Milan	1016.7	SE	3	0	22.3	17.7	1017.8	NE	6	7	23.2	21.0
22	Marseille	1016.3	NW	7	-	23.6	10.6	1015.6	W	8	-	31.9	10.6
23	Bordeaux	1018.2	SE	2	-	17.2	11.2	1011.3	S	7	-	32.1	14.7
24	Rome	1016.0	ESE	5	0	25.0	20.7	1016.1	SSW	13	0	31.1	21.9
25	Ajaccio	1015.8	ENE	3	-	22.1	18.5	1016.4	SSW	11	-	29.8	21.7
26	Barcelona	1018.4	SSW	5	5	25.7	20.4	1016.3	SW	14	1	29.3	24.0
27	Majorca	1018.0	-	0	0	22.3	18.1	1016.8	WSW	13	0	30.8	21.7
28	Madrid	1014.4	N	3	0	25.6	10.1	1010.7	SW	10	0	34.8	10.1
29	Lisbon	1018.7	N	5	-	21.1	10.8	1017.9	NW	7	-	-	-
30	Athens	1013.5	N	1	-	27.7	19.9	1012.1	N	4	-	38.7	17.4
31	Malta	1017.6	W	3	0	22.8	18.9	1017.6	WSW	11	0	31.7	16.0
32	Gibraltar	1017.6	E	7	8	24.0	23.4	1017.4	E	8	0	28.3	21.7

Daily Weather Summary for Friday 14 July 2023



Daily Weather Summary for Friday 14 July 2023



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 2023

This day's summary created 22/07/2023 04:02

Summary of the UK Weather for Saturday 15 July 2023

Low pressure over Northern Ireland brought warm fronts into Saturday with a cold front following. This brought heavy rainfalls to Scotland, northern England and some part of the eastern England. A clear and dry night elsewhere across England, with some showers pushing through the country later on. Winds were breezy to moderate blowing northeasterly. The day started wet for most except for parts of southwest England and Wales. This was short-lived and rain covered the country until midday. During the afternoon, showers, some thundery were widespread, with some sunny periods in-between. The showers had moved westward to give a dry, bright evening for most. North Wales experienced rain through the period. It was a windy day with yellow warnings covering the south of England. Winds were strongest on the South Coast, but also strong gusts inland. A gust of 57 KT was recorded at The Needles. It was less windy in Scotland where the depression was centred. Temperatures were around average.

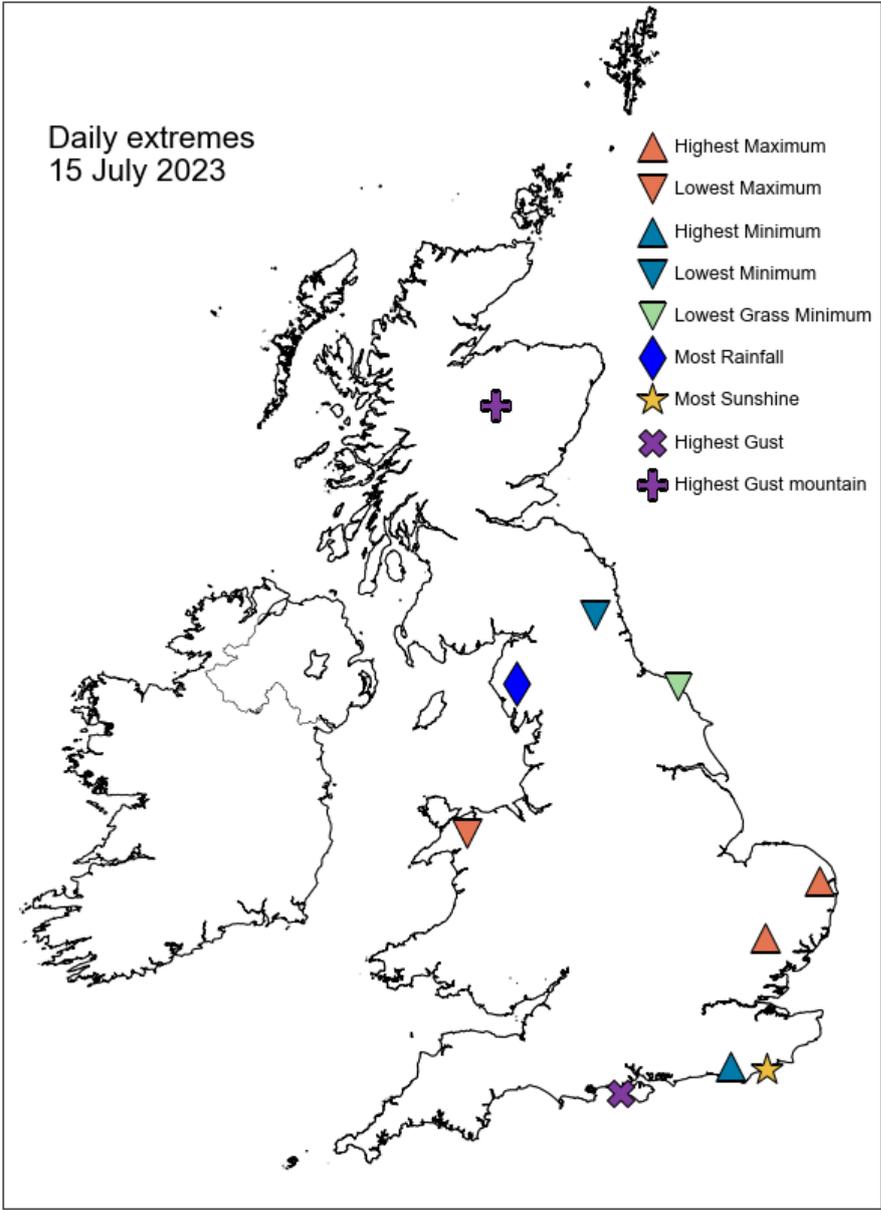
Daily Extremes

<i>Highest Maximum</i>	23.4°C Cavendish (Suffolk, 55mAMSL) also Lingwood, Strumpshaw Hill (Norfolk, 33mAMSL)
<i>Lowest Maximum</i>	14.9°C Capel Curig No 3 (Gwynedd, 216mAMSL)
<i>Highest Minimum</i>	17.0°C Ringmer, Bishops Lane (East Sussex, 23mAMSL)
<i>Lowest Minimum</i>	9.0°C Wallington (Northumberland, 150mAMSL)
<i>Lowest Grass Minimum</i>	8.2°C Whitby (North Yorkshire, 41mAMSL)
<i>Most Rainfall</i>	87.4mm Honister Pass (Cumbria, 358mAMSL)
<i>Most Sunshine</i>	11.0hr Hastings (East Sussex, 45mAMSL)
<i>Highest Gust</i>	69Kt 79mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	73Kt 84mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

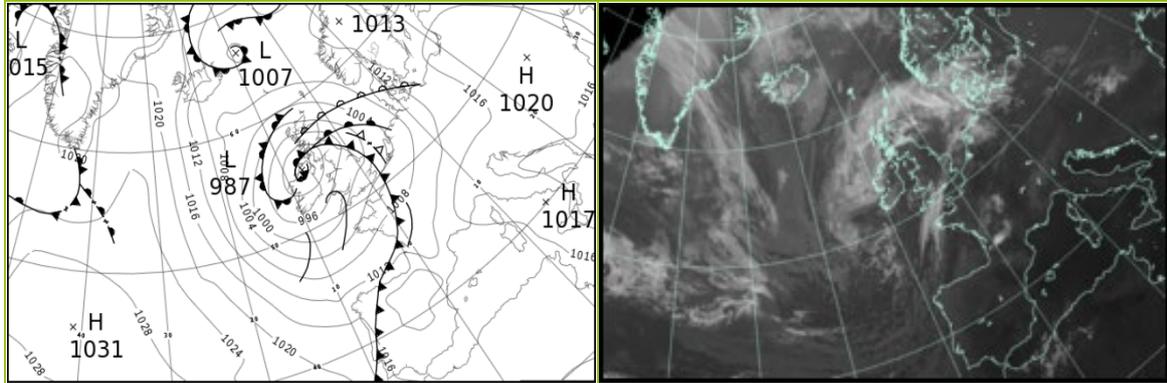
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 15 July 2023

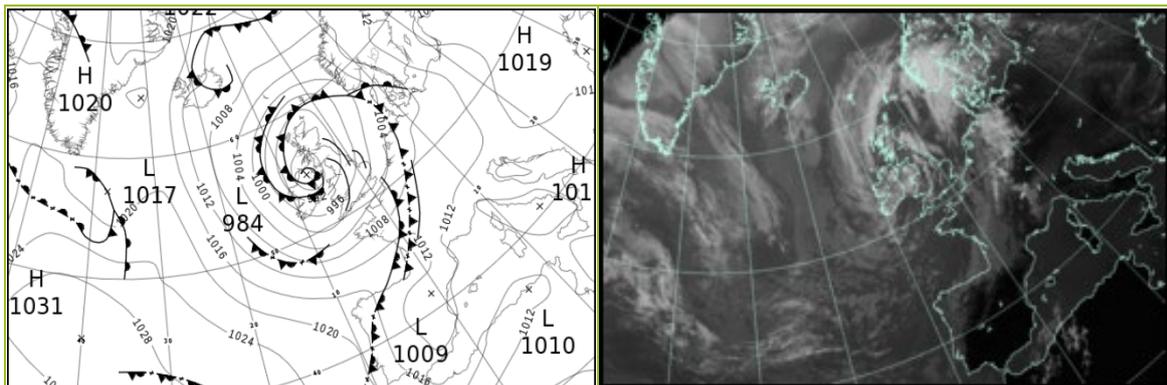


Daily Weather Summary for Saturday 15 July 2023

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



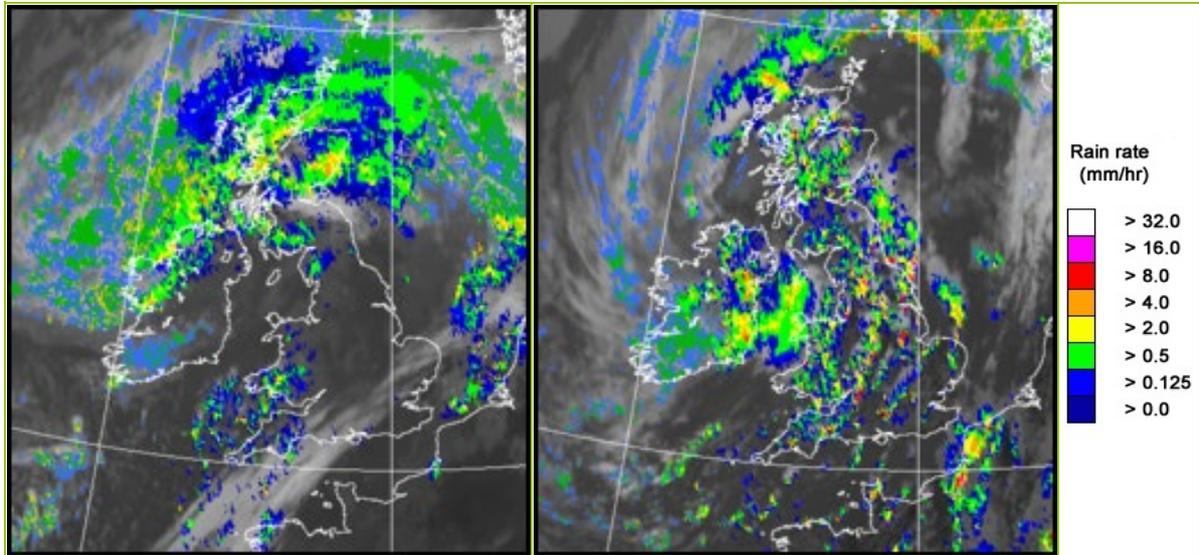
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



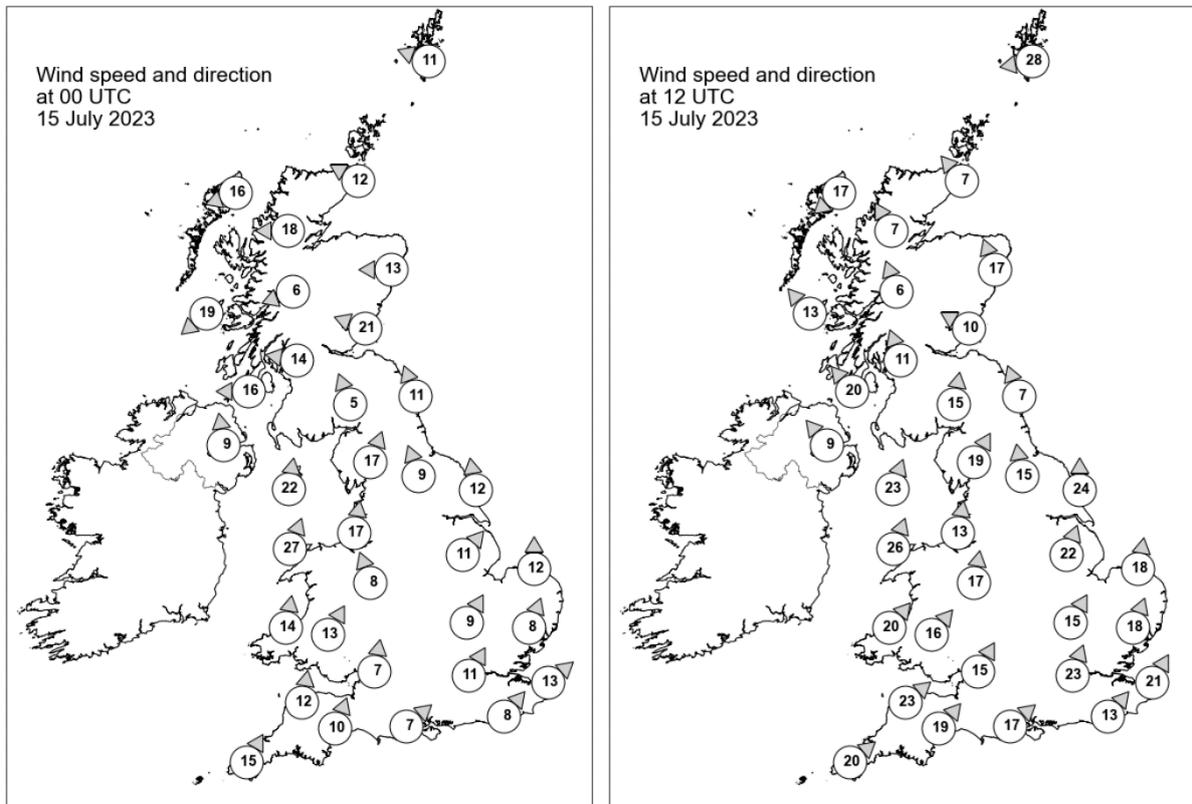
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 15 July 2023

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 2023

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

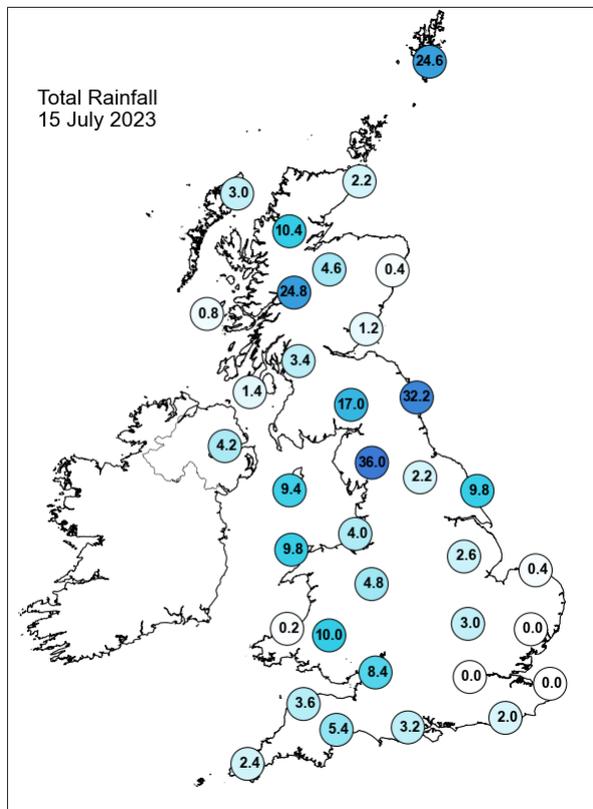
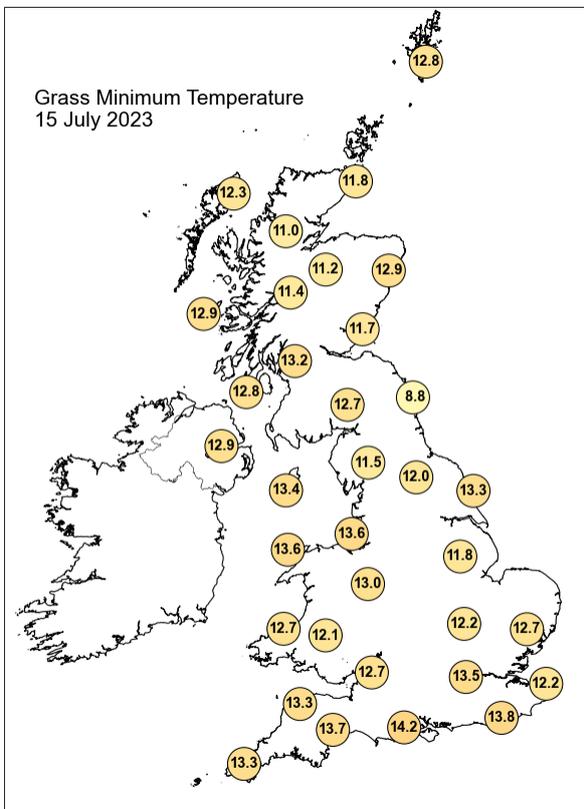
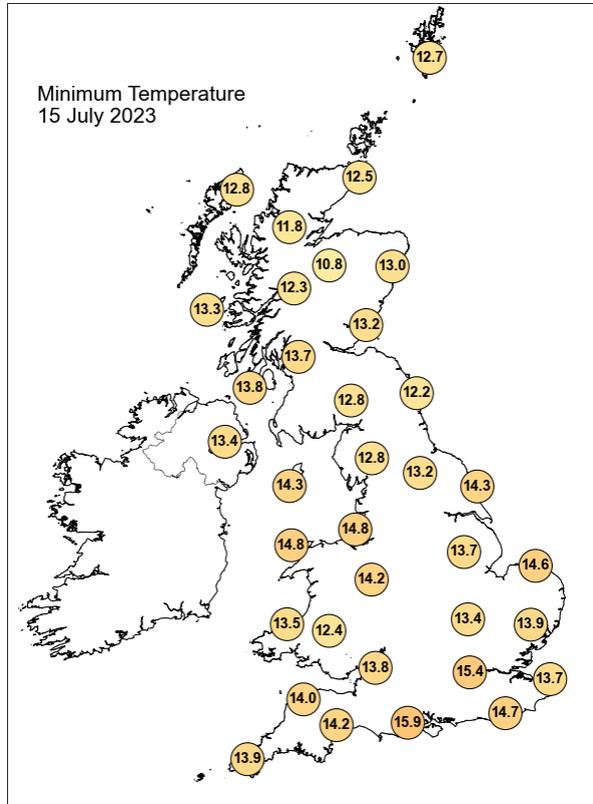
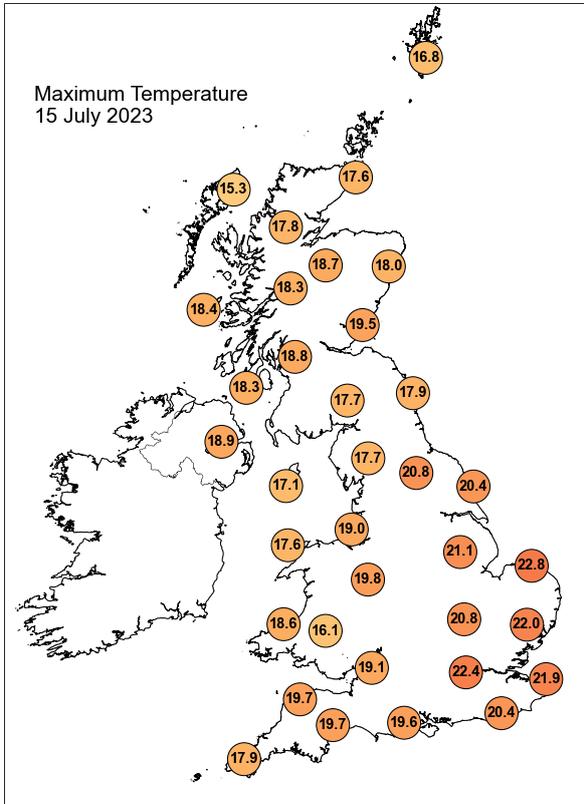
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1005.4	ESE	11	8	13.6	12.4	992.9	E	28	8	13.6	13.4
2	Wick	1001.2	ESE	12	8	13.2	12.7	989.0	SE	7	6	16.1	14.7
3	Stornoway	997.9	ENE	16	8	14.5	13.1	988.7	NE	17	8	14.8	13.3
4	Loch Glascarnoch	997.2	E	18	8	12.3	10.7	988.5	SSE	7	8	14.1	11.8
5	Aviemore	996.1	-	-	8	12.4	11.0	987.7	-	-	8	18.5	11.2
6	Dyce	998.3	E	13	8	-	-	990.0	SSE	17	3	-	-
7	Tulloch Bridge	994.2	ENE	6	8	12.9	11.5	988.7	SSE	6	8	14.5	11.7
8	Tiree	991.9	NE	19	8	13.7	12.5	988.0	SE	13	8	15.5	13.5
9	Leuchars	994.3	ESE	21	8	13.8	13.4	989.6	ESE	10	7	17.2	13.6
10	Bishopton	991.2	E	14	8	14.0	12.8	987.7	SSE	11	8	18.3	13.0
11	Machrihanish	987.9	E	16	8	14.8	14.2	986.2	SE	20	8	17.4	13.7
12	Boulmer	994.8	SSE	11	8	14.3	14.1	991.4	SSE	7	7	15.5	14.3
13	Eskdalemuir	993.3	SSE	5	8	14.3	13.6	989.7	S	15	8	15.7	11.6
14	Aldergrove	987.7	S	9	8	15.1	14.0	984.7	SE	9	8	16.3	12.7
15	Shap	994.3	SSW	17	8	14.8	13.1	990.3	SSW	19	8	16.2	12.2
16	Leeming	995.8	SSE	9	1	15.6	14.7	991.7	S	15	8	19.8	12.5
17	Ronaldsway	991.9	S	22	8	14.8	13.6	988.7	SSW	23	8	13.5	11.8
18	Bridlington	996.7	S	12	8	16.2	15.5	993.1	S	24	2	19.4	12.6
19	Crosby	995.3	S	17	6	16.7	12.6	991.9	S	13	6	16.5	12.8
20	Valley	993.8	SSW	27	7	15.3	13.5	990.9	SSW	26	8	14.8	13.3
21	Waddington	998.4	SW	11	5	15.6	14.2	995.2	SSW	22	2	19.2	11.3
22	Shawbury	997.4	SSE	8	7	15.6	12.1	993.4	S	17	3	18.4	13.3
23	Weybourne	999.4	S	12	2	17.3	16.5	997.4	S	18	1	20.1	15.0
24	Bedford	1000.1	SSW	9	3	15.7	14.7	997.8	SSW	15	5	19.2	13.1
25	Aberporth	996.1	S	14	2	14.7	13.2	993.5	SW	20	8	16.9	11.2
26	Sennybridge	997.8	SSW	13	8	13.6	12.8	994.9	SW	16	8	13.6	12.4
27	Wattisham	1000.9	SSW	8	1	16.6	15.6	999.1	SSW	18	4	21.7	13.0
28	Almondsbury	999.8	S	7	4	15.3	13.3	997.2	SSW	15	8	16.0	13.5
29	Heathrow	1001.9	SSW	11	8	16.3	14.2	999.9	SSW	23	4	22.4	12.2
30	Manston	1002.8	SW	13	3	16.3	14.8	1002.1	SSW	21	8	20.1	13.0
31	Chivenor	999.0	S	12	8	15.9	14.3	997.8	SW	23	8	17.3	14.3
32	Exeter	1000.4	SSW	10	8	15.8	14.4	999.3	SW	19	8	18.6	13.0
33	Herstmonceux	1003.4	SW	8	8	15.9	14.7	1002.6	SW	13	8	19.5	13.9
34	Hurn	1002.2	SW	7	8	16.3	14.3	1001.0	SW	17	8	18.8	13.2
35	Camborne	999.2	SSW	15	8	15.2	13.9	999.7	SW	20	8	16.8	12.5

Daily Weather Summary for Saturday 15 July 2023

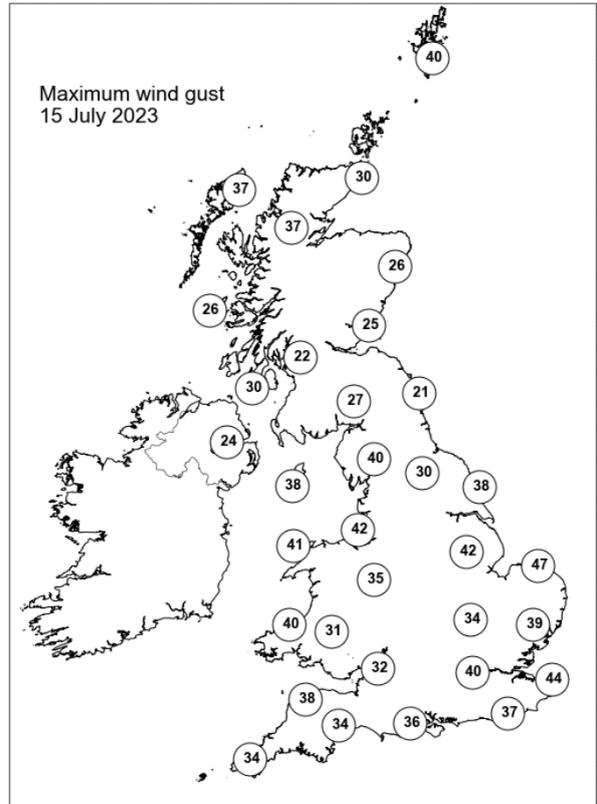
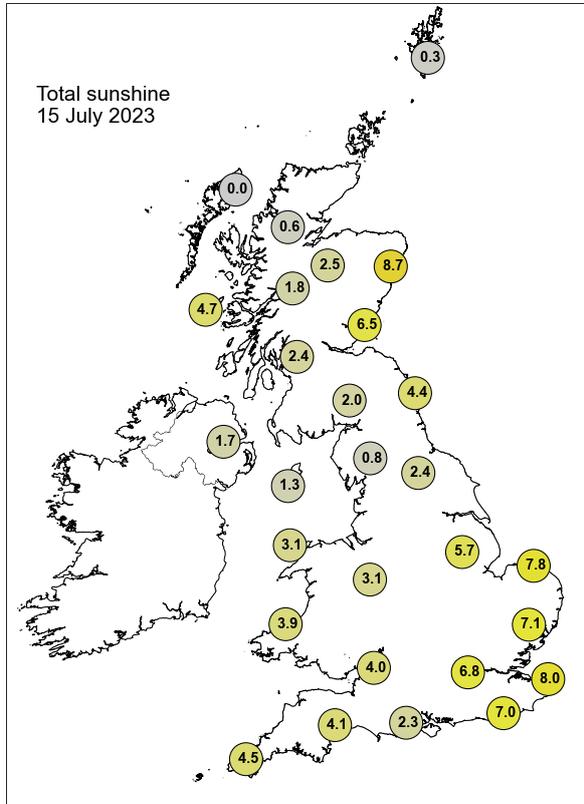
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1007.9	SSW	2	7	16.3	12.4	1008.4	S	4	7	17.5	14.3
2	Helsinki	1011.4	W	4	0	13.2	12.6	1013.3	S	8	8	19.6	16.1
3	Stockholm	1012.6	WSW	4	-	13.9	9.8	1013.9	SSW	8	-	22.6	6.0
4	Oslo	1011.1	SE	4	-	14.4	12.8	1009.1	E	5	8	15.7	13.0
5	Reykjavik	1012.8	N	18	7	8.4	4.4	1010.7	N	10	6	8.6	2.7
6	Moscow	1009.6	-	0	8	14.8	14.4	1010.9	NNW	4	8	18.0	14.3
7	Kiev	1015.4	W	2	0	17.9	11.9	1016.6	WNW	4	5	25.6	10.6
8	Warsaw	1017.5	ESE	2	5	16.0	11.6	1014.8	SSW	6	6	30.4	11.4
9	Berlin	1012.9	ESE	4	7	19.4	10.6	1009.4	SW	6	0	33.3	11.4
10	De Bilt	1003.4	SSE	8	8	22.1	12.9	1004.5	S	10	8	24.0	17.0
11	Dublin	990.7	SSW	14	7	14.6	12.1	987.5	SW	12	7	14.5	13.3
12	Cork	994.5	SW	8	6	12.7	12.0	994.8	W	16	7	15.0	12.5
13	Sofia	1016.6	-	0	0	20.0	17.8	1014.0	ESE	4	4	30.6	19.7
14	Belgrade	1016.9	SE	2	0	22.1	18.2	1016.2	SW	2	0	33.1	16.2
15	Budapest	1017.2	E	2	-	20.3	16.1	1016.6	SSE	6	-	30.7	17.1
16	Prague	1013.5	S	2	-	19.0	8.6	1009.8	N	4	1	35.3	10.4
17	Munich	1012.7	S	6	3	21.4	14.6	1007.9	SE	8	0	33.9	11.1
18	Strasbourg	1011.0	SW	2	-	18.7	15.2	1008.9	W	6	8	30.6	17.0
19	Paris	1006.9	SW	7	-	23.4	11.1	1008.0	SSW	14	6	23.9	14.6
20	Jersey	1004.8	SSW	14	1	16.0	14.4	1005.2	WSW	15	1	18.0	14.6
21	Milan	1016.6	N	1	-	23.7	19.8	1016.3	N	3	3	30.2	19.4
22	Marseille	1015.4	E	6	-	24.2	17.4	1013.0	SSE	16	-	33.0	18.4
23	Bordeaux	1011.9	SW	5	8	21.2	18.2	1014.4	W	7	8	20.0	17.0
24	Rome	1016.4	ENE	3	2	23.4	22.4	1016.9	SW	10	0	30.2	23.0
25	Ajaccio	1016.4	ENE	4	-	21.2	16.4	1015.3	SW	11	-	31.8	22.2
26	Barcelona	1014.2	WSW	4	5	25.9	23.0	1012.9	S	10	2	29.2	23.3
27	Majorca	1014.2	NNE	2	0	21.9	17.8	1012.7	SW	14	0	30.4	23.8
28	Madrid	1009.6	SSW	5	0	27.7	7.0	1010.4	SSW	14	0	30.0	12.1
29	Lisbon	1017.3	NNW	8	-	20.8	16.9	1018.7	NNW	7	-	26.4	14.5
30	Athens	1011.7	-	0	-	28.6	18.7	1012.3	N	4	-	38.2	19.3
31	Malta	1016.4	SW	5	0	23.0	19.2	1016.1	ESE	7	0	35.1	18.7
32	Gibraltar	1014.7	SW	10	0	25.7	18.8	1016.0	SW	13	0	28.3	18.7

Daily Weather Summary for Saturday 15 July 2023



Daily Weather Summary for Saturday 15 July 2023



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 2023

This day's summary created 23/07/2023 04:03

Summary of the UK Weather for Sunday 16 July 2023

The low pressure system moved northeastwards overnight into Sunday, which brought various occluded fronts and bands of rain pushed through north England and south Scotland. Any thundery showers in the north of Scotland had dissipated by the morning. Scattered showers spread through the south of England for a time, as widespread broken cloud spread from the west on a strong southwesterly flow. A band of persistent rain pushed across north Wales into the early hours of Sunday. North Scotland saw some localised fog overnight. Winds remained fresh, but strong in the east of England. The early morning saw scattered outbreaks of rain and showers over parts of northern Scotland, northwest England and Wales, with further showers developing over southwest England, west Midland, Northern Ireland and western Scotland over the course of the morning. Some of these showers turned heavy, with places seeing upwards of 16mm per hour. More organised frontal rain moved into northern Scotland into the afternoon while showers continued to affect much of the rest of the UK. A series of thunderstorms affected the northeast of Scotland in the early afternoon, and the East Midlands in the late afternoon, with multiple sferics recorded. The showers eased in the first half of the night, but more frontal rain began to move across northern Scotland. Winds were strong throughout the day, with gusts over 40mph eastern coastal areas, but calmed slightly into the evening and early night. Temperatures mostly average for the time of year

Daily Extremes

<i>Highest Maximum</i>	23.1°C Writtle (Essex, 32mAMSL)
<i>Lowest Maximum</i>	13.4°C Stornoway Airport (Western Isles, 15mAMSL)
<i>Highest Minimum</i>	16.1°C Hastings (East Sussex, 45mAMSL)
<i>Lowest Minimum</i>	6.6°C Lyth No 2 (Caithness, 24mAMSL)
<i>Lowest Grass Minimum</i>	4.4°C Dyce (Aberdeenshire, 65mAMSL)
<i>Most Rainfall</i>	38.5mm Achfary (Sutherland, 46mAMSL)
<i>Most Sunshine</i>	13.5hr Dale Fort (Dyfed, 33mAMSL)
<i>Highest Gust</i>	49Kt 56mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	54Kt 62mph Cairngorm Summit (Inverness-shire, 1237mAMSL)

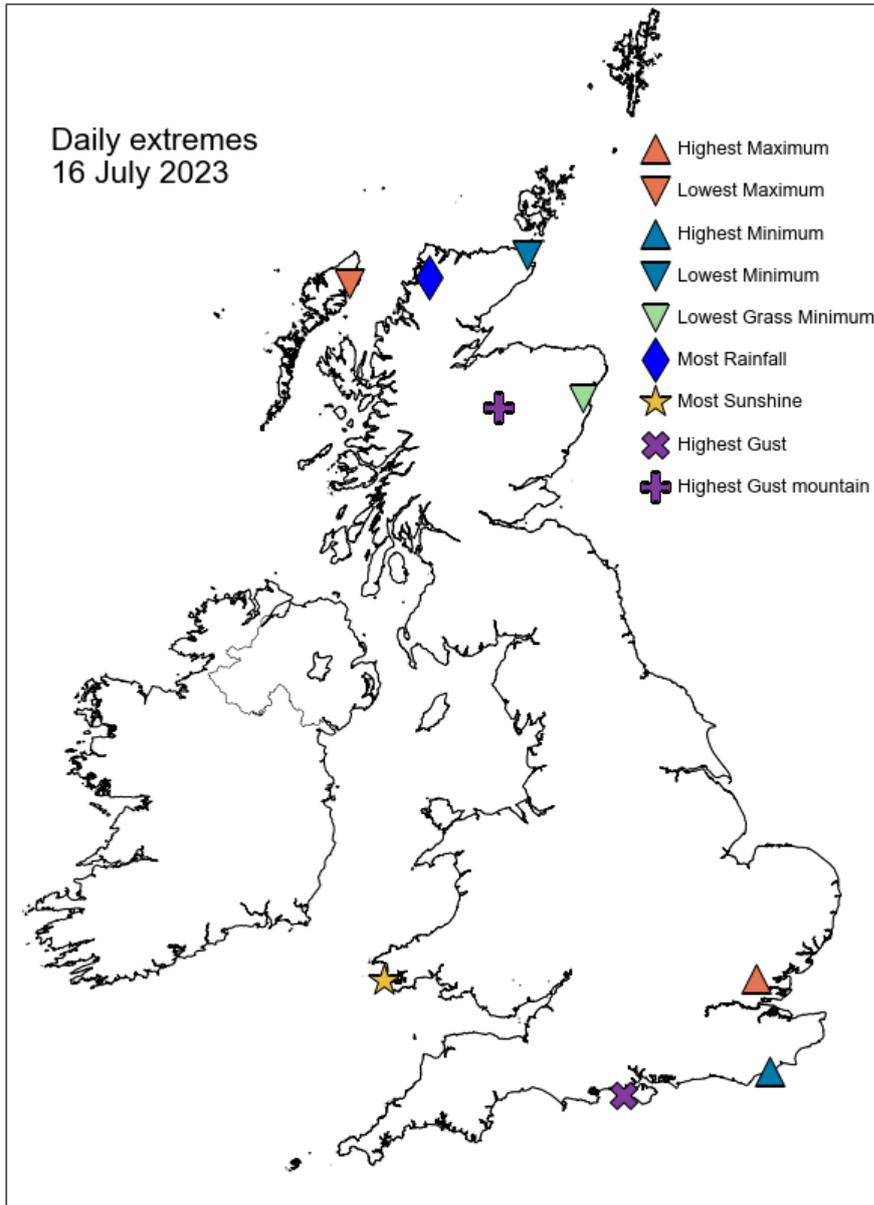
*Greatest Snow
Depth at 0900 UTC*

No non-zero values.

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

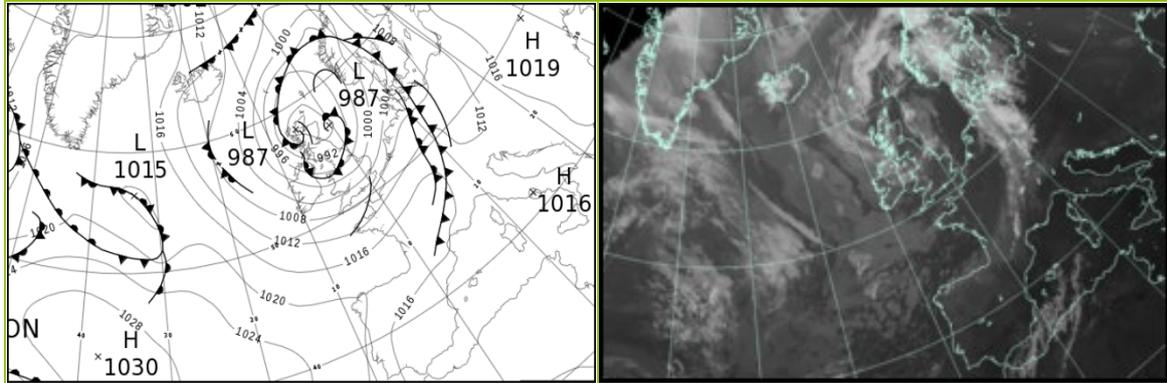
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 16 July 2023

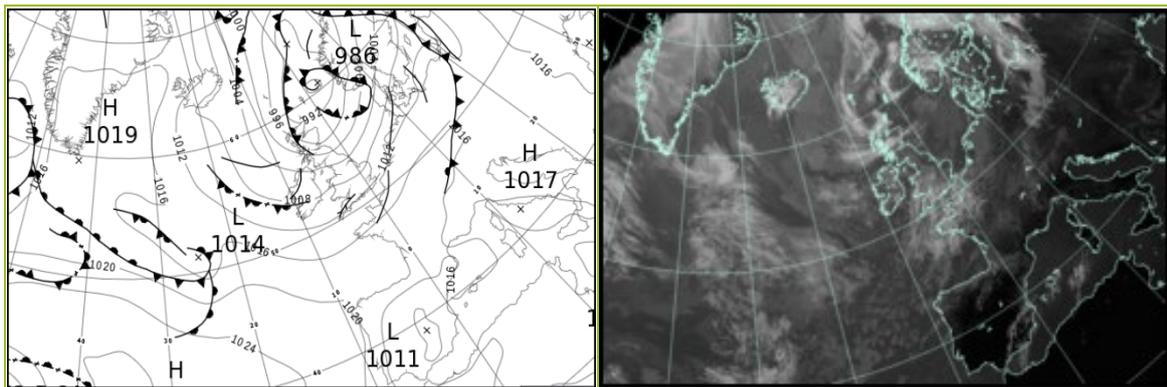


Daily Weather Summary for Sunday 16 July 2023

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



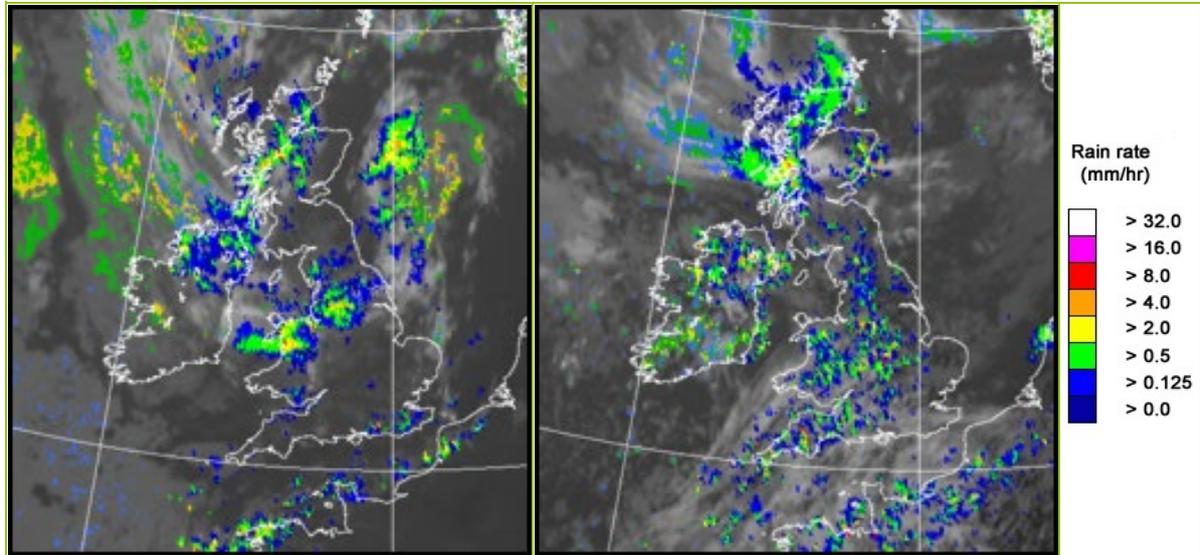
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



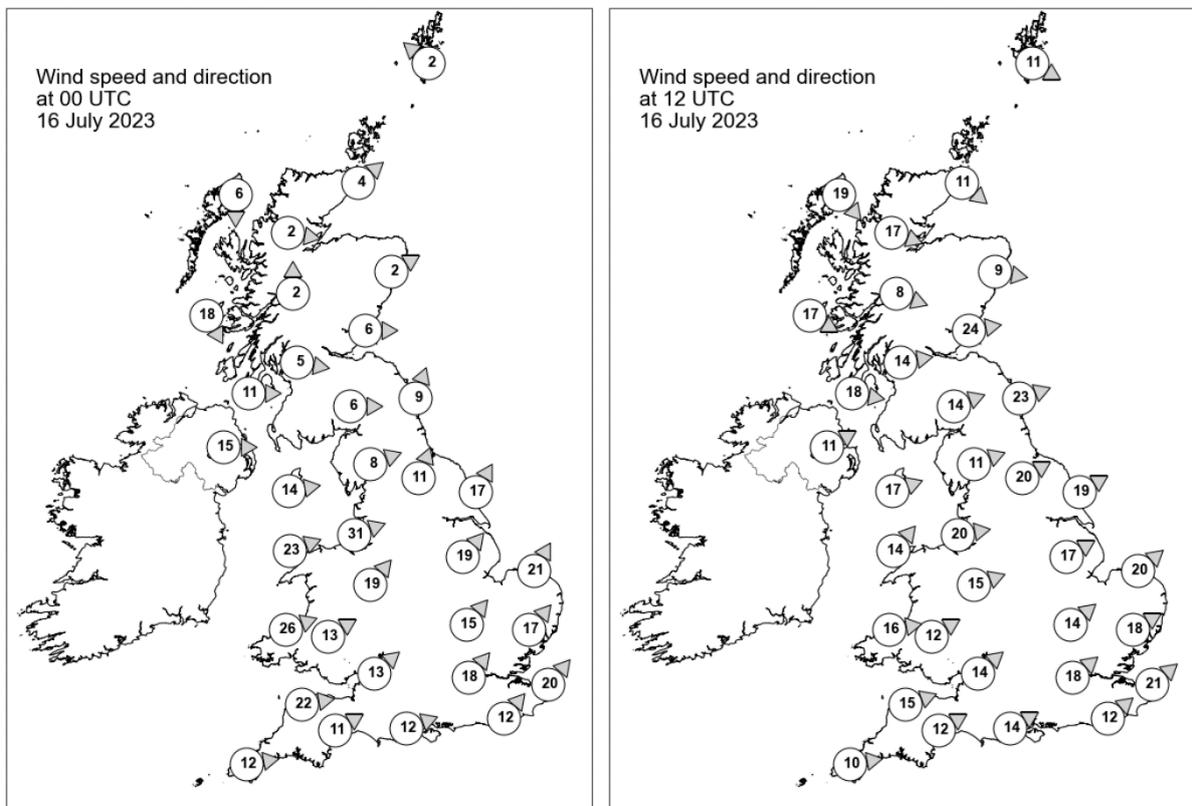
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 16 July 2023

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 2023

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

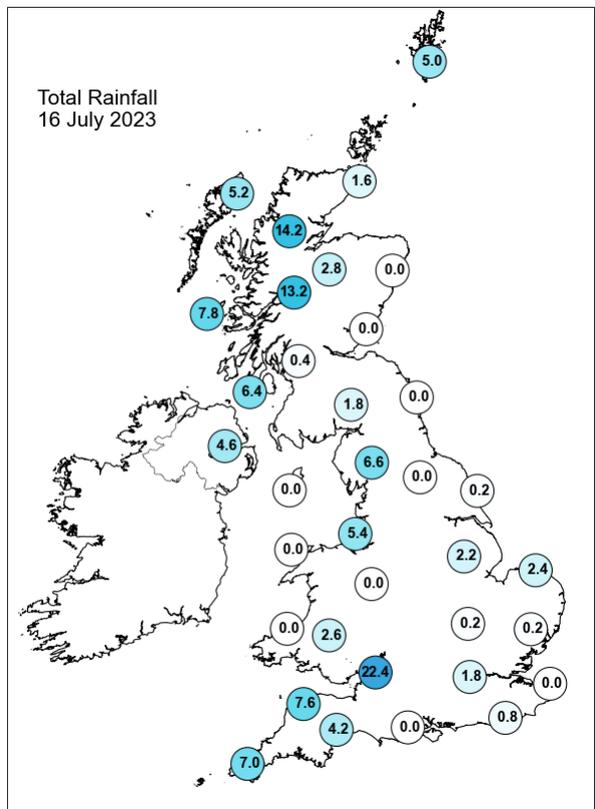
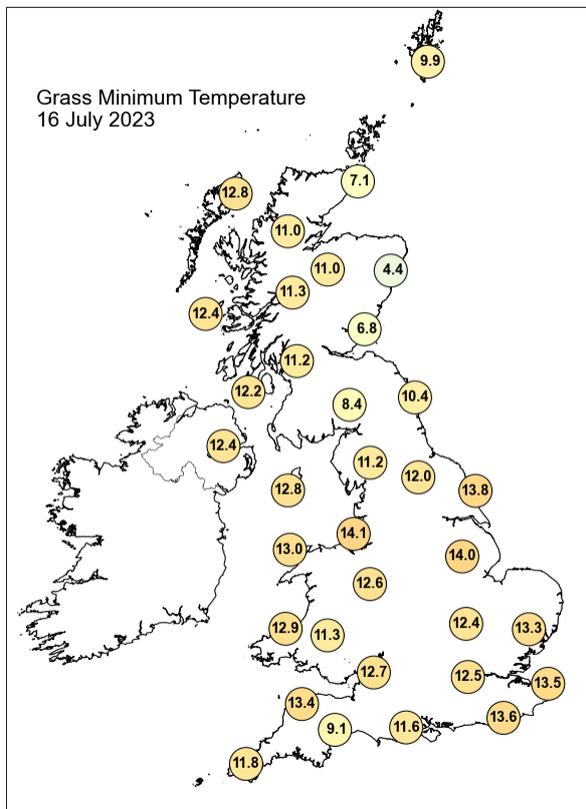
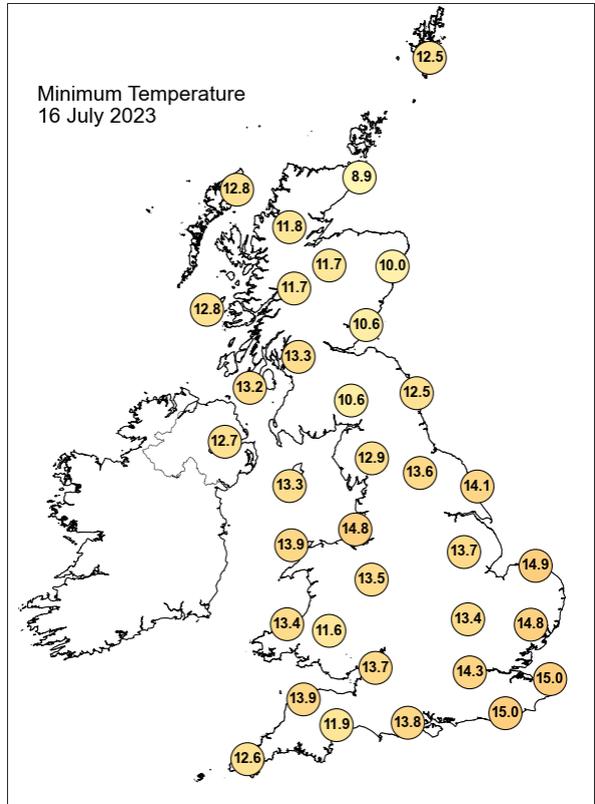
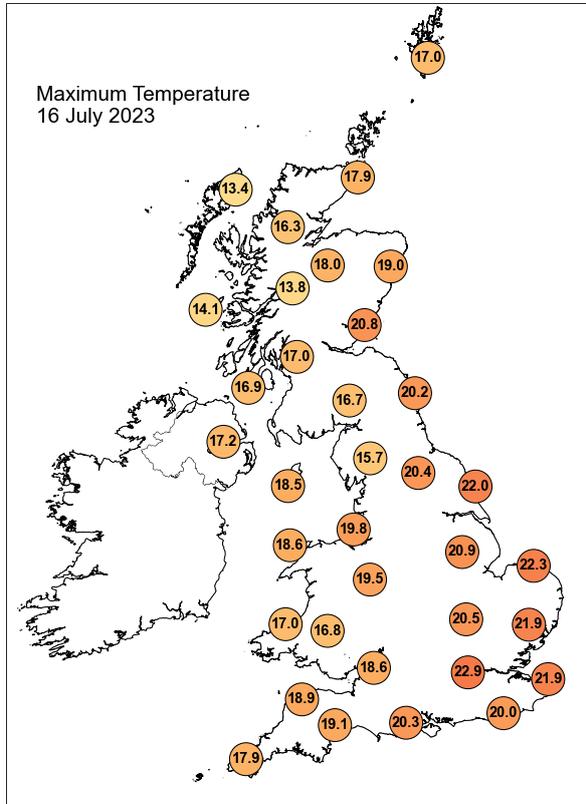
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	988.5	SE	2	8	13.6	13.3	989.1	WNW	11	8	14.4	12.6
2	Wick	987.1	SW	4	8	11.4	11.3	991.4	NW	11	8	17.2	14.2
3	Stornoway	987.1	N	6	8	13.7	13.1	996.2	NW	19	8	12.7	10.7
4	Loch Glascarnoch	987.9	W	2	8	11.9	11.2	995.6	WNW	17	8	11.6	10.8
5	Aviemore	988.1	-	-	8	11.9	11.2	994.2	-	-	8	17.7	11.6
6	Dyce	987.2	WSW	2	0	-	-	993.0	W	9	8	-	-
7	Tulloch Bridge	989.2	S	2	8	12.8	12.4	997.6	WNW	8	8	12.8	10.5
8	Tiree	991.4	NNW	18	8	13.6	12.6	1001.2	WNW	17	8	13.2	12.1
9	Leuchars	987.9	W	6	1	11.5	10.9	995.5	W	24	8	18.8	11.3
10	Bishopton	989.7	W	5	8	14.4	12.3	999.8	W	14	8	15.3	10.9
11	Machrihanish	991.2	W	11	8	13.8	13.4	1002.5	W	18	8	15.6	11.9
12	Boulmer	988.0	SSW	9	8	14.3	13.9	998.6	WSW	23	6	18.5	11.2
13	Eskdalemuir	990.6	W	6	8	11.8	11.5	1001.4	WSW	14	8	13.0	10.4
14	Aldergrove	994.3	W	15	8	14.4	12.2	1004.3	WSW	11	8	15.0	12.9
15	Shap	992.1	WSW	8	8	13.3	11.9	1003.3	WSW	11	8	15.2	11.0
16	Leeming	992.4	SSW	11	8	14.9	13.2	1003.4	WSW	20	8	17.8	11.2
17	Ronaldsway	994.2	W	14	8	14.9	12.9	1005.1	WSW	17	6	17.3	12.6
18	Bridlington	993.4	SSW	17	8	15.9	12.1	1003.3	WSW	19	8	19.3	11.3
19	Crosby	995.7	WSW	31	8	15.3	14.1	1006.5	W	20	2	18.0	12.0
20	Valley	997.4	WSW	23	8	14.4	12.7	1007.1	SW	14	4	17.8	13.1
21	Waddington	997.2	SW	19	8	15.8	12.1	1005.9	WSW	17	8	19.8	10.5
22	Shawbury	998.4	SW	19	8	14.3	12.0	1007.1	WSW	15	3	17.6	10.3
23	Weybourne	999.4	SSW	21	8	16.3	12.0	1006.8	SW	20	4	20.5	11.6
24	Bedford	1001.2	SW	15	8	15.1	12.0	1008.5	SW	14	8	19.6	10.9
25	Aberporth	1001.7	WSW	26	8	14.1	11.2	1009.0	W	16	8	15.3	10.8
26	Sennybridge	1002.2	WSW	13	8	12.4	10.5	1008.9	WSW	12	8	15.4	12.5
27	Wattisham	1002.3	SW	17	8	16.1	11.6	1009.1	WSW	18	8	18.9	9.3
28	Almondsbury	1003.2	SW	13	8	15.5	12.4	1010.2	SW	14	8	17.3	12.6
29	Heathrow	1004.1	SW	18	8	16.2	12.8	1010.2	SW	18	5	22.6	10.0
30	Manston	1005.6	SW	20	6	15.5	12.9	1011.1	SW	21	8	20.5	9.3
31	Chivenor	1005.1	W	22	8	15.6	11.6	1011.2	WSW	15	8	16.8	11.6
32	Exeter	1005.8	WSW	11	0	13.3	11.1	1011.8	WSW	12	8	15.7	11.7
33	Herstmonceux	1006.4	SW	12	8	15.6	13.8	1012.6	SW	12	4	18.9	11.1
34	Hurn	1006.0	WSW	12	8	15.6	13.1	1012.0	WSW	14	2	19.3	11.2
35	Camborne	1008.1	W	12	8	14.7	10.5	1012.5	W	10	8	14.2	12.8

Daily Weather Summary for Sunday 16 July 2023

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	1007.7	N	4	8	13.5	12.7	1006.6	W	10	5	22.8	6.8
2	Helsinki	1015.7	WSW	4	0	11.2	9.6	1012.3	SE	12	0	22.8	12.8
3	Stockholm	1010.8	SE	8	-	17.2	10.5	1007.0	S	8	-	19.5	16.9
4	Oslo	1001.6	N	1	-	15.5	15.3	999.6	S	12	7	16.2	14.4
5	Reykjavik	1010.2	E	2	7	8.7	3.7	-	-	-	7	-	-
6	Moscow	1013.1	WNW	2	6	15.4	13.5	1014.1	NW	4	5	23.1	13.1
7	Kiev	1018.3	-	0	2	18.8	10.6	1017.3	W	2	2	27.5	11.5
8	Warsaw	1013.9	SE	4	2	20.8	14.2	1012.9	WSW	8	5	31.9	17.4
9	Berlin	1007.8	SSW	4	8	22.6	17.8	1013.3	WSW	10	4	27.1	13.9
10	De Bilt	1007.8	SSW	10	0	17.0	10.6	1012.6	SSW	16	4	20.6	11.4
11	Dublin	998.3	W	16	7	13.0	11.1	1006.1	WSW	10	5	16.5	10.4
12	Cork	1005.1	W	12	7	12.1	10.0	1009.2	W	12	7	15.9	9.1
13	Sofia	1016.3	SSE	4	0	22.2	18.3	1014.0	NE	4	2	31.2	19.8
14	Belgrade	1014.9	SE	2	0	25.8	19.2	1014.4	WNW	2	3	35.7	20.3
15	Budapest	1015.1	-	0	-	21.6	17.0	1014.1	SSE	6	-	33.3	17.5
16	Prague	1009.1	N	2	-	23.4	14.9	1017.3	N	4	7	21.4	14.0
17	Munich	1012.4	WNW	10	6	21.6	16.5	1015.5	N	4	8	25.4	15.8
18	Strasbourg	1015.7	ESE	3	8	19.2	17.2	1017.9	S	9	-	24.5	11.8
19	Paris	1014.2	WSW	11	-	17.5	9.1	1016.2	WSW	13	7	22.8	8.5
20	Jersey	1010.3	SW	18	8	15.7	13.5	1015.2	SW	13	8	15.7	12.8
21	Milan	1015.1	N	1	0	25.4	20.9	1015.6	ENE	3	2	31.6	20.2
22	Marseille	1015.0	NE	4	-	25.2	17.7	1015.4	WSW	6	-	31.4	18.4
23	Bordeaux	1019.5	S	4	8	17.2	12.9	1019.1	WSW	4	8	23.5	12.2
24	Rome	1015.9	NNE	2	-	21.3	21.0	1016.7	SSW	8	0	31.7	23.5
25	Ajaccio	1013.9	ENE	4	-	24.3	17.5	1015.5	SSW	10	-	32.0	23.3
26	Barcelona	1014.6	E	7	4	26.8	23.5	1016.7	SSE	10	1	28.1	19.1
27	Majorca	1013.1	W	4	6	26.3	24.0	1015.3	SW	14	5	31.7	24.2
28	Madrid	1013.3	N	3	0	22.5	8.0	1012.0	S	8	0	31.0	7.1
29	Lisbon	1019.1	N	11	-	18.2	12.8	1017.7	N	12	-	25.1	8.0
30	Athens	1013.1	N	2	-	31.5	15.7	1013.6	N	10	1	36.2	15.4
31	Malta	1015.3	SW	6	0	27.5	2.5	1015.7	NNW	7	0	38.6	9.8
32	Gibraltar	1013.9	W	16	0	23.4	16.4	1013.0	SSW	16	0	28.3	17.3

Daily Weather Summary for Sunday 16 July 2023



Daily Weather Summary for Monday 17 July 2023

This day's summary created 24/07/2023 04:02

Summary of the UK Weather for Monday 17 July 2023

A low pressure centered to the north of Scotland brought rain to the western highlands. Associated troughs in eastern England and across Wales, the southwest and southern England brought organized bands of showers to these areas. Elsewhere was dry with isolated showers. The rain in the north persisted while the showers moved eastwards and mostly died out by morning giving a bright start to the day for most. Winds were generally light. Temperatures were generally mild. The morning saw bands of showers developing over central parts of England, with more scattered showers affecting Wales, eastern Scotland and southwest England. A band of heavy thunderstorms from Manchester to Hull developed, with multiple sferics recorded, with further sferics in the far southeast. Showers became more widely scattered into the afternoon, and more thunderstorms impacted the south-eastern coasts, dying out into the evening leaving a clear early night. Winds brought intermittent strong gusts on coastlines and close to thunderstorms. Temperatures were again slightly below average for the time of year.

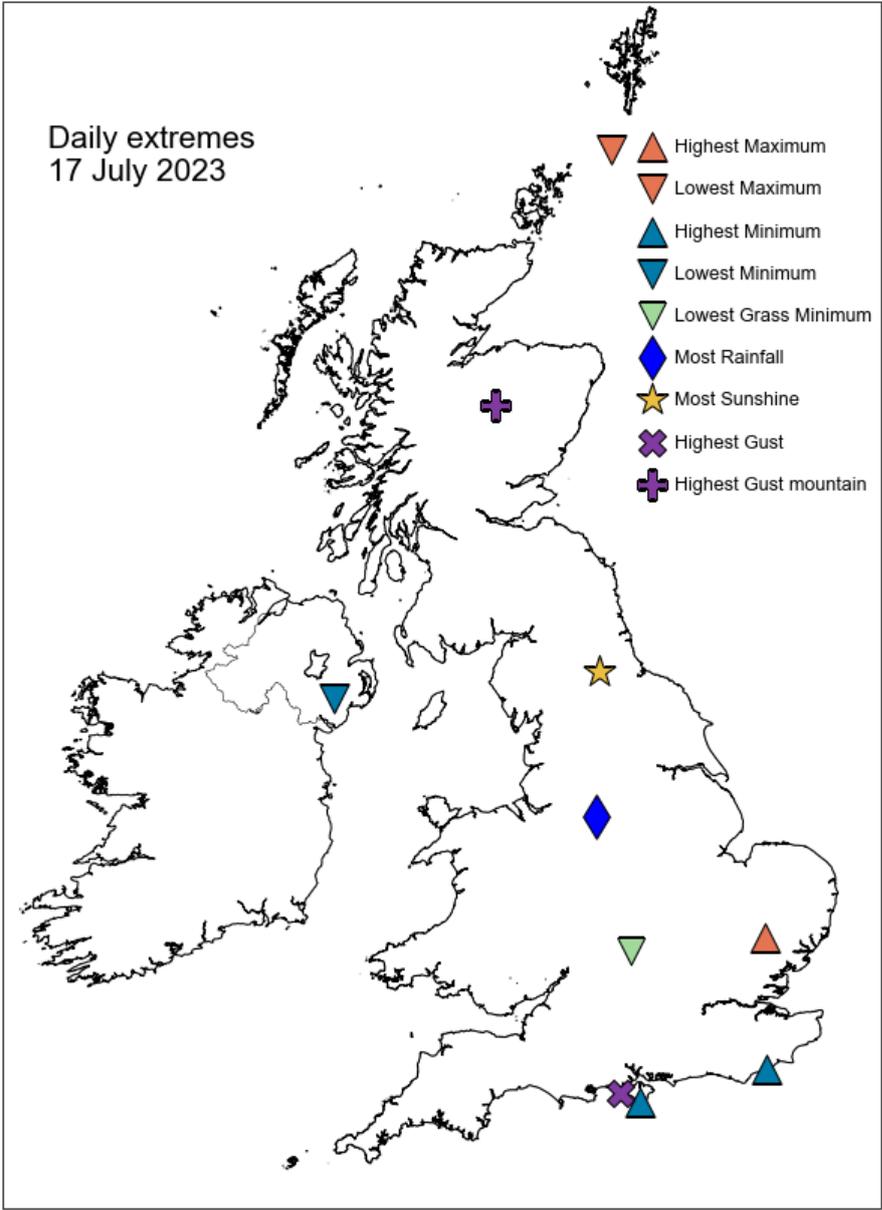
Daily Extremes

<i>Highest Maximum</i>	24.5°C Cavendish (Suffolk, 55mAMSL)
<i>Lowest Maximum</i>	13.1°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	15.3°C Hastings (East Sussex, 45mAMSL) also Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
<i>Lowest Minimum</i>	4.9°C Katesbridge (Down, 91mAMSL)
<i>Lowest Grass Minimum</i>	2.1°C South Newington (Oxfordshire, 105mAMSL)
<i>Most Rainfall</i>	21.7mm Buxton (Derbyshire, 307mAMSL)
<i>Most Sunshine</i>	12.7hr Copley (Durham, 253mAMSL)
<i>Highest Gust</i>	37Kt 43mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	55Kt 63mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

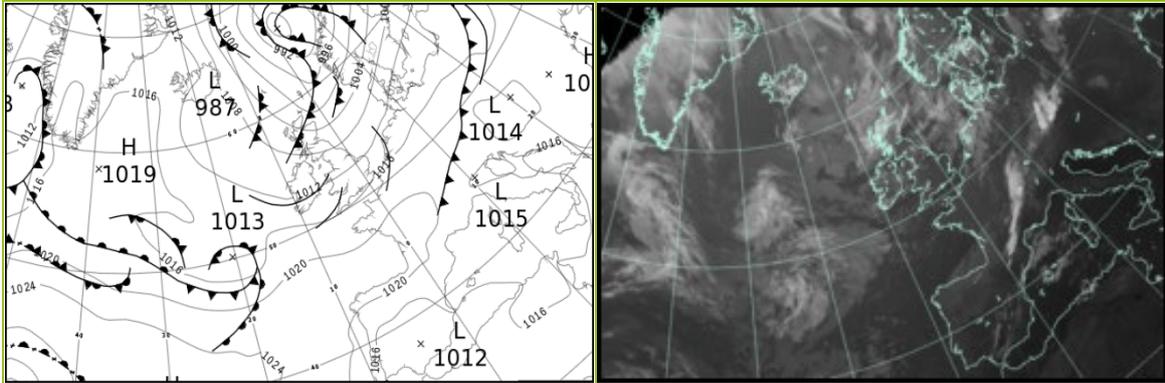
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 17 July 2023

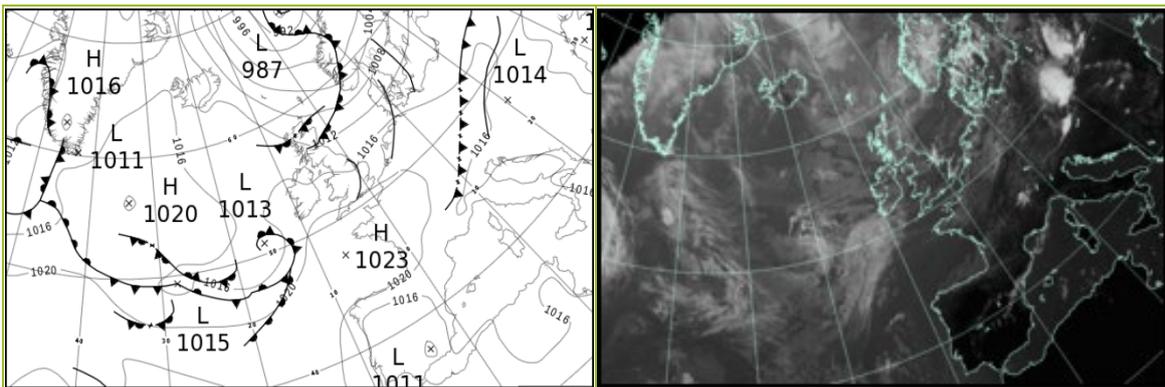


Daily Weather Summary for Monday 17 July 2023

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



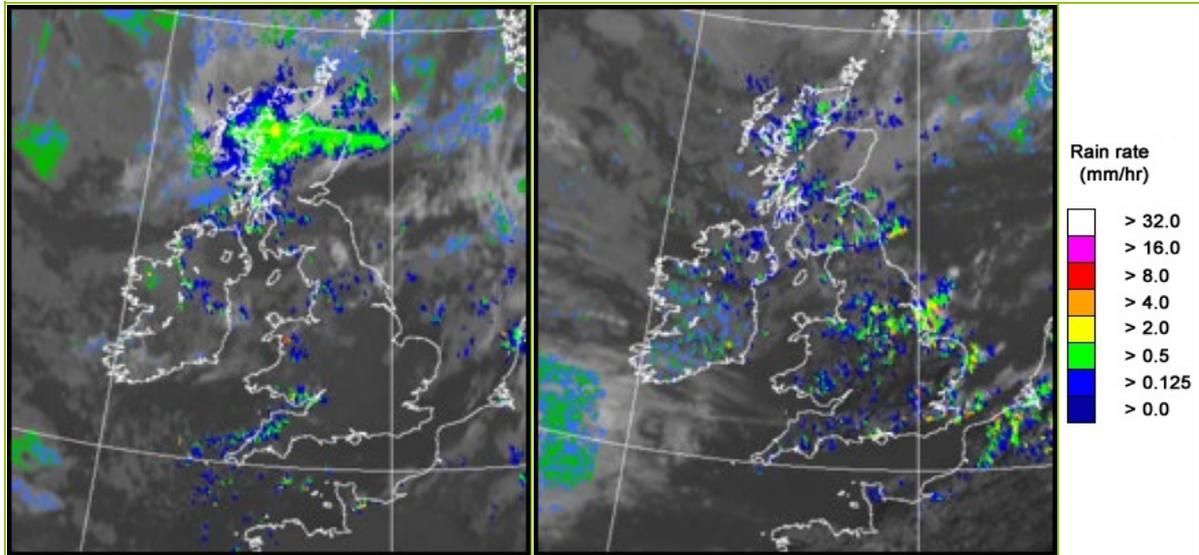
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



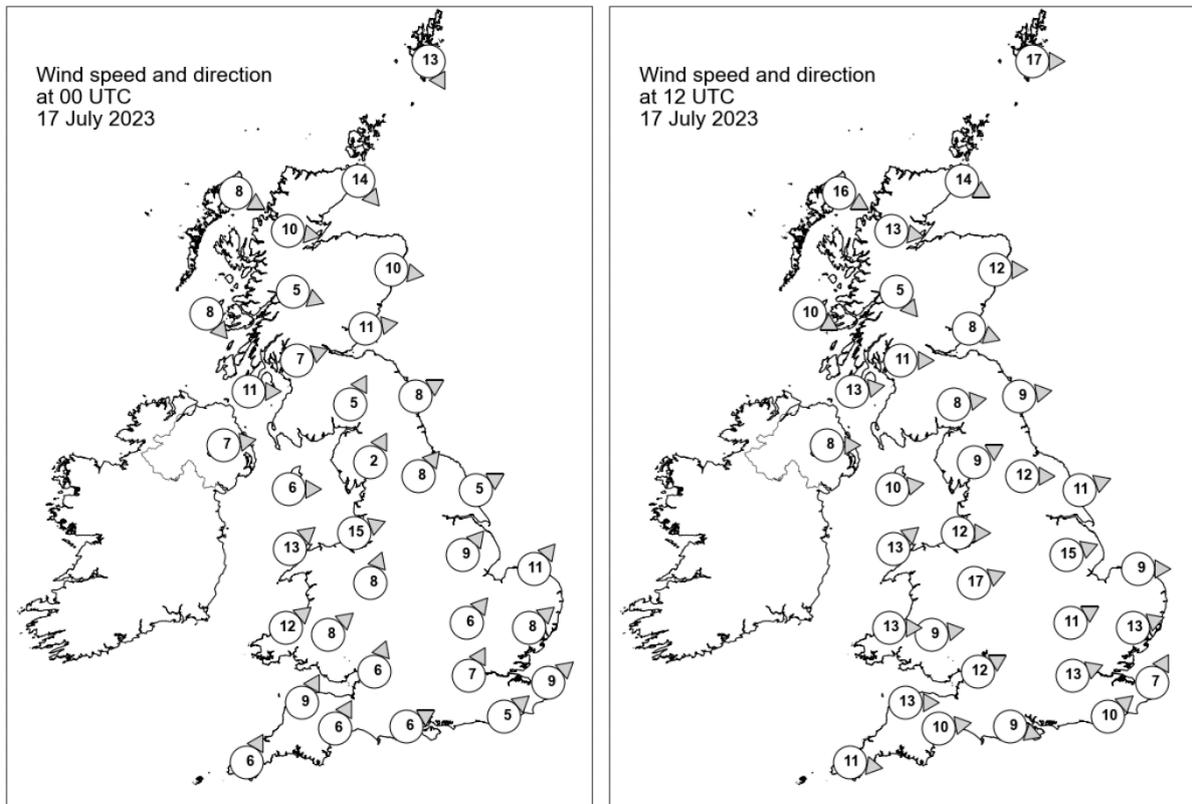
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 17 July 2023

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 2023

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

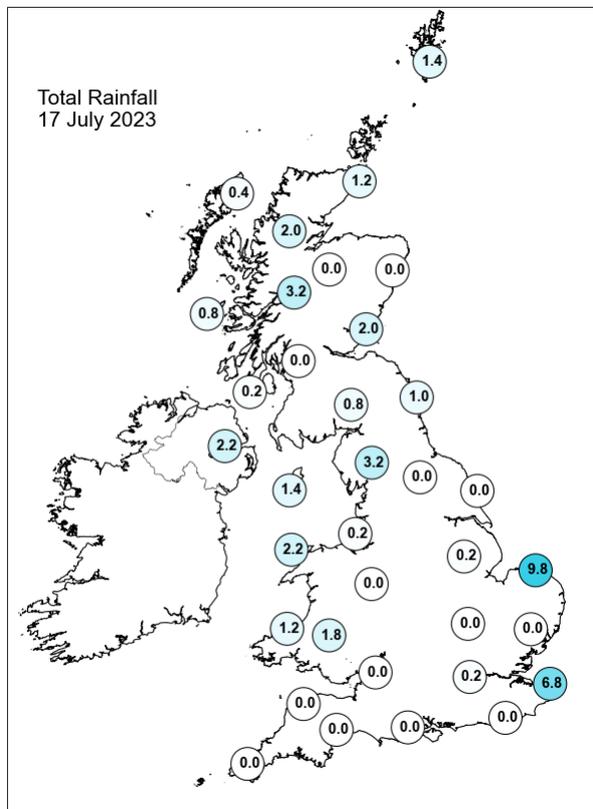
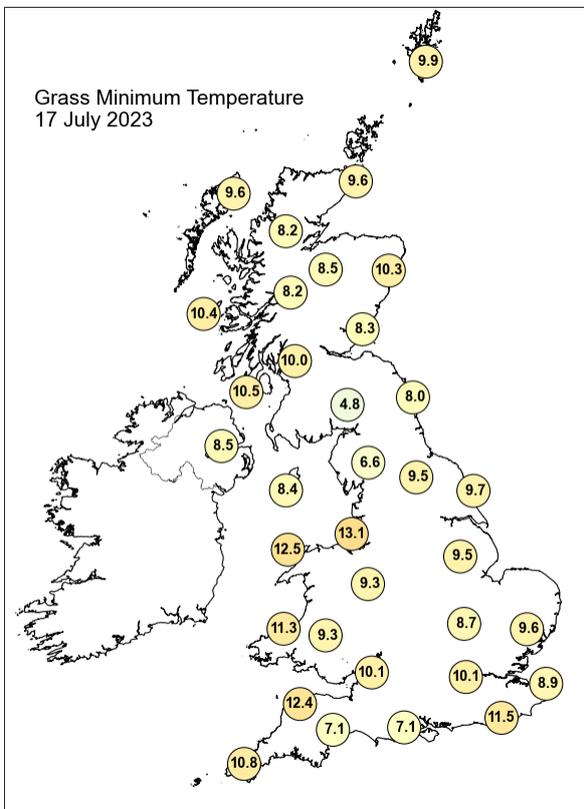
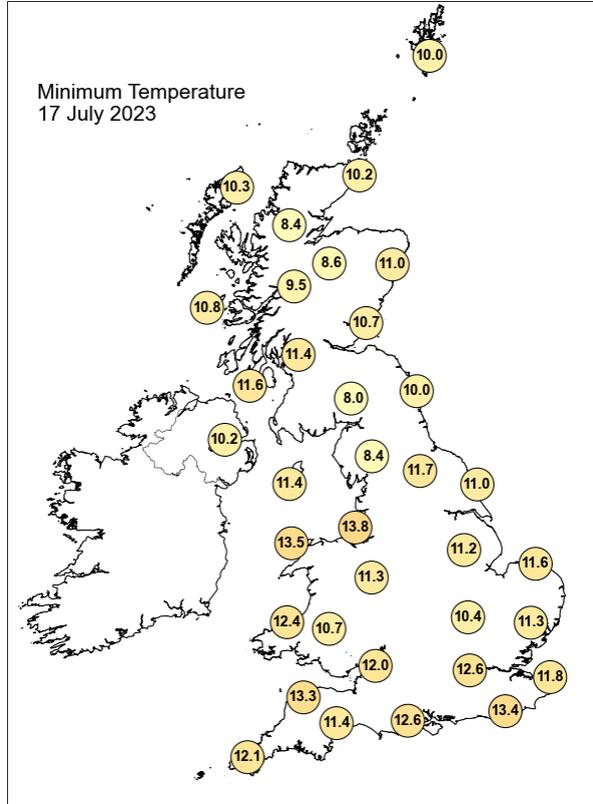
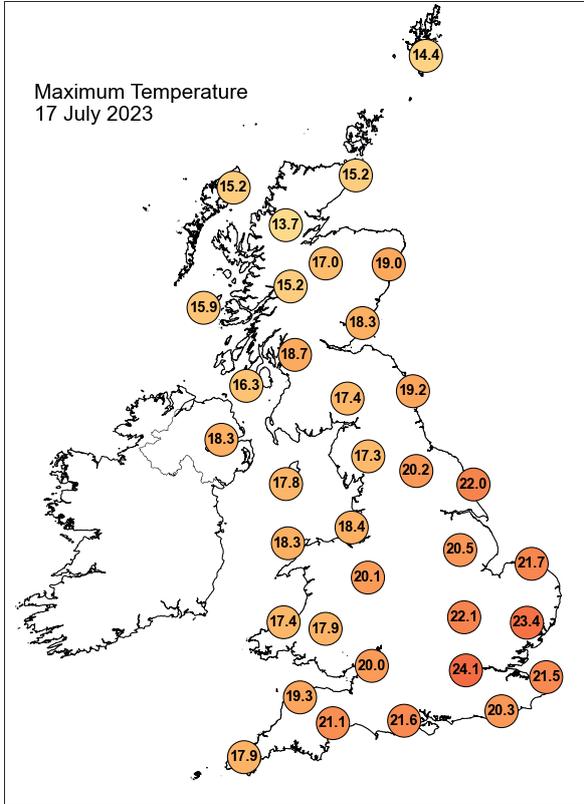
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	997.6	NNW	13	8	11.4	10.9	1005.2	W	17	8	12.2	8.8
2	Wick	1001.3	NW	14	8	11.7	11.5	1009.0	WNW	14	8	13.6	10.3
3	Stornoway	1005.2	WNW	8	8	10.5	9.0	1011.3	WNW	16	4	14.1	8.1
4	Loch Glascarnoch	1005.0	W	10	8	9.2	8.7	1011.3	W	13	8	11.3	8.5
5	Aviemore	1004.7	-	-	8	10.6	6.5	1010.6	-	-	8	14.7	6.0
6	Dyce	1003.4	W	10	8	-	-	1010.4	W	12	8	-	-
7	Tulloch Bridge	1006.8	WNW	5	8	10.1	9.4	1012.8	NW	5	8	12.7	8.6
8	Tiree	1008.0	NW	8	8	11.9	10.3	1014.2	WNW	10	8	14.5	9.6
9	Leuchars	1005.2	W	11	2	11.2	9.4	1011.6	WNW	8	8	15.9	11.3
10	Bishopton	1007.0	WSW	7	8	11.7	9.9	1012.9	W	11	8	17.1	8.9
11	Machrihanish	1008.3	W	11	8	12.7	11.2	1014.5	W	13	8	16.3	13.1
12	Boulmer	1006.9	WSW	8	8	12.1	9.3	1012.9	W	9	8	15.7	11.5
13	Eskdalemuir	1008.3	SSW	5	8	9.7	8.3	1013.5	W	8	8	15.4	9.7
14	Aldergrove	1009.6	W	7	0	11.7	8.9	1015.3	W	8	4	16.7	9.6
15	Shap	1009.5	SSW	2	3	8.7	7.6	1014.4	WSW	9	8	15.2	9.0
16	Leeming	1009.2	SW	8	8	13.1	10.9	1014.1	W	12	8	17.9	7.9
17	Ronaldsway	1009.7	W	6	4	12.3	10.3	1015.8	W	10	8	16.7	11.4
18	Bridlington	1009.2	WSW	5	5	12.9	10.9	1013.9	WSW	11	3	20.4	9.8
19	Crosby	1010.6	WSW	15	8	15.6	12.0	1016.5	W	12	3	16.9	13.3
20	Valley	1010.8	SW	13	8	14.7	11.0	1017.2	SW	13	1	17.0	10.9
21	Waddington	1011.3	SW	9	0	12.3	10.0	1015.1	WSW	15	5	19.8	9.2
22	Shawbury	1011.9	SSW	8	1	11.5	9.1	1016.5	WSW	17	1	19.3	9.8
23	Weybourne	1011.7	SW	11	0	13.4	11.0	1015.8	W	9	8	17.7	13.4
24	Bedford	1013.3	SW	6	0	11.9	10.2	1016.5	WSW	11	7	20.4	9.8
25	Aberporth	1012.6	SW	12	6	13.0	11.8	1018.3	W	13	1	16.0	11.5
26	Sennybridge	1013.4	SW	8	8	11.8	10.5	1018.1	W	9	8	14.9	10.3
27	Wattisham	1013.4	SW	8	8	13.3	11.2	1016.9	WSW	13	3	19.8	10.2
28	Almondsbury	1014.1	SSW	6	7	13.6	11.9	1018.5	WSW	12	0	18.8	12.2
29	Heathrow	1014.7	SSW	7	0	13.7	12.3	1018.0	WSW	13	1	20.8	9.4
30	Manston	1015.0	SW	9	0	13.8	12.1	1018.8	SSW	7	5	16.9	13.3
31	Chivenor	1014.6	SSW	9	8	14.1	12.1	1019.8	W	13	3	18.6	12.3
32	Exeter	1015.2	SSW	6	1	12.9	11.4	1019.4	W	10	1	19.2	11.0
33	Herstmonceux	1015.6	SW	5	5	14.8	11.9	1019.1	SW	10	8	19.2	12.0
34	Hurn	1015.5	WSW	6	3	14.5	12.3	1019.6	WNW	9	8	16.5	12.1
35	Camborne	1016.0	SSW	6	7	12.7	11.7	1021.0	W	11	1	16.9	11.8

Daily Weather Summary for Monday 17 July 2023

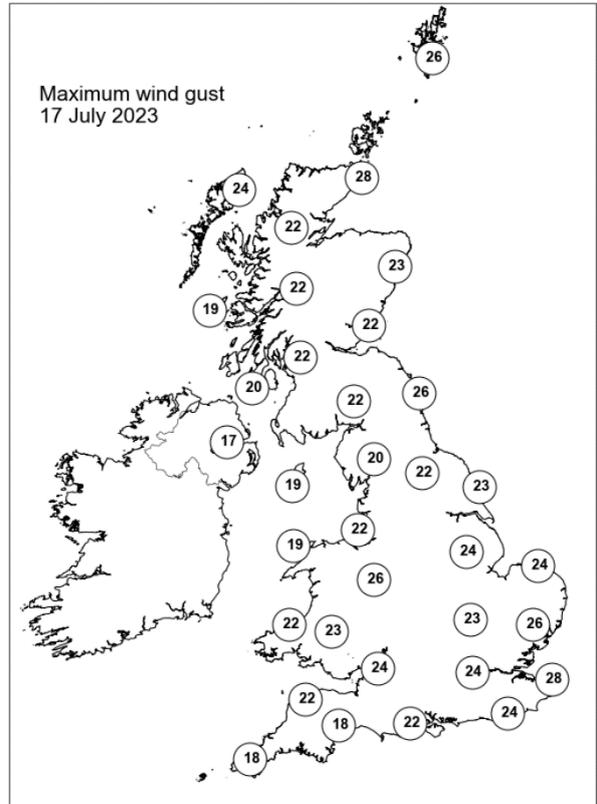
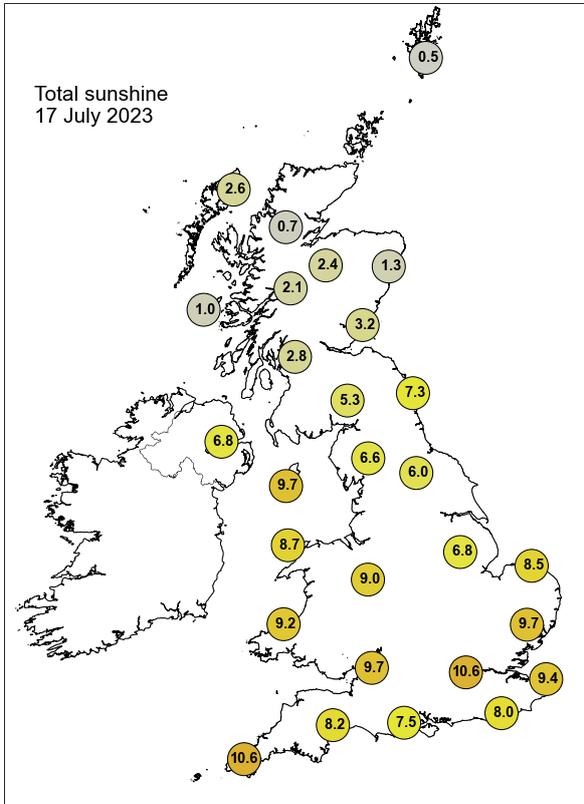
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1004.4	SSW	6	7	12.5	10.2	1000.0	SW	10	8	21.2	11.4
2	Helsinki	1009.9	WSW	8	4	16.4	15.6	1009.8	SW	17	4	21.0	12.9
3	Stockholm	1008.7	S	6	-	16.7	12.1	1007.5	S	12	-	20.4	11.0
4	Oslo	1001.1	SSW	11	-	15.8	12.7	1002.0	SSW	10	7	18.8	12.8
5	Reykjavik	1012.1	N	5	3	10.3	3.3	1014.4	NNW	9	6	11.7	4.3
6	Moscow	1015.7	-	0	0	14.6	13.6	1013.5	NNW	2	4	26.1	11.5
7	Kiev	1017.3	-	0	2	19.0	15.9	1015.8	WNW	2	6	30.6	16.6
8	Warsaw	1016.1	-	0	0	20.6	16.4	1015.3	SSW	4	6	30.1	16.5
9	Berlin	1015.8	SW	2	7	20.5	11.8	1016.3	W	14	5	26.5	8.9
10	De Bilt	1014.8	SW	10	8	17.4	11.8	1018.4	WSW	8	6	19.5	14.6
11	Dublin	1011.0	WSW	6	6	11.7	10.7	1016.4	WSW	8	6	16.8	10.2
12	Cork	1013.6	WSW	6	5	10.7	9.1	1018.0	WSW	12	7	16.8	8.7
13	Sofia	1016.8	S	4	0	22.1	18.0	1014.3	NE	2	2	32.3	15.9
14	Belgrade	1015.9	WSW	2	0	26.6	20.7	1015.3	WNW	2	1	35.9	16.3
15	Budapest	1015.2	N	4	-	25.4	20.2	1014.1	WSW	2	-	33.8	17.9
16	Prague	1017.3	-	0	-	20.2	15.9	1016.2	WSW	8	3	30.0	10.6
17	Munich	1017.7	N	2	7	20.3	16.5	1018.8	NNE	4	7	25.3	13.8
18	Strasbourg	1019.1	S	5	-	17.0	12.9	1019.8	SW	10	8	26.2	10.8
19	Paris	1019.1	SW	2	-	16.2	11.1	1021.3	W	11	6	24.9	8.0
20	Jersey	1017.9	WSW	10	5	14.7	12.9	1022.1	W	12	1	18.6	14.2
21	Milan	1016.6	W	4	3	27.1	16.8	1017.0	WNW	3	0	31.9	22.8
22	Marseille	1017.3	SSE	3	-	23.6	19.3	1017.8	W	5	-	32.6	18.0
23	Bordeaux	1021.2	NNE	3	8	19.0	13.2	1022.3	NE	8	8	23.1	13.6
24	Rome	1017.1	NNW	2	0	21.4	21.3	1018.3	W	7	0	33.7	14.4
25	Ajaccio	1017.6	E	3	-	22.1	16.4	1018.4	SW	10	-	30.6	24.3
26	Barcelona	1017.5	ESE	6	8	25.5	22.0	1019.8	ESE	9	5	28.2	18.8
27	Majorca	1016.5	ENE	4	4	25.3	24.1	1017.7	WSW	10	0	33.3	25.0
28	Madrid	1014.1	NW	4	1	22.5	4.7	1012.5	SSW	3	3	35.3	13.0
29	Lisbon	1016.6	N	12	-	17.9	11.4	1015.7	S	4	-	28.5	14.0
30	Athens	1013.5	NNE	8	-	30.2	10.6	1013.6	N	12	0	35.8	12.4
31	Malta	1016.1	SW	1	0	26.1	18.3	1017.0	SE	6	0	36.9	16.0
32	Gibraltar	1014.0	ENE	7	3	22.7	19.6	1016.3	E	14	8	25.4	21.6

Daily Weather Summary for Monday 17 July 2023



Daily Weather Summary for Monday 17 July 2023



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 2023

This day's summary created 25/07/2023 04:02

Summary of the UK Weather for Tuesday 18 July 2023

A low pressure system centred just off the west coast of the Republic of Ireland was the most dominant feature affecting the UK through the start of the day. This pushed in a northeastern direction from midnight bringing widespread and often heavy rain to Northern Ireland throughout the early hours, with outbreaks of showery rain over northwestern England ahead of this. Lighter but persistent rain followed, affecting Wales and the north coast of Devon and Cornwall, eventually reaching the northwest of England near dawn. A decaying occlusion brought outbreaks of light isolated showery rain to northern Scotland. Elsewhere remained dry but relatively cloudy with light to moderate winds. Temperatures remained mild, but slightly below average for the time of year. As the fronts moved into the country over the morning, central, southern and northern parts of England, Wales and southern Scotland experienced prolonged outbreaks of rain as well as showers, these turning heavy at times. The southeast saw drier conditions with some sunny spells. Light to moderate south-westerly winds were observed initially, turning westerly at night. Temperature remained below average.

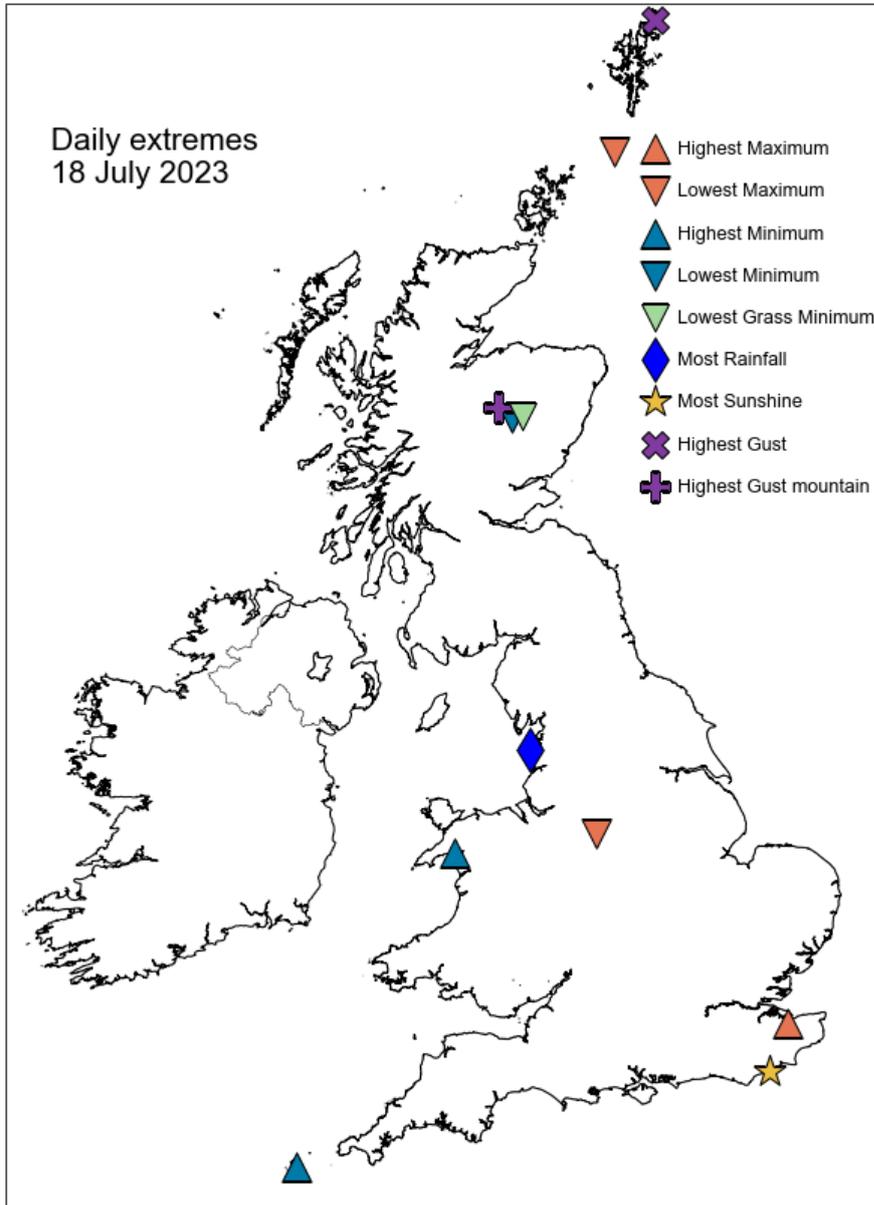
Daily Extremes

<i>Highest Maximum</i>	24.5°C Faversham (Kent, 46mAMSL)
<i>Lowest Maximum</i>	14.3°C Fair Isle (Shetland, 57mAMSL) also Leek, Thorncliffe (Staffordshire, 298mAMSL)
<i>Highest Minimum</i>	14.9°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) also Porthmadog (Gwynedd, 7mAMSL)
<i>Lowest Minimum</i>	3.1°C Braemar No 2 (Aberdeenshire, 327mAMSL)
<i>Lowest Grass Minimum</i>	0.4°C Balmoral (Aberdeenshire, 283mAMSL)
<i>Most Rainfall</i>	30.5mm Fleetwood S Wks (Lancashire, 8mAMSL)
<i>Most Sunshine</i>	11.9hr Hastings (East Sussex, 45mAMSL)
<i>Highest Gust</i>	32Kt 37mph Baltasound No 2 (Shetland, 15mAMSL)
<i>Highest Gust (mountain*)</i>	23Kt 26mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

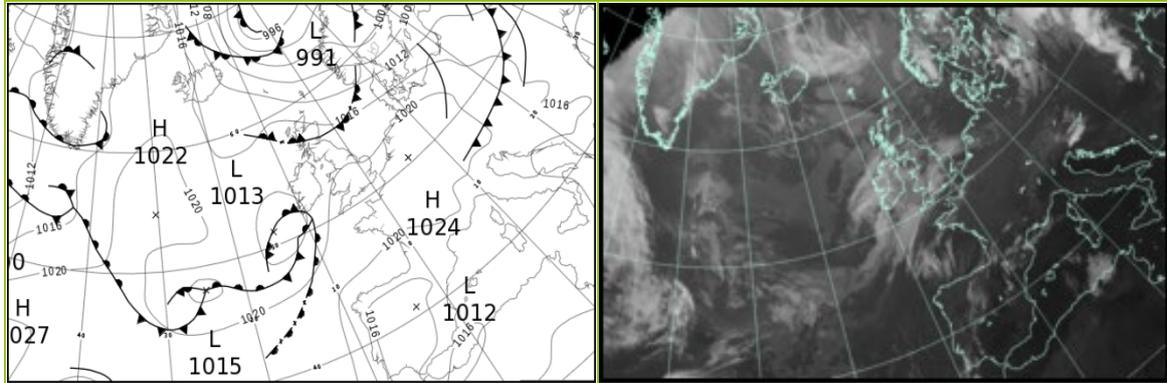
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 18 July 2023

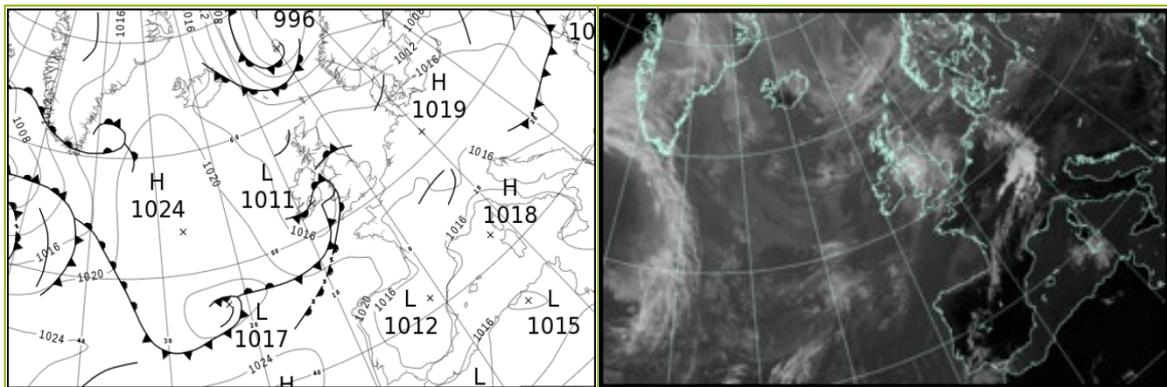


Daily Weather Summary for Tuesday 18 July 2023

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



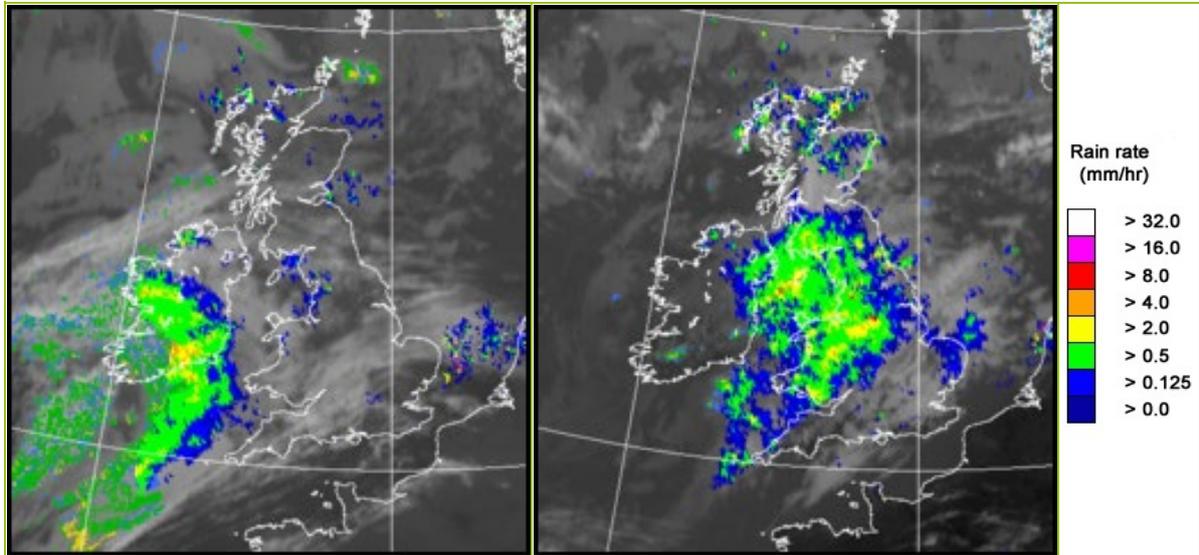
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



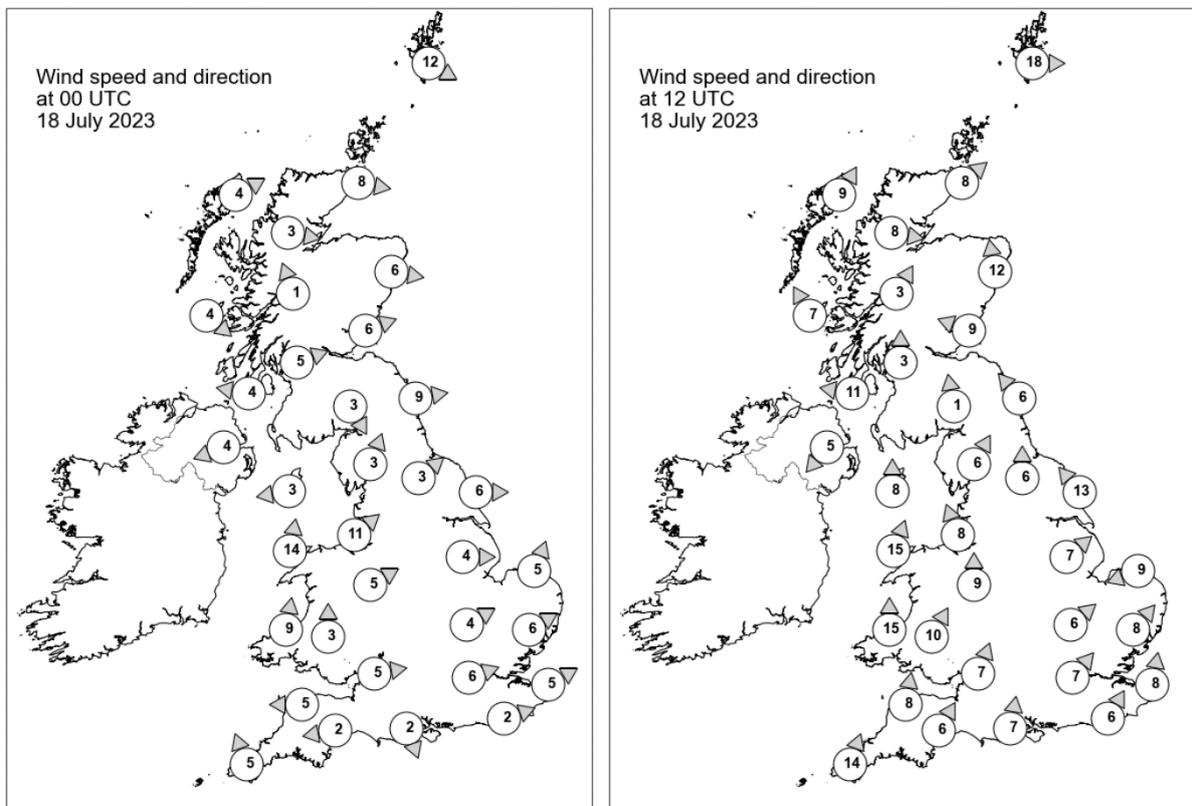
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 18 July 2023

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 2023

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

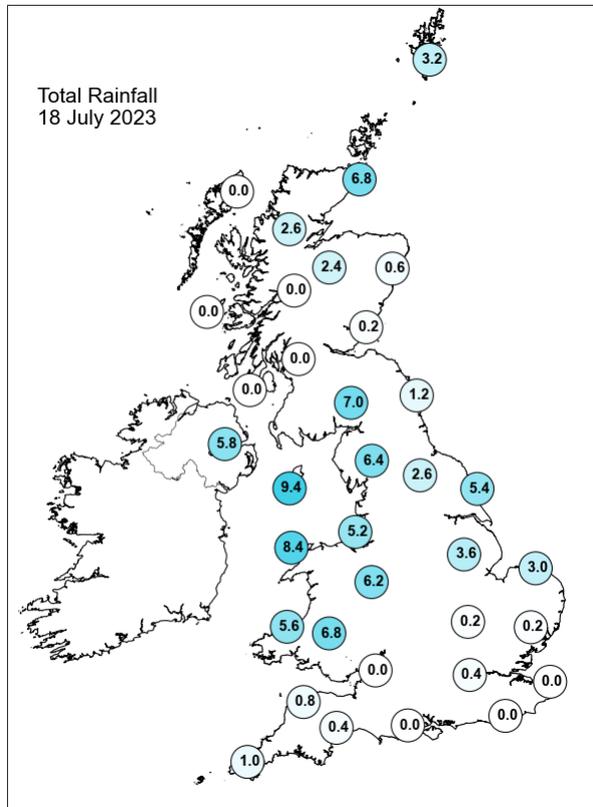
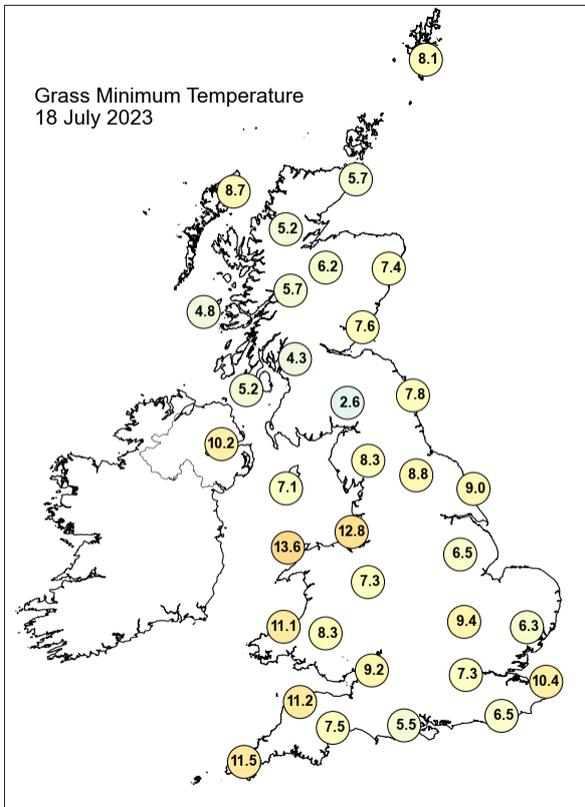
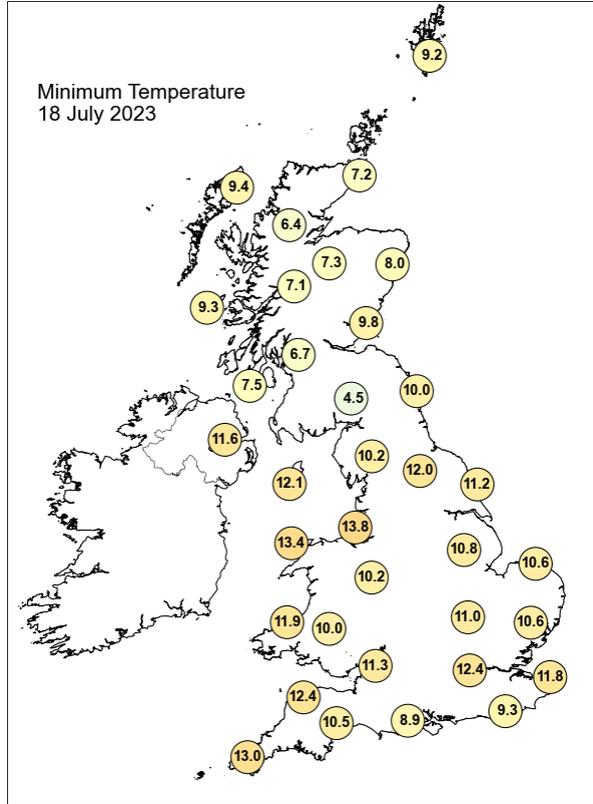
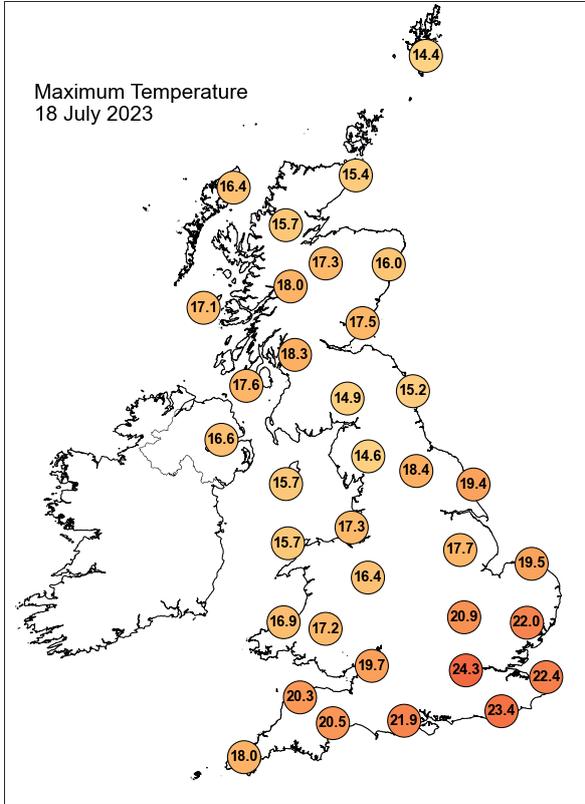
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1010.4	WNW	12	8	9.3	8.6	1012.7	W	18	8	13.1	8.4
2	Wick	1015.4	W	8	8	9.8	9.0	1015.1	SW	8	8	14.2	10.6
3	Stornoway	1016.8	WSW	4	8	10.4	8.9	1015.2	SSW	9	8	14.9	10.0
4	Loch Glascarnoch	1017.4	W	3	8	9.1	8.2	1015.1	W	8	8	15.0	8.6
5	Aviemore	1017.3	-	-	8	9.8	7.9	1015.5	-	-	8	13.2	8.4
6	Dyce	1016.6	W	6	1	-	-	1015.7	S	12	8	-	-
7	Tulloch Bridge	1018.6	SSE	1	8	8.8	8.6	1015.8	SSW	3	8	15.5	6.5
8	Tiree	1018.3	NW	4	0	10.0	8.6	1016.4	SSE	7	2	15.2	10.6
9	Leuchars	1017.2	WSW	6	8	12.5	9.1	1015.9	ESE	9	3	15.4	9.9
10	Bishopton	1018.3	WSW	5	0	9.6	7.8	1015.7	S	3	4	15.7	7.0
11	Machrihanish	1018.4	E	4	8	9.0	7.7	1015.4	E	11	8	15.2	10.3
12	Boulmer	1017.6	W	9	6	11.5	8.0	1016.6	SE	6	8	13.9	8.2
13	Eskdalemuir	1019.7	NNW	3	8	6.3	5.4	1015.9	S	1	8	14.5	9.2
14	Aldergrove	1018.2	ENE	4	5	11.8	9.9	1014.9	NE	5	8	13.5	12.9
15	Shap	1019.0	SSW	3	8	11.8	9.9	1016.3	SSW	6	8	13.1	10.9
16	Leeming	1019.4	SW	3	8	12.6	9.9	1016.1	S	6	8	18.2	9.9
17	Ronaldsway	1018.5	E	3	5	13.2	11.8	1016.0	S	8	8	13.0	12.1
18	Bridlington	1018.8	W	6	1	12.9	8.9	1016.4	SE	13	8	17.4	12.8
19	Crosby	1019.4	SW	11	8	16.1	11.7	1016.8	SSE	8	8	14.7	12.9
20	Valley	1019.2	S	14	8	15.1	12.9	1016.0	SSW	15	8	13.9	13.0
21	Waddington	1020.0	W	4	0	14.1	10.0	1017.5	SW	7	8	17.4	9.5
22	Shawbury	1020.4	WSW	5	2	12.2	9.9	1017.6	S	9	8	14.7	11.6
23	Weybourne	1019.6	SSW	5	0	14.3	13.0	1017.6	ENE	9	5	17.9	13.2
24	Bedford	1020.6	WSW	4	7	13.8	10.4	1017.6	SW	6	7	20.0	8.8
25	Aberporth	1020.6	S	9	8	12.0	10.9	1015.6	S	15	8	14.0	12.7
26	Sennybridge	1021.5	S	3	8	10.5	9.5	1017.6	SSW	10	8	13.1	11.0
27	Wattisham	1020.4	WSW	6	1	12.5	8.8	1017.7	SW	8	3	20.3	9.8
28	Almondsbury	1021.3	W	5	8	13.8	10.8	1017.7	SSW	7	8	18.1	10.1
29	Heathrow	1021.3	WSW	6	4	14.6	10.0	1017.9	SW	7	8	21.7	10.4
30	Manston	1021.0	WSW	5	1	13.2	11.8	1017.9	S	8	4	22.0	11.3
31	Chivenor	1021.3	E	5	7	13.1	11.7	1017.1	S	8	8	18.8	11.4
32	Exeter	1021.6	E	2	7	11.2	10.4	1017.7	SSW	6	8	18.5	12.4
33	Herstmonceux	1021.6	WSW	2	4	13.4	12.5	1018.3	SSW	6	8	21.5	9.9
34	Hurn	1021.8	NNW	2	8	12.6	10.7	1018.4	S	7	8	18.8	11.7
35	Camborne	1021.4	SSE	5	8	13.1	11.6	1017.5	SSW	14	8	17.4	13.2

Daily Weather Summary for Tuesday 18 July 2023

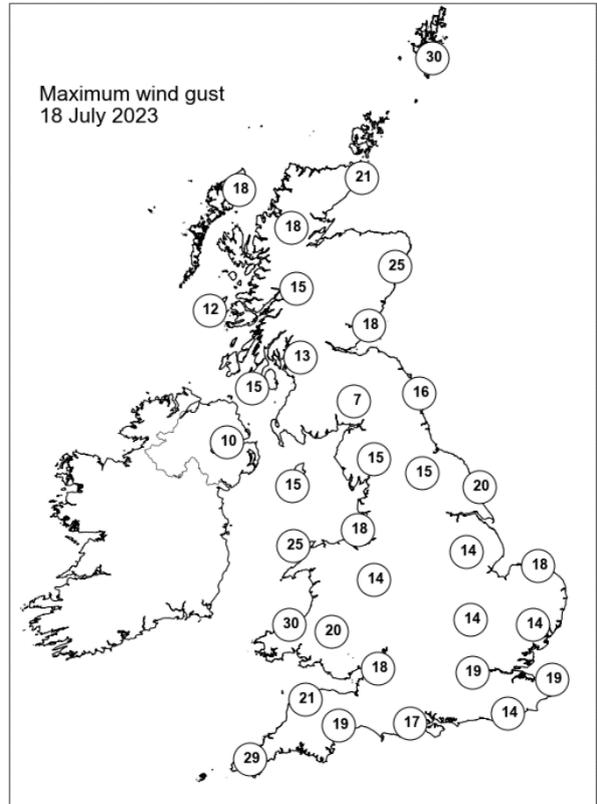
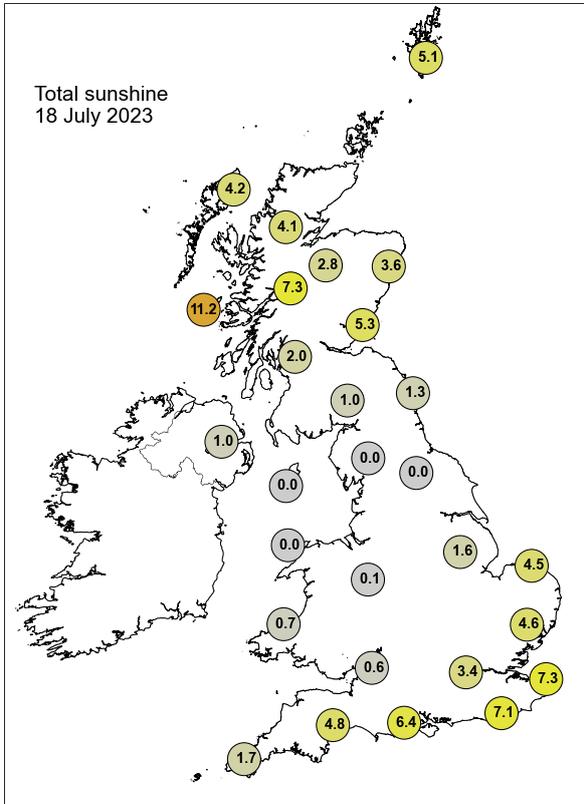
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	998.7	SSW	4	7	15.3	11.4	997.1	SSW	8	7	22.2	8.5
2	Helsinki	1006.6	SSW	10	7	16.5	14.5	1003.3	SW	16	0	20.4	11.3
3	Stockholm	1006.0	SSW	4	-	14.2	10.1	1005.9	WSW	12	-	18.9	8.1
4	Oslo	1004.3	W	9	-	12.8	6.0	1005.7	SW	7	5	20.7	7.7
5	Reykjavik	1016.9	WSW	4	4	8.8	7.3	1017.3	NW	9	2	12.2	5.4
6	Moscow	1010.6	-	0	8	19.5	15.3	1003.9	-	0	8	17.0	16.3
7	Kiev	1013.2	-	0	4	21.0	18.2	1011.2	WNW	6	6	27.1	17.6
8	Warsaw	1014.9	WSW	4	1	18.3	17.0	1018.0	WNW	12	5	23.7	8.5
9	Berlin	1020.4	W	6	0	16.2	10.2	1018.8	W	12	1	24.1	8.2
10	De Bilt	1021.0	SSW	2	8	13.2	12.0	1018.3	SW	4	6	22.3	11.4
11	Dublin	1018.2	SSW	6	7	14.0	11.6	1013.7	SE	10	8	14.8	13.7
12	Cork	1017.8	SE	12	8	11.9	11.7	1012.5	SW	8	5	19.4	13.9
13	Sofia	1016.2	SSE	4	0	22.4	16.5	1013.8	NNW	6	2	31.8	15.4
14	Belgrade	1016.5	NNE	4	0	27.7	20.5	1017.9	WNW	4	0	33.0	18.8
15	Budapest	1018.1	S	2	-	22.3	18.3	1018.0	WNW	6	-	31.4	11.8
16	Prague	1020.5	N	2	-	18.4	7.5	1017.3	N	4	2	26.8	7.1
17	Munich	1021.9	WNW	2	7	20.3	12.4	1016.0	SSE	2	8	27.7	12.1
18	Strasbourg	1022.9	W	2	6	16.0	11.0	1017.3	E	2	-	23.7	13.3
19	Paris	1022.5	NE	6	-	17.7	10.3	1016.8	N	5	5	27.9	9.7
20	Jersey	1022.3	ENE	2	0	13.0	12.1	1017.6	WSW	5	0	21.6	13.5
21	Milan	1017.4	WNW	3	0	25.7	20.4	1016.7	S	5	2	31.5	22.5
22	Marseille	1018.4	SE	3	8	24.5	20.0	1016.6	S	12	-	33.0	20.5
23	Bordeaux	1018.5	NE	8	-	20.4	14.3	1015.7	NNE	3	-	32.3	17.4
24	Rome	1017.9	E	2	0	24.9	24.2	1017.3	W	10	0	32.5	21.7
25	Ajaccio	1019.0	NE	3	-	22.5	15.3	1018.3	SW	8	-	30.0	24.6
26	Barcelona	1018.9	N	4	2	25.4	22.5	1016.9	SW	14	0	29.1	23.9
27	Majorca	1018.3	ESE	3	1	25.0	24.0	1016.6	WSW	11	0	36.0	21.8
28	Madrid	1013.0	SE	2	2	27.6	11.1	1013.3	SW	10	0	37.7	8.2
29	Lisbon	1017.0	N	5	-	19.1	14.0	1018.9	NNW	5	0	28.6	11.7
30	Athens	1012.9	N	4	-	30.4	12.2	1011.6	N	11	1	36.6	14.8
31	Malta	1017.0	NW	5	0	27.5	19.5	1015.6	SSW	8	0	38.9	13.7
32	Gibraltar	1016.9	ENE	9	2	23.8	22.3	1017.8	E	10	8	29.8	20.8

Daily Weather Summary for Tuesday 18 July 2023



Daily Weather Summary for Tuesday 18 July 2023



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 2023

This day's summary created 26/07/2023 04:02

Summary of the UK Weather for Wednesday 19 July 2023

An occluded front swept eastward across the southern half of England during the early morning, bringing a band of showers to central areas. Elsewhere, patchy cloud covered much of the UK but most places remained dry. Central and southern Scotland saw the best of any clear breaks. Generally light winds throughout but growing breezier around coastlines prior to dawn, particularly in the northeast of Scotland. Northern areas were fairly cool overnight, with southern areas slightly warmer, but still mild. Low pressure was dominant throughout Wednesday. Overall cloudy during the morning, with bands of rain in the south and east of England, due to the presence of an occluded front. As the days progressed into the afternoon cloud broke for most areas allowing for sunny spells at times, this accompanied by scattered showers across the country, some turning heavy at times. During the evening the showery regime ceased for most of the UK, excluding northwestern part of England and some places in Scotland, where showers persisted mainly near coasts. Clear spells were observed overnight as cloud dissipated, especially for central and western parts of England. Light to moderate northerly winds were predominant throughout, accompanied with close to average temperature with peaks on southern parts.

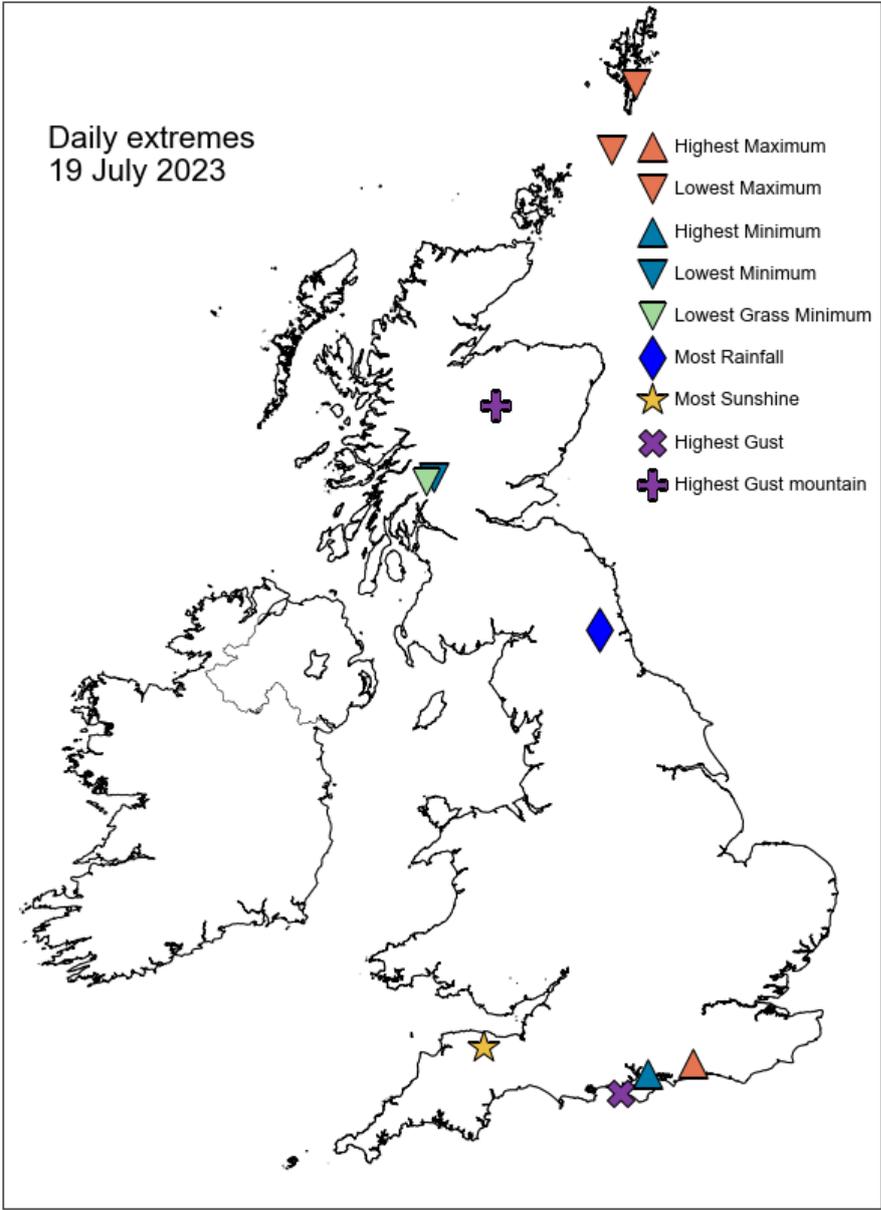
Daily Extremes

<i>Highest Maximum</i>	25.0°C Wiggonholt (West Sussex, 28mAMSL)
<i>Lowest Maximum</i>	11.0°C Fair Isle (Shetland, 57mAMSL) also Lerwick (Shetland, 82mAMSL)
<i>Highest Minimum</i>	16.3°C Gosport, Fleetlands (Hampshire, 1mAMSL)
<i>Lowest Minimum</i>	2.8°C Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
<i>Lowest Grass Minimum</i>	-0.3°C Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
<i>Most Rainfall</i>	26.8mm Albemarle (Northumberland, 142mAMSL)
<i>Most Sunshine</i>	13.4hr Liscombe (Somerset, 348mAMSL)
<i>Highest Gust</i>	34Kt 39mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	38Kt 44mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

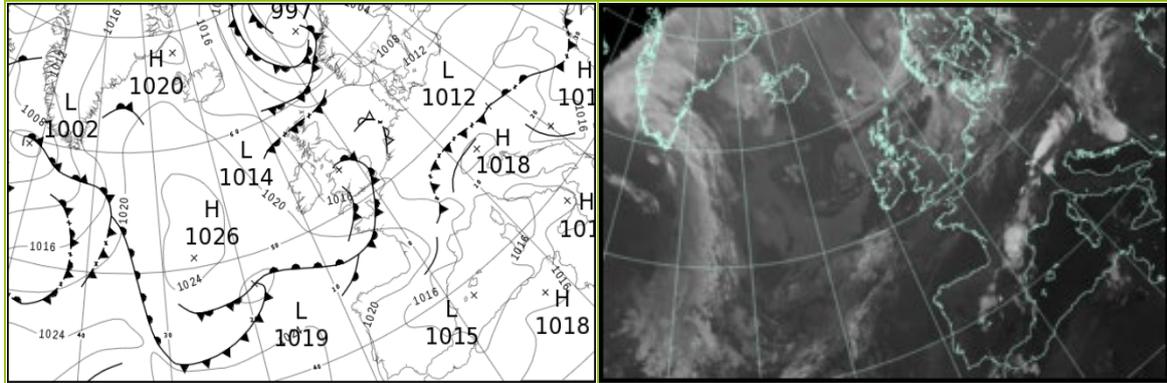
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 19 July 2023

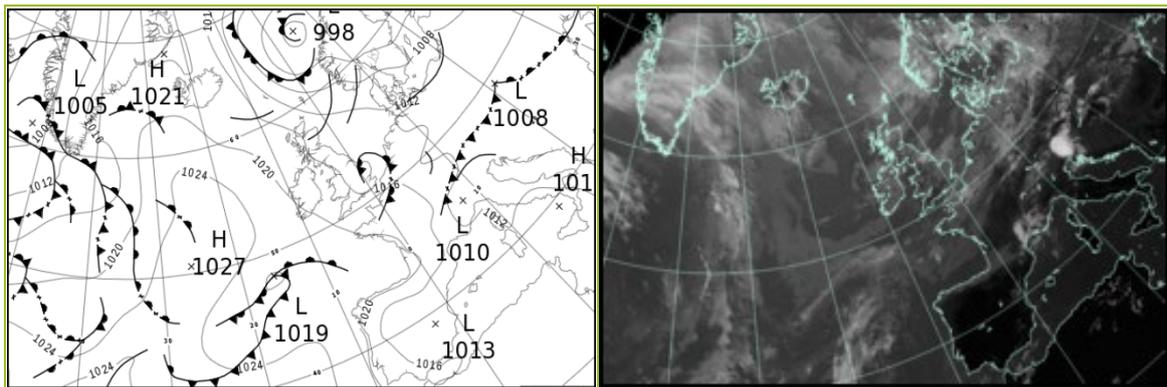


Daily Weather Summary for Wednesday 19 July 2023

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



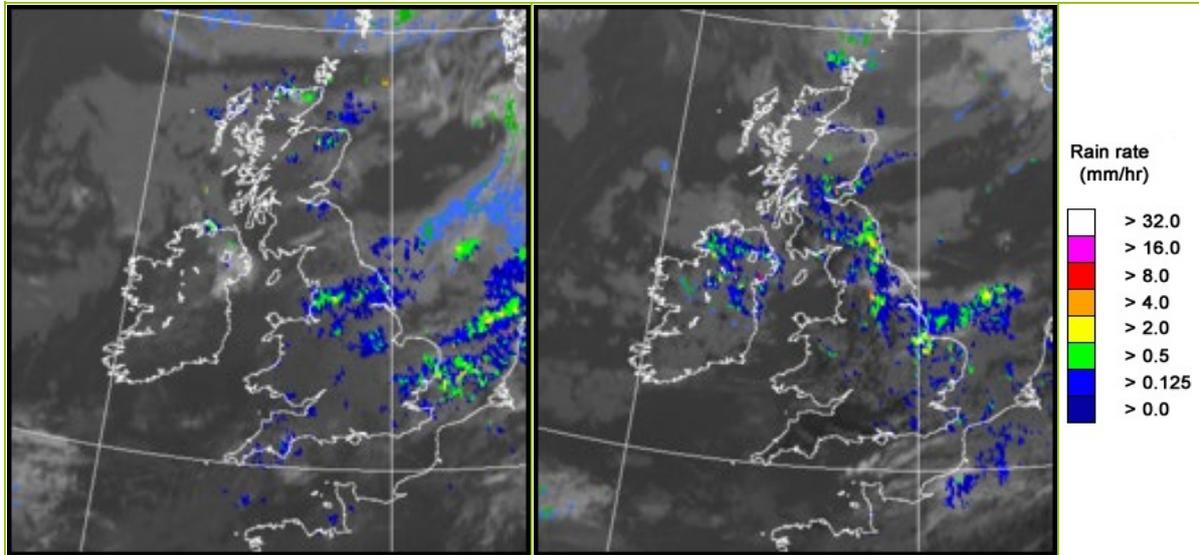
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



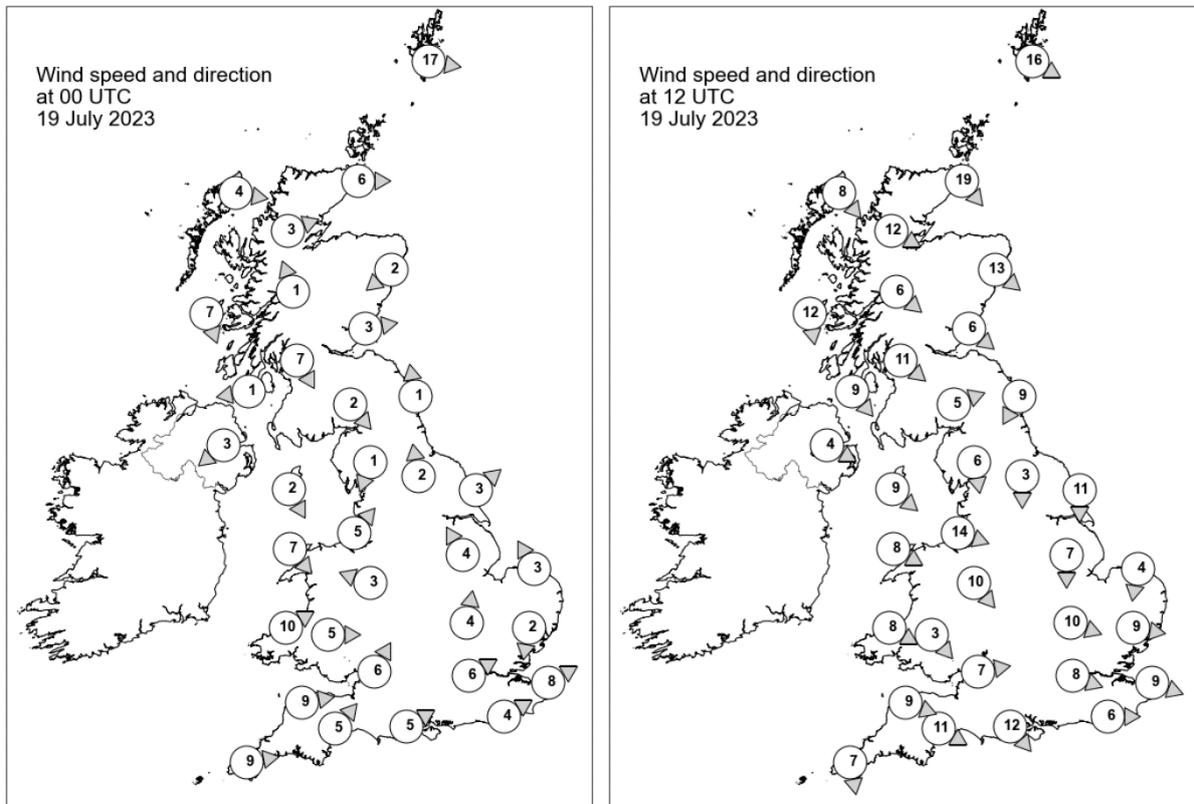
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 19 July 2023

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 2023

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

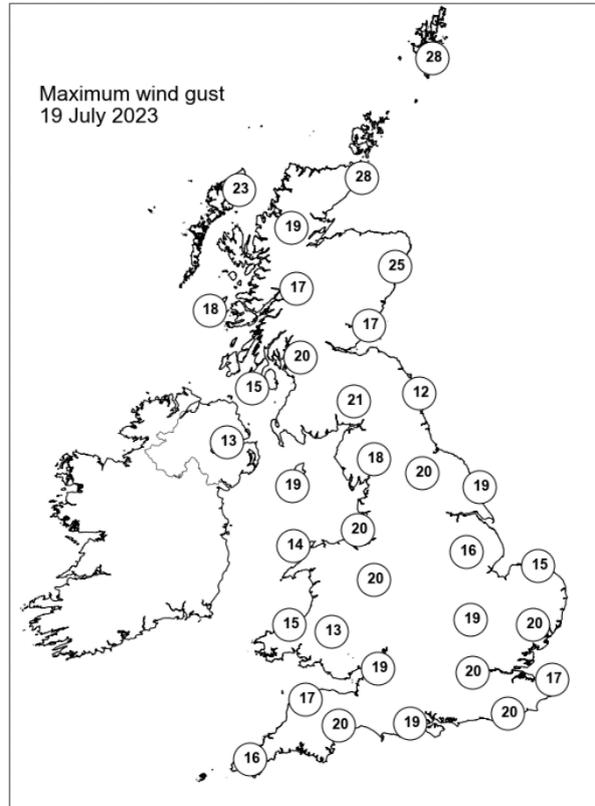
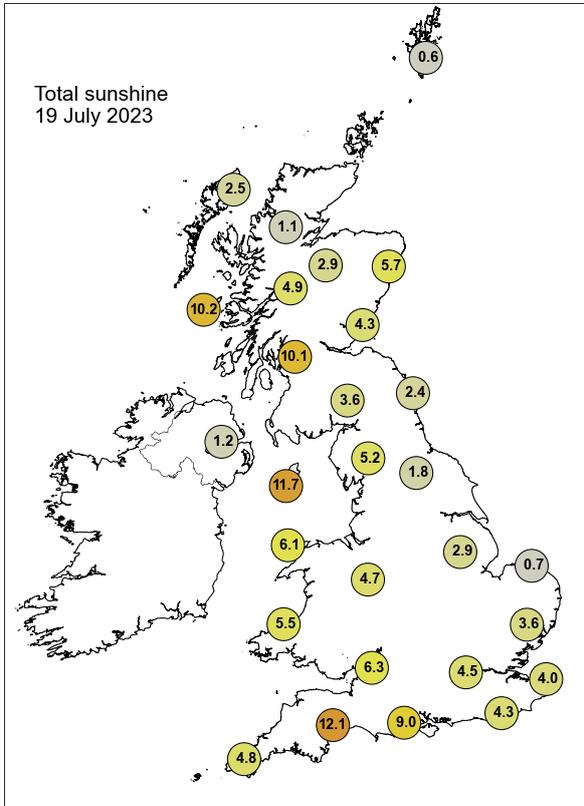
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.9	W	17	8	10.1	9.2	1009.7	WNW	16	8	10.5	7.9
2	Wick	1013.5	W	6	2	9.2	8.6	1014.2	NW	19	8	12.4	9.6
3	Stornoway	1015.1	W	4	2	10.6	8.9	1016.5	NW	8	8	15.7	7.7
4	Loch Glascarnoch	1015.8	WSW	3	0	6.8	6.3	1016.3	WNW	12	8	11.9	7.9
5	Aviemore	1015.1	-	-	8	9.0	8.4	1015.7	-	-	8	13.4	6.6
6	Dyce	1013.9	NE	2	6	-	-	1014.9	NW	13	8	-	-
7	Tulloch Bridge	1016.2	SSE	1	8	7.9	7.7	1016.4	NW	6	8	14.9	7.1
8	Tiree	1016.2	NNW	7	7	11.5	10.2	1018.0	N	12	1	16.1	10.7
9	Leuchars	1014.1	W	3	8	12.4	11.5	1014.6	NW	6	8	16.8	9.1
10	Bishopton	1014.5	NNW	7	8	12.6	9.2	1015.5	NW	11	8	17.3	10.0
11	Machrihanish	1015.3	E	1	3	10.4	9.7	1017.0	NW	9	5	16.1	10.4
12	Boulmer	1014.1	S	1	8	11.9	11.7	1015.3	NNE	9	8	14.8	10.2
13	Eskdalemuir	1015.1	NW	2	3	9.0	8.5	1015.2	WSW	5	8	15.8	8.8
14	Aldergrove	1015.8	NE	3	5	10.4	10.1	1017.6	WNW	4	8	16.9	11.8
15	Shap	1014.5	NNE	1	8	11.6	11.5	1015.8	N	6	8	14.1	10.5
16	Leeming	1014.1	S	2	8	13.6	12.6	1015.2	N	3	3	18.1	9.6
17	Ronaldsway	1014.8	NNW	2	8	13.2	12.7	1017.3	NW	9	8	18.0	11.3
18	Bridlington	1014.0	SW	3	8	13.8	12.1	1014.5	N	11	6	17.3	11.9
19	Crosby	1013.5	SW	5	8	15.3	14.2	1016.9	WNW	14	5	17.3	13.2
20	Valley	1014.1	NW	7	8	14.6	13.8	1017.8	WNW	8	1	16.9	10.4
21	Waddington	1014.5	SSE	4	8	13.4	12.7	1014.9	N	7	8	16.1	14.0
22	Shawbury	1013.9	ESE	3	8	14.0	13.3	1016.1	NW	10	4	18.9	11.0
23	Weybourne	1014.2	SSE	3	6	12.9	12.5	1014.0	N	4	1	17.2	15.0
24	Bedford	1014.8	S	4	8	13.8	12.8	1014.7	WNW	10	8	18.9	12.6
25	Aberporth	1014.7	WSW	10	8	14.6	14.2	1018.5	WNW	8	8	15.9	12.9
26	Sennybridge	1014.9	W	5	8	12.9	12.5	1016.8	NW	3	3	18.8	12.8
27	Wattisham	1014.7	N	2	8	14.6	12.9	1014.2	W	9	8	19.2	13.0
28	Almondsbury	1015.0	SSW	6	8	15.4	13.7	1016.4	W	7	4	20.9	12.9
29	Heathrow	1015.3	WSW	6	8	15.5	11.4	1015.2	WNW	8	8	21.0	12.8
30	Manston	1015.1	WSW	8	8	16.2	11.6	1014.8	WNW	9	8	20.0	13.2
31	Chivenor	1015.6	W	9	8	16.3	14.4	1018.6	WNW	9	4	18.1	12.0
32	Exeter	1015.8	SW	5	8	15.8	13.3	1017.2	WNW	11	3	21.8	14.2
33	Herstmonceux	1015.9	WSW	4	8	16.2	12.1	1015.2	W	6	7	21.0	13.5
34	Hurn	1015.8	WSW	5	8	16.2	14.1	1016.4	NW	12	1	22.3	11.4
35	Camborne	1017.2	W	9	5	14.9	12.9	1019.3	N	7	8	17.5	14.7

Daily Weather Summary for Wednesday 19 July 2023

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

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	999.2	S	4	3	12.4	11.1	1000.1	N	10	7	17.6	11.6
2	Helsinki	1003.1	W	6	7	13.3	12.4	1000.7	W	8	1	21.4	9.1
3	Stockholm	1005.9	WSW	4	-	13.7	8.8	1002.4	WSW	6	-	18.9	10.3
4	Oslo	1005.5	WNW	5	-	13.4	5.3	1003.5	WSW	8	6	19.9	7.0
5	Reykjavik	1017.5	SSE	4	5	9.2	7.0	1018.6	W	6	7	12.0	7.9
6	Moscow	994.6	W	2	8	14.7	13.0	1000.6	WNW	4	8	17.7	11.7
7	Kiev	1013.9	-	0	0	15.9	10.9	1010.5	NW	8	4	25.3	7.4
8	Warsaw	1014.8	SW	2	0	14.0	9.6	1010.3	W	8	7	25.3	7.4
9	Berlin	1014.2	-	0	8	15.4	10.2	1010.4	WNW	12	8	26.4	10.0
10	De Bilt	1014.5	SSW	2	8	14.5	13.9	1013.5	WNW	8	7	20.5	13.3
11	Dublin	1016.1	NNW	6	7	13.1	12.7	1018.1	W	8	7	16.7	10.5
12	Cork	1017.4	NW	10	1	13.2	11.5	1019.8	WNW	10	7	17.3	9.3
13	Sofia	1016.6	ESE	2	0	19.8	15.7	1010.7	WNW	4	2	32.2	15.6
14	Belgrade	1014.6	SSW	4	0	26.2	18.7	1011.7	SW	4	2	33.4	16.4
15	Budapest	1012.7	SW	4	-	21.7	16.9	1010.9	W	6	-	30.8	14.0
16	Prague	1013.3	N	2	-	18.1	7.8	1009.7	WNW	6	5	28.9	7.5
17	Munich	1014.1	S	4	7	20.6	15.3	1011.5	WNW	12	2	28.2	11.6
18	Strasbourg	1014.4	S	1	7	17.6	17.0	1013.3	W	14	-	27.6	13.5
19	Paris	1015.8	NW	8	-	20.8	11.1	1017.6	WNW	11	6	23.1	10.2
20	Jersey	1018.2	W	13	8	16.0	14.9	1019.2	W	14	5	18.7	15.0
21	Milan	1014.3	WSW	2	0	26.5	23.0	1010.9	N	2	0	32.4	24.3
22	Marseille	1015.5	NNW	3	-	25.1	22.4	1013.5	WNW	12	-	35.7	20.0
23	Bordeaux	1021.7	NW	4	-	17.4	13.5	1020.7	W	4	-	26.5	13.6
24	Rome	1015.1	N	1	0	23.2	16.5	1012.7	S	8	0	33.9	22.6
25	Ajaccio	1016.0	NE	7	-	24.7	12.3	1013.9	SSW	8	-	31.9	26.0
26	Barcelona	1015.5	E	7	7	26.5	25.0	1015.4	S	8	0	30.2	23.3
27	Majorca	1015.7	N	2	1	24.5	23.8	1014.2	SW	20	0	32.1	26.3
28	Madrid	1014.5	WSW	4	0	31.4	9.0	1012.8	SSW	14	0	36.4	8.5
29	Lisbon	1020.0	N	8	-	19.2	15.4	1018.9	N	7	0	27.6	14.4
30	Athens	1011.0	N	3	-	30.7	13.6	1009.4	N	9	0	38.2	12.4
31	Malta	1014.7	ENE	3	0	27.6	24.8	1013.5	NE	6	0	38.0	13.1
32	Gibraltar	1016.8	SW	9	0	28.4	17.8	1016.4	SSW	13	3	32.5	17.4

Daily Weather Summary for Wednesday 19 July 2023



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 2023

This day's summary created 27/07/2023 04:03

Summary of the UK Weather for Thursday 20 July 2023

By midnight, the most impactful system was the tail end of an occlusion over eastern Scotland, slowly drifting southwards along the east coast. This brought spells of short, sharp showers to parts of central and eastern Scotland during the early hours. Elsewhere saw a clearer start, with low cloud across the board and sporadic fog over higher ground, particularly along the east coast. The weakening occlusion continued to hover over Scotland, which has brought heavy showers. The rest, it was mostly settled with spells of sunshine, showers occasionally in England and some showers for southern Wales as well. Winds were mostly calm across the country. Temperature remained slightly lower than normal.

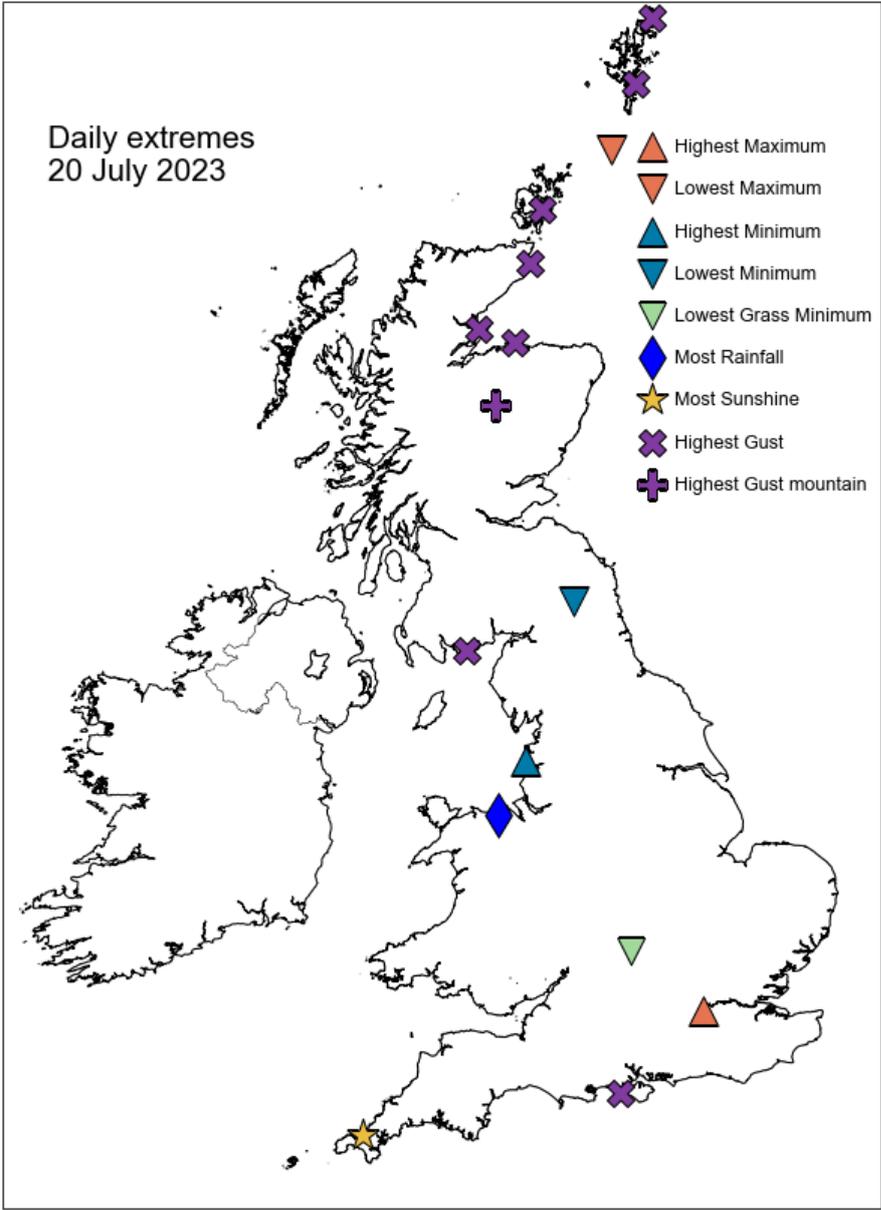
Daily Extremes

<i>Highest Maximum</i>	24.6°C Teddington, Bushy Park (Middlesex, 9mAMSL)
<i>Lowest Maximum</i>	11.9°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	14.7°C Blackpool, Squires Gate (Lancashire, 10mAMSL)
<i>Lowest Minimum</i>	3.6°C Redesdale Camp (Northumberland, 211mAMSL)
<i>Lowest Grass Minimum</i>	0.1°C South Newington (Oxfordshire, 105mAMSL)
<i>Most Rainfall</i>	16.8mm St Asaph S Wks (Clwyd, 14mAMSL)
<i>Most Sunshine</i>	13.1hr Camborne (Cornwall, 87mAMSL)
<i>Highest Gust</i>	24Kt 28mph Tain Range (Ross & Cromarty, 4mAMSL) also Lerwick (Shetland, 82mAMSL) also Dundrennan (Kirkcudbrightshire, 113mAMSL) also Baltasound No 2 (Shetland, 15mAMSL) also Wight: Needles Old Battery (Isle Of Wight, 80mAMSL) also Kirkwall (Orkney, 26mAMSL) also Wick Airport (Caithness, 36mAMSL) also Lossiemouth (Moray (in Grampian Region), 7mAMSL)
<i>Highest Gust (mountain*)</i>	39Kt 45mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

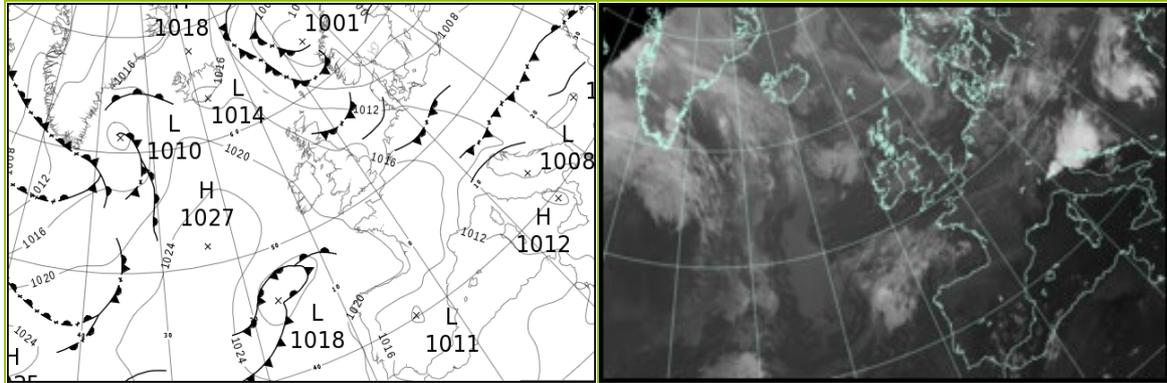
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 20 July 2023

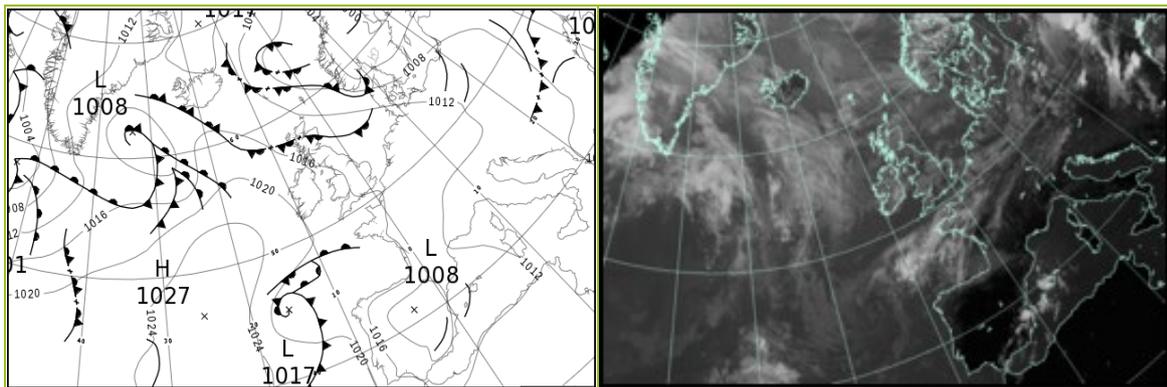


Daily Weather Summary for Thursday 20 July 2023

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



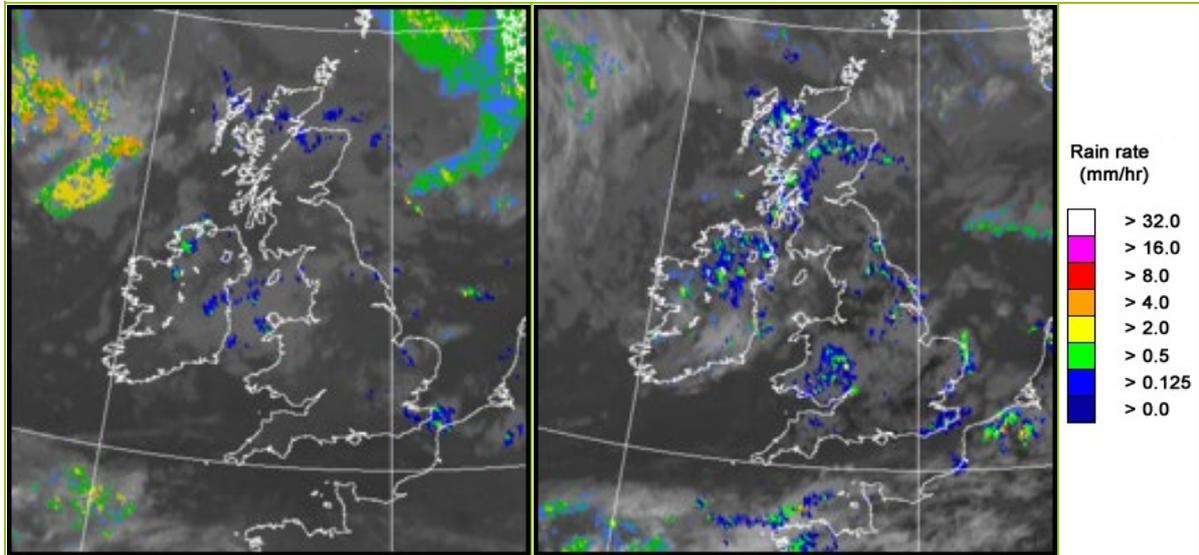
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



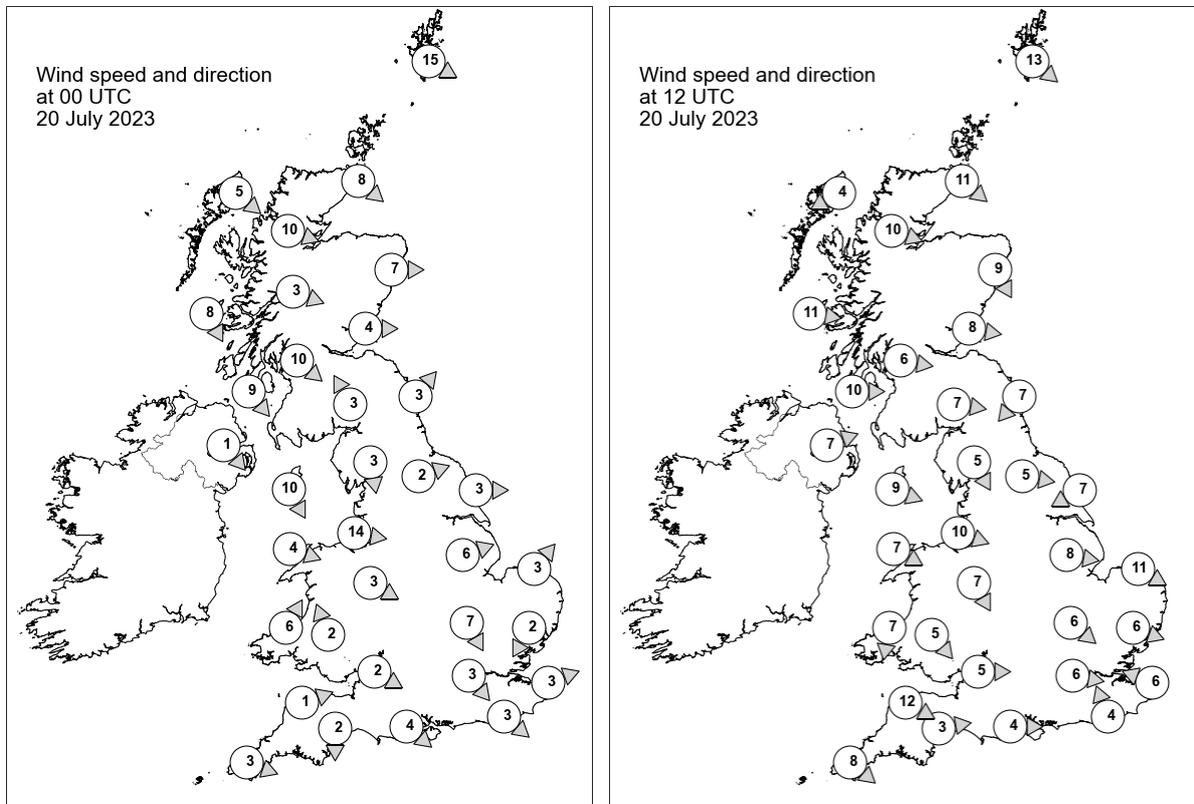
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 20 July 2023

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 2023

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

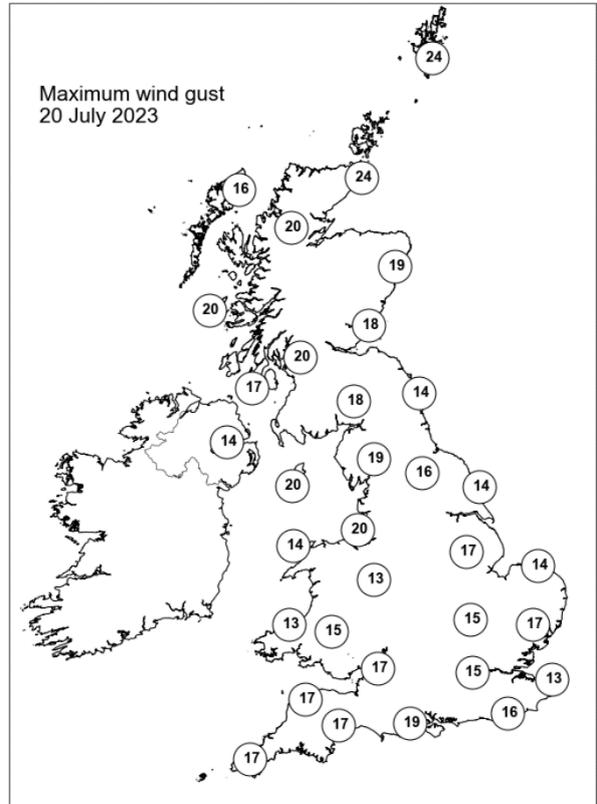
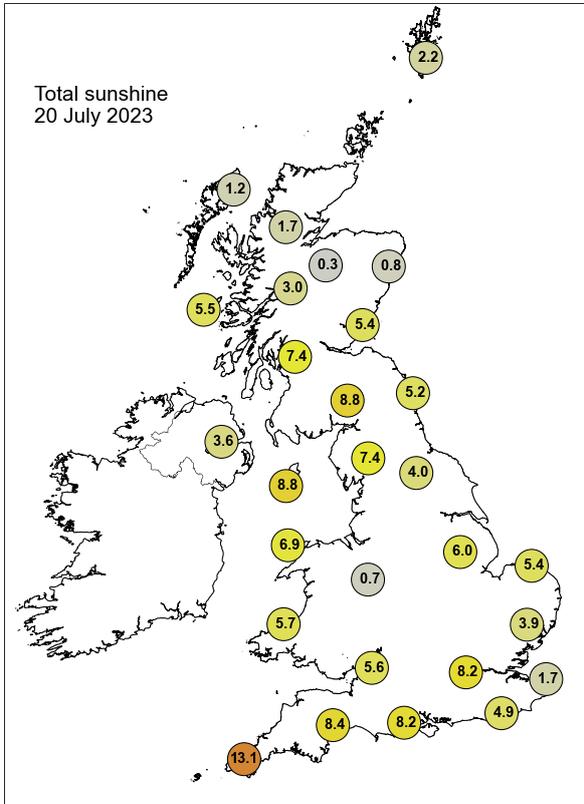
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.8	WNW	15	8	9.7	8.1	1009.5	NW	13	8	11.1	9.3
2	Wick	1013.8	NW	8	8	10.4	8.4	1013.1	NW	11	8	12.2	7.8
3	Stornoway	1015.8	NW	5	8	11.8	9.2	1014.5	ENE	4	8	13.4	10.3
4	Loch Glascarnoch	1015.8	WNW	10	8	9.8	8.4	1014.4	WNW	10	8	11.1	10.0
5	Aviemore	1015.6	-	-	6	11.4	5.5	1013.4	-	-	8	14.6	5.8
6	Dyce	1014.5	W	7	8	-	-	1013.9	NNW	9	8	-	-
7	Tulloch Bridge	1017.2	WNW	3	8	10.9	7.8	-	-	-	-	-	-
8	Tiree	1018.2	NNW	8	1	11.1	8.5	1016.2	W	11	8	15.0	11.4
9	Leuchars	1015.3	W	4	0	9.7	8.7	1013.7	W	8	8	17.6	7.1
10	Bishopton	1016.3	NW	10	0	11.6	8.4	1015.0	W	6	5	17.5	8.4
11	Machrihanish	1017.7	NW	9	0	12.4	10.1	1016.3	W	10	-	15.6	11.1
12	Boulmer	1015.4	SW	3	8	11.2	10.7	1014.7	NE	7	6	14.9	10.3
13	Eskdalemuir	1017.1	SSE	3	1	6.6	6.0	1014.7	W	7	6	16.1	6.3
14	Aldergrove	1018.8	NW	1	2	10.1	9.3	1016.8	WSW	7	7	15.9	8.6
15	Shap	1016.7	N	3	8	11.9	9.1	1015.0	NNW	5	7	15.8	7.3
16	Leeming	1016.1	WSW	2	8	12.9	11.0	1014.4	W	5	8	19.4	8.4
17	Ronaldsway	1017.6	NNW	10	8	14.2	9.4	1017.0	WNW	9	4	16.4	9.9
18	Bridlington	1015.8	W	3	4	12.6	11.0	1014.4	ENE	7	8	18.5	12.8
19	Crosby	1017.5	W	14	8	15.3	12.3	1016.9	WNW	10	1	17.1	10.6
20	Valley	1018.2	WNW	4	8	14.4	12.0	1017.6	WNW	7	8	16.7	9.7
21	Waddington	1016.7	WSW	6	0	12.7	11.6	1015.5	W	8	8	17.9	8.6
22	Shawbury	1018.2	WNW	3	2	9.0	7.6	1016.5	NNW	7	8	17.0	8.4
23	Weybourne	1016.1	SW	3	1	12.5	11.8	1015.3	WNW	11	2	17.2	13.1
24	Bedford	1016.9	NNW	7	8	14.8	9.5	1015.5	NW	6	8	19.6	7.6
25	Aberporth	1018.4	SSW	6	2	11.9	10.9	1017.5	N	7	3	16.4	11.7
26	Sennybridge	1019.3	SSE	2	4	8.5	7.8	1016.6	NW	5	7	16.3	11.6
27	Wattisham	1016.6	NNE	2	8	12.1	11.2	1015.2	WNW	6	8	18.6	10.1
28	Almondsbury	1018.3	WNW	2	0	9.7	7.4	1016.3	W	5	8	19.2	9.7
29	Heathrow	1016.8	NW	3	8	16.3	11.8	1015.5	W	6	1	22.6	8.0
30	Manston	1016.3	WSW	3	8	15.4	14.3	1015.6	ESE	6	6	17.7	14.4
31	Chivenor	1018.8	WSW	1	8	14.4	12.7	1016.9	WNW	12	2	19.1	11.6
32	Exeter	1018.8	N	2	0	12.1	11.3	1016.2	W	3	8	19.7	10.2
33	Herstmonceux	1016.3	NW	3	1	15.1	12.7	1015.4	SSE	4	8	18.3	15.0
34	Hurn	1017.8	NW	4	0	13.2	11.2	1016.2	W	4	8	19.9	10.1
35	Camborne	1019.9	WNW	3	0	12.7	11.3	1018.0	NW	8	3	17.2	12.6

Daily Weather Summary for Thursday 20 July 2023

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	1002.1	N	12	8	10.9	10.1	1003.6	NNE	6	8	11.3	10.0
2	Helsinki	1000.5	WSW	4	2	11.2	10.7	1000.9	WSW	8	7	17.3	11.0
3	Stockholm	1002.2	WSW	6	-	12.6	8.9	1001.6	S	6	-	18.8	9.9
4	Oslo	1001.6	NNE	2	-	11.1	7.0	1000.9	S	6	4	19.0	6.8
5	Reykjavik	1016.7	W	3	7	10.5	8.9	1013.9	W	5	7	11.9	8.7
6	Moscow	1001.8	W	2	2	13.2	10.7	1003.7	W	4	8	18.3	11.1
7	Kiev	1010.3	-	0	2	15.6	10.5	1007.3	SSE	6	2	26.8	12.1
8	Warsaw	1008.7	NE	4	5	16.3	10.8	1010.2	WNW	6	5	19.4	12.9
9	Berlin	1010.9	W	4	8	16.0	14.5	1012.7	W	8	7	19.2	11.8
10	De Bilt	1014.6	NNW	4	8	15.3	14.2	1015.2	NW	4	6	20.8	9.4
11	Dublin	1018.9	NW	6	7	11.9	10.5	1017.6	NW	8	7	16.3	8.2
12	Cork	1020.2	NW	6	1	11.5	8.7	-	-	-	-	-	-
13	Sofia	1011.7	SW	4	3	21.5	14.3	1008.1	NNW	4	4	28.7	17.1
14	Belgrade	1010.6	SSE	4	0	20.4	17.9	1011.5	WNW	4	1	28.7	18.4
15	Budapest	1009.5	WSW	2	-	21.8	17.2	1010.8	WNW	8	-	29.2	11.7
16	Prague	1011.7	WSW	2	-	16.5	11.2	1011.8	NNW	6	6	23.8	8.2
17	Munich	1013.5	W	6	7	20.9	11.6	1013.7	NW	8	7	22.5	9.5
18	Strasbourg	1016.4	W	2	6	16.4	10.5	1014.4	NNW	8	-	26.5	10.2
19	Paris	1018.1	WNW	3	-	16.9	12.2	1015.8	SE	3	7	23.8	9.0
20	Jersey	1018.7	WNW	8	8	15.9	15.3	1017.4	WNW	8	8	17.9	12.9
21	Milan	1009.5	SSE	7	4	26.6	19.6	1009.8	S	4	0	30.8	19.7
22	Marseille	1011.4	WNW	8	-	27.5	14.2	1010.6	W	13	-	32.4	15.0
23	Bordeaux	1019.6	NW	3	-	17.0	14.8	1015.8	NW	6	-	25.3	14.1
24	Rome	1010.4	ENE	3	0	24.4	23.7	1010.5	SW	10	0	31.9	23.7
25	Ajaccio	1012.0	ENE	3	7	26.5	23.8	1011.1	SW	12	-	31.2	24.3
26	Barcelona	1014.3	W	4	0	25.4	21.5	1013.2	SW	9	5	29.4	21.8
27	Majorca	1013.2	E	5	0	26.4	24.5	1014.7	WSW	22	7	29.9	24.5
28	Madrid	1012.1	E	3	0	26.6	5.4	1008.5	SW	15	0	35.2	1.7
29	Lisbon	1018.3	N	5	-	19.2	15.2	1018.6	NNW	7	1	26.2	13.7
30	Athens	1008.3	N	3	-	30.4	13.0	1007.8	N	5	-	38.3	15.4
31	Malta	1010.7	SSE	3	0	28.2	15.8	1010.2	NNW	10	0	40.0	16.2
32	Gibraltar	1014.5	W	12	6	27.9	14.5	1015.3	WSW	9	3	29.2	17.4

Daily Weather Summary for Thursday 20 July 2023



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 2023

This day's summary created 28/07/2023 04:03

Summary of the UK Weather for Friday 21 July 2023

The synoptic situation was dominated by a deep low pressure to the northwest of the UK. Friday saw a generally drier day than of late, but an occluded front from the north brought a band of showers across Scotland through the early hours. Travelling southwards, the occlusion reached England by dawn, bringing scattered showers across central and northern England and parts of Wales and the southwest through Friday morning. Into the afternoon, showers became largely restricted to the east, with parts of Yorkshire and Lincolnshire seeing outbreaks of locally heavier rainfall. Northern Ireland saw precipitation throughout the day, becoming more persistent and widespread into the afternoon. The low pressure system edged in from the northwest into Friday early evening, accompanied by more widespread rainfall affecting Northern Ireland, and northern and western parts of the UK, while eastern areas had a mostly dry night. Winds were generally light to moderate, and temperatures were low to average for the time of year.

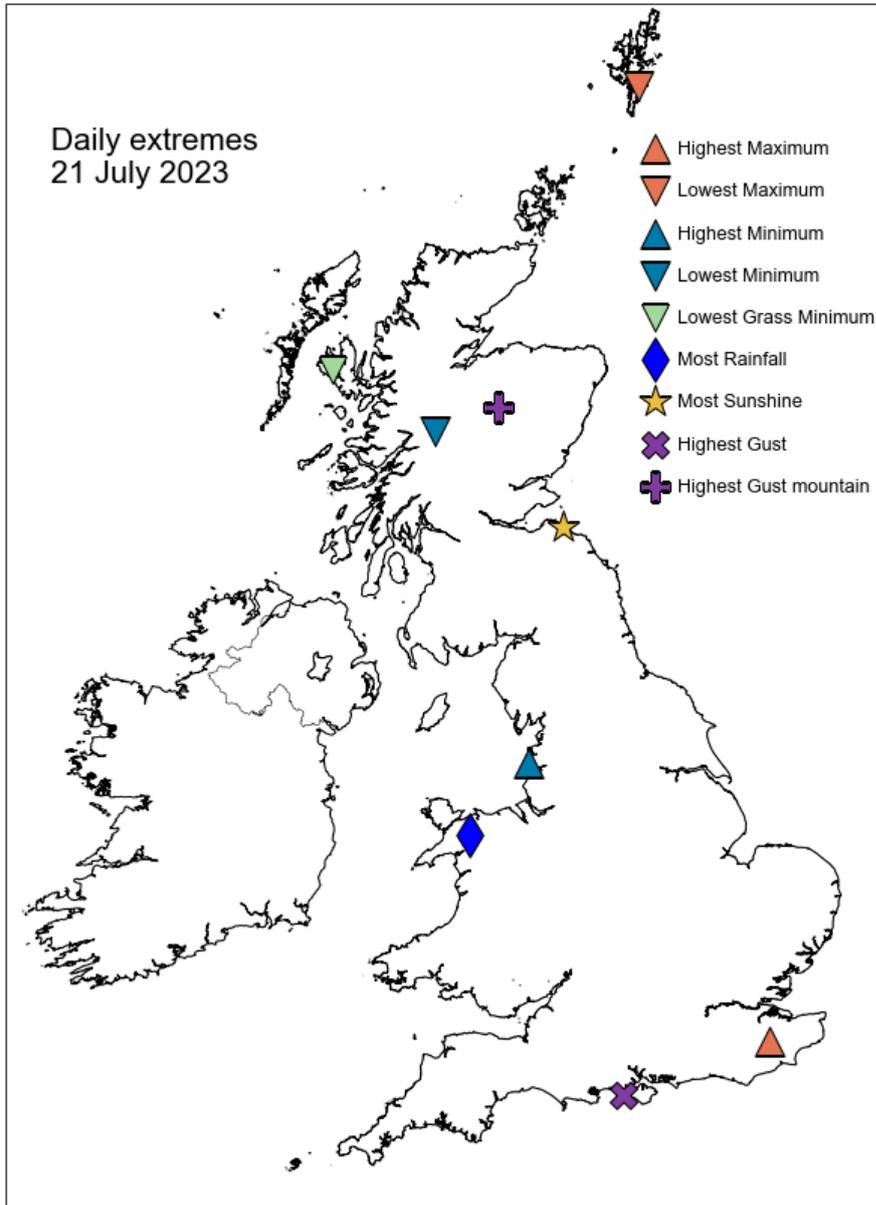
Daily Extremes

<i>Highest Maximum</i>	22.6°C Frittenden (Kent, 38mAMSL)
<i>Lowest Maximum</i>	13.9°C Lerwick (Shetland, 82mAMSL)
<i>Highest Minimum</i>	14.7°C Blackpool, Squires Gate (Lancashire, 10mAMSL)
<i>Lowest Minimum</i>	1.6°C Tulloch Bridge (Inverness-shire, 249mAMSL)
<i>Lowest Grass Minimum</i>	-0.9°C Skye: Harlosh (Inverness-shire, 20mAMSL)
<i>Most Rainfall</i>	28.0mm Capel Curig No 3 (Gwynedd, 216mAMSL)
<i>Most Sunshine</i>	10.5hr Dunbar (East Lothian, 23mAMSL)
<i>Highest Gust</i>	32Kt 37mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	31Kt 36mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

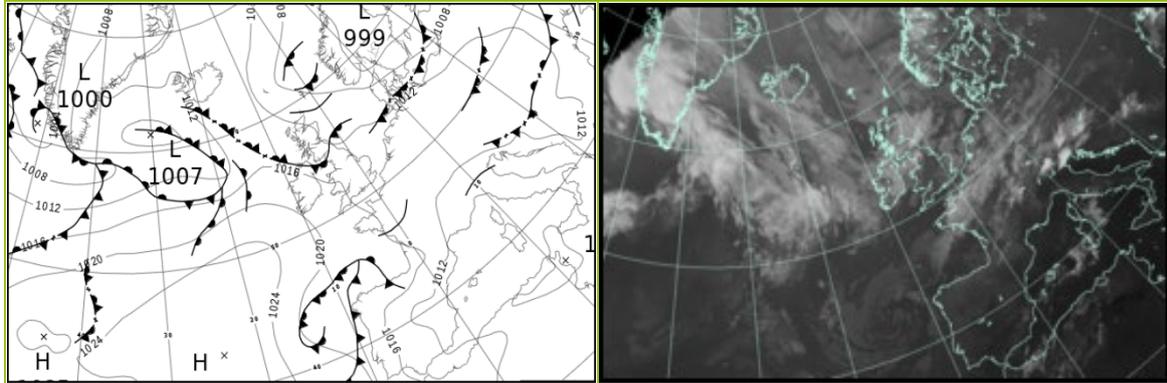
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 21 July 2023

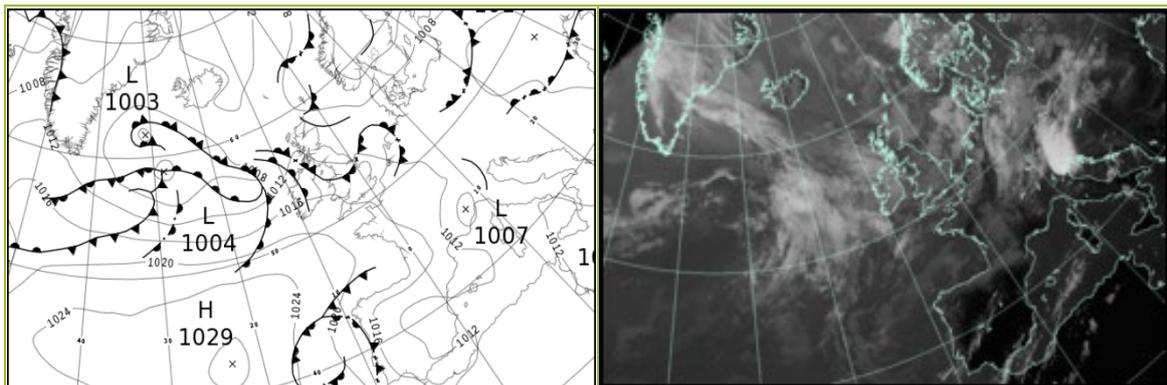


Daily Weather Summary for Friday 21 July 2023

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



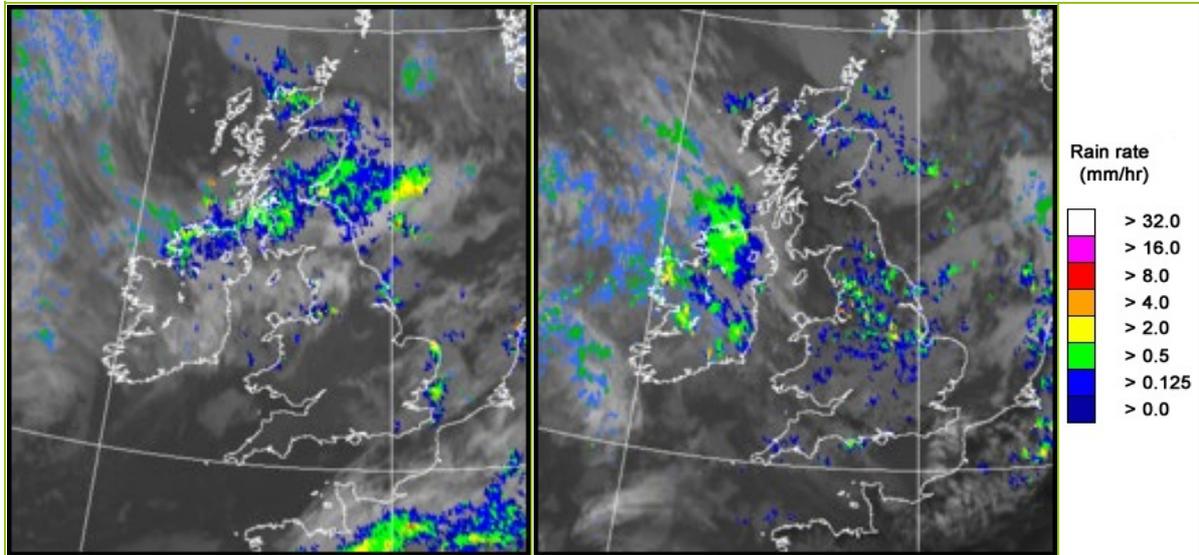
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



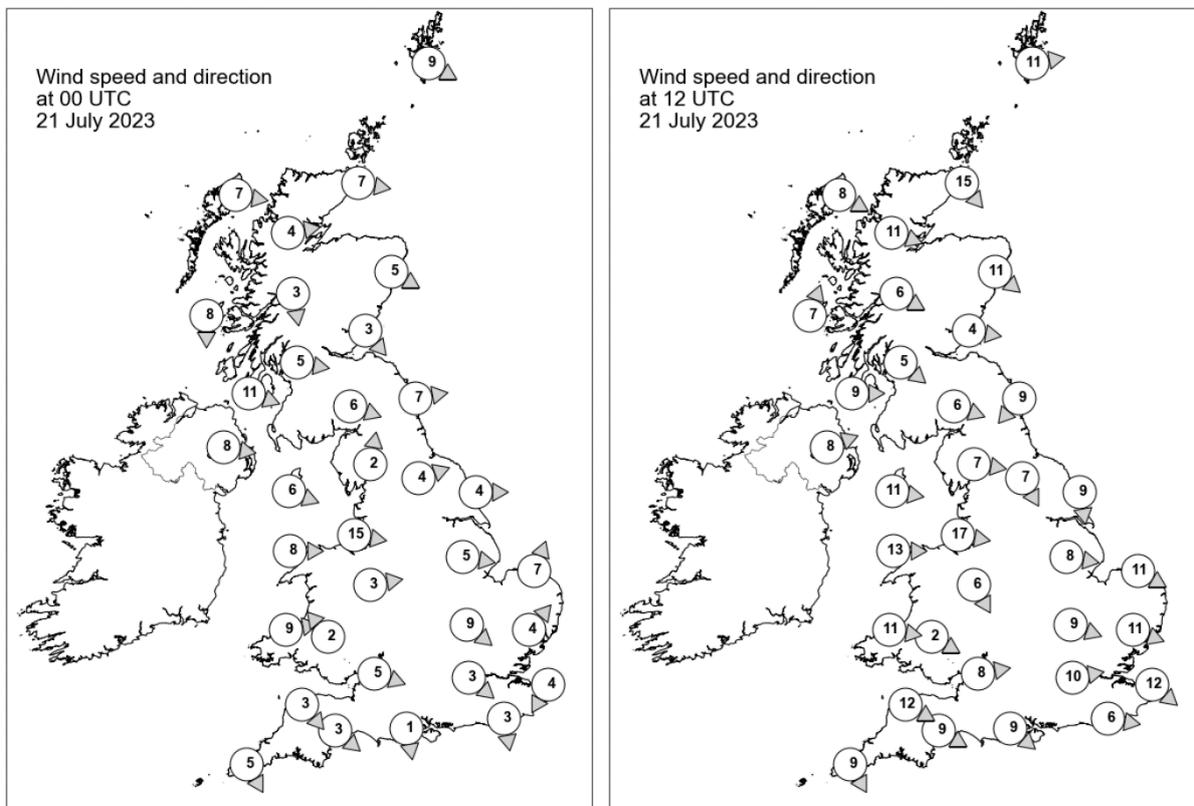
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 21 July 2023

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 2023

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

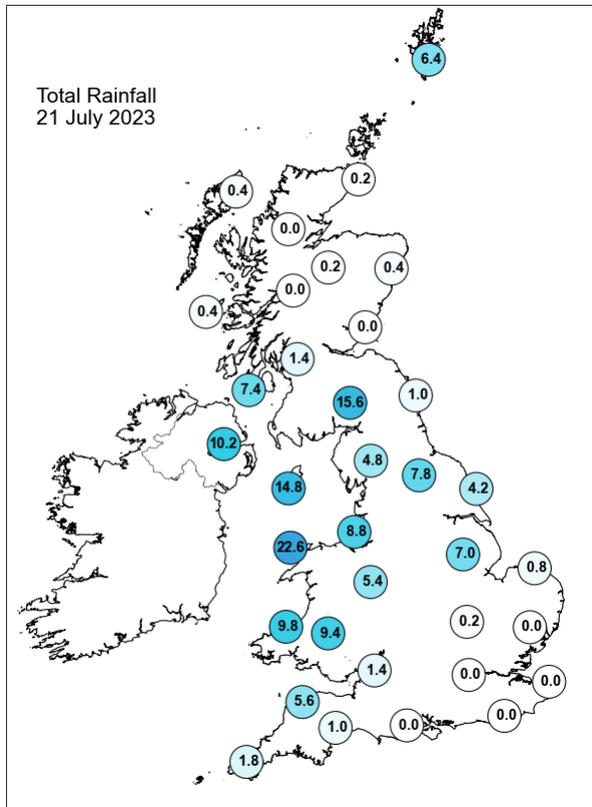
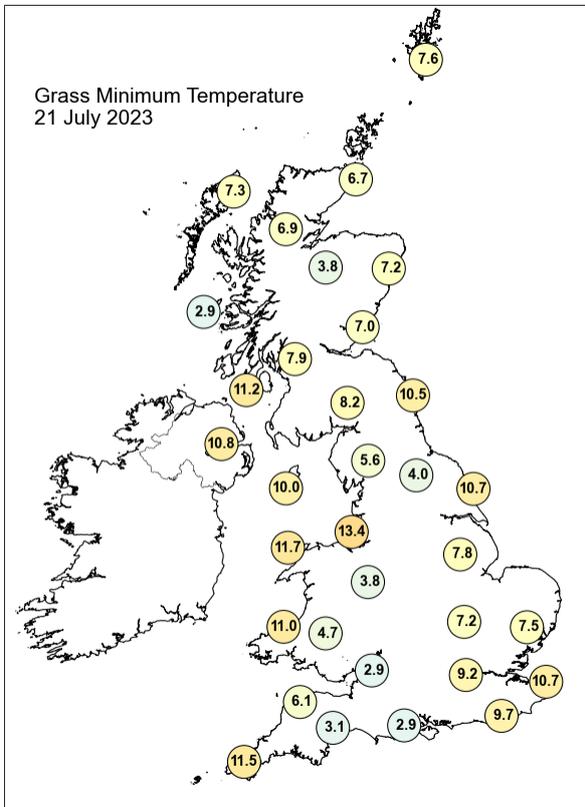
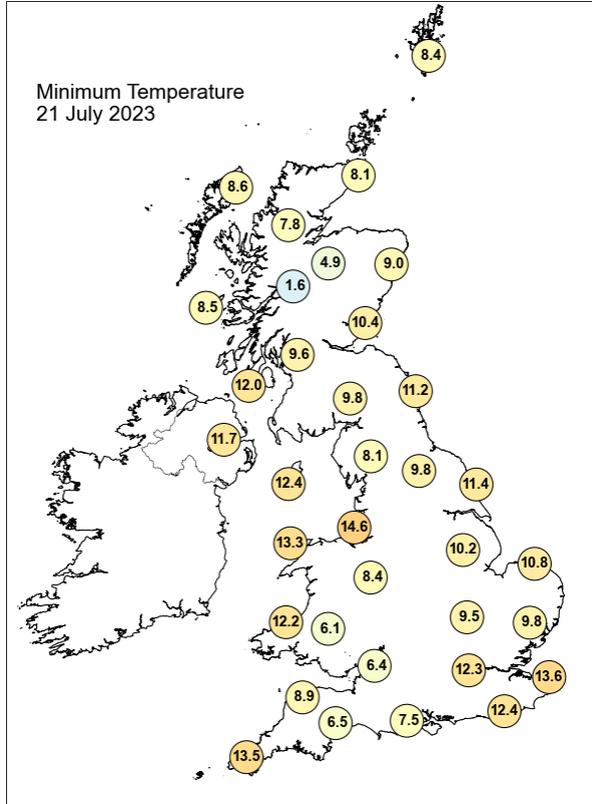
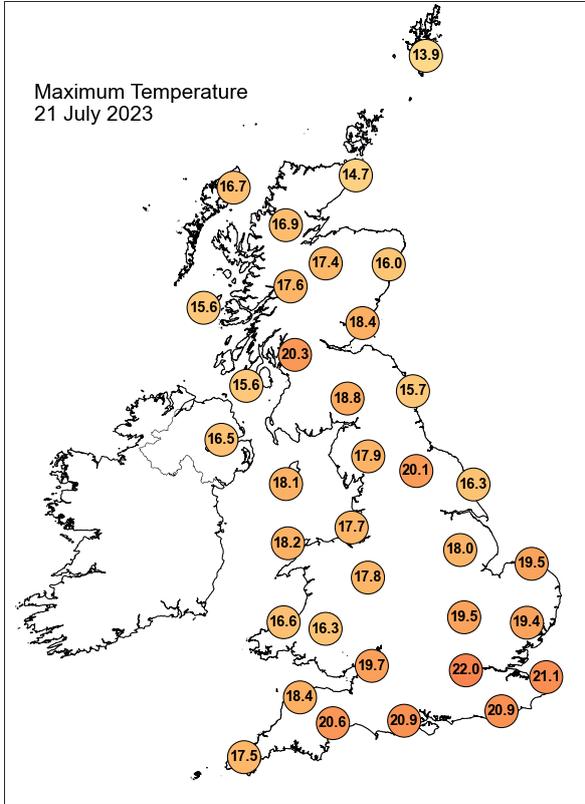
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1008.4	WNW	9	8	8.5	7.9	1006.4	W	11	8	11.9	10.8
2	Wick	1010.8	W	7	8	9.4	9.1	1009.4	NW	15	8	14.1	9.4
3	Stornoway	1013.1	W	7	6	9.5	6.9	1010.6	WNW	8	8	16.1	9.1
4	Loch Glascarnoch	1013.3	W	4	8	8.5	7.4	1010.9	WNW	11	8	13.9	9.0
5	Aviemore	1013.2	-	-	1	6.4	5.6	1011.1	-	-	8	12.5	7.5
6	Dyce	1011.9	WNW	5	8	-	-	1010.1	NW	11	8	-	-
7	Tulloch Bridge	1013.5	N	3	8	9.5	8.9	1011.8	WNW	6	5	15.5	5.9
8	Tiree	1014.1	N	8	8	12.7	9.4	1012.8	SSW	7	8	15.5	9.3
9	Leuchars	1012.3	NW	3	8	11.3	10.8	1011.0	W	4	7	16.4	6.5
10	Bishopton	1013.1	W	5	8	11.4	9.8	1011.6	NW	5	0	19.1	7.3
11	Machrihanish	1013.7	WNW	11	-	13.7	10.8	1013.0	W	9	8	15.0	9.8
12	Boulmer	1011.7	W	7	8	13.1	9.3	1011.4	NE	9	6	14.8	9.5
13	Eskdalemuir	1013.3	WNW	6	8	10.1	8.3	1011.4	WNW	6	5	16.0	7.4
14	Aldergrove	1015.1	W	8	7	13.1	9.5	1013.4	WSW	8	8	16.0	10.9
15	Shap	1013.9	S	2	8	10.1	9.0	1011.7	W	7	2	16.2	10.1
16	Leeming	1013.4	WSW	4	7	10.9	8.4	1011.7	NNW	7	3	17.0	10.7
17	Ronaldsway	1014.8	WNW	6	8	13.5	11.6	1013.5	W	11	8	17.1	11.2
18	Bridlington	1012.4	W	4	8	13.2	11.4	1011.7	N	9	8	13.1	10.8
19	Crosby	1014.5	W	15	8	15.4	12.0	1013.9	W	17	8	16.5	12.4
20	Valley	1015.3	W	8	8	14.5	11.6	1015.0	W	13	8	16.1	11.2
21	Waddington	1013.7	W	5	0	12.5	8.9	1012.7	W	8	8	15.2	11.9
22	Shawbury	1015.4	W	3	1	8.8	7.1	1014.1	NNW	6	8	15.6	10.2
23	Weybourne	1012.7	SSW	7	4	13.6	12.3	1012.2	WNW	11	6	18.9	11.9
24	Bedford	1014.2	NW	9	1	13.2	7.1	1013.5	WNW	9	7	16.8	9.1
25	Aberporth	1016.0	W	9	8	13.9	11.3	1016.3	W	11	5	15.5	11.3
26	Sennybridge	1017.0	SE	2	7	7.2	6.5	1015.8	WNW	2	8	13.4	9.1
27	Wattisham	1013.6	SW	4	8	12.9	11.4	1012.6	WNW	11	8	17.3	8.6
28	Almondsbury	1015.5	WNW	5	0	11.4	9.0	1014.9	W	8	8	19.3	10.4
29	Heathrow	1014.3	NW	3	8	15.5	10.5	1013.8	W	10	5	21.7	9.4
30	Manston	1013.1	NNE	4	8	14.5	13.7	1013.7	NW	12	0	19.2	7.2
31	Chivenor	1016.5	NW	3	0	11.9	8.2	1016.7	WNW	12	1	17.3	10.4
32	Exeter	1015.9	NW	3	0	11.4	10.2	1015.8	WNW	9	3	19.9	11.6
33	Herstmonceux	1013.5	N	3	8	15.1	11.1	1014.2	W	6	3	19.7	8.6
34	Hurn	1015.0	N	1	0	11.7	10.0	1015.3	NW	9	8	20.0	10.6
35	Camborne	1017.5	NNW	5	5	13.9	11.0	1018.1	NNW	9	3	16.9	12.2

Daily Weather Summary for Friday 21 July 2023

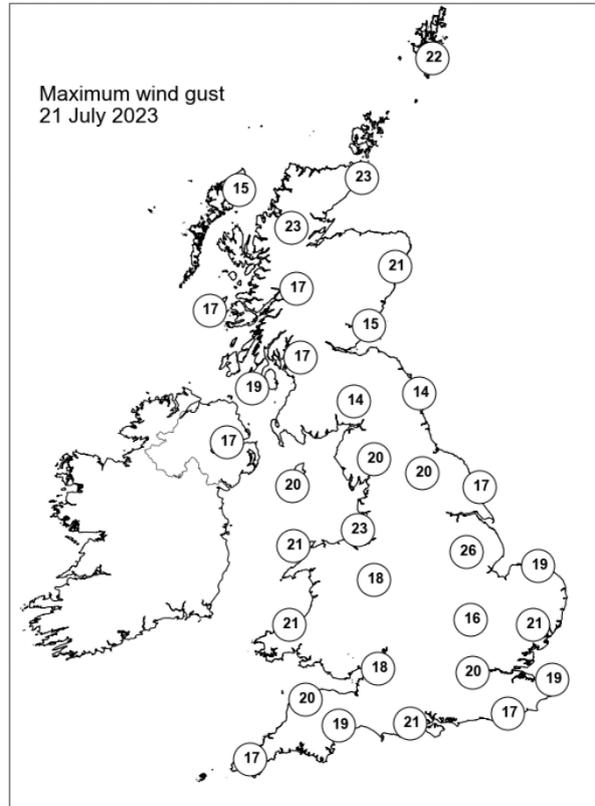
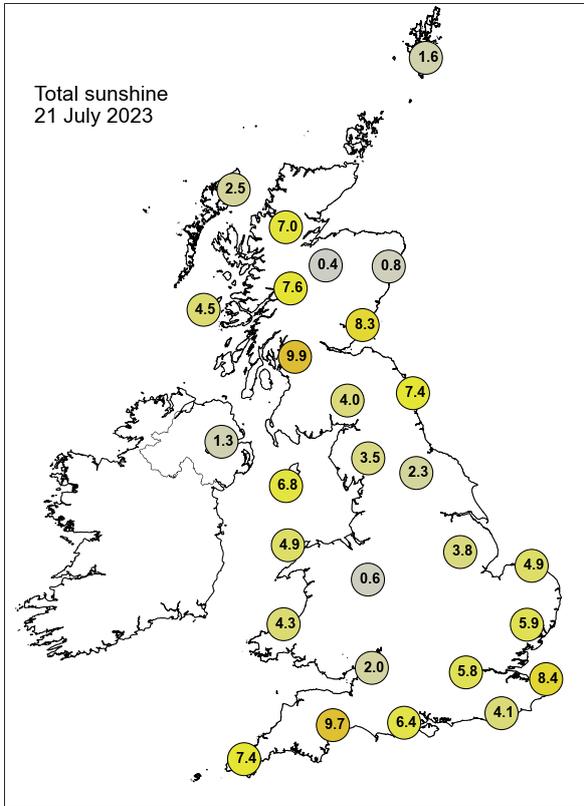
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1005.4	NE	6	8	8.6	6.2	1006.2	NE	10	8	9.9	5.3
2	Helsinki	1002.1	WSW	6	0	11.8	11.0	1002.1	W	10	7	19.3	10.2
3	Stockholm	1002.1	SW	4	-	13.9	9.7	1002.8	SW	10	-	20.4	9.0
4	Oslo	1002.3	NNE	3	-	9.9	9.3	1002.2	N	6	7	17.0	11.5
5	Reykjavik	1012.2	SE	2	7	11.4	7.7	1010.3	SE	10	8	13.5	8.0
6	Moscow	1005.3	-	0	4	12.7	10.2	1005.5	W	2	6	20.4	10.9
7	Kiev	1009.1	NW	4	2	16.0	14.3	1012.7	NW	4	6	23.2	11.6
8	Warsaw	1012.9	ESE	2	1	11.6	11.1	1012.0	WSW	8	4	23.2	9.6
9	Berlin	1013.3	W	4	7	13.3	9.0	1010.7	ESE	4	7	19.5	11.4
10	De Bilt	1012.9	-	0	8	13.5	12.2	1011.5	NW	6	8	16.8	12.5
11	Dublin	1016.3	W	8	6	10.8	9.7	1014.6	W	10	6	16.5	10.1
12	Cork	1018.6	NW	8	1	11.6	9.3	1017.6	WNW	12	6	14.4	10.7
13	Sofia	1012.8	SSE	2	2	18.5	15.5	1009.6	ESE	4	2	31.6	16.0
14	Belgrade	1012.3	S	2	0	23.1	20.0	1009.8	SSE	6	0	33.4	18.1
15	Budapest	1013.0	N	2	-	19.3	12.6	1011.7	ENE	4	-	25.2	15.2
16	Prague	1014.5	-	0	-	13.3	9.0	1008.6	N	2	6	25.3	7.4
17	Munich	1011.9	NE	4	8	16.6	9.4	1009.3	WSW	6	7	23.1	13.3
18	Strasbourg	1012.5	WSW	3	7	16.1	11.5	1013.0	NW	13	7	20.1	12.1
19	Paris	1014.4	NW	6	8	18.3	11.4	1014.3	WNW	7	4	24.2	8.6
20	Jersey	1015.5	W	8	8	14.7	13.3	1017.2	WNW	11	0	18.2	11.2
21	Milan	1008.8	N	2	0	22.8	21.2	1008.7	E	8	3	25.2	18.6
22	Marseille	1009.8	W	4	-	24.6	18.5	1009.9	W	12	-	32.2	14.8
23	Bordeaux	1016.5	W	5	8	17.7	14.0	1016.9	NW	8	7	25.1	13.6
24	Rome	1010.6	SE	4	-	26.6	24.4	1011.1	SSE	10	1	31.8	24.9
25	Ajaccio	1010.3	-	0	-	24.8	21.5	1010.6	SW	8	-	31.5	22.8
26	Barcelona	1010.3	E	5	7	27.3	23.1	1012.6	S	10	1	28.5	22.0
27	Majorca	1010.2	-	0	4	26.3	25.0	1011.1	ENE	11	3	33.4	23.1
28	Madrid	1009.8	W	7	0	26.9	6.3	1009.7	WSW	4	5	31.6	9.6
29	Lisbon	1018.9	NNW	6	-	19.2	15.3	1017.9	WNW	8	4	26.1	13.2
30	Athens	-	-	-	-	-	-	1010.9	S	6	0	37.2	18.8
31	Malta	1010.7	SW	5	0	28.1	22.1	1012.3	SSE	4	0	37.3	22.0
32	Gibraltar	1014.8	W	11	0	24.6	16.0	1015.0	SSW	16	6	26.1	16.3

Daily Weather Summary for Friday 21 July 2023



Daily Weather Summary for Friday 21 July 2023



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 2023

This day's summary created 29/07/2023 04:02

Summary of the UK Weather for Saturday 22 July 2023

A low pressure system made tracks towards the UK from the northwest through Saturday morning, bringing cloud and outbreaks of rain, locally heavy, eastwards. Most parts saw rain from the early hours, while the north of Scotland, and the far southeast and southwest of England remained dry. During the morning, cloud and rain spread across all of England, Wales, and southern Scotland. The rain was heavier on western hills, although it became patchy and light in some areas with significant drier gaps, especially away from the south and to the lee of high ground during the afternoon. Rain remained more persistent in the south, and heavier outbreaks pushed into Northern Ireland and southwest England again later. The wind also increased, especially near southwestern coasts. The northern half of Scotland was mostly dry, with decent amounts of sunshine, although southern areas of Scotland including the Central Belt saw some patchy rain and drizzle during the morning and afternoon. Daytime temperatures were generally below average under the cloud and rain, remaining in the mid to high teens.

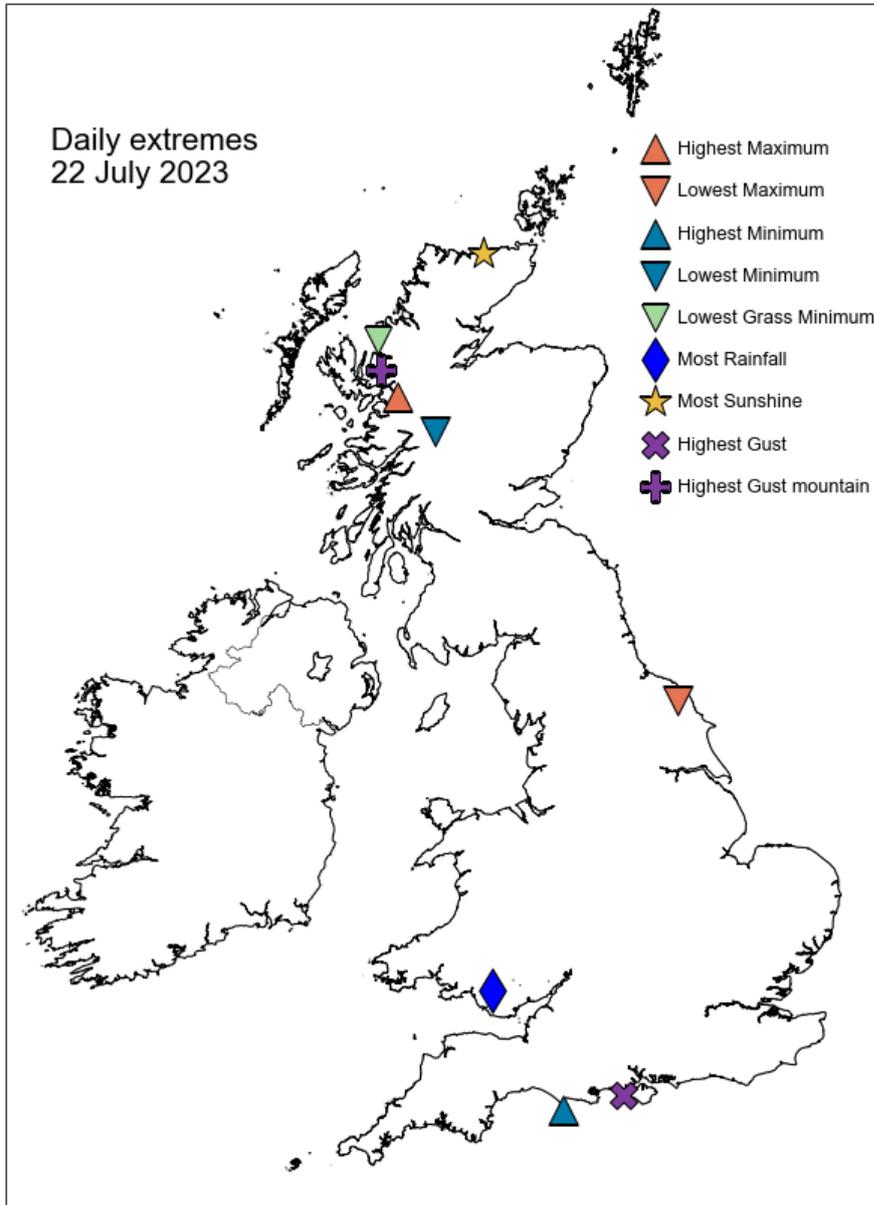
Daily Extremes

<i>Highest Maximum</i>	22.3°C Achnagart (Ross & Cromarty, 15mAMSL)
<i>Lowest Maximum</i>	14.5°C Fylingdales (North Yorkshire, 262mAMSL)
<i>Highest Minimum</i>	14.8°C Isle Of Portland (Dorset, 52mAMSL)
<i>Lowest Minimum</i>	1.5°C Tulloch Bridge (Inverness-shire, 249mAMSL)
<i>Lowest Grass Minimum</i>	-1.8°C Port Henderson (Ross & Cromarty, 18mAMSL)
<i>Most Rainfall</i>	83.8mm Blaen Ogwr (Mid Glamorgan, 527mAMSL)
<i>Most Sunshine</i>	14.5hr Strathy East (Sutherland, 68mAMSL)
<i>Highest Gust</i>	62Kt 71mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	34Kt 39mph Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

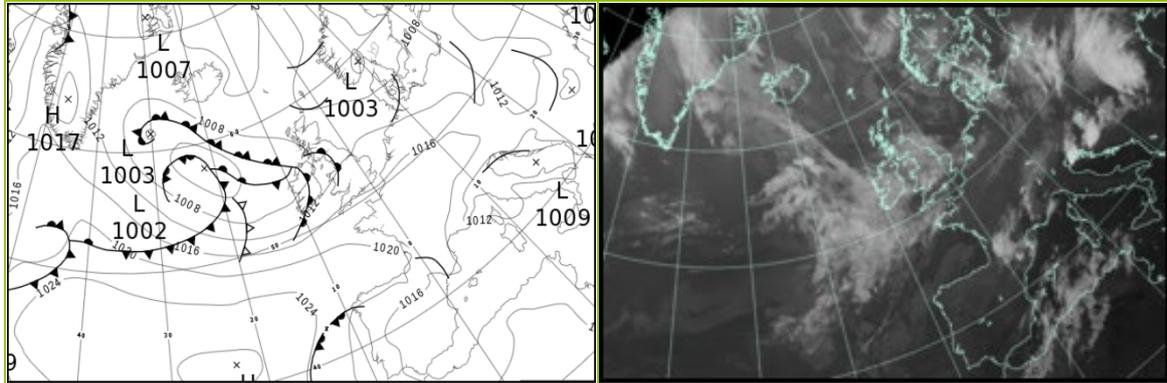
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 22 July 2023

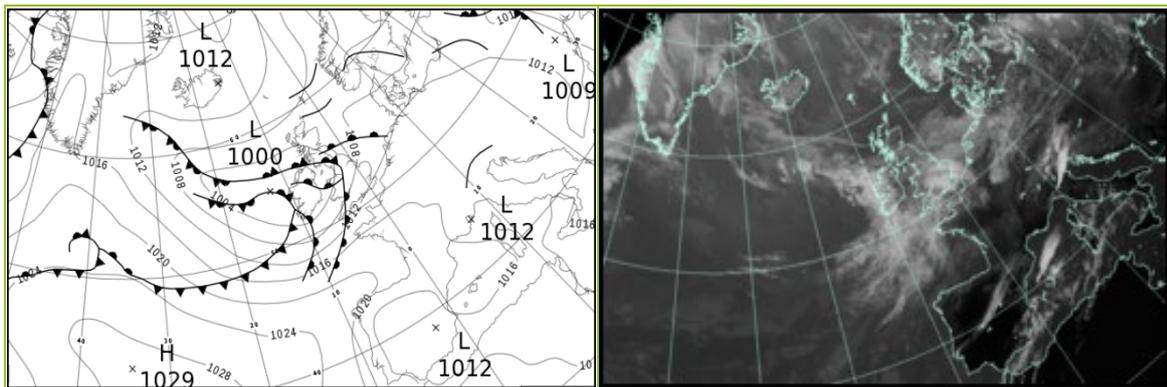


Daily Weather Summary for Saturday 22 July 2023

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



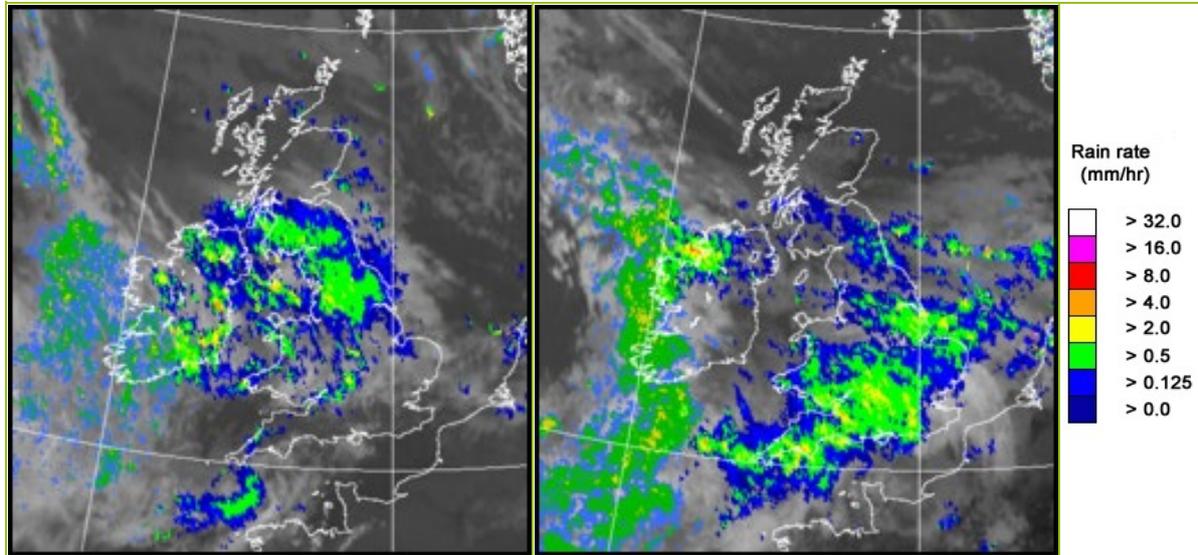
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



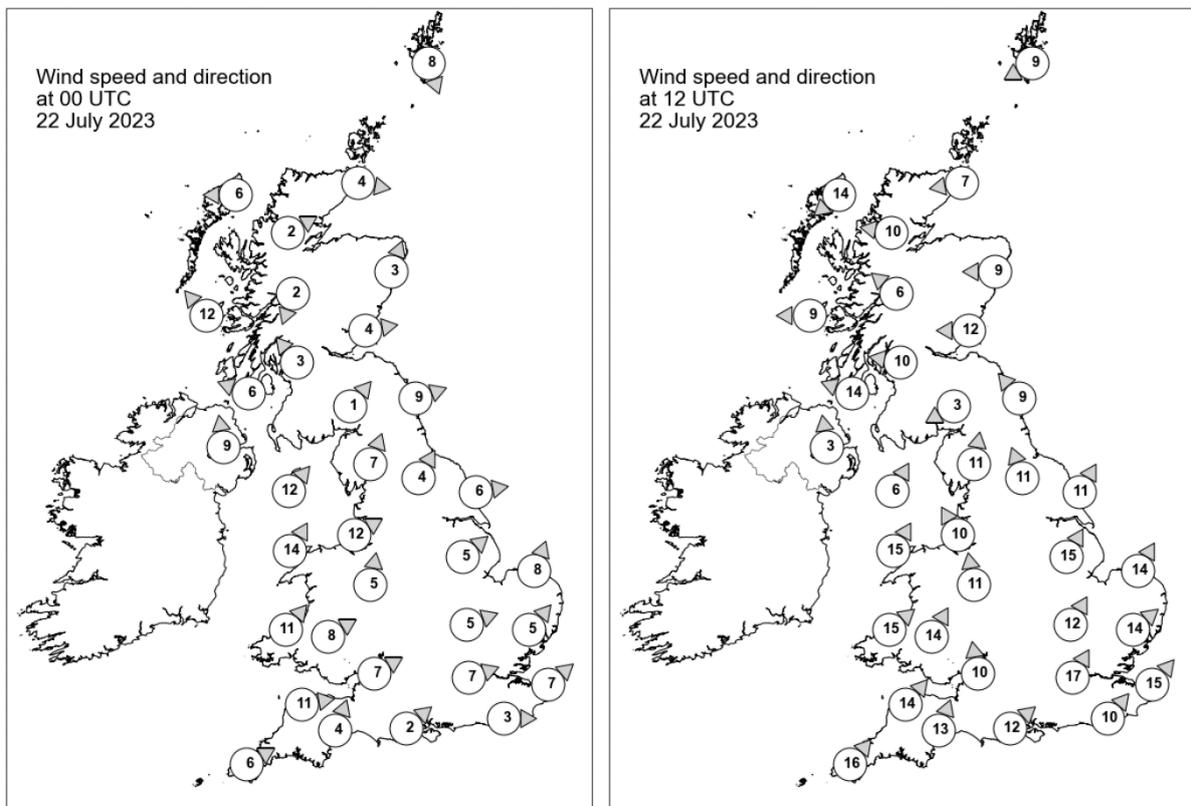
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 22 July 2023

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 2023

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

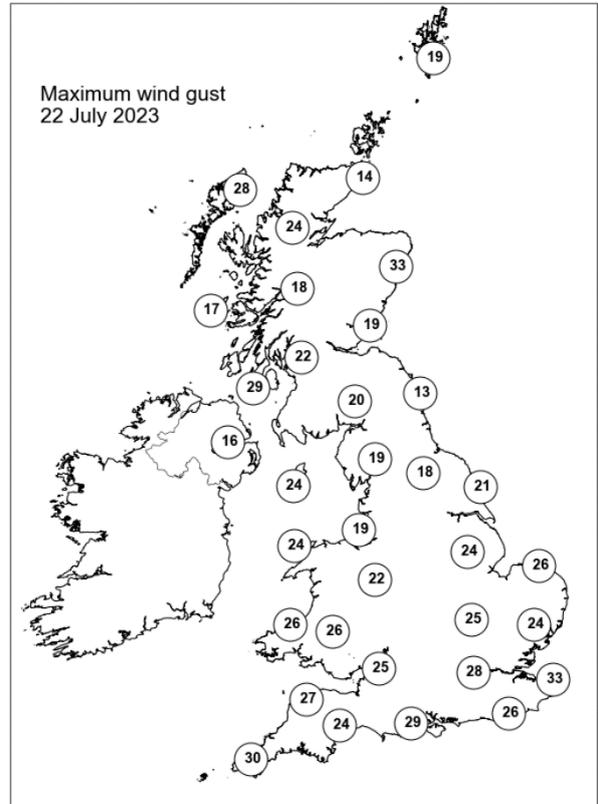
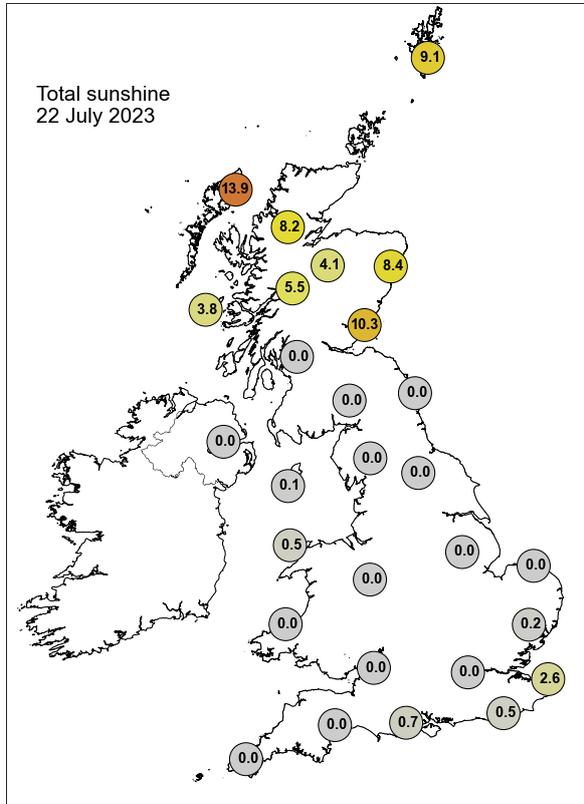
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1006.8	NNW	8	5	10.8	9.8	1007.6	ENE	9	8	13.6	9.8
2	Wick	1009.1	W	4	1	7.3	6.7	1006.9	E	7	8	13.9	10.0
3	Stornoway	1008.6	E	6	8	12.2	10.8	1005.8	NE	14	0	15.2	10.3
4	Loch Glascarnoch	1009.8	WSW	2	0	6.2	4.7	1004.9	E	10	3	16.2	8.5
5	Aviemore	1009.7	-	-	0	5.2	4.4	1004.1	-	-	8	16.8	8.8
6	Dyce	1009.3	SSW	3	8	-	-	1006.3	E	9	8	-	-
7	Tulloch Bridge	1010.3	NNE	2	0	4.4	4.0	1004.3	SE	6	8	16.6	7.6
8	Tiree	1007.8	SE	12	8	13.2	11.8	1003.6	E	9	8	16.8	11.7
9	Leuchars	1009.1	W	4	8	10.2	8.4	1005.3	E	12	3	15.4	11.5
10	Bishopton	1008.8	SE	3	8	12.0	11.1	1003.6	E	10	8	16.2	11.9
11	Machrihanish	1007.6	ESE	6	8	13.2	12.4	1002.3	ESE	14	8	16.8	13.9
12	Boulmer	1010.0	WSW	9	8	13.4	10.9	1004.8	SE	9	8	13.9	13.5
13	Eskdalemuir	1010.4	SW	1	8	10.5	9.8	1003.8	ENE	3	8	14.7	13.5
14	Aldergrove	1007.5	S	9	8	12.8	12.4	1001.8	S	3	8	16.6	15.3
15	Shap	1010.6	SSW	7	8	11.4	10.7	1003.4	S	11	8	15.6	14.9
16	Leeming	1011.6	SSW	4	8	12.8	10.6	1004.6	SSE	11	8	15.9	14.2
17	Ronaldsway	1009.8	SW	12	8	13.3	12.8	1002.6	SSW	6	8	15.5	15.2
18	Bridlington	1011.2	W	6	7	12.7	11.2	1005.7	SSW	11	8	15.0	13.4
19	Crosby	1011.6	WSW	12	8	14.4	11.9	1003.7	SSE	10	8	17.3	14.8
20	Valley	1011.1	SSW	14	8	13.4	12.8	1003.0	SSW	15	8	16.4	16.0
21	Waddington	1012.8	SW	5	8	13.6	10.1	1007.4	SSW	15	8	14.6	13.9
22	Shawbury	1012.7	S	5	8	12.9	11.8	1005.2	S	11	8	15.6	13.9
23	Weybourne	1012.5	SSW	8	1	12.7	11.2	1009.0	SSW	14	8	15.3	13.1
24	Bedford	1013.7	WSW	5	8	13.7	9.8	1009.5	SSW	12	8	15.1	12.6
25	Aberporth	1013.2	SW	11	8	13.4	11.9	1004.7	SW	15	8	16.4	15.9
26	Sennybridge	1014.0	WSW	8	8	12.1	11.5	1005.5	SSW	14	8	15.8	15.2
27	Wattisham	1013.6	SW	5	8	13.7	11.1	1010.1	SW	14	8	17.6	11.2
28	Almondsbury	1014.6	WSW	7	8	14.8	12.1	1008.2	S	10	8	15.2	14.3
29	Heathrow	1014.7	WSW	7	8	14.2	10.4	1011.4	SSW	17	8	15.7	13.2
30	Manston	1014.6	SW	7	0	13.6	12.0	1011.9	SW	15	8	19.3	11.6
31	Chivenor	1015.2	W	11	8	15.4	12.6	1007.8	SW	14	8	17.1	16.2
32	Exeter	1015.8	SSW	4	3	13.2	10.8	1009.5	SSW	13	8	15.9	14.8
33	Herstmonceux	1015.2	W	3	2	13.3	11.4	1012.8	SW	10	8	17.0	11.8
34	Hurn	1015.8	SW	2	1	12.5	9.6	1011.4	SW	12	8	16.0	12.8
35	Camborne	1016.9	WSW	6	8	14.0	12.6	1009.2	SW	16	8	16.0	15.5

Daily Weather Summary for Saturday 22 July 2023

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	NE	8	8	7.9	5.5	1008.1	NE	10	8	11.1	5.9
2	Helsinki	1003.9	WSW	6	0	12.4	11.7	1004.5	SSW	12	7	19.8	10.4
3	Stockholm	1005.2	WSW	4	-	11.2	10.5	1005.4	WSW	8	-	19.6	8.5
4	Oslo	1003.5	NE	5	-	12.1	10.5	1004.3	NNW	7	8	12.0	10.6
5	Reykjavik	1010.6	SE	2	7	11.3	7.2	-	-	-	-	-	-
6	Moscow	1009.3	WNW	2	0	13.6	10.1	1010.1	WSW	2	6	23.0	9.1
7	Kiev	1015.0	-	0	0	15.8	11.8	1012.5	SSE	4	8	15.7	15.2
8	Warsaw	1010.2	SSE	4	7	17.2	13.7	1011.8	W	10	5	22.9	10.7
9	Berlin	1011.3	SW	4	0	13.3	12.0	1013.9	W	10	7	21.2	9.9
10	De Bilt	1013.9	SW	4	7	11.3	11.2	1012.5	WSW	6	8	16.1	14.1
11	Dublin	1009.5	SSW	8	8	13.3	11.7	1002.1	SW	4	8	17.4	15.9
12	Cork	1011.7	SSW	12	8	13.1	12.7	1002.0	SSW	10	8	17.3	16.5
13	Sofia	1012.3	SE	4	3	24.3	15.2	1010.2	W	6	2	34.4	16.4
14	Belgrade	1012.7	S	4	2	20.0	18.5	1015.5	WNW	2	3	27.4	17.4
15	Budapest	1012.2	NW	2	-	17.0	16.5	1015.2	W	8	-	26.2	11.5
16	Prague	1013.9	SSW	4	-	14.8	13.6	1015.4	W	6	6	21.2	5.7
17	Munich	1016.9	SW	2	1	14.6	11.6	1014.8	W	8	2	23.4	8.4
18	Strasbourg	1016.7	S	3	-	13.1	11.5	1015.0	WSW	8	-	25.8	9.6
19	Paris	1017.5	NNW	6	7	17.4	7.2	1015.8	W	11	6	23.8	8.6
20	Jersey	1017.7	WNW	11	1	14.6	11.1	1014.5	SW	15	6	20.0	12.7
21	Milan	1011.9	E	2	0	20.5	17.3	1013.5	N	3	1	27.0	19.3
22	Marseille	1012.6	NW	7	-	25.2	14.0	1015.1	W	13	-	30.7	12.6
23	Bordeaux	1019.9	WNW	2	-	15.3	12.6	1019.2	NNE	7	6	25.2	14.0
24	Rome	-	-	-	-	-	-	1014.7	SW	10	3	32.3	24.7
25	Ajaccio	1013.8	E	4	-	22.3	19.3	1015.0	SSW	11	-	31.0	21.2
26	Barcelona	1016.4	W	2	6	25.9	19.3	1017.9	SSE	10	2	27.7	18.7
27	Majorca	1015.3	NE	6	6	25.7	22.4	1016.7	E	7	5	31.8	18.6
28	Madrid	1013.8	N	4	0	22.2	11.1	1013.6	SSW	6	7	30.4	7.7
29	Lisbon	1018.6	NNW	4	-	19.0	15.4	1017.0	N	8	-	26.2	15.1
30	Athens	1012.7	-	0	-	27.9	21.5	1013.9	SSW	4	0	38.8	17.9
31	Malta	1014.4	WSW	1	0	28.1	11.2	1017.0	W	11	0	39.6	7.3
32	Gibraltar	1014.6	WSW	13	0	24.0	16.0	1014.6	SW	12	7	28.8	16.2

Daily Weather Summary for Saturday 22 July 2023



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 2023

This day's summary created 30/07/2023 04:03

Summary of the UK Weather for Sunday 23 July 2023

Overnight, a slow moving occlusion above central areas of the UK brought a band of rain over northern England, southern Scotland and Northern Ireland. Scattered showers moved eastwards in southern England, and some localized showers affected northeast Scotland. Northeasterly winds affected Scotland with west or southwesterly across most of England and Wales. Southern and central areas saw a mild night, but it was cooler in Scotland. During the day, the band of rain remained slow moving, although it pulled away from Northern Ireland during the afternoon. Rain persisted across northern England with some heavy outbreaks continuing. To the south of this, sunny spells with isolated showers persisted in places due to daytime heating. Scotland also saw some sunny spells with rain affecting the far south until mid-afternoon, with some showers moving from northern to central areas. Winds were generally moderate, west or southwesterly south of the front, and northeasterly to the north of the front. Temperatures were near average to warm in the south, cooler under and to the north of the rain band.

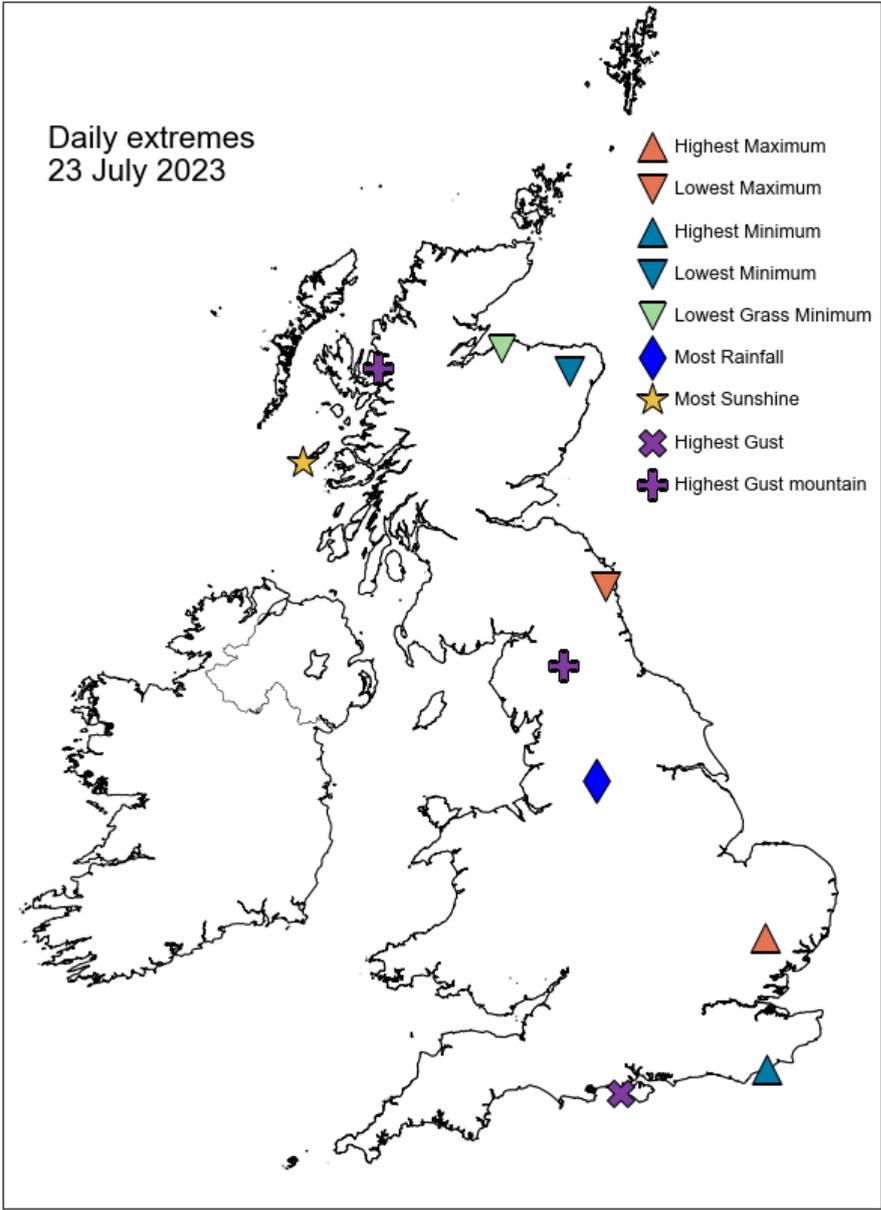
Daily Extremes

<i>Highest Maximum</i>	25.1°C Cavendish (Suffolk, 55mAMSL)
<i>Lowest Maximum</i>	13.1°C Brizlee Wood (Northumberland, 250mAMSL)
<i>Highest Minimum</i>	15.6°C Hastings (East Sussex, 45mAMSL)
<i>Lowest Minimum</i>	5.4°C Fyvie Castle (Aberdeenshire, 55mAMSL)
<i>Lowest Grass Minimum</i>	1.9°C Kinloss (Moray (in Grampian Region), 5mAMSL)
<i>Most Rainfall</i>	57.2mm Marsden, Butterley Resr (West Yorkshire, 210mAMSL)
<i>Most Sunshine</i>	15.1hr Tiree (Argyll (in Strathclyde Region), 9mAMSL)
<i>Highest Gust</i>	53Kt 61mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	42Kt 48mph Great Dun Fell No 2 B (Cumbria, 847mAMSL) also Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

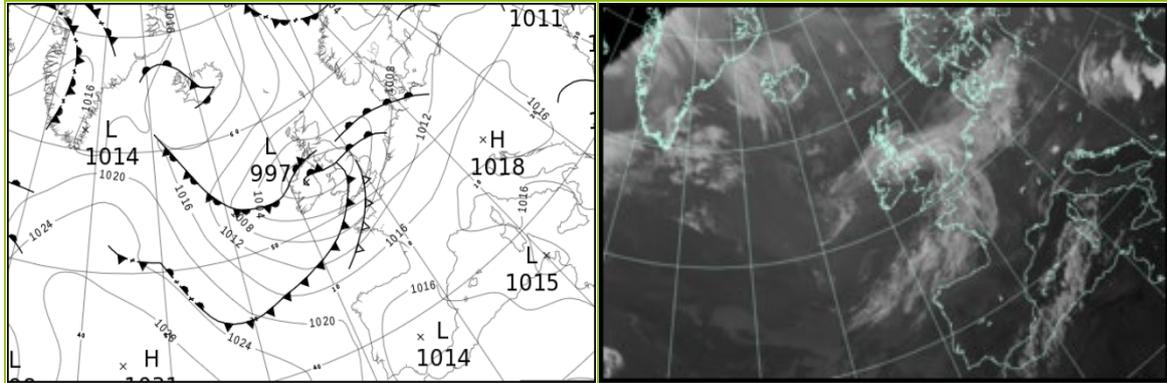
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 23 July 2023

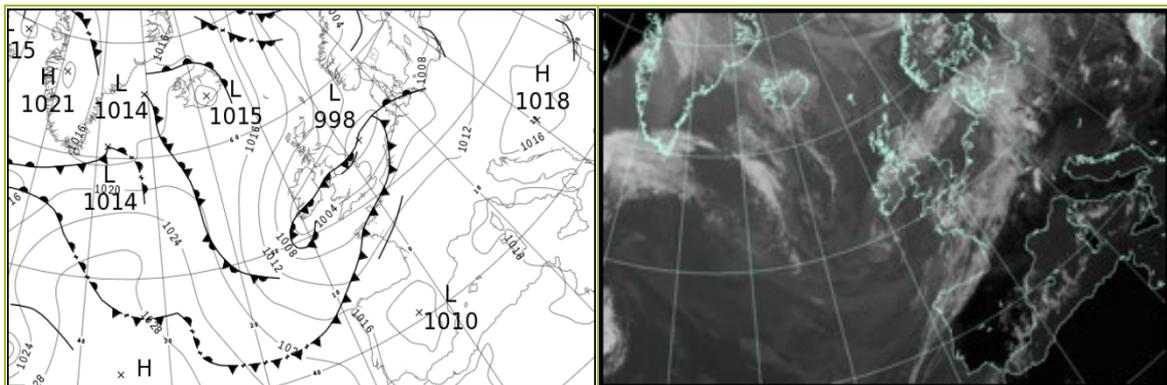


Daily Weather Summary for Sunday 23 July 2023

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



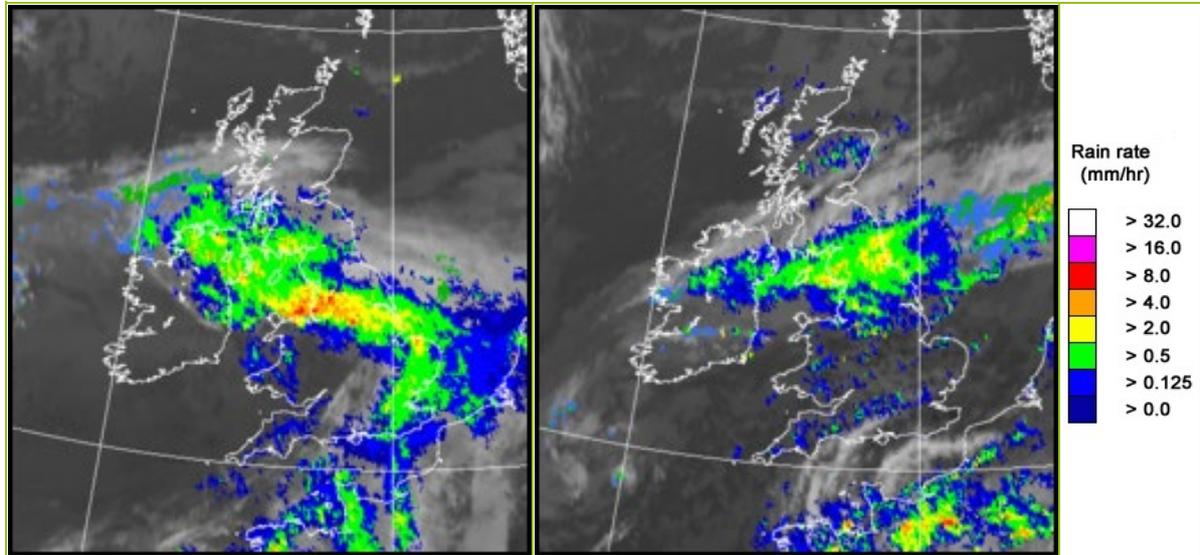
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



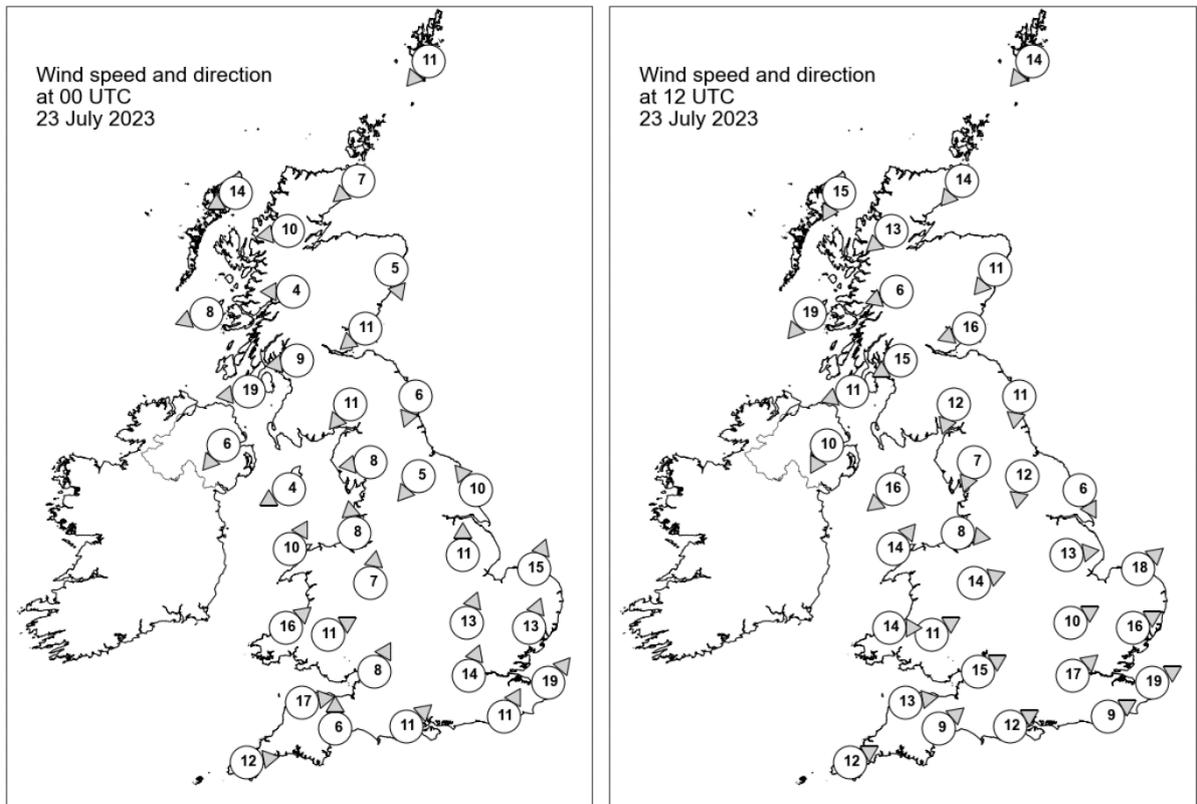
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 23 July 2023

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 2023

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

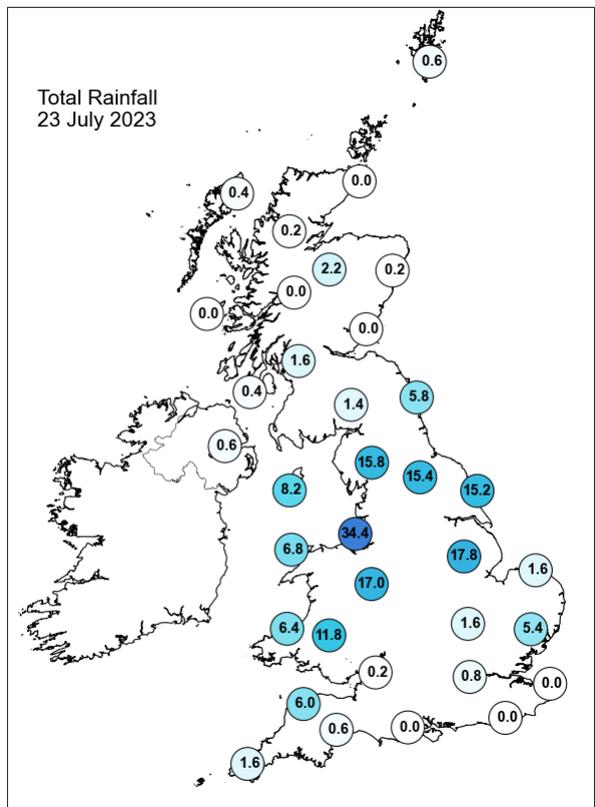
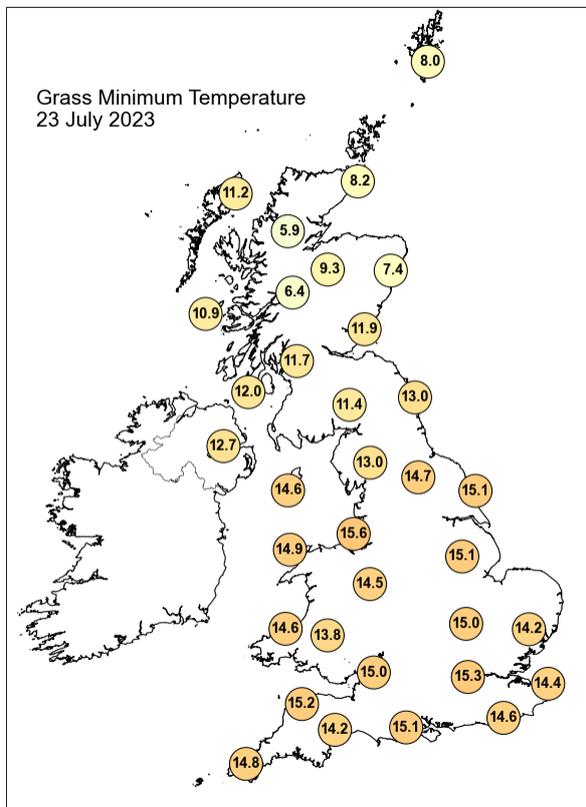
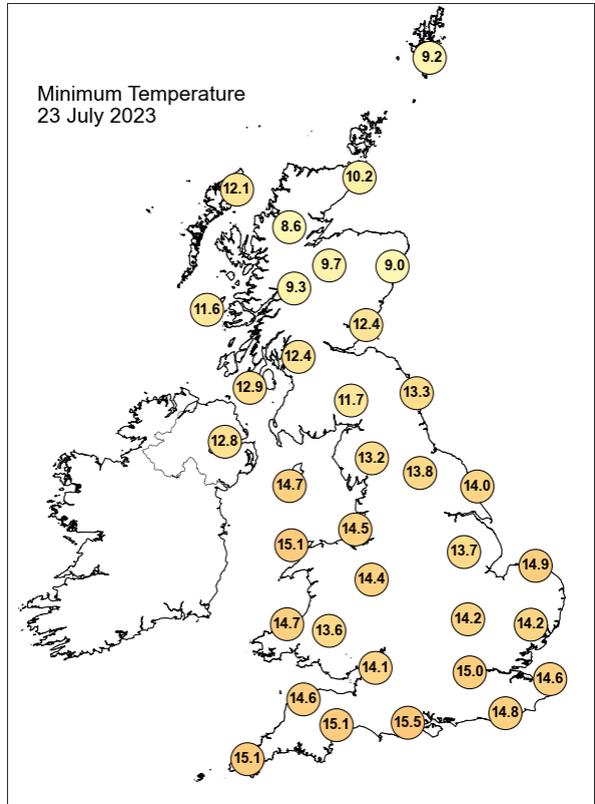
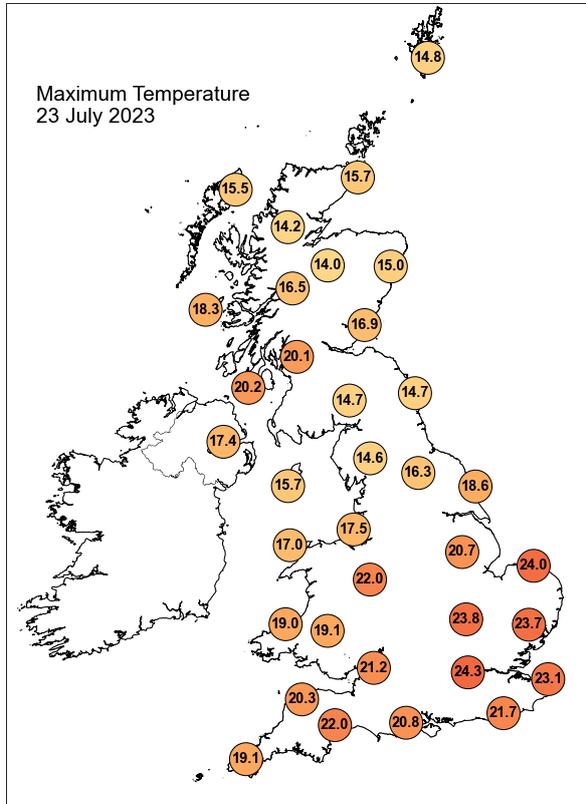
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1008.9	NE	11	0	10.8	9.1	1009.0	NE	14	8	13.4	8.5
2	Wick	1007.3	NE	7	0	10.6	10.1	1009.3	NE	14	4	14.3	9.8
3	Stornoway	1006.4	ENE	14	0	13.2	10.4	1011.0	NNE	15	8	15.2	10.0
4	Loch Glascarnoch	1006.6	E	10	8	10.3	7.8	1009.3	NE	13	8	13.7	7.4
5	Aviemore	1005.4	-	-	8	11.0	7.9	1007.7	-	-	8	12.8	9.8
6	Dyce	1005.8	NNW	5	1	-	-	1006.7	NE	11	8	-	-
7	Tulloch Bridge	1004.7	E	4	8	11.1	7.8	1008.2	ENE	6	8	13.2	9.3
8	Tiree	1002.9	ENE	8	8	14.1	10.1	1007.8	NE	19	0	17.3	11.4
9	Leuchars	1003.7	NE	11	8	13.6	12.0	1005.8	ENE	16	7	15.3	11.3
10	Bishopton	1002.2	E	9	8	14.0	10.8	1005.1	ENE	15	4	18.4	8.0
11	Machrihanish	999.9	E	19	8	13.7	12.0	1005.0	ENE	11	8	16.9	8.7
12	Boulmer	1001.6	NNE	6	8	13.8	13.2	1003.2	N	11	8	13.9	13.5
13	Eskdalemuir	1001.2	NE	11	8	12.3	11.4	1004.3	NNE	12	8	13.3	12.0
14	Aldergrove	998.4	NE	6	8	14.5	14.4	1004.4	NNE	10	8	14.1	12.4
15	Shap	998.9	E	8	8	14.7	13.9	1002.2	NNE	7	8	14.1	13.0
16	Leeming	999.0	NE	5	8	15.4	14.9	1001.3	N	12	8	15.3	14.4
17	Ronaldsway	997.9	ENE	4	8	15.2	14.9	1001.5	NE	16	8	15.4	14.3
18	Bridlington	999.2	SE	10	8	15.4	14.9	998.5	NNW	6	8	18.0	15.9
19	Crosby	997.5	S	8	8	16.6	16.1	1001.1	W	8	8	17.2	16.2
20	Valley	998.0	SSW	10	8	15.5	15.3	1001.1	SW	14	8	16.6	15.0
21	Waddington	999.9	S	11	8	15.5	15.0	1000.2	W	13	8	19.7	14.7
22	Shawbury	998.7	S	7	8	15.8	15.3	1001.2	WSW	14	8	20.9	15.1
23	Weybourne	1001.8	SSW	15	8	15.4	14.7	1000.4	SW	18	8	20.5	15.2
24	Bedford	1001.5	SSW	13	8	15.4	14.6	1001.9	WSW	10	5	21.9	13.9
25	Aberporth	1000.0	SW	16	8	15.6	15.3	1002.6	W	14	8	16.2	13.9
26	Sennybridge	1000.8	WSW	11	8	14.2	13.9	1002.7	WSW	11	8	17.2	16.3
27	Wattisham	1003.6	SSW	13	8	15.1	14.3	1002.2	WSW	16	8	19.5	14.8
28	Almondsbury	1001.9	SSW	8	8	16.0	15.5	1003.7	WSW	15	4	19.7	14.5
29	Heathrow	1004.0	SSW	14	8	16.0	15.1	1003.5	SW	17	5	23.9	14.5
30	Manston	1006.3	SW	19	8	15.4	14.0	1004.2	WSW	19	7	21.9	15.2
31	Chivenor	1002.8	W	17	8	16.9	15.5	1004.4	W	13	8	18.6	13.6
32	Exeter	1003.3	S	6	8	16.7	15.8	1004.4	SW	9	8	18.3	15.3
33	Herstmonceux	1006.5	SSW	11	8	15.4	14.7	1005.6	WSW	9	8	18.9	14.5
34	Hurn	1004.4	SW	11	8	16.1	15.5	1005.3	WSW	12	-	19.6	15.3
35	Camborne	1005.1	W	12	8	15.6	15.1	1005.4	WSW	12	8	17.7	14.4

Daily Weather Summary for Sunday 23 July 2023

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

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1008.2	NNE	8	8	8.6	7.1	1007.8	NNE	10	8	9.9	6.5
2	Helsinki	1005.6	W	2	1	8.8	8.2	1004.5	WSW	12	6	19.6	9.4
3	Stockholm	1005.8	WSW	4	-	14.1	10.0	1004.7	W	8	-	19.7	8.3
4	Oslo	1004.3	NE	4	-	9.7	9.2	1003.2	SW	5	5	21.6	10.7
5	Reykjavik	1017.4	WNW	3	8	11.2	8.6	1017.0	W	5	6	13.4	6.9
6	Moscow	1010.1	-	0	6	14.3	11.9	1008.7	WSW	2	7	19.2	14.7
7	Kiev	1012.7	NW	4	8	15.8	14.5	1014.2	NW	6	3	23.2	10.9
8	Warsaw	1015.4	SSW	2	0	12.9	8.2	1011.3	SW	4	7	24.8	9.5
9	Berlin	1011.2	S	4	8	17.0	10.0	1007.6	SSW	10	8	25.8	10.6
10	De Bilt	1008.6	S	6	8	15.2	13.5	1005.4	SSW	10	8	18.5	16.0
11	Dublin	998.3	WSW	6	8	15.0	14.4	1002.5	NNE	14	8	14.3	13.8
12	Cork	1001.5	WSW	10	7	14.7	13.4	1002.1	WSW	8	8	18.3	13.5
13	Sofia	1014.6	NE	2	0	19.7	17.8	1014.0	NNW	8	2	29.7	13.3
14	Belgrade	1017.8	W	2	8	19.6	17.9	1018.1	NNE	2	7	26.8	15.9
15	Budapest	1016.9	NNW	2	-	18.9	12.6	1016.2	SW	6	-	28.7	11.7
16	Prague	1014.8	N	4	-	17.2	8.6	1010.3	SW	10	6	30.0	7.8
17	Munich	1015.5	SSW	4	0	18.4	11.2	1011.7	W	10	6	27.3	8.9
18	Strasbourg	1014.3	SW	4	-	16.6	11.5	1012.2	SW	12	-	26.8	12.1
19	Paris	1012.9	SW	11	8	19.1	9.8	1011.3	SSW	9	8	20.2	17.2
20	Jersey	1008.4	SSW	21	8	16.1	15.3	1007.7	WSW	8	8	16.8	16.6
21	Milan	1014.9	E	3	4	23.9	20.1	1016.0	N	2	3	28.3	20.4
22	Marseille	1016.5	SE	6	-	22.5	16.3	1015.7	SSW	13	-	31.2	16.4
23	Bordeaux	1017.6	SW	2	-	17.6	15.0	1014.8	WNW	5	8	23.1	17.1
24	Rome	1016.4	NNW	1	0	23.8	21.1	1017.3	SW	10	0	32.8	20.4
25	Ajaccio	1016.7	SE	2	-	22.6	18.4	1015.9	SW	9	-	31.0	20.3
26	Barcelona	1017.4	-	0	1	25.5	20.3	1015.3	S	10	2	28.8	23.9
27	Majorca	1016.8	NNE	5	6	25.8	22.5	1014.0	WSW	12	1	33.5	23.6
28	Madrid	1014.3	ENE	2	0	21.3	5.7	1010.9	SSW	11	0	33.1	6.9
29	Lisbon	1017.5	N	9	-	18.6	13.7	1017.1	N	7	-	26.4	11.6
30	Athens	1013.4	N	2	-	30.9	15.6	1013.1	SSW	4	0	41.6	17.4
31	Malta	1016.8	SW	6	0	28.9	20.1	1018.0	WNW	11	0	41.4	2.3
32	Gibraltar	1015.3	SW	3	6	22.5	16.9	1015.2	E	7	6	26.5	19.6

Daily Weather Summary for Sunday 23 July 2023



Daily Weather Summary for Monday 24 July 2023

This day's summary created 31/07/2023 04:03

Summary of the UK Weather for Monday 24 July 2023

It was a wet start for some with an occlusion bringing rather persistent and heavy rain to northern Wales and northern England. This moved slowly southward towards dawn across the rest of Wales and into the southwest and the midlands. Elsewhere was mainly dry with some light rain across Northern Ireland and Scotland. The temperature were mild south of the front, and much cooler north of the front. The occlusion continued south over the East Midlands, East Anglia and southwest England during the course of the morning, bringing outbreaks of rain here, before easing into the early afternoon. It was preceded by some heavy showers, with local thunder in the southeast. Southwest England also saw some showers in the morning, but most central and northern areas remained dry, albeit cloudy. Some sunny spells broke out across central England and Wales into the afternoon; meanwhile more showers began to move into northern Scotland, with a few in Northern Ireland. However, many other areas were dry into the evening. A cooler-than-average day across the UK, particularly in the southeast under the rain.

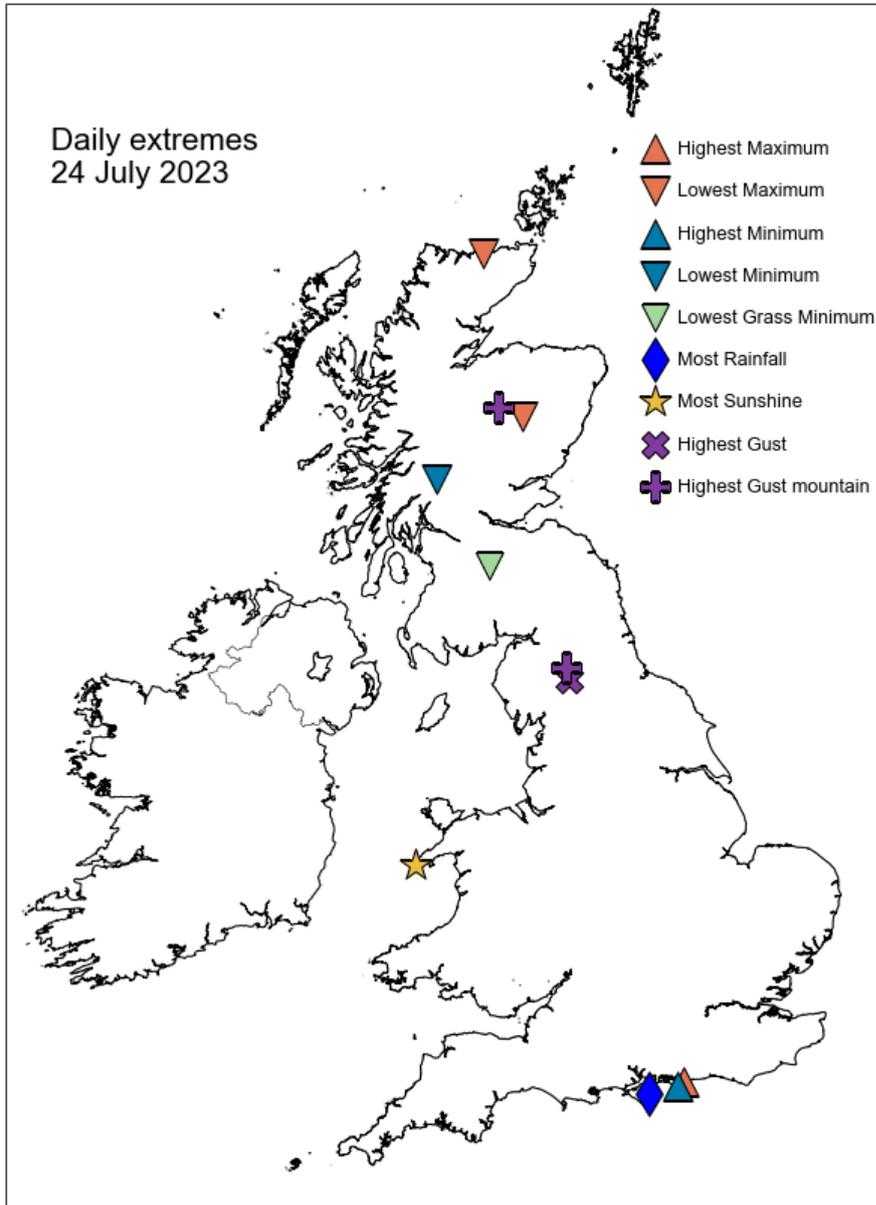
Daily Extremes

<i>Highest Maximum</i>	21.1°C Bognor Regis (West Sussex, 7mAMSL)
<i>Lowest Maximum</i>	12.6°C Balmoral (Aberdeenshire, 283mAMSL) also Strathy East (Sutherland, 68mAMSL)
<i>Highest Minimum</i>	16.5°C Bognor Regis (West Sussex, 7mAMSL)
<i>Lowest Minimum</i>	4.2°C Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
<i>Lowest Grass Minimum</i>	0.0°C Drumalbin (Lanarkshire, 245mAMSL)
<i>Most Rainfall</i>	25.3mm Wight: Newchurch, Knighton W Wks (Isle Of Wight, 27mAMSL)
<i>Most Sunshine</i>	12.9hr Aberdaron (Gwynedd, 86mAMSL)
<i>Highest Gust</i>	35Kt 40mph Warcop Range (Cumbria, 227mAMSL)
<i>Highest Gust (mountain*)</i>	36Kt 41mph Great Dun Fell No 2 B (Cumbria, 847mAMSL) also Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

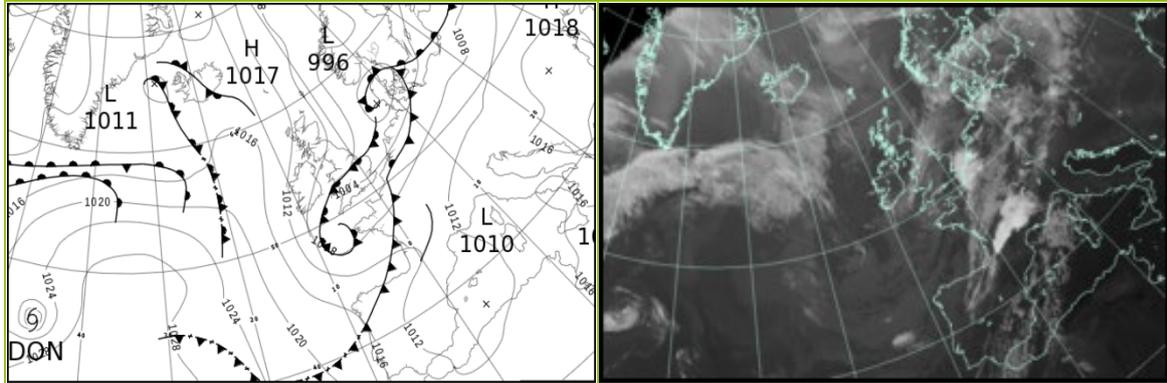
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 24 July 2023

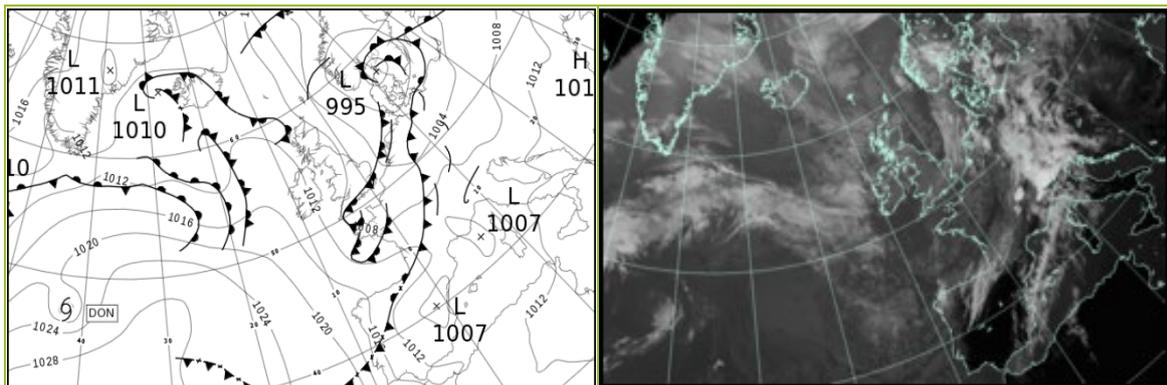


Daily Weather Summary for Monday 24 July 2023

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



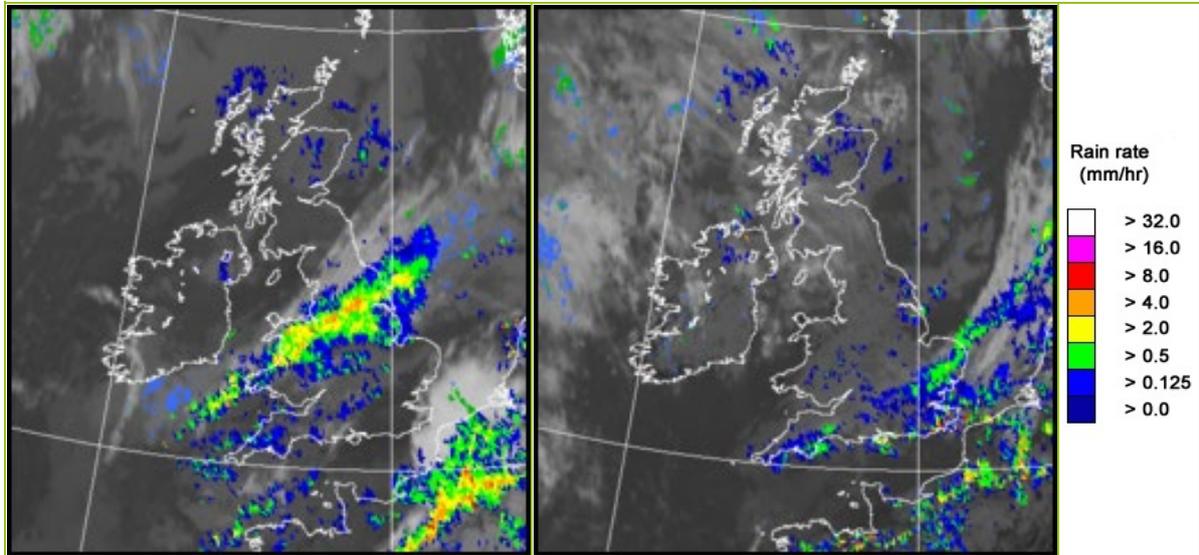
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



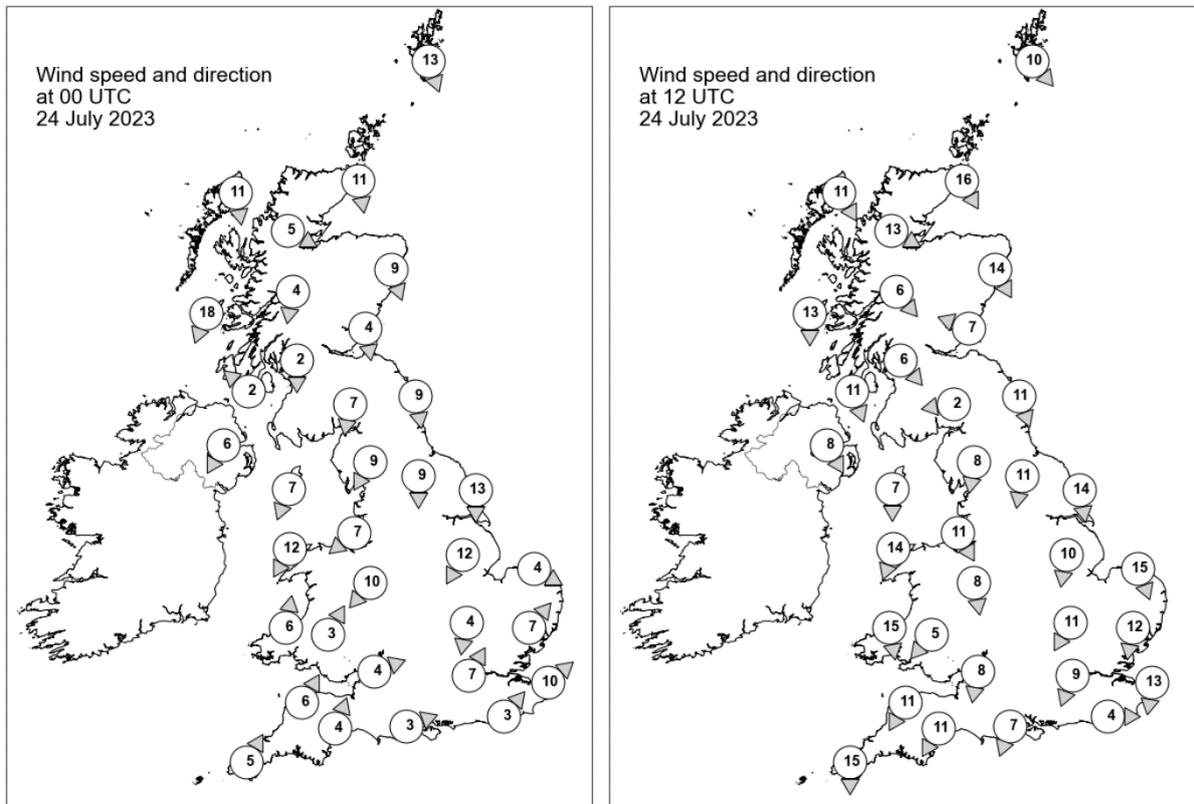
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 24 July 2023

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 2023

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

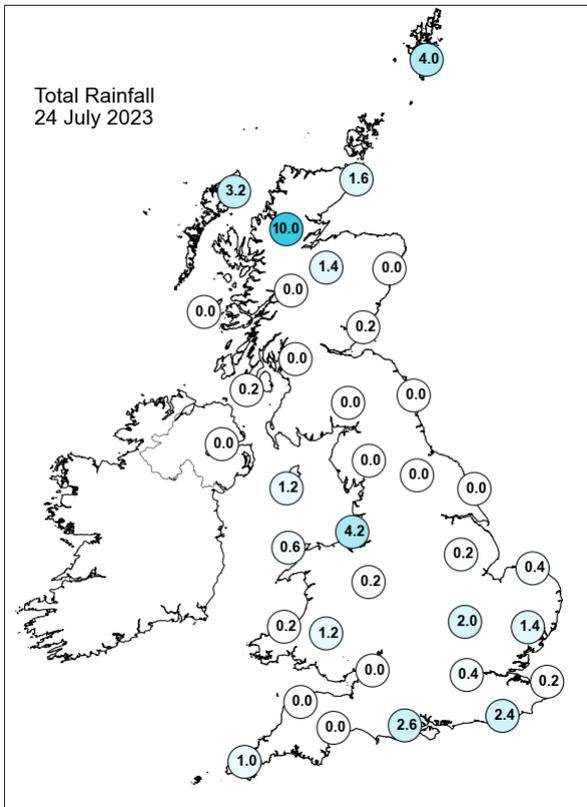
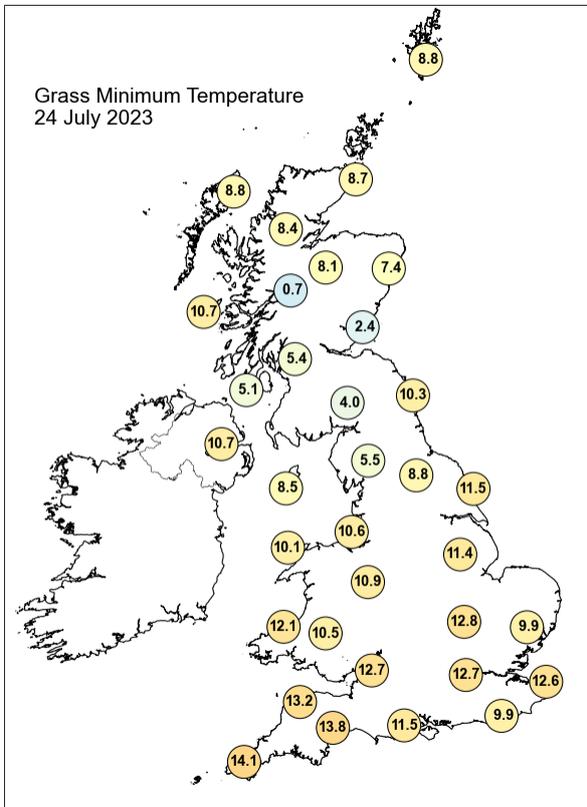
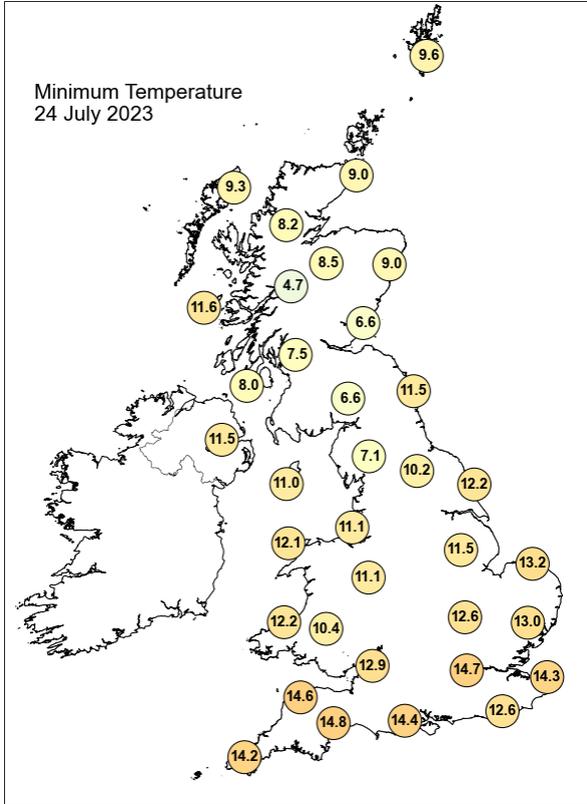
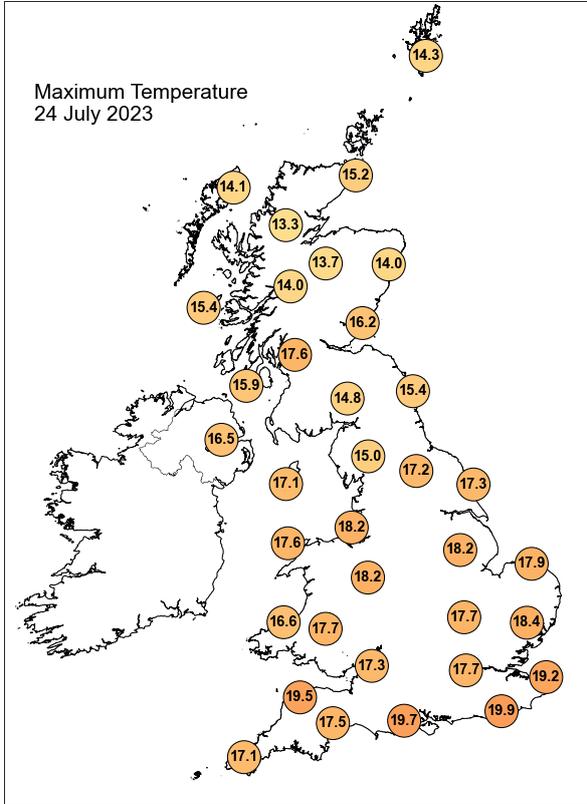
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1008.0	NNW	13	8	9.9	9.2	1005.0	NW	10	8	13.8	9.3
2	Wick	1010.1	N	11	8	10.1	9.2	1008.1	NNW	16	6	13.5	6.7
3	Stornoway	1012.3	N	11	8	11.4	7.6	1010.7	NNW	11	8	13.2	6.5
4	Loch Glascarnoch	1011.4	WNW	5	8	9.7	7.5	1010.2	WNW	13	8	10.8	7.6
5	Aviemore	1010.5	-	-	8	9.3	8.0	1009.3	-	-	8	11.8	5.3
6	Dyce	1008.9	NNW	9	8	-	-	1008.6	NNW	14	8	-	-
7	Tulloch Bridge	1011.6	N	4	7	9.0	5.8	1010.0	NW	6	8	13.0	6.8
8	Tiree	1011.8	NNE	18	1	12.1	9.1	1011.8	N	13	8	13.3	7.8
9	Leuchars	1009.0	N	4	8	11.6	8.1	1008.9	ESE	7	8	14.1	8.1
10	Bishopton	1009.8	N	2	6	9.1	8.1	1009.6	NW	6	6	14.9	7.5
11	Machrihanish	1009.5	SE	2	8	12.4	10.4	1010.7	NNW	11	8	14.8	7.9
12	Boulmer	1007.4	N	9	8	12.5	10.6	1009.0	NNW	11	8	14.2	6.8
13	Eskdalemuir	1009.0	N	7	1	8.7	6.7	1009.5	E	2	8	13.3	6.8
14	Aldergrove	1009.0	NNE	6	8	13.2	9.8	1011.2	NNW	8	8	16.0	9.4
15	Shap	1007.3	NNE	9	8	11.2	8.6	1009.1	N	8	8	14.1	7.8
16	Leeming	1005.9	N	9	8	12.2	11.3	1008.6	N	11	8	15.6	8.1
17	Ronaldsway	1007.4	NNE	7	1	12.3	9.8	1010.5	N	7	8	16.2	8.3
18	Bridlington	1004.4	N	13	8	12.3	10.6	1007.0	N	14	8	16.3	10.3
19	Crosby	1006.0	NE	7	8	11.6	10.9	1009.2	NNW	11	1	18.1	12.3
20	Valley	1006.0	NNE	12	8	13.5	12.2	1010.2	NNE	14	1	16.8	7.9
21	Waddington	1004.2	NNE	12	8	13.1	12.6	1006.8	N	10	7	17.8	10.6
22	Shawbury	1004.5	NE	10	8	12.9	12.3	1008.8	N	8	8	14.5	10.1
23	Weybourne	1002.4	WNW	4	8	15.6	14.9	1006.0	NNW	15	3	16.4	12.5
24	Bedford	1003.2	N	4	8	15.9	14.2	1006.8	NNE	11	8	16.1	12.7
25	Aberporth	1003.1	S	6	8	14.5	14.0	1009.4	N	15	1	15.7	10.4
26	Sennybridge	1003.9	SSW	3	8	13.0	12.5	1008.9	NE	5	8	13.4	10.8
27	Wattisham	1002.7	SW	7	1	15.0	13.2	1005.7	N	12	8	14.2	12.3
28	Almondsbury	1003.9	WSW	4	8	15.3	13.3	1007.8	N	8	8	14.8	12.4
29	Heathrow	1003.9	SSW	7	5	15.2	13.5	1006.1	NNE	9	8	16.8	11.8
30	Manston	1003.8	SW	10	0	15.1	13.9	1004.9	N	13	8	16.7	14.4
31	Chivenor	1004.1	SSW	6	3	14.9	13.5	1008.1	NNE	11	8	17.7	12.7
32	Exeter	1004.3	SSW	4	8	15.7	13.7	1006.7	NNE	11	8	17.0	13.0
33	Herstmonceux	1004.4	SW	3	8	15.4	14.1	1004.8	W	4	8	19.5	13.9
34	Hurn	1004.5	WSW	3	8	15.3	13.9	1005.9	NNE	7	8	18.2	14.5
35	Camborne	1004.9	SSW	5	8	15.0	14.1	1008.6	N	15	8	15.1	12.5

Daily Weather Summary for Monday 24 July 2023

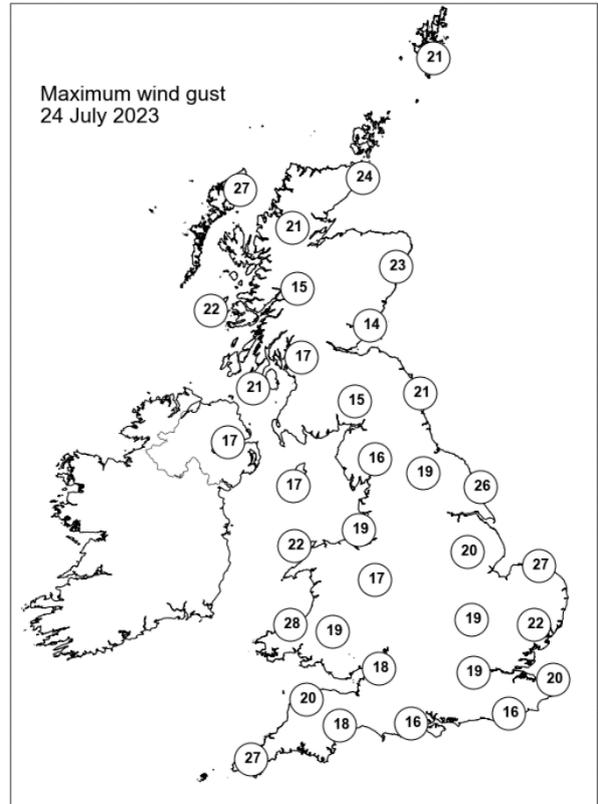
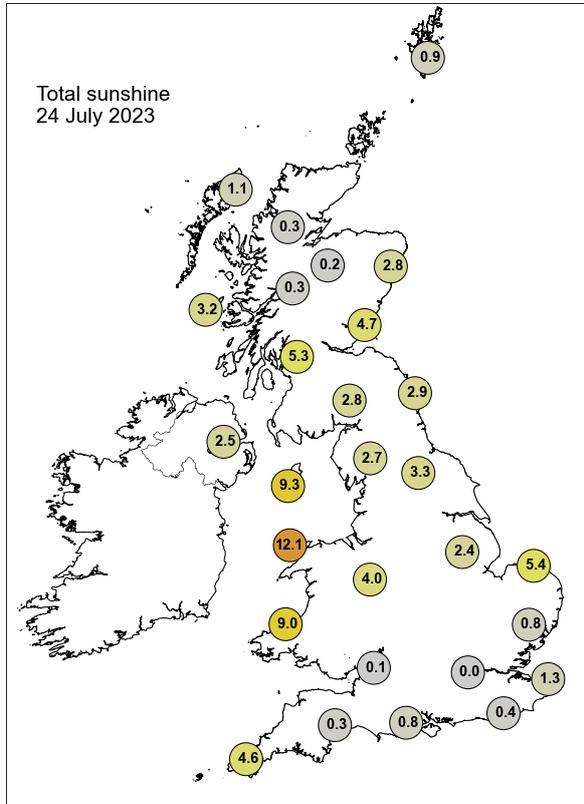
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1004.2	N	10	8	8.6	7.4	1002.6	N	8	8	12.1	9.4
2	Helsinki	1003.8	W	6	7	12.9	10.1	1000.9	SSW	10	6	20.6	11.4
3	Stockholm	1003.5	-	0	-	10.9	10.4	1000.9	SSE	10	-	21.4	8.4
4	Oslo	1002.0	NE	6	-	11.9	10.5	998.0	NNE	6	8	16.6	13.1
5	Reykjavik	1013.5	SW	1	7	10.7	9.5	1010.2	N	4	7	14.3	7.8
6	Moscow	1009.3	-	0	0	13.1	12.8	1007.0	SSE	2	8	15.6	14.1
7	Kiev	1014.8	-	0	0	16.3	11.2	1010.7	SW	8	6	27.9	13.4
8	Warsaw	1007.8	SW	2	7	20.4	13.1	1005.6	SSW	6	7	28.2	12.5
9	Berlin	1006.5	S	4	8	19.7	12.9	1001.1	SSW	14	7	27.4	12.9
10	De Bilt	1004.1	SW	6	7	18.2	15.6	1002.1	SSW	10	8	20.3	14.7
11	Dublin	1008.1	N	8	3	11.9	10.7	1011.3	N	6	7	16.8	9.3
12	Cork	1007.9	N	12	7	14.1	12.3	1012.3	NW	10	6	17.7	10.6
13	Sofia	1018.0	SE	2	2	16.1	12.9	1012.4	WSW	4	3	31.1	15.1
14	Belgrade	1014.9	SE	2	4	23.2	18.3	1012.7	SW	4	0	33.0	15.9
15	Budapest	1014.2	ESE	2	-	19.3	16.3	1009.0	SSW	6	-	33.3	15.8
16	Prague	1009.8	N	4	-	21.9	7.6	1004.9	SW	8	7	26.7	12.3
17	Munich	1010.1	SSE	4	7	20.2	13.2	1005.5	N	6	7	26.2	13.4
18	Strasbourg	1009.1	SW	4	7	17.8	17.0	1007.3	S	12	8	19.1	17.9
19	Paris	1008.2	WSW	9	7	19.6	14.2	1006.7	WSW	15	7	23.8	11.1
20	Jersey	1006.1	W	7	8	16.1	14.5	1006.7	W	9	7	19.2	16.2
21	Milan	1014.0	-	0	0	22.5	20.2	1011.2	W	11	-	25.5	19.3
22	Marseille	1011.9	SSE	5	-	24.2	14.6	1007.7	W	8	-	33.1	16.0
23	Bordeaux	1012.1	WNW	10	-	19.5	16.7	1012.3	WNW	13	-	24.4	13.3
24	Rome	1014.7	SE	6	0	26.5	24.7	1011.1	SSE	20	0	34.0	23.0
25	Ajaccio	1012.5	ENE	5	-	27.1	14.1	1008.5	W	12	-	33.6	19.3
26	Barcelona	1010.1	ESE	2	3	26.5	23.4	1008.5	SE	8	4	29.2	24.0
27	Majorca	1009.6	NNE	5	1	25.3	24.4	1008.9	SW	13	6	30.2	25.7
28	Madrid	1009.4	WSW	7	-	26.6	4.8	1007.9	SSW	11	2	31.4	6.8
29	Lisbon	1017.5	NNW	6	-	20.1	16.5	1017.8	NW	9	-	26.7	13.1
30	Athens	1012.3	N	2	-	30.1	18.1	1012.8	ENE	8	0	37.4	15.6
31	Malta	1016.8	SW	3	0	29.0	14.5	1015.2	W	12	0	41.9	5.4
32	Gibraltar	1013.1	SW	11	8	25.8	16.3	1014.7	SSW	11	0	28.0	16.0

Daily Weather Summary for Monday 24 July 2023



Daily Weather Summary for Monday 24 July 2023



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 2023

This day's summary created 01/08/2023 04:03

Summary of the UK Weather for Tuesday 25 July 2023

Overnight, some showery rain over parts of southeast England slowly cleared by 2am. Another area of showers was moving into northwest Scotland associated with an occlusion, becoming more persistent in places. A few showers moved slowly southeastwards elsewhere, most notably across Wales and northwest England, with some light patchy rain in southwest Scotland. Otherwise, generally quiet overnight with light winds, and temperatures were rather cool for the time of year. The morning saw widespread cloud and showers, some becoming heavy across Scotland which continued into the afternoon, particularly in the northeast of Scotland. Meanwhile, much of England, Wales and Northern Ireland saw a clear start, but patchy cloud swiftly developed during the morning accompanied by scattered showers over the West Midlands and Southwest regions and southeast coasts. Further showers later formed during the afternoon over northern and central England and Northern Ireland. Some moderate north-westerly winds during the day while temperatures increased slightly from Monday, but still remained below climatological average for late July.

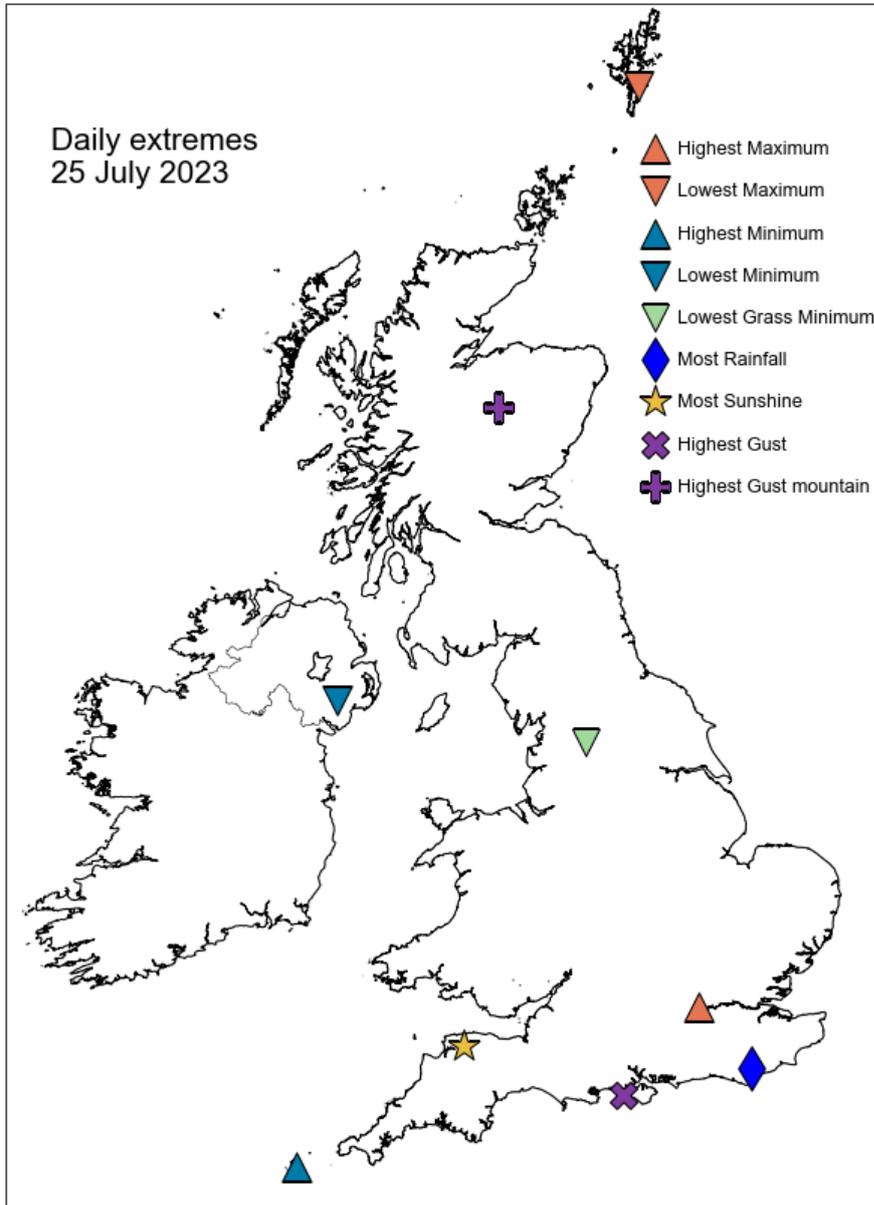
Daily Extremes

<i>Highest Maximum</i>	21.9°C Heathrow (Greater London, 25mAMSL)
<i>Lowest Maximum</i>	11.5°C Lerwick (Shetland, 82mAMSL)
<i>Highest Minimum</i>	14.9°C Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
<i>Lowest Minimum</i>	4.1°C Katesbridge (Down, 91mAMSL)
<i>Lowest Grass Minimum</i>	0.9°C Bank Newton No 2 (North Yorkshire, 128mAMSL)
<i>Most Rainfall</i>	23.8mm Herstmonceux, West End (East Sussex, 52mAMSL)
<i>Most Sunshine</i>	13.2hr Bratton Fleming, Haxton (Devon, 200mAMSL)
<i>Highest Gust</i>	35Kt 40mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	38Kt 44mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

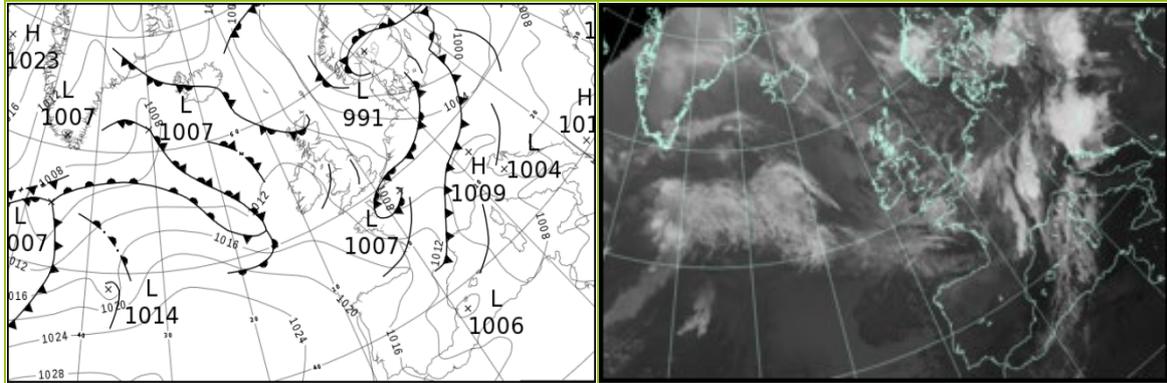
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 25 July 2023

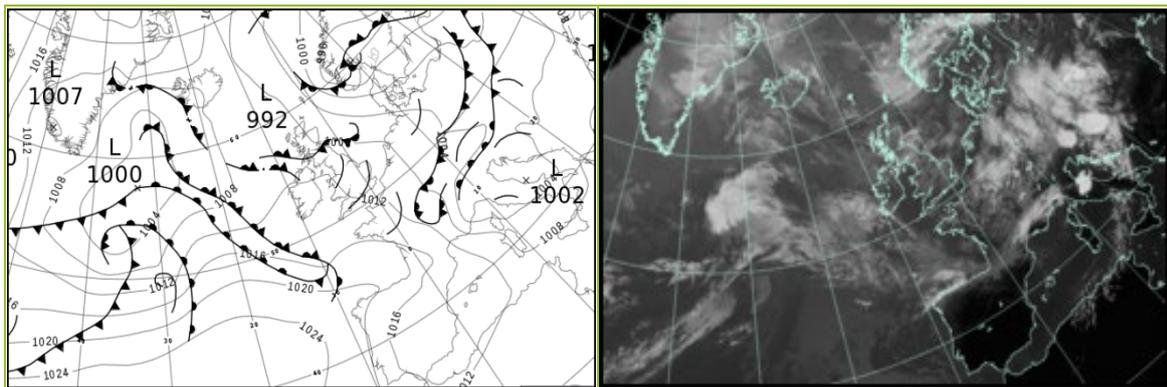


Daily Weather Summary for Tuesday 25 July 2023

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



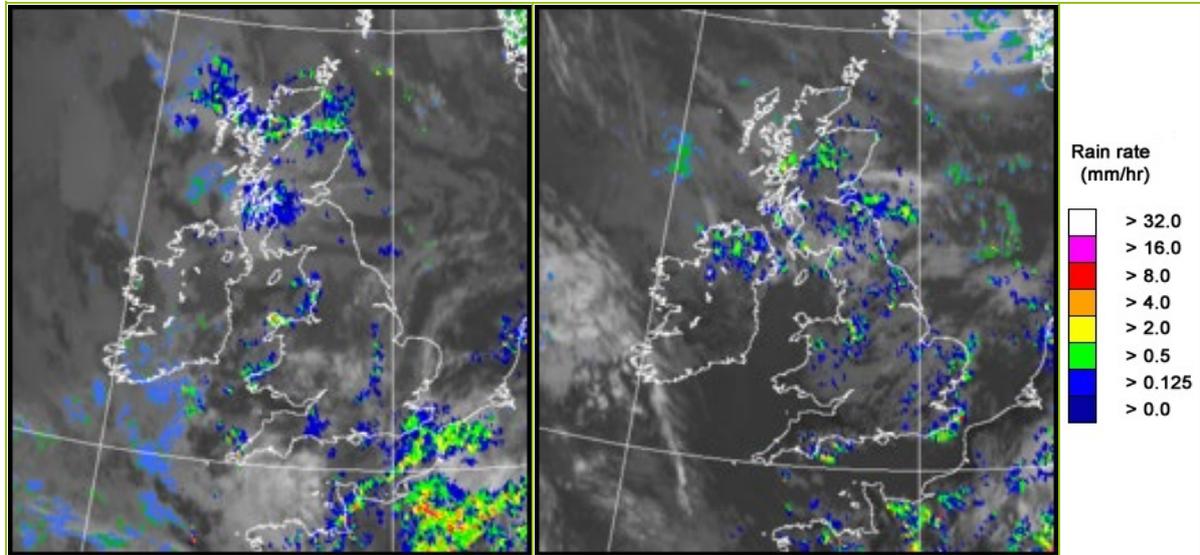
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



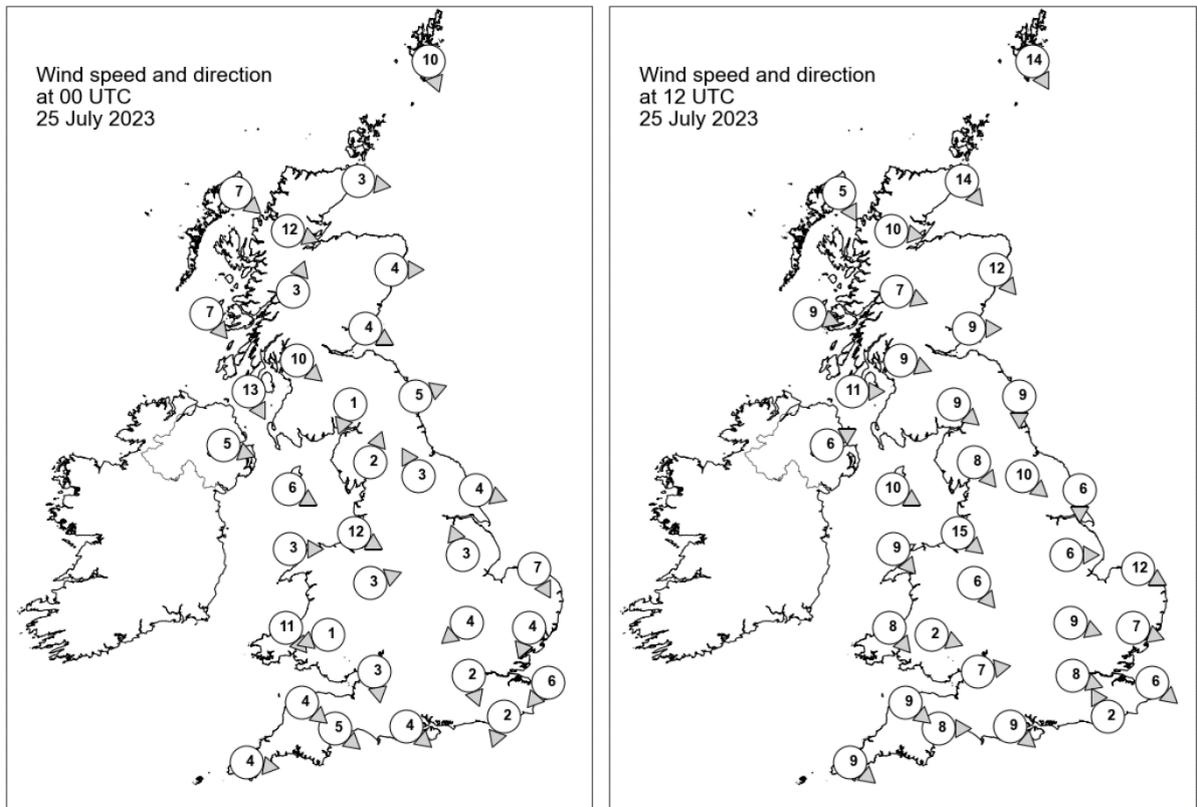
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 25 July 2023

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 2023

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	1005.0	NNW	10	7	9.6	8.5	1005.0	NNW	14	8	10.4	7.4
2	Wick	1006.4	W	3	8	10.3	10.0	1007.4	NW	14	8	12.4	7.8
3	Stornoway	1009.1	NW	7	8	11.2	10.0	1008.9	NNW	5	8	13.5	8.6
4	Loch Glascarnoch	1008.9	WNW	12	8	9.3	8.9	1008.5	W	10	8	13.0	8.8
5	Aviemore	1008.7	-	-	8	10.5	7.0	1008.1	-	-	8	12.9	8.6
6	Dyce	1007.5	W	4	8	-	-	1007.5	NW	12	8	-	-
7	Tulloch Bridge	1010.4	SSW	3	8	9.6	8.5	1009.8	WNW	7	8	11.7	9.4
8	Tiree	1011.6	NW	7	7	12.0	9.5	1010.8	WNW	9	8	15.5	10.6
9	Leuchars	1008.3	WNW	4	8	13.1	7.4	1008.3	W	9	8	14.5	9.6
10	Bishopton	1009.6	NW	10	8	12.2	8.4	1009.3	WNW	9	8	16.4	8.8
11	Machrihanish	1010.6	NNW	13	8	13.0	10.1	1010.9	W	11	1	15.7	12.5
12	Boulmer	1008.5	WSW	5	1	9.4	8.1	1008.7	N	9	8	14.7	9.1
13	Eskdalemuir	1009.8	NNE	1	8	7.8	6.8	1009.5	NW	9	7	14.9	11.2
14	Aldergrove	1011.8	WNW	5	8	11.6	10.0	1011.6	WSW	6	7	17.0	9.5
15	Shap	1009.9	SSW	2	8	7.9	6.6	1009.7	NW	8	4	15.1	7.8
16	Leeming	1009.1	SSE	3	7	11.3	8.8	1008.8	NW	10	1	19.2	7.6
17	Ronaldsway	1010.7	WNW	6	8	12.8	8.8	1011.8	WNW	10	1	16.4	9.8
18	Bridlington	1008.5	WNW	4	8	11.8	8.4	1008.5	N	6	5	17.9	9.9
19	Crosby	1010.2	WNW	12	3	13.9	8.9	1011.5	NW	15	3	16.5	11.1
20	Valley	1011.1	W	3	8	13.1	10.1	1012.6	NW	9	5	16.0	9.2
21	Waddington	1009.5	SSE	3	8	12.1	9.1	1009.4	W	6	5	18.0	7.4
22	Shawbury	1010.7	WSW	3	0	9.4	8.5	1011.5	NW	6	8	14.6	10.1
23	Weybourne	1008.9	NNW	7	0	13.1	8.8	1009.2	WNW	12	2	17.7	10.6
24	Bedford	1009.7	NE	4	8	10.8	9.7	1010.2	WNW	9	8	16.9	8.1
25	Aberporth	1011.6	NW	11	8	13.5	10.3	1013.3	NW	8	5	15.0	10.2
26	Sennybridge	1012.0	ENE	1	6	6.8	5.8	1012.7	WNW	2	8	14.1	9.7
27	Wattisham	1009.3	NNE	4	0	10.6	9.0	1009.4	WNW	7	6	17.3	7.4
28	Almondsbury	1010.5	N	3	8	12.8	10.4	1011.9	W	7	8	16.9	8.9
29	Heathrow	1009.4	NNW	2	8	13.4	11.3	1010.7	WNW	8	8	19.2	6.8
30	Manston	1008.8	NE	6	8	14.9	11.1	1010.7	NW	6	8	15.6	10.6
31	Chivenor	1011.3	NW	4	7	13.8	11.1	1013.1	NW	9	0	18.3	9.4
32	Exeter	1010.6	NW	5	5	12.1	10.6	1012.2	W	8	8	18.6	11.6
33	Herstmonceux	1008.9	NNE	2	8	13.4	12.7	1011.1	SSE	2	8	14.6	12.6
34	Hurn	1009.9	NW	4	8	13.2	11.6	1011.7	NW	9	5	19.3	7.7
35	Camborne	1012.7	W	4	8	13.9	12.4	1013.9	NW	9	2	17.4	13.3

Daily Weather Summary for Tuesday 25 July 2023

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	1002.7	N	6	8	8.9	7.9	1002.4	N	8	8	12.4	9.8
2	Helsinki	1000.2	WSW	4	0	12.5	9.7	997.0	SE	10	4	20.0	8.4
3	Stockholm	996.3	SE	6	-	17.0	15.8	995.0	ESE	4	-	16.6	15.0
4	Oslo	991.1	N	8	-	13.4	12.1	992.4	S	7	7	17.1	12.2
5	Reykjavik	-	-	-	8	10.8	-	1007.3	NW	1	8	13.1	8.0
6	Moscow	1004.9	-	0	5	13.2	12.9	1003.9	W	2	6	23.8	14.7
7	Kiev	1007.7	-	0	3	20.4	14.3	1002.5	SSW	6	6	29.1	18.3
8	Warsaw	1000.4	SE	4	7	20.7	15.5	1001.6	WNW	12	6	26.1	11.8
9	Berlin	1002.3	WSW	6	0	15.5	14.4	1003.7	W	8	7	19.7	9.2
10	De Bilt	1007.0	W	4	0	10.6	10.4	1008.3	NW	8	7	18.5	9.4
11	Dublin	1012.5	W	6	1	7.9	6.8	1012.6	W	10	4	17.2	9.5
12	Cork	1013.4	NW	8	6	12.4	9.3	1013.7	S	8	7	16.2	11.1
13	Sofia	1013.1	-	0	0	17.3	13.7	1005.1	N	4	1	34.4	15.3
14	Belgrade	1005.5	SSE	6	0	28.0	17.2	1003.9	S	4	7	35.3	18.6
15	Budapest	1007.0	WSW	6	-	24.4	18.8	1003.2	NNE	4	-	22.0	18.2
16	Prague	1004.9	N	4	-	18.9	13.8	1002.6	N	2	6	23.2	11.3
17	Munich	1007.7	SW	6	8	17.7	15.4	1005.8	W	12	8	17.1	11.5
18	Strasbourg	1006.6	SSE	3	-	16.1	15.1	1006.1	W	11	-	20.7	14.6
19	Paris	1006.2	SW	3	8	16.3	15.3	1011.1	N	7	6	19.9	12.4
20	Jersey	1009.5	N	13	8	15.0	13.8	1013.7	WNW	11	0	18.1	12.0
21	Milan	1005.6	N	1	7	20.7	19.4	1001.9	N	3	0	26.7	18.6
22	Marseille	1007.5	NW	14	-	25.7	15.4	1009.4	WNW	28	-	27.1	8.5
23	Bordeaux	1013.1	WNW	9	8	17.8	15.8	1017.0	NW	15	-	23.1	9.1
24	Rome	1006.7	SE	12	0	29.6	22.2	1003.6	SW	15	4	31.4	26.5
25	Ajaccio	1006.7	WNW	4	8	28.5	22.0	1008.7	WNW	16	-	29.3	13.5
26	Barcelona	1009.4	SW	5	2	26.6	21.3	1011.5	SW	17	1	29.8	13.5
27	Majorca	1008.4	ENE	13	6	26.9	24.9	1012.8	SW	13	5	30.0	21.1
28	Madrid	1012.3	NW	6	0	22.8	5.8	1013.2	SE	6	0	27.7	6.7
29	Lisbon	1019.1	N	9	-	18.6	14.2	1019.2	N	8	0	25.6	10.1
30	Athens	1012.0	-	0	-	26.4	22.6	1010.2	N	5	-	37.6	15.4
31	Malta	1012.1	SSW	12	0	30.9	20.3	1010.5	WSW	15	0	39.1	15.0
32	Gibraltar	1015.1	SW	12	0	23.7	16.7	1015.6	WSW	10	0	28.9	16.3

Daily Weather Summary for Wednesday 26 July 2023

This day's summary created 02/08/2023 04:02

Summary of the UK Weather for Wednesday 26 July 2023

Any widespread daytime showers eased into the evening and overnight. However, a convergence line down the eastern coasts of England caused some persistent showers into the early hours. An occluded front slowly tracked northeastwards overnight and brought a band of light rain and broken low cloud stretching from southwest Scotland to northeast England. Winds eased to light and variable overnight, with temperatures rather cool for the time of year. Wednesday morning saw a bright start for most places across the UK, with prolonged spells of sunlight in between cloudy areas, this excluding northern parts where showers persisted. The synoptic situation was mostly governed by low pressure over the Atlantic to the northwest of the UK. This pushed a maritime air mass into the UK from the west, by the afternoon. As a result, fronts caused a large area of precipitation to move eastwards across the British Isles. Rain and showers persisted through the evening in most places, some of these turning heavy at times. Southwesterly moderate winds were predominant throughout the period, accompanied with close to slightly below average temperatures.

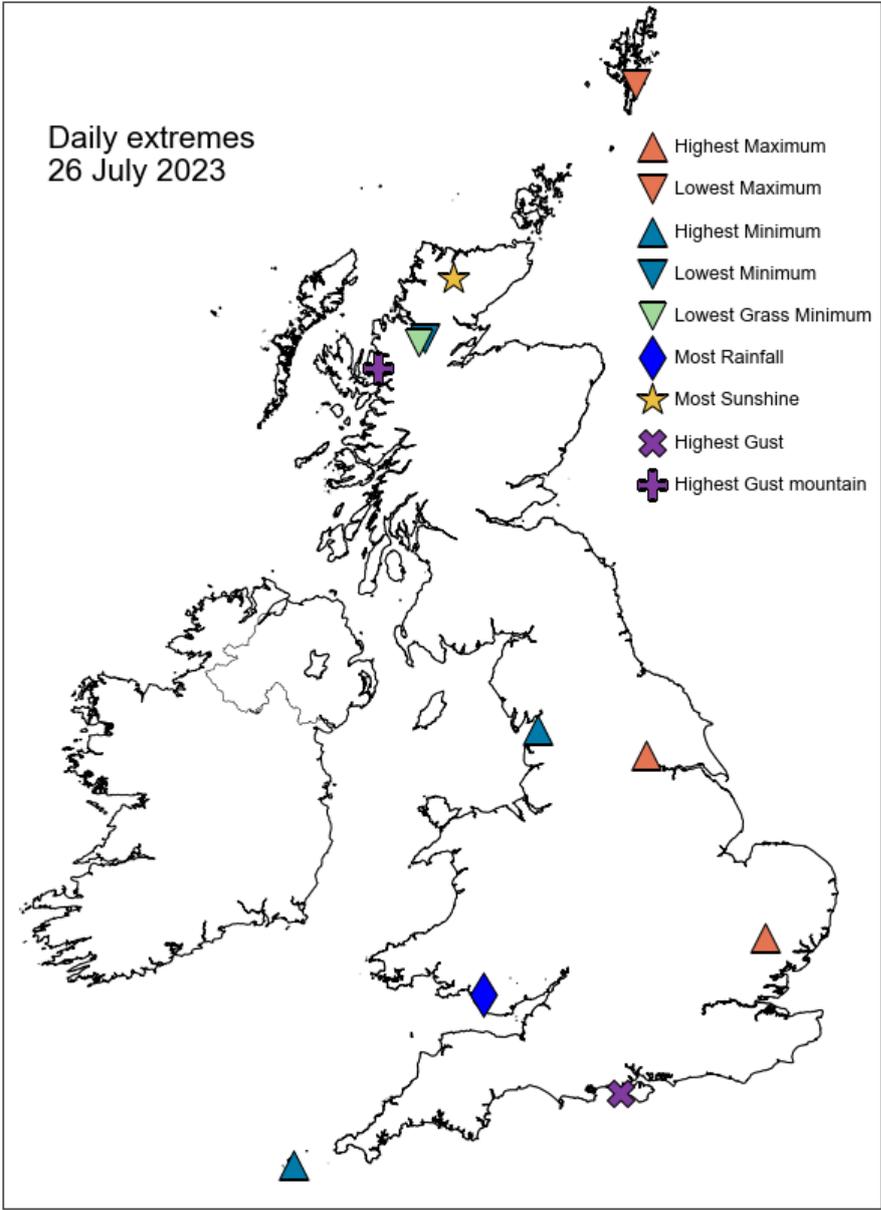
Daily Extremes

<i>Highest Maximum</i>	23.8°C Cavendish (Suffolk, 55mAMSL) also Cawood (North Yorkshire, 6mAMSL)
<i>Lowest Maximum</i>	13.3°C Lerwick (Shetland, 82mAMSL)
<i>Highest Minimum</i>	14.9°C Morecambe No 2 (Lancashire, 7mAMSL) also Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
<i>Lowest Minimum</i>	1.2°C Loch Glascarnoch (Ross & Cromarty, 269mAMSL)
<i>Lowest Grass Minimum</i>	-0.8°C Loch Glascarnoch (Ross & Cromarty, 269mAMSL)
<i>Most Rainfall</i>	67.0mm Llety Brongu S Wks (Glamorganshire, 76mAMSL)
<i>Most Sunshine</i>	14.4hr Altnaharra No 2 (Sutherland, 81mAMSL)
<i>Highest Gust</i>	51Kt 59mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	34Kt 39mph Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

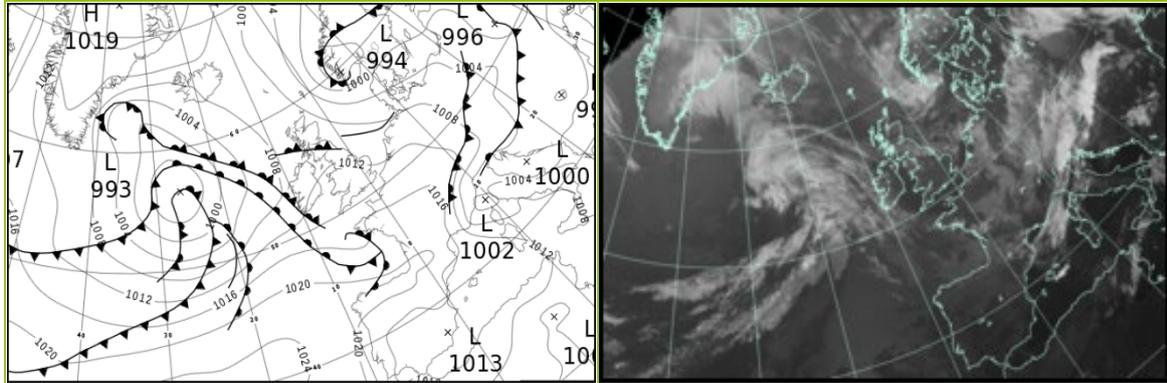
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 26 July 2023

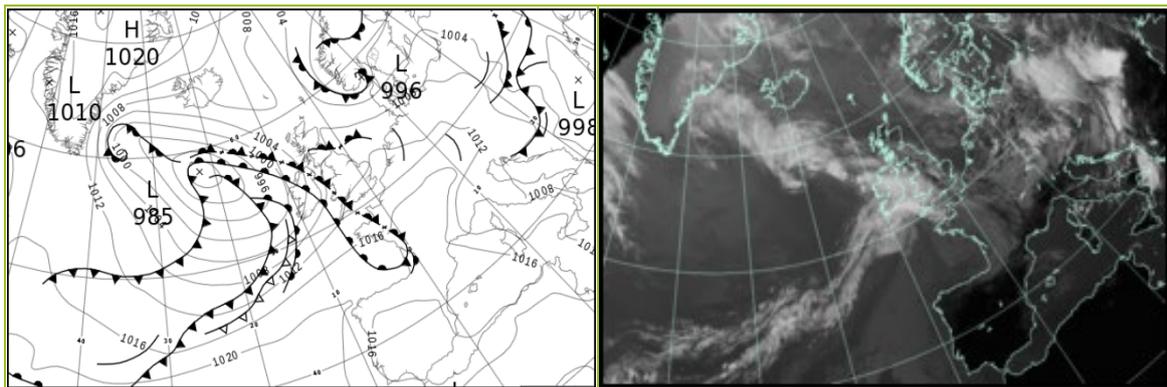


Daily Weather Summary for Wednesday 26 July 2023

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



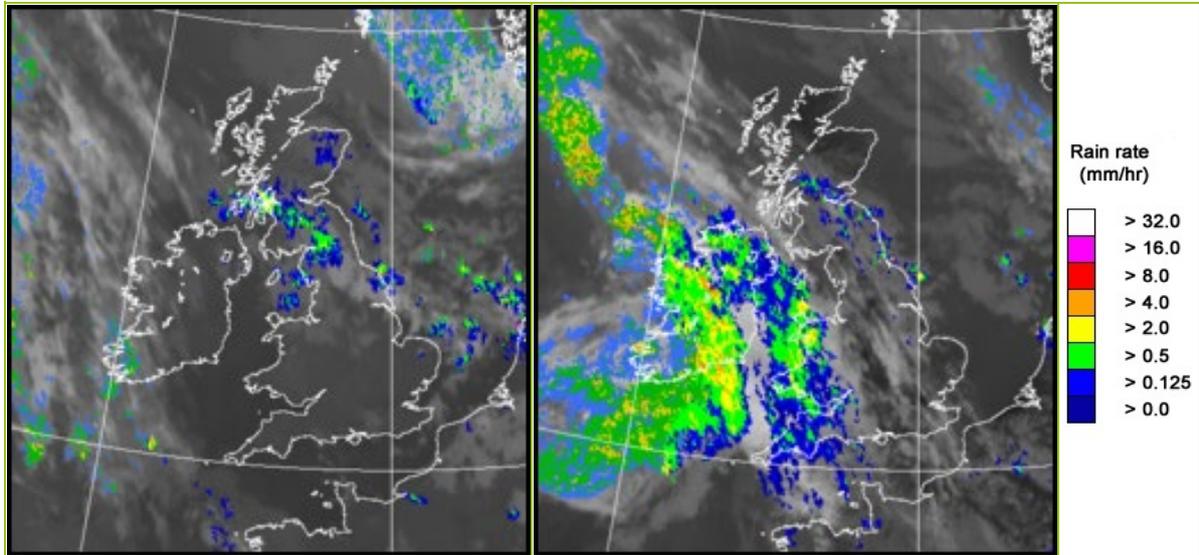
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



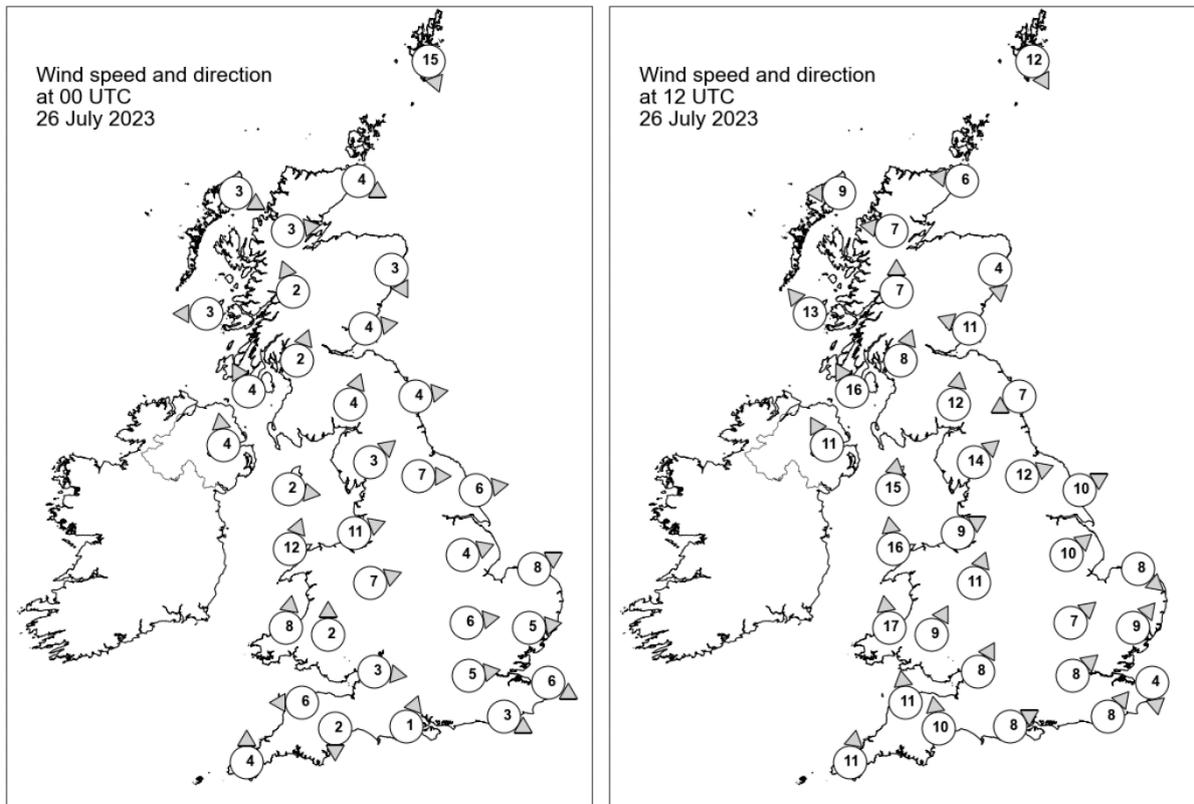
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 26 July 2023

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 2023

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

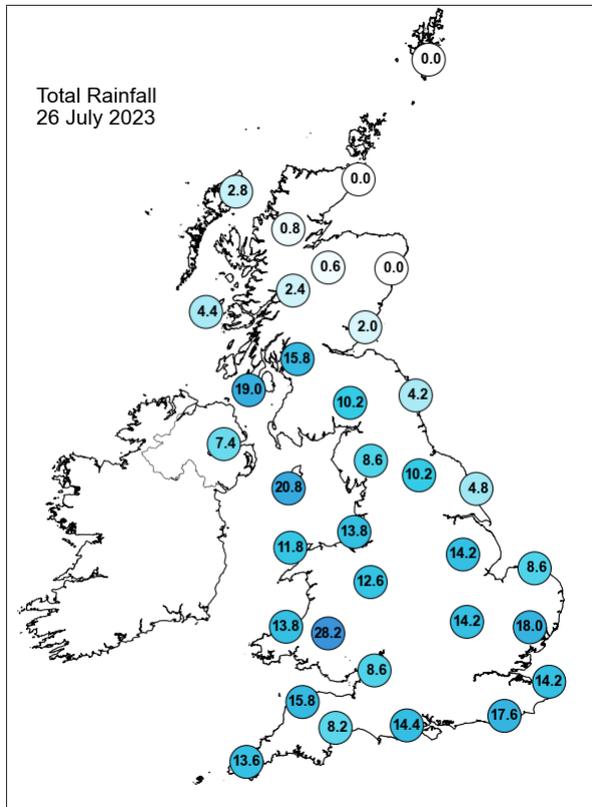
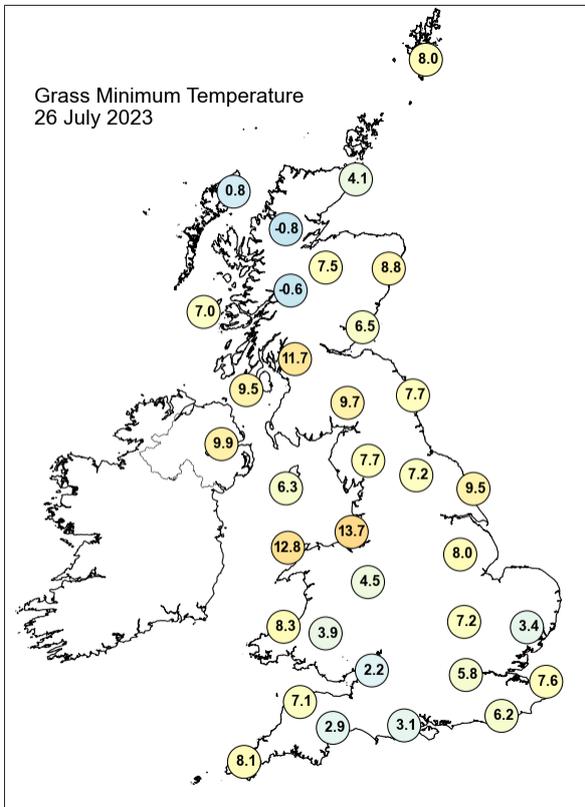
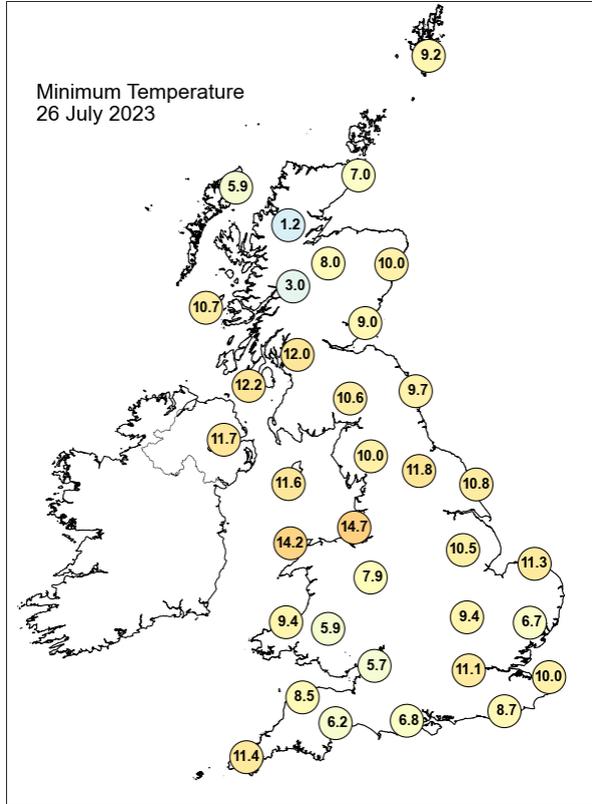
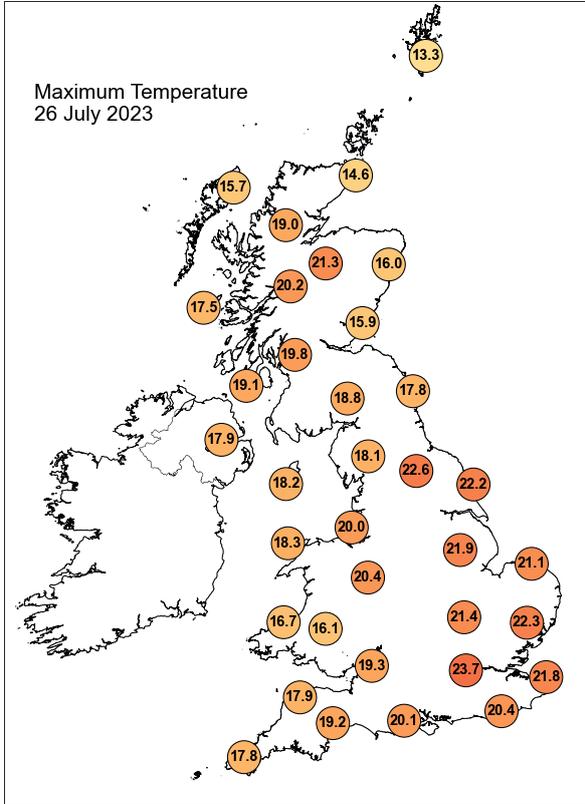
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1006.0	NNW	15	8	9.6	6.4	1005.7	NNW	12	8	12.1	9.3
2	Wick	1008.6	WNW	4	8	8.4	7.6	1007.5	E	6	8	13.5	7.1
3	Stornoway	1009.5	WNW	3	0	7.3	5.7	1006.5	E	9	0	14.9	9.4
4	Loch Glascarnoch	1010.2	W	3	4	5.9	5.4	1006.0	E	7	0	16.7	7.8
5	Aviemore	1009.4	-	-	8	9.3	8.6	1005.8	-	-	0	18.7	5.3
6	Dyce	1008.8	NNW	3	8	-	-	1007.4	N	4	0	-	-
7	Tulloch Bridge	1010.8	SSE	2	0	4.6	4.4	1006.1	S	7	7	17.6	9.6
8	Tiree	1009.5	E	3	8	11.5	11.2	1005.5	SE	13	0	16.8	14.3
9	Leuchars	1009.0	W	4	0	9.7	9.4	1008.0	ESE	11	8	14.3	9.8
10	Bishopton	1009.7	SSW	2	8	12.0	11.2	1006.8	SSW	8	6	18.5	11.3
11	Machrihanish	1010.0	SSE	4	5	12.6	10.8	1006.0	SSE	16	2	18.7	13.1
12	Boulmer	1009.6	W	4	1	9.9	9.1	1008.3	ENE	7	8	14.2	12.3
13	Eskdalemuir	1010.8	SSW	4	8	11.3	10.6	1007.9	S	12	8	16.8	13.0
14	Aldergrove	1010.6	S	4	1	13.6	11.1	1005.4	SSE	11	8	16.6	13.3
15	Shap	1011.6	SW	3	8	11.1	8.9	1008.8	SW	14	3	17.8	11.9
16	Leeming	1010.8	W	7	8	13.3	10.0	1009.0	WSW	12	6	20.1	10.9
17	Ronaldsway	1011.5	W	2	8	14.5	12.5	1008.3	S	15	8	16.1	13.3
18	Bridlington	1010.2	W	6	8	11.8	10.4	1008.9	WSW	10	8	20.2	11.1
19	Crosby	1012.3	WSW	11	8	15.3	10.5	1009.6	WSW	9	1	19.8	10.8
20	Valley	1012.4	SSW	12	0	14.7	13.0	1008.8	S	16	8	16.2	13.7
21	Waddington	1012.1	WSW	4	0	11.9	8.9	1010.7	SW	10	3	20.4	9.2
22	Shawbury	1013.2	WSW	7	8	10.4	8.4	1010.4	SSW	11	7	18.9	9.6
23	Weybourne	1011.1	WSW	8	1	12.2	10.1	1011.2	NW	8	4	19.0	12.2
24	Bedford	1013.0	W	6	0	11.0	8.2	1012.0	SW	7	1	19.8	6.8
25	Aberporth	1014.0	S	8	0	9.9	8.5	1008.8	S	17	8	15.0	14.1
26	Sennybridge	1015.0	S	2	5	6.4	5.2	1011.2	SSW	9	8	14.7	11.1
27	Wattisham	1012.2	W	5	0	10.1	7.6	1011.7	SW	9	4	21.4	8.3
28	Almondsbury	1014.1	W	3	0	8.6	7.0	1012.3	SSW	8	8	18.0	10.4
29	Heathrow	1013.2	W	5	1	13.9	8.5	1012.8	SW	8	0	21.7	7.6
30	Manston	1012.4	WNW	6	8	15.2	9.6	1013.1	N	4	8	19.0	10.7
31	Chivenor	1014.7	E	6	0	11.3	9.7	1011.5	S	11	8	16.9	14.9
32	Exeter	1014.7	N	2	0	11.9	9.8	1012.6	S	10	8	17.0	14.8
33	Herstmonceux	1013.2	WNW	3	0	13.2	8.6	1013.5	SW	8	7	19.7	10.5
34	Hurn	1014.0	SSW	1	0	9.7	7.9	1013.6	WSW	8	8	18.8	10.3
35	Camborne	1015.2	S	4	0	11.5	10.2	1012.0	S	11	8	16.2	15.6

Daily Weather Summary for Wednesday 26 July 2023

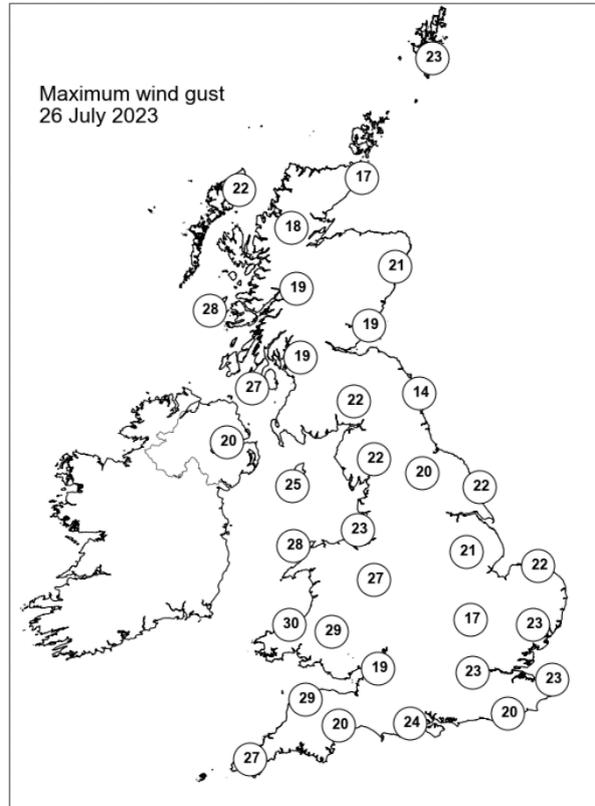
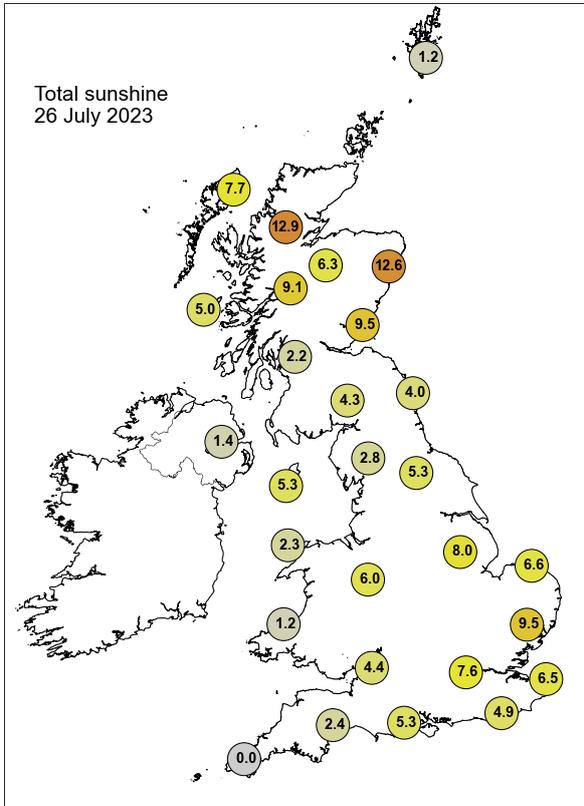
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1003.0	N	6	8	9.6	8.6	1002.7	N	6	8	11.1	9.6
2	Helsinki	996.9	NNW	4	8	14.4	14.2	998.9	WNW	2	8	20.6	13.1
3	Stockholm	997.8	W	4	-	14.0	11.1	1001.1	WSW	8	-	18.0	8.9
4	Oslo	994.8	NE	2	-	14.3	13.2	998.8	S	4	6	16.0	12.6
5	Reykjavik	1007.0	E	6	8	12.1	8.6	1005.5	E	9	6	15.6	6.6
6	Moscow	1002.2	-	0	8	17.5	17.1	997.6	-	0	8	20.8	20.4
7	Kiev	998.1	S	6	8	23.5	19.6	1003.0	S	2	7	23.2	18.5
8	Warsaw	1002.8	W	4	4	15.4	11.4	1006.7	WNW	10	8	17.1	10.7
9	Berlin	1007.4	WNW	12	8	15.9	8.9	1009.9	W	6	7	15.9	10.9
10	De Bilt	1011.3	WSW	2	6	13.1	11.4	1012.4	W	10	6	18.6	10.3
11	Dublin	1011.8	SW	4	1	13.6	11.1	1005.5	SE	10	7	16.5	15.1
12	Cork	1012.8	S	4	4	11.3	10.8	1006.1	SSW	14	7	14.7	14.3
13	Sofia	1003.1	SSE	4	1	24.8	15.7	999.1	SW	6	3	33.3	14.5
14	Belgrade	1000.7	NNE	6	0	22.4	16.4	1006.7	WNW	4	7	23.0	15.7
15	Budapest	1004.0	W	4	-	19.1	15.6	1007.2	WNW	10	-	19.5	13.4
16	Prague	1007.4	NNW	6	-	12.5	10.8	1011.1	NNW	6	5	17.9	7.1
17	Munich	1011.2	W	6	8	12.4	11.6	1015.8	WSW	12	7	12.6	9.1
18	Strasbourg	1013.9	SSW	4	7	13.5	11.5	1016.2	W	10	8	18.6	9.6
19	Paris	1015.7	W	4	-	13.2	9.4	1015.9	W	8	6	21.6	9.2
20	Jersey	1015.4	W	9	3	14.7	12.2	1014.6	S	10	5	19.3	13.7
21	Milan	1003.7	N	6	3	23.2	6.2	1009.4	N	4	0	27.8	6.0
22	Marseille	1013.9	NW	18	-	19.9	10.3	1014.3	NW	24	-	27.1	9.0
23	Bordeaux	1019.1	SSW	5	8	16.6	13.7	1018.1	W	9	8	21.9	18.1
24	Rome	1005.5	WSW	18	0	25.4	17.5	1009.2	W	11	4	28.3	19.2
25	Ajaccio	1010.1	W	7	-	24.2	14.0	1012.7	SW	12	-	25.9	14.4
26	Barcelona	1015.5	E	15	6	24.5	16.7	1017.7	SSE	10	6	25.8	17.5
27	Majorca	1015.4	ENE	2	3	22.9	22.4	1017.0	SW	14	-	29.5	20.1
28	Madrid	1015.2	NE	5	0	22.3	6.8	1014.1	WSW	4	0	30.3	8.0
29	Lisbon	1018.0	N	12	-	18.2	13.3	1015.4	E	4	0	29.6	13.0
30	Athens	1007.3	N	1	-	28.3	15.7	1004.9	S	6	-	38.1	18.1
31	Malta	1009.6	NW	10	0	28.4	25.1	1011.0	NW	21	1	34.9	15.9
32	Gibraltar	1015.4	W	13	0	22.3	15.0	1015.3	WSW	9	0	30.2	15.7

Daily Weather Summary for Wednesday 26 July 2023



Daily Weather Summary for Wednesday 26 July 2023



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 2023

This day's summary created 03/08/2023 04:03

Summary of the UK Weather for Thursday 27 July 2023

The northeast of Scotland remained largely dry throughout the early hours; elsewhere, widespread persistent rain spread eastward ahead of a succession of fronts. The fronts also brought cloud throughout the country for the duration of the night. Showers followed the main band of rain, some of these heavy, in central England and in the far south. Generally light winds inland, but some moderate breezes in coastal areas, particularly in the south. It was a fairly warm night for many, though temperatures in the north of Scotland dipped into single figures in places. By Thursday morning the UK was greatly influenced by low pressure, located over the Atlantic to the northwest of the British Isles. This generated northwesterly winds, which pushed a maritime air mass into the UK. Organized bands of rain developed and moved eastward across most parts of the country, due to the presence of a group of fronts. Through the afternoon, rain and showers affected parts of Scotland and northwestern as well as southern coastal areas, these turning heavy at times. Humid and cloudy for most, however central parts were able to see sunny spells. Into the evening, precipitation cleared up for most parts, but persisted in the north as well as some isolated central areas. Temperatures remained close to slightly below average with peak in the southwest.

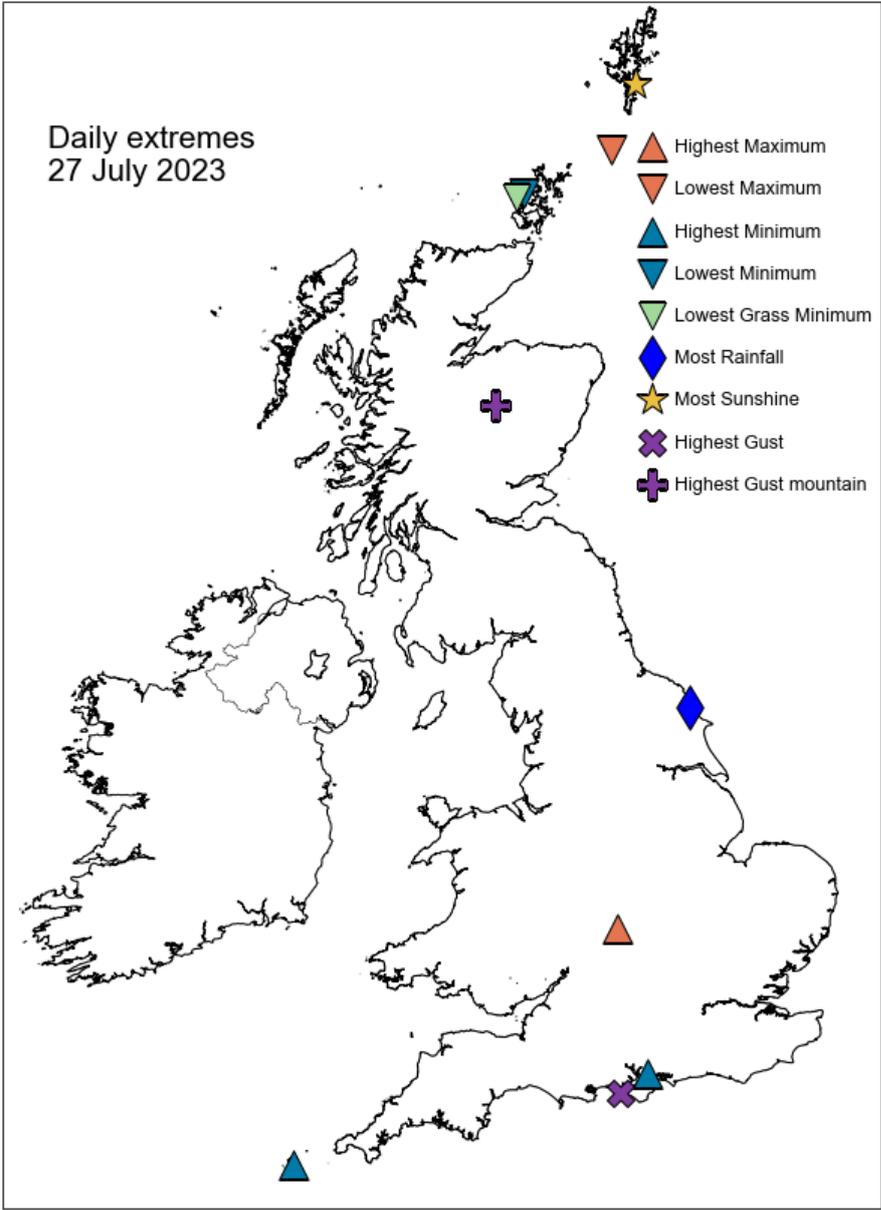
Daily Extremes

<i>Highest Maximum</i>	25.8°C Wellesbourne (Warwickshire, 47mAMSL)
<i>Lowest Maximum</i>	14.4°C Fair Isle (Shetland, 57mAMSL)
<i>Highest Minimum</i>	16.3°C Gosport, Fleetlands (Hampshire, 1mAMSL) also Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
<i>Lowest Minimum</i>	5.7°C Orkney: Loch Of Hundland (Orkney, 28mAMSL)
<i>Lowest Grass Minimum</i>	2.0°C Orkney: Loch Of Hundland (Orkney, 28mAMSL)
<i>Most Rainfall</i>	34.0mm Scarborough (North Yorkshire, 110mAMSL)
<i>Most Sunshine</i>	14.7hr Lerwick (Shetland, 82mAMSL)
<i>Highest Gust</i>	50Kt 58mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	37Kt 43mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

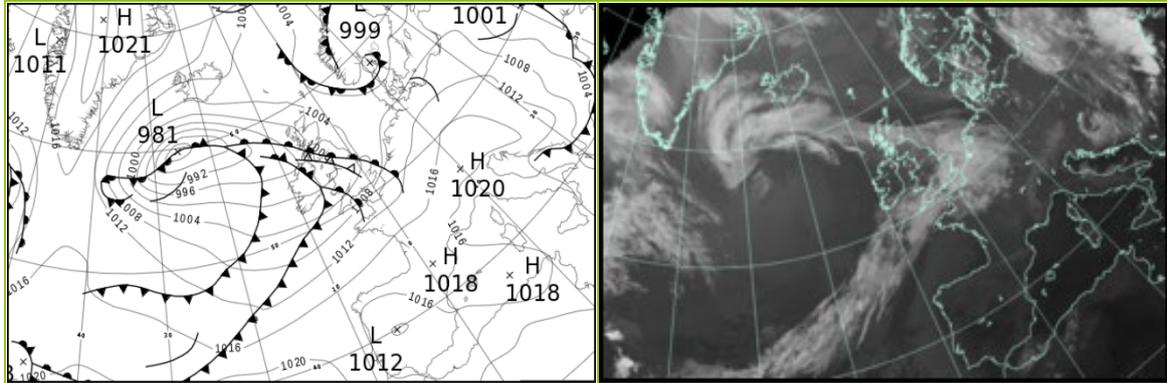
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 27 July 2023

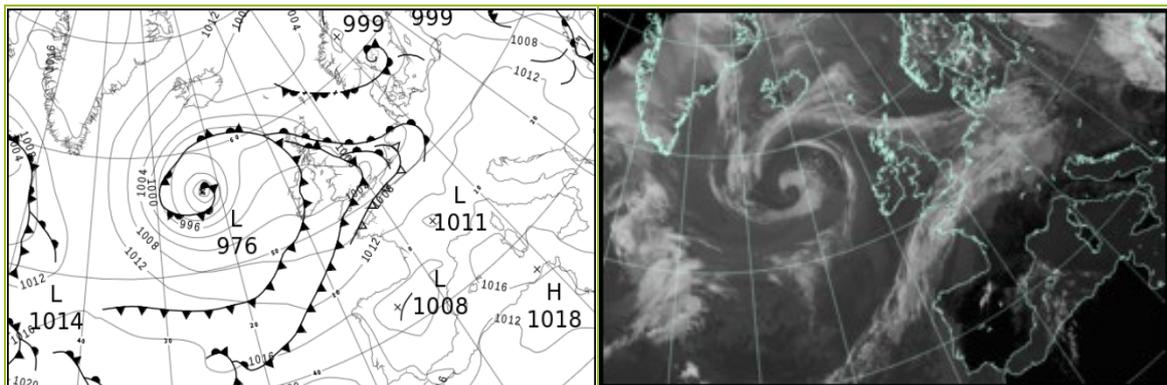


Daily Weather Summary for Thursday 27 July 2023

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



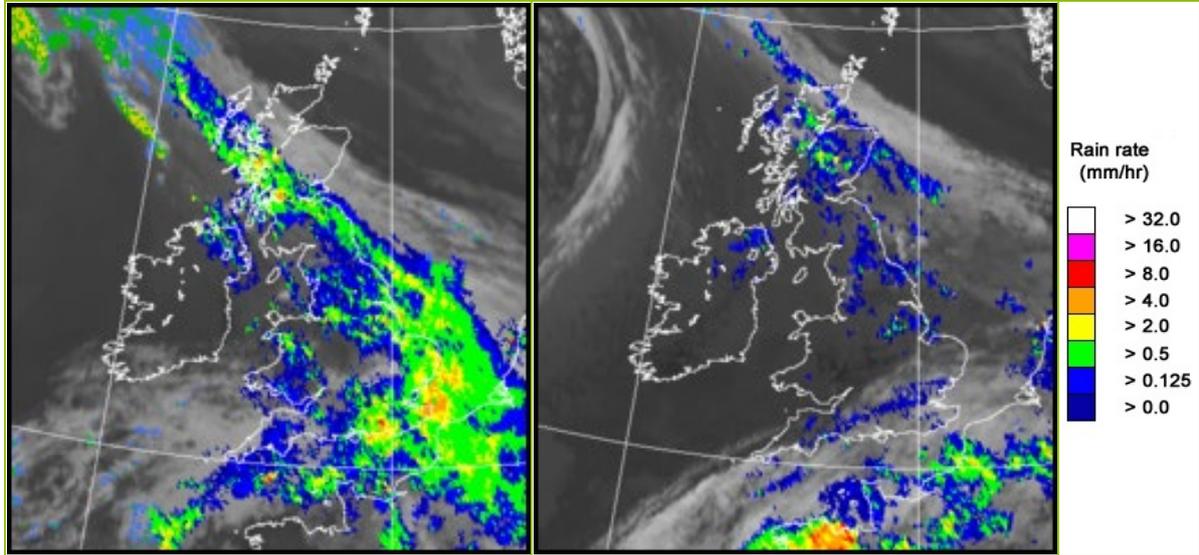
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



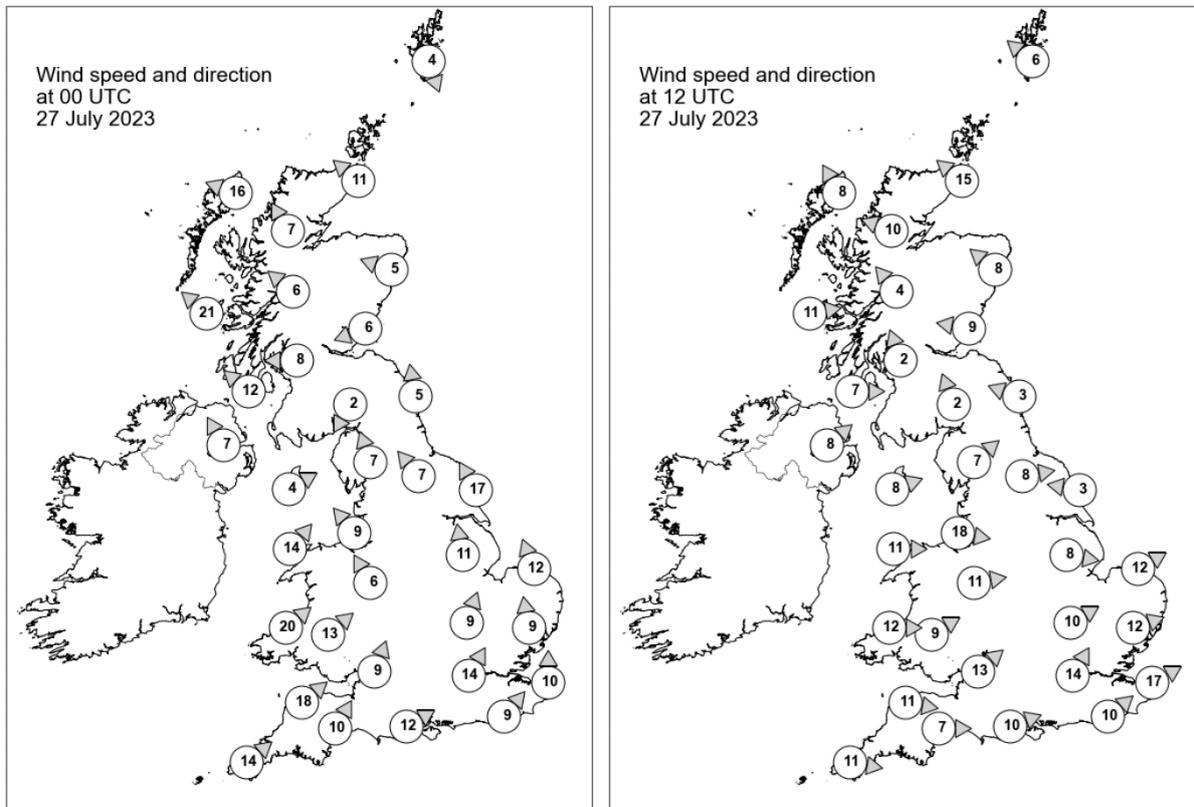
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 27 July 2023

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 2023

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

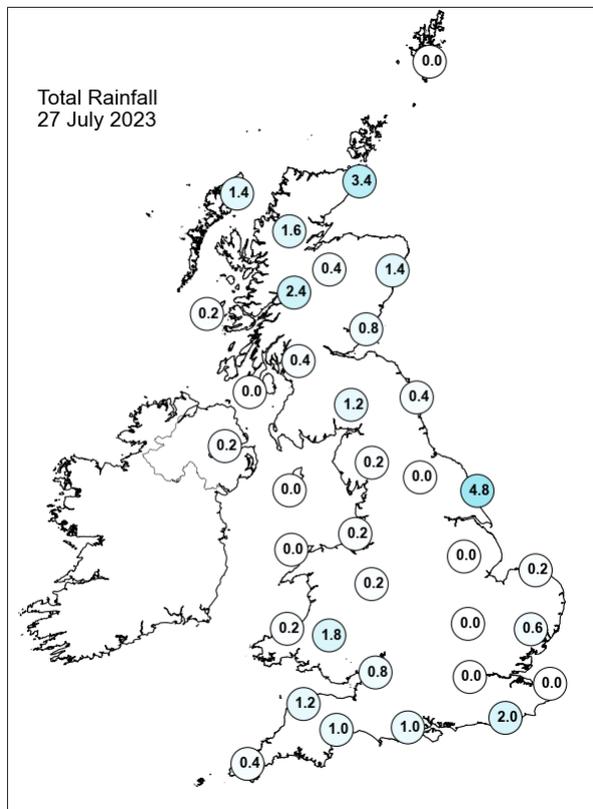
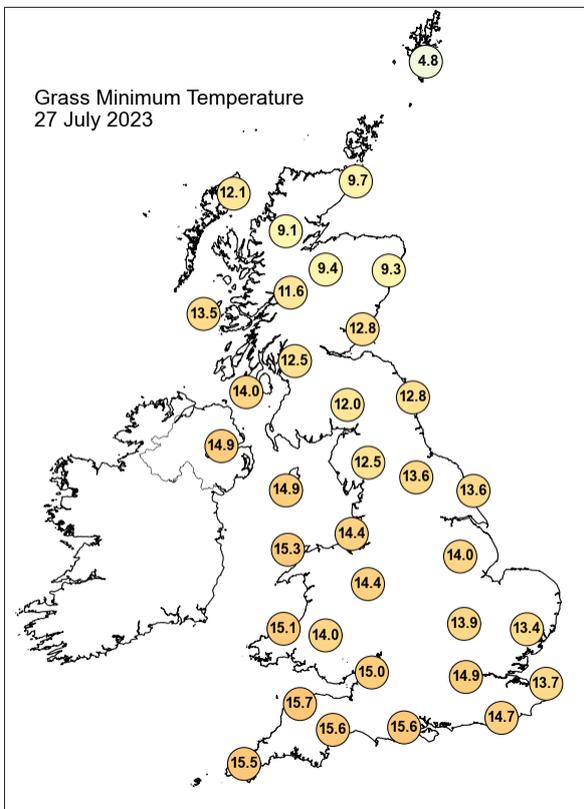
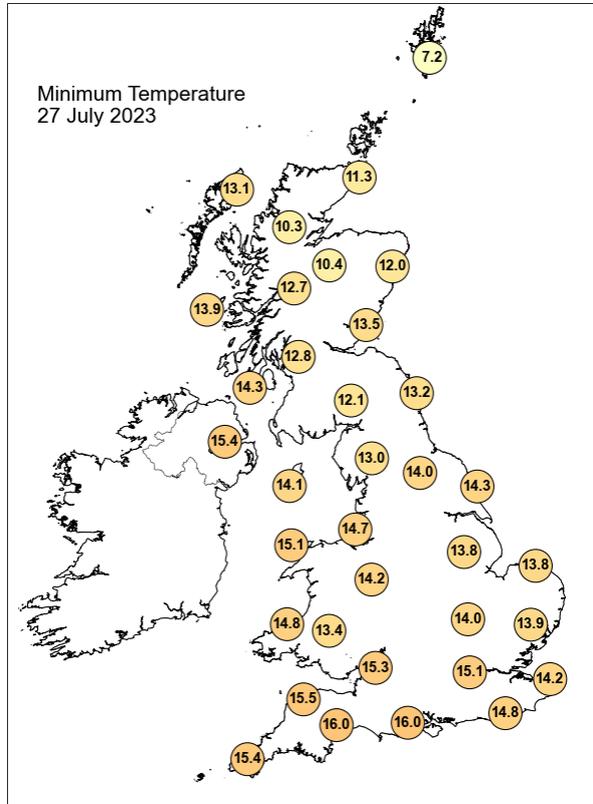
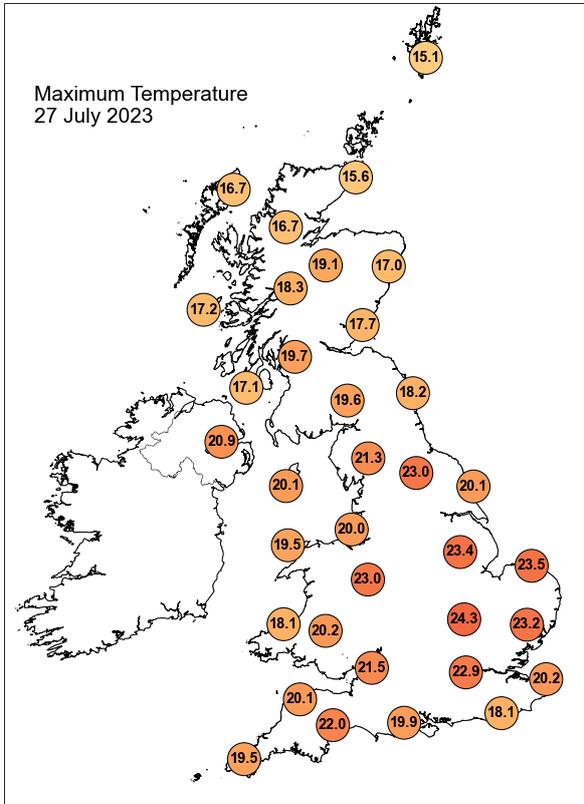
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1004.6	NNW	4	0	7.4	6.5	1003.2	SE	6	0	14.8	9.0
2	Wick	1002.8	SE	11	0	11.6	8.8	1000.5	SE	15	8	14.8	11.9
3	Stornoway	999.0	ESE	16	8	13.5	10.7	997.4	SSE	8	8	16.3	13.7
4	Loch Glascarnoch	1001.0	SSE	7	8	11.3	9.2	998.4	ESE	10	8	14.6	13.4
5	Aviemore	1001.1	-	-	8	10.5	9.3	998.9	-	-	8	16.5	13.5
6	Dyce	1002.9	ESE	5	8	-	-	1000.4	SE	8	8	-	-
7	Tulloch Bridge	1001.1	SE	6	8	13.7	10.1	999.4	SE	4	8	16.1	13.4
8	Tiree	997.6	SE	21	8	14.0	13.1	999.3	W	11	8	16.0	14.1
9	Leuchars	1001.5	ENE	6	7	14.5	13.4	999.5	E	9	8	15.3	14.6
10	Bishopton	1000.0	E	8	8	12.8	12.1	999.3	SSE	2	8	16.9	15.0
11	Machrihanish	997.8	SE	12	8	15.0	14.5	1000.0	W	7	8	15.9	15.1
12	Boulmer	1001.8	S	5	8	13.2	12.6	999.5	ESE	3	8	16.0	14.8
13	Eskdalemuir	1000.7	NNE	2	8	12.4	11.9	999.5	SSE	2	8	16.3	15.1
14	Aldergrove	997.0	SSE	7	8	15.8	15.2	1000.4	SW	8	8	19.0	14.9
15	Shap	1000.4	SSE	7	8	13.3	12.7	999.1	SW	7	8	19.0	16.7
16	Leeming	1001.4	SE	7	8	14.1	13.4	998.7	W	8	8	21.3	16.4
17	Ronaldsway	998.7	WSW	4	8	15.2	15.0	1000.9	WSW	8	8	18.7	15.9
18	Bridlington	1002.4	SSE	17	8	14.5	13.8	998.9	E	3	8	17.6	16.2
19	Crosby	999.6	SE	9	8	15.7	15.2	1001.5	W	18	8	18.4	16.0
20	Valley	999.3	SW	14	8	15.7	15.5	1002.3	W	11	8	18.8	15.3
21	Waddington	1002.7	S	11	8	14.4	14.2	1000.2	W	8	8	20.6	17.5
22	Shawbury	1000.8	SSE	6	8	15.9	15.0	1001.3	W	11	8	21.0	15.2
23	Weybourne	1004.4	SSE	12	8	14.1	13.7	1000.4	WSW	12	8	21.2	17.8
24	Bedford	1003.9	SSW	9	8	15.3	14.9	1001.4	WSW	10	8	21.2	16.6
25	Aberporth	1001.2	SW	20	8	16.4	16.1	1003.4	W	12	8	16.1	15.1
26	Sennybridge	1002.2	SW	13	8	15.5	15.1	1002.9	WSW	9	8	18.2	17.0
27	Wattisham	1005.1	S	9	8	14.7	14.2	1001.7	WSW	12	8	20.2	17.7
28	Almondsbury	1004.0	SSW	9	8	15.9	15.0	1003.1	SW	13	6	21.1	17.5
29	Heathrow	1005.2	SSW	14	8	15.8	15.1	1003.1	SSW	14	8	21.1	17.4
30	Manston	1006.7	S	10	8	15.8	15.7	1003.6	WSW	17	8	19.5	17.3
31	Chivenor	1004.3	SW	18	8	17.3	16.5	1004.5	W	11	8	18.1	16.4
32	Exeter	1005.2	SSW	10	8	16.8	15.5	1004.0	W	7	8	19.5	17.5
33	Herstmonceux	1007.3	SW	9	8	16.1	15.5	1004.7	SW	10	8	17.0	16.8
34	Hurn	1006.4	WSW	12	8	16.3	15.5	1004.5	WSW	10	8	18.4	16.8
35	Camborne	1006.3	SW	14	8	16.6	16.1	1005.6	W	11	8	17.5	16.2

Daily Weather Summary for Thursday 27 July 2023

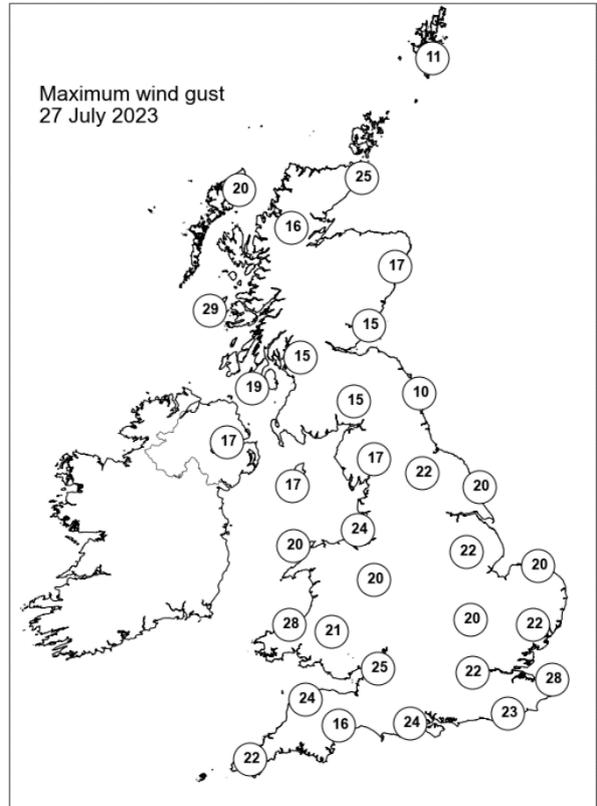
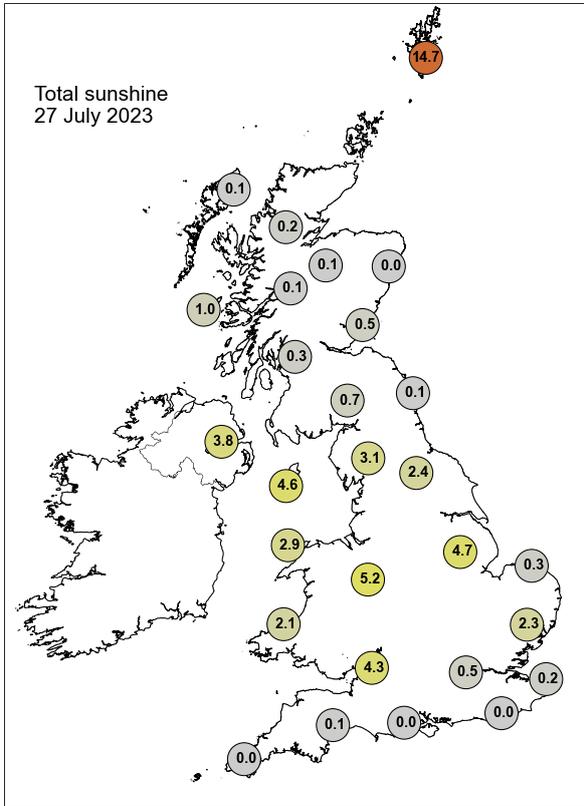
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1002.3	-	0	8	9.8	9.0	1002.3	N	6	7	16.3	11.3
2	Helsinki	1002.9	W	6	5	14.4	11.6	1004.8	SSW	10	7	19.9	12.2
3	Stockholm	1003.2	-	0	-	11.1	10.0	1003.4	SSW	10	-	19.0	8.1
4	Oslo	1000.9	NNE	4	-	11.2	9.6	1001.2	ENE	3	4	18.2	9.0
5	Reykjavik	-	-	-	-	-	-	1003.2	NNW	7	3	14.1	3.7
6	Moscow	1004.2	WSW	2	0	16.7	16.3	1005.8	E	2	7	24.0	15.1
7	Kiev	1002.1	-	0	6	18.9	18.3	1002.4	WSW	8	6	21.3	18.1
8	Warsaw	1010.6	WNW	4	8	13.2	12.1	1010.1	WNW	10	4	21.1	8.4
9	Berlin	1012.1	SSW	6	0	13.7	10.6	1008.7	SW	4	8	18.6	13.2
10	De Bilt	1009.5	SE	2	8	14.0	12.1	1003.0	SW	10	8	18.8	17.7
11	Dublin	998.3	WSW	10	6	17.1	16.2	1001.7	W	12	7	19.0	15.2
12	Cork	1001.5	W	8	7	15.7	15.1	1002.9	WSW	6	7	20.7	15.9
13	Sofia	1007.6	W	8	4	18.6	13.9	1011.1	NW	8	2	21.3	7.6
14	Belgrade	1013.4	W	4	2	16.6	12.1	1015.2	W	4	5	22.2	10.4
15	Budapest	1013.3	WNW	8	-	14.9	9.7	1014.0	WSW	8	-	22.4	7.8
16	Prague	1015.5	N	4	-	11.3	7.7	1010.6	S	6	6	22.5	6.4
17	Munich	1017.9	SSW	4	8	11.0	7.9	1012.1	WSW	10	8	20.7	7.4
18	Strasbourg	1015.6	SSW	3	-	14.5	11.8	1010.8	S	10	7	21.8	16.1
19	Paris	1011.8	SSW	8	8	19.7	13.8	1010.4	WSW	13	7	20.7	14.1
20	Jersey	1010.5	SW	16	8	16.9	14.9	1007.7	SW	15	8	18.0	16.8
21	Milan	1014.2	E	9	0	19.5	13.6	1015.4	SSE	5	1	24.6	14.7
22	Marseille	1014.4	NW	10	-	21.7	9.2	1014.4	W	6	-	29.0	12.4
23	Bordeaux	1017.3	SW	3	-	16.6	15.8	1013.2	W	4	-	27.5	15.5
24	Rome	1012.2	NNE	2	0	20.1	16.1	1014.6	SW	11	3	28.6	17.2
25	Ajaccio	1015.2	NE	5	-	18.2	14.3	1015.9	SSW	11	-	27.9	16.8
26	Barcelona	1017.2	N	5	1	23.5	19.4	1014.9	SSW	9	7	28.9	22.2
27	Majorca	1017.1	NNE	4	2	22.4	20.1	1014.9	S	8	4	32.2	18.3
28	Madrid	1012.8	NNW	4	0	23.1	5.6	1009.8	SSW	10	1	32.6	11.0
29	Lisbon	1016.1	N	10	-	19.0	15.5	1017.9	N	9	6	23.4	14.1
30	Athens	1003.3	N	3	-	30.5	20.8	1007.0	N	4	-	35.6	16.8
31	Malta	1013.3	NNW	15	0	25.1	19.4	1015.0	NNW	9	3	29.5	18.3
32	Gibraltar	1015.8	WSW	7	0	21.2	16.5	1016.6	SSW	13	0	27.4	15.2

Daily Weather Summary for Thursday 27 July 2023



Daily Weather Summary for Thursday 27 July 2023



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 2023

This day's summary created 04/08/2023 04:03

Summary of the UK Weather for Friday 28 July 2023

It was largely dry through the early hours, with just the odd outbreak of rain or drizzle in Scotland and Northern Ireland. It was overcast in many areas, with low cloud beginning to push in to the southwest of the UK, which lifted towards dawn. Elsewhere the odd patch of mist or fog began to develop, especially in northern England. Winds were light and generally southwesterly. It was a cloudy and humid morning with scattered showers continuing mainly across the southwest, the west of Northern Ireland and parts of northern England and Scotland. The latter of these died out through the morning, and any cloud began to break allowing some sunny spells to form through the day. It remained dry for most, with the best of the sunshine across northern England and Scotland. Through the evening, cloud started to build again, and a more organised band of rain pushed in across western Scotland. Winds were light for much of the day, but they did pick up in western areas in the evening.

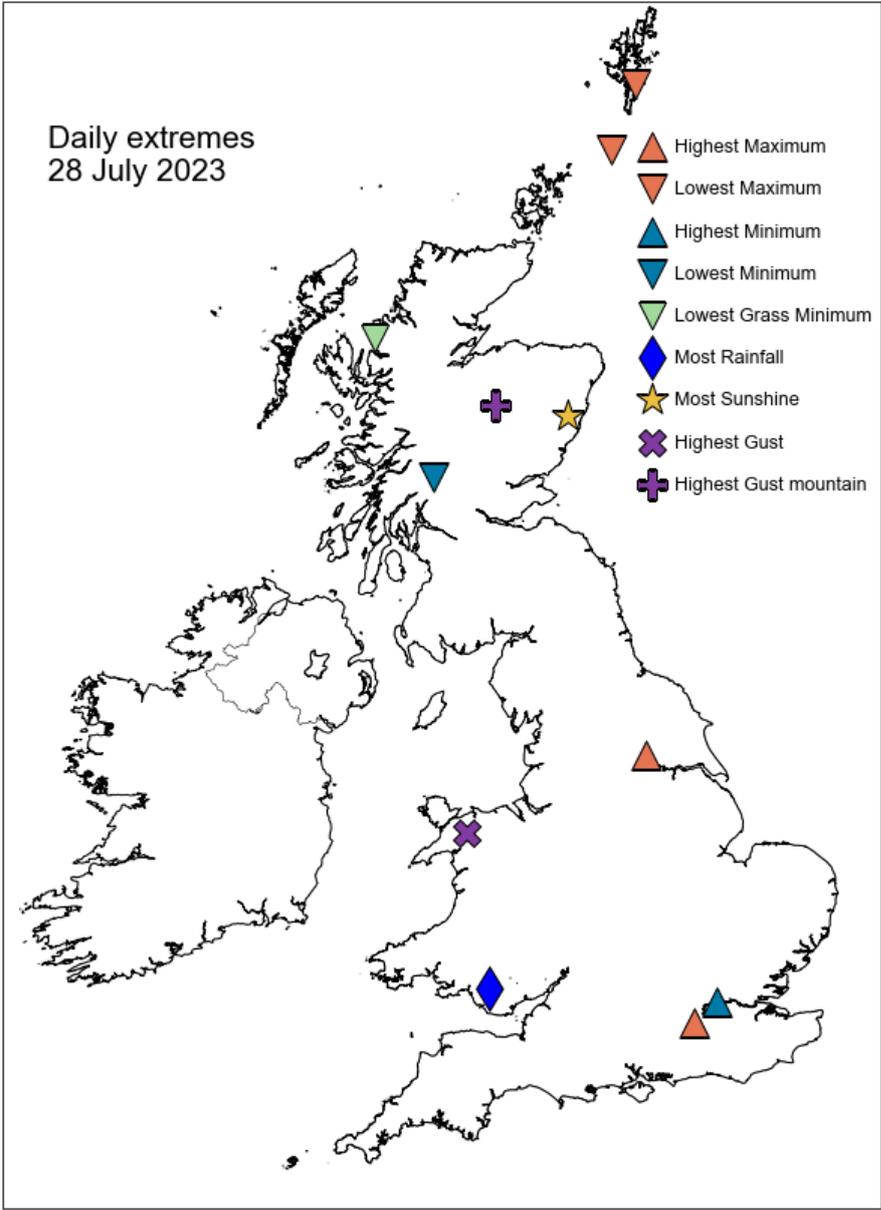
Daily Extremes

<i>Highest Maximum</i>	24.6°C Wisley (Surrey, 38mAMSL) also Cawood (North Yorkshire, 6mAMSL)
<i>Lowest Maximum</i>	14.1°C Fair Isle (Shetland, 57mAMSL) also Lerwick (Shetland, 82mAMSL)
<i>Highest Minimum</i>	17.2°C London, St James's Park (Greater London, 5mAMSL)
<i>Lowest Minimum</i>	6.4°C Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
<i>Lowest Grass Minimum</i>	3.0°C Port Henderson (Ross & Cromarty, 18mAMSL)
<i>Most Rainfall</i>	12.4mm Blaen Ogwr (Mid Glamorgan, 527mAMSL)
<i>Most Sunshine</i>	9.7hr Durris (Kincardineshire, 107mAMSL)
<i>Highest Gust</i>	39Kt 45mph Capel Curig No 3 (Gwynedd, 216mAMSL)
<i>Highest Gust (mountain*)</i>	45Kt 52mph Cairngorm Summit (Inverness-shire, 1237mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

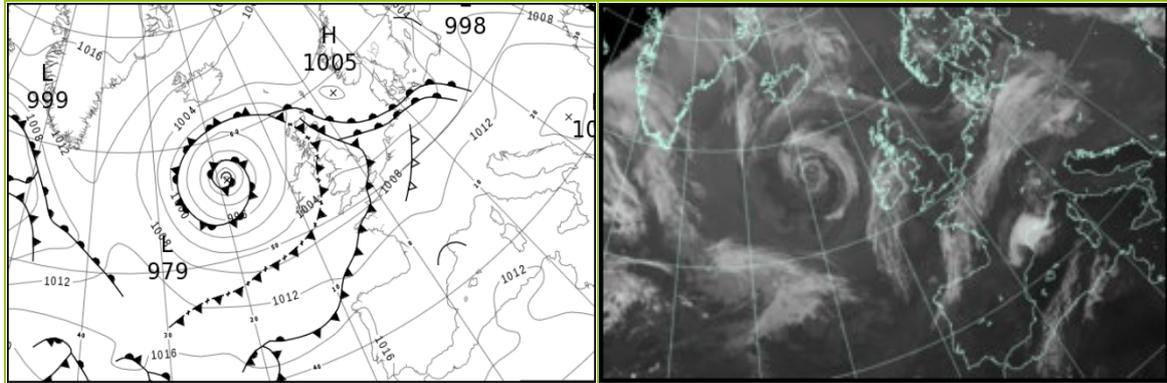
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 28 July 2023

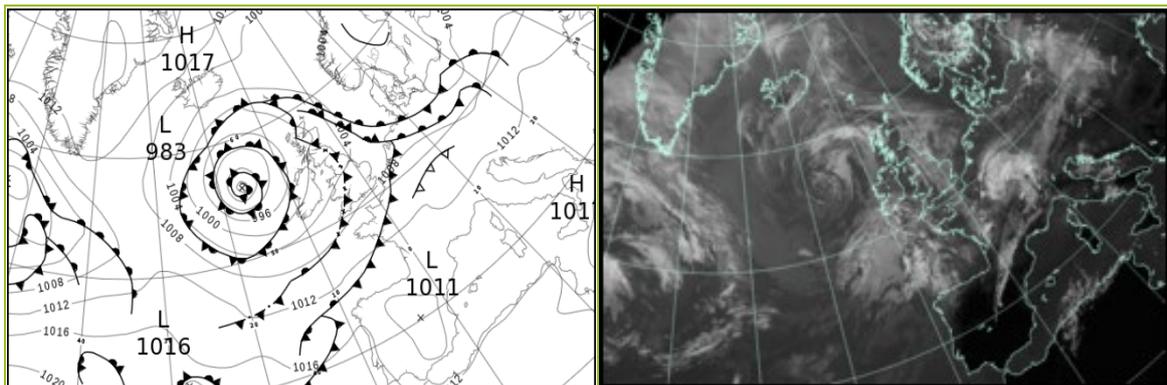


Daily Weather Summary for Friday 28 July 2023

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



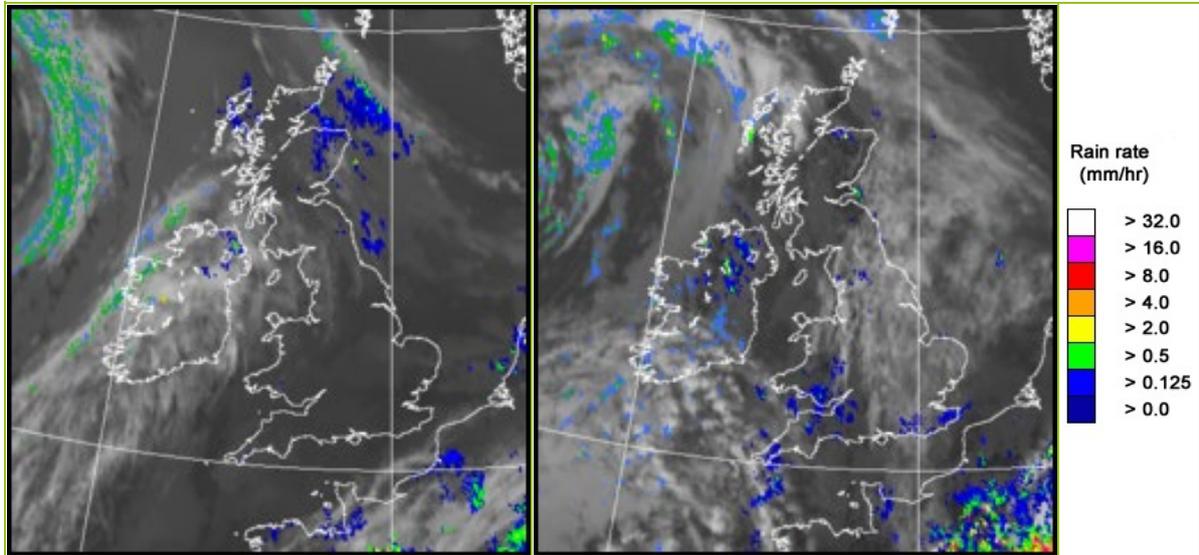
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



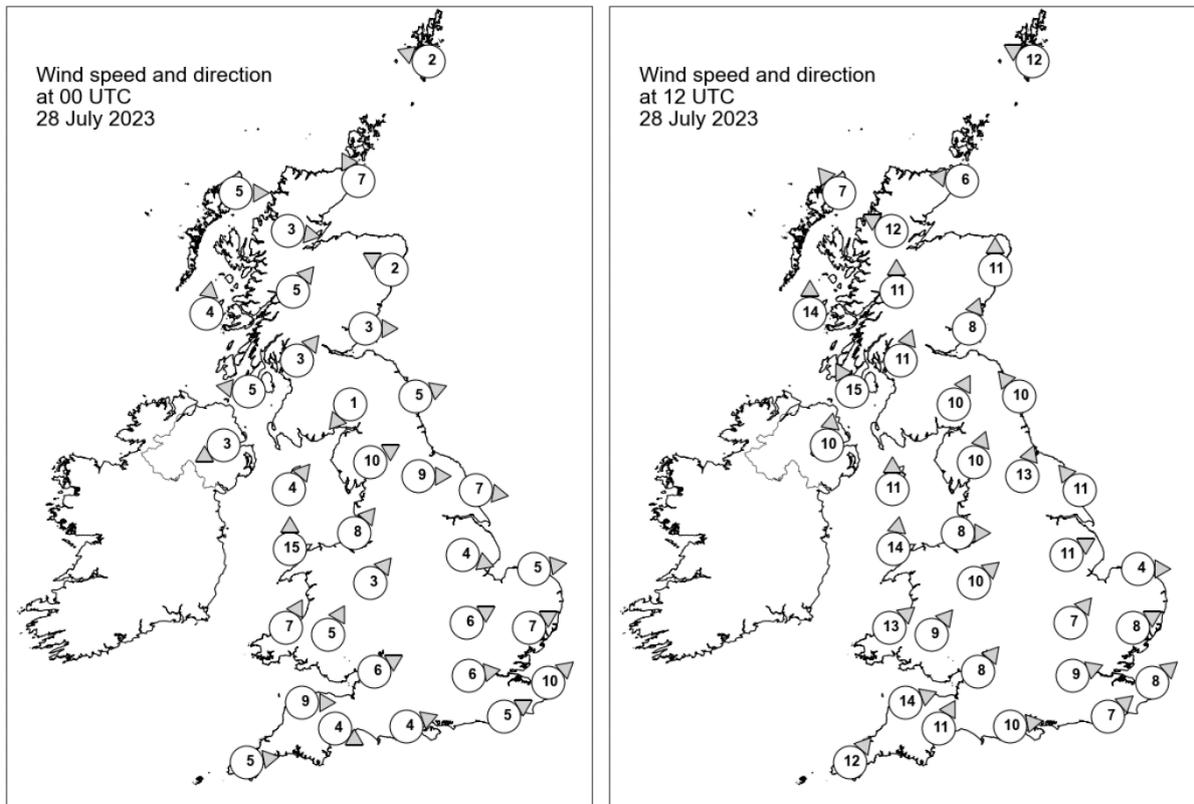
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 28 July 2023

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 2023

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

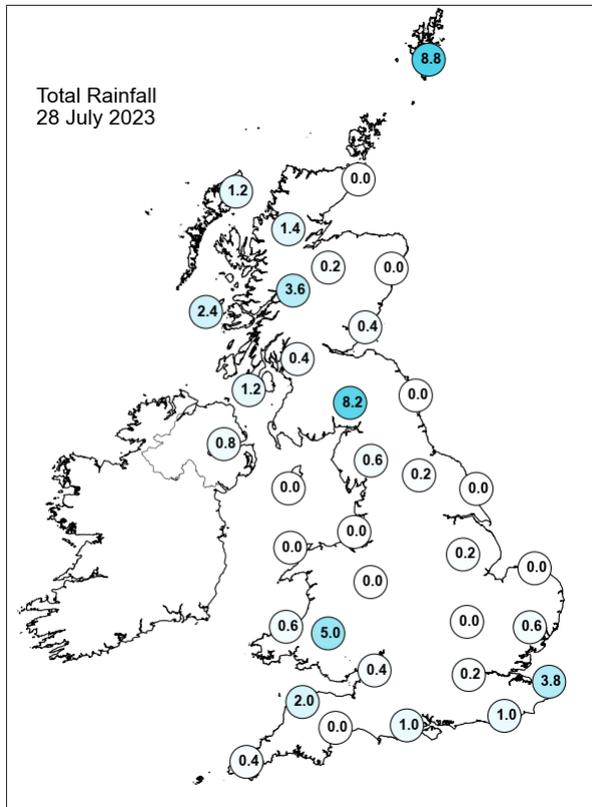
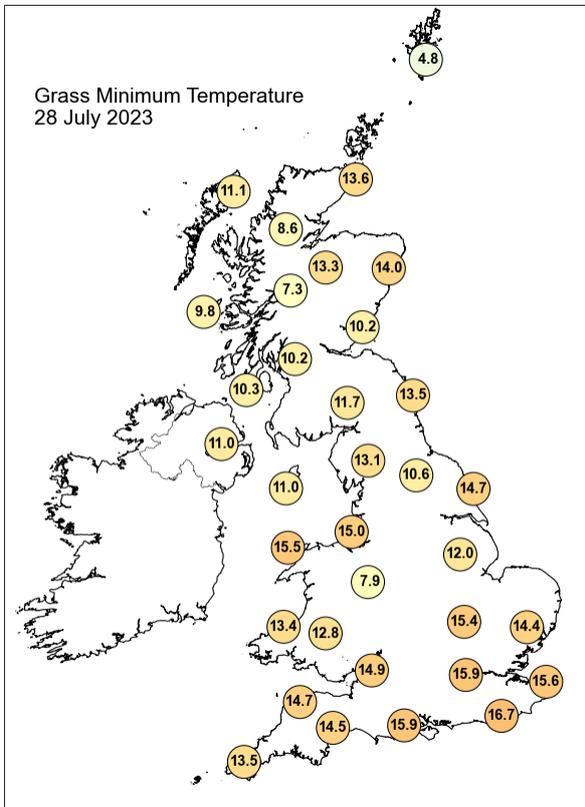
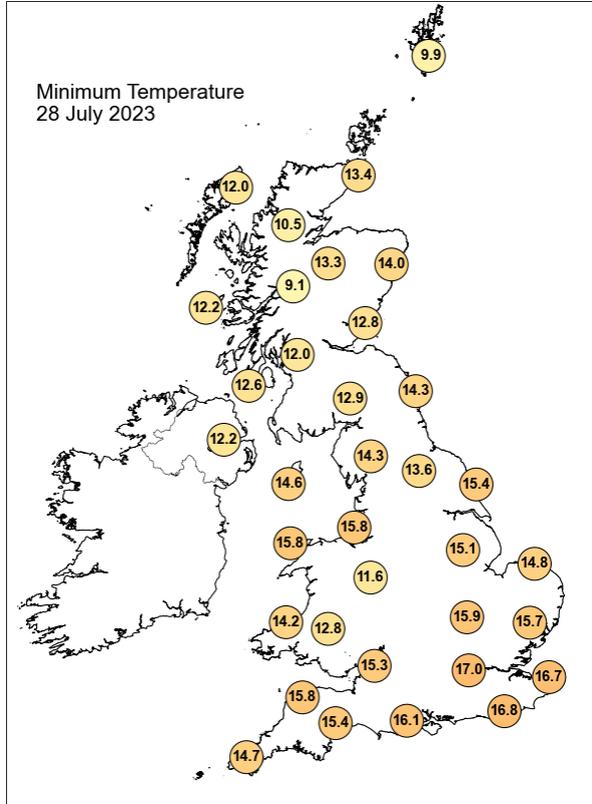
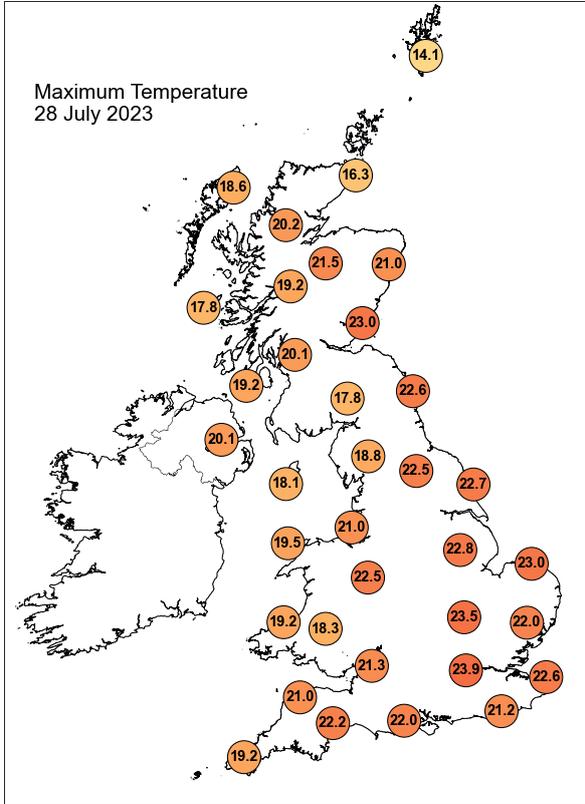
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1003.5	ESE	2	0	10.0	9.4	1002.9	ESE	12	8	13.0	12.6
2	Wick	1000.3	SSE	7	8	13.7	13.7	1000.2	E	6	8	15.6	14.4
3	Stornoway	1000.4	W	5	8	12.6	11.6	999.2	SE	7	8	16.1	9.4
4	Loch Glascarnoch	1001.0	W	3	8	12.6	11.5	999.0	ESE	12	8	17.7	11.3
5	Aviemore	1000.9	-	-	8	14.2	12.6	999.1	-	-	3	19.9	10.8
6	Dyce	1001.1	ESE	2	8	-	-	1000.4	S	11	2	-	-
7	Tulloch Bridge	1001.9	SW	5	8	13.6	12.0	999.6	S	11	8	18.3	11.1
8	Tiree	1001.3	S	4	8	12.6	10.9	999.2	S	14	6	16.5	13.0
9	Leuchars	1001.2	W	3	-	13.4	13.0	1000.5	SSW	8	8	20.6	13.6
10	Bishopton	1001.7	SW	3	7	14.0	12.7	1001.0	SSW	11	6	18.1	9.2
11	Machrihanish	1001.6	E	5	8	12.8	12.1	1000.2	SSE	15	3	18.1	10.8
12	Boulmer	1001.8	WSW	5	8	16.1	15.9	1001.8	SE	10	8	18.5	14.6
13	Eskdalemuir	1002.5	NE	1	8	13.7	13.0	1002.0	SSW	10	8	17.1	14.1
14	Aldergrove	1001.6	ENE	3	8	14.2	13.3	1000.1	S	10	8	18.5	9.6
15	Shap	1002.6	WSW	10	7	14.9	13.8	1002.7	SSW	10	8	16.2	14.5
16	Leeming	1002.7	W	9	1	15.4	12.9	1002.9	SSW	13	7	20.9	14.9
17	Ronaldsway	1002.3	SW	4	8	15.5	14.8	1002.7	S	11	8	17.3	13.1
18	Bridlington	1002.0	W	7	6	15.6	14.0	1003.0	SE	11	8	18.5	15.1
19	Crosby	1003.4	SW	8	8	17.5	15.3	1003.7	W	8	6	19.0	14.8
20	Valley	1003.2	S	15	8	16.1	15.2	1003.2	S	14	8	17.6	12.5
21	Waddington	1003.6	WNW	4	0	15.5	13.7	1004.8	WSW	11	8	19.2	13.4
22	Shawbury	1004.3	SW	3	0	14.7	13.7	1004.2	SW	10	8	19.4	12.1
23	Weybourne	1003.3	W	5	1	16.5	15.4	1005.0	W	4	8	20.9	16.2
24	Bedford	1004.4	WSW	6	7	16.6	14.8	1005.5	SW	7	8	20.5	14.6
25	Aberporth	1004.7	SSW	7	8	15.4	14.0	1004.3	SW	13	8	18.3	13.2
26	Sennybridge	1005.4	SSW	5	8	13.7	13.3	1004.9	SW	9	8	16.8	15.3
27	Wattisham	1004.0	WSW	7	6	17.2	15.9	1005.9	WSW	8	8	19.6	14.5
28	Almondsbury	1005.6	WSW	6	8	15.9	14.9	1006.0	SW	8	8	19.6	14.8
29	Heathrow	1005.4	W	6	7	18.1	16.7	1006.5	WSW	9	8	22.4	15.3
30	Manston	1005.2	SW	10	3	16.8	16.3	1006.9	SW	8	8	18.4	17.3
31	Chivenor	1005.9	W	9	8	15.8	15.3	1006.1	WSW	14	8	20.1	15.6
32	Exeter	1006.3	WNW	4	8	16.1	14.7	1006.5	SSW	11	8	20.4	15.9
33	Herstmonceux	1005.7	WSW	5	8	16.9	16.6	1007.4	SW	7	8	18.9	15.8
34	Hurn	1006.1	WSW	4	8	17.2	16.3	1007.3	W	10	8	20.8	13.6
35	Camborne	1007.0	W	5	8	15.8	15.3	1007.0	SW	12	8	17.3	14.6

Daily Weather Summary for Friday 28 July 2023

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	1004.7	NNE	4	7	10.9	9.6	1004.6	S	8	7	20.6	12.9
2	Helsinki	1004.0	W	6	7	13.8	11.2	1000.8	WSW	6	2	19.7	8.2
3	Stockholm	1002.1	ESE	6	-	13.6	11.4	1001.6	NNE	2	-	16.7	10.7
4	Oslo	1001.8	NNE	5	-	11.9	9.6	1002.7	W	6	6	20.9	13.6
5	Reykjavik	1005.3	SW	4	5	10.0	6.6	-	-	-	5	14.3	-
6	Moscow	999.8	-	0	8	19.9	19.6	1002.1	-	0	8	20.9	19.1
7	Kiev	1005.5	NW	6	8	15.1	14.1	1007.9	NNW	8	2	22.8	8.5
8	Warsaw	1007.9	SSE	4	7	15.1	10.7	1004.8	SW	6	7	21.2	14.8
9	Berlin	1003.1	S	4	7	16.4	16.0	1005.3	NW	12	8	19.7	18.1
10	De Bilt	1004.3	SW	8	8	18.2	17.2	1007.1	WSW	10	5	23.3	17.8
11	Dublin	1002.8	W	12	5	14.7	12.7	1001.2	SW	8	5	20.0	10.8
12	Cork	1004.4	WSW	6	6	13.6	12.6	1002.5	SW	12	7	16.0	10.7
13	Sofia	1017.7	E	2	0	11.7	8.1	1012.1	ENE	4	1	26.2	9.6
14	Belgrade	1015.5	SSE	2	0	16.5	10.4	1013.5	W	4	0	28.7	12.8
15	Budapest	1013.3	S	4	-	15.1	10.9	1010.7	SW	8	-	27.9	14.2
16	Prague	1008.0	SSW	6	-	16.1	14.0	1007.7	WSW	8	6	24.0	15.1
17	Munich	1010.8	WSW	2	3	15.0	12.1	1010.1	WSW	10	8	23.8	13.3
18	Strasbourg	1009.6	SW	4	8	18.5	15.7	1011.8	WSW	2	8	20.5	17.5
19	Paris	1009.7	SW	7	8	18.2	16.5	1009.8	S	6	7	22.0	20.6
20	Jersey	1008.5	W	10	8	16.4	16.3	1009.5	W	8	8	18.9	17.2
21	Milan	1013.6	N	1	0	18.1	15.6	1013.7	SSW	3	0	27.5	14.0
22	Marseille	1015.8	SSW	5	8	23.4	21.5	1014.2	WSW	13	-	28.1	18.2
23	Bordeaux	1014.3	WNW	8	8	20.1	17.1	1013.9	W	10	7	27.5	17.1
24	Rome	1015.2	E	5	0	20.0	16.9	1015.6	WSW	8	0	28.6	17.2
25	Ajaccio	1014.2	ENE	4	-	18.3	14.6	1015.3	SW	11	-	28.3	20.1
26	Barcelona	1013.0	NNE	2	0	21.9	18.2	1014.8	S	10	1	28.2	22.1
27	Majorca	1014.0	NNE	5	1	22.9	19.5	1014.3	WSW	11	1	30.9	22.1
28	Madrid	1011.6	ENE	2	0	25.0	9.3	1011.2	SW	8	4	31.5	8.5
29	Lisbon	1017.7	NNW	4	-	19.1	15.7	1016.7	S	4	0	27.2	15.2
30	Athens	1012.1	N	4	-	27.6	12.3	1013.7	N	4	-	32.4	12.9
31	Malta	1015.6	NW	1	0	23.7	19.8	1016.3	S	10	1	29.5	20.9
32	Gibraltar	1014.7	W	16	0	20.8	16.4	1013.9	SSW	17	0	26.0	18.6

Daily Weather Summary for Friday 28 July 2023



Daily Weather Summary for Saturday 29 July 2023

This day's summary created 05/08/2023 04:02

Summary of the UK Weather for Saturday 29 July 2023

Saturday started generally cloudy, with scattered showers over central, northern and southwestern parts of England. Low pressure located over the Atlantic to the northwest of the UK, remained the dominant feature. An occluded front moved northeastwards across northern parts of England, Scotland and Northern Ireland forming a band of precipitation that pushed northeastwards, affecting these areas. Through the early hours, cloud broke slightly in northern and central areas, allowing for clear spells at times. In the morning, the low pressure sitting to the northwest of the UK continued to affect the country. The associated occlusion spiralled out from this low, bringing scattered but heavy and occasionally thundery showers to Scotland and Northern Ireland. Elsewhere, convective showers developed through the morning, although many of these were short lived and very localised, meaning that most areas remained dry. Spells of sunshine were interspersed between these showers. By the evening, many of these showers had died out, although they persisted through the night under the low pressure system in western Scotland and Northern Ireland. Blustery winds affected many western coasts throughout the day.

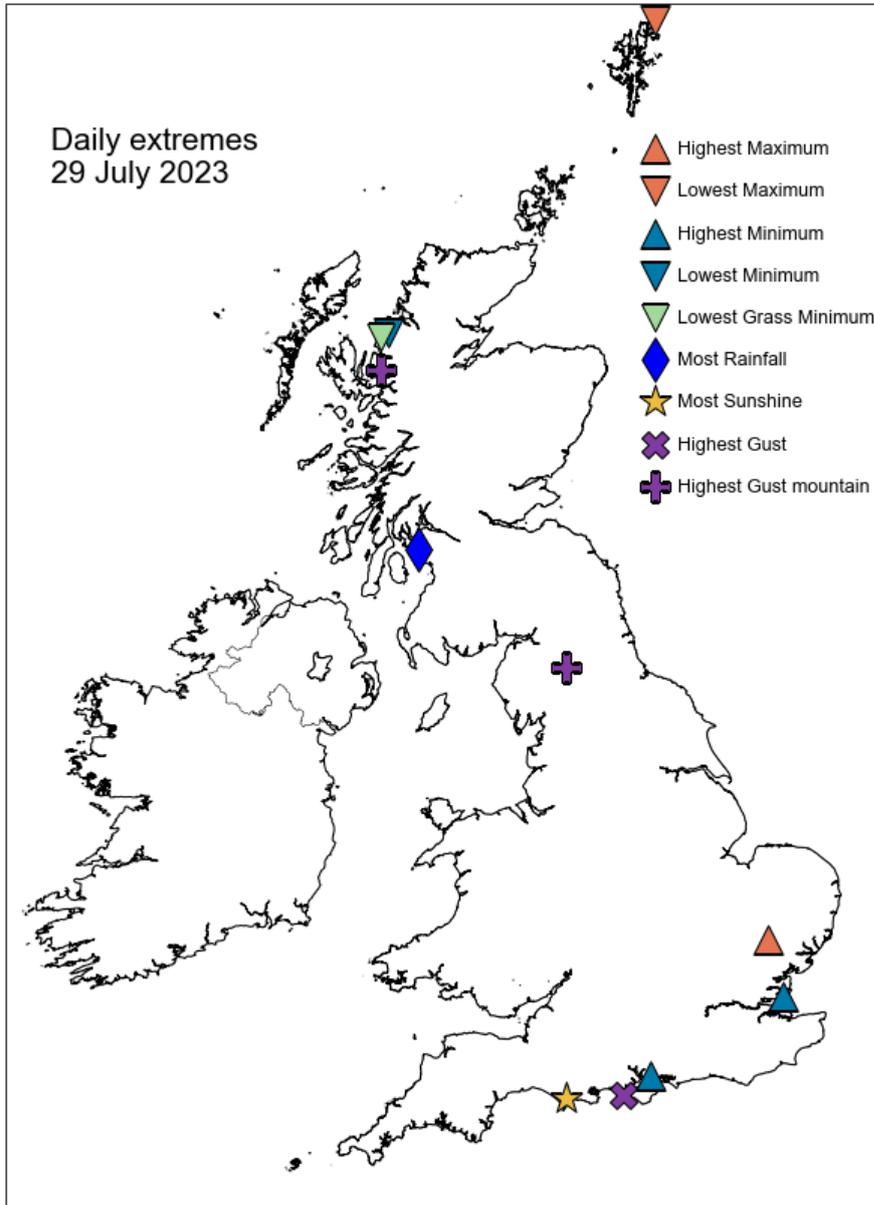
Daily Extremes

<i>Highest Maximum</i>	25.1°C Cavendish (Suffolk, 55mAMSL)
<i>Lowest Maximum</i>	14.4°C Baltasound No 2 (Shetland, 15mAMSL)
<i>Highest Minimum</i>	16.5°C Gosport, Fleetlands (Hampshire, 1mAMSL) also Shoeburyness, Landwick (Essex, 2mAMSL)
<i>Lowest Minimum</i>	6.1°C Poolewe (Ross & Cromarty, 6mAMSL)
<i>Lowest Grass Minimum</i>	4.9°C Poolewe (Ross & Cromarty, 6mAMSL)
<i>Most Rainfall</i>	24.8mm Gt Cumbrae: Millport (Buteshire, 5mAMSL)
<i>Most Sunshine</i>	13.0hr Preston, Cove House (Dorset, 44mAMSL)
<i>Highest Gust</i>	41Kt 47mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	46Kt 53mph Great Dun Fell No 2 B (Cumbria, 847mAMSL) also Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

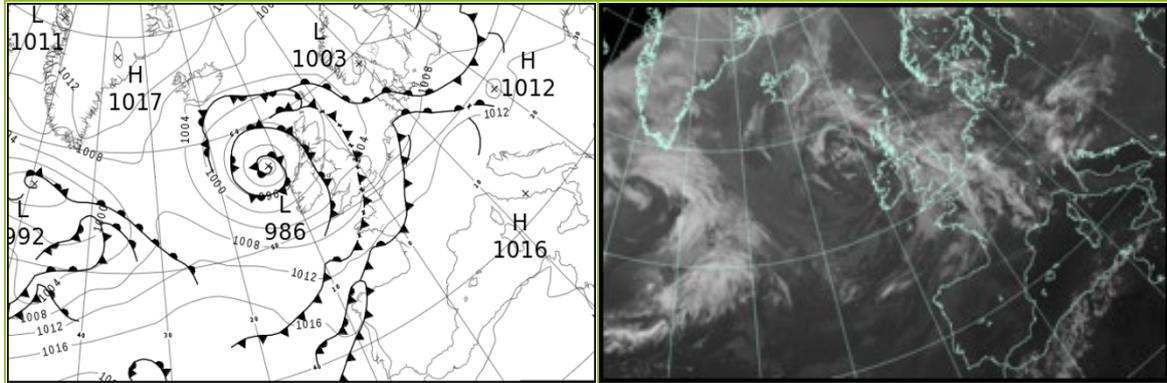
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 29 July 2023

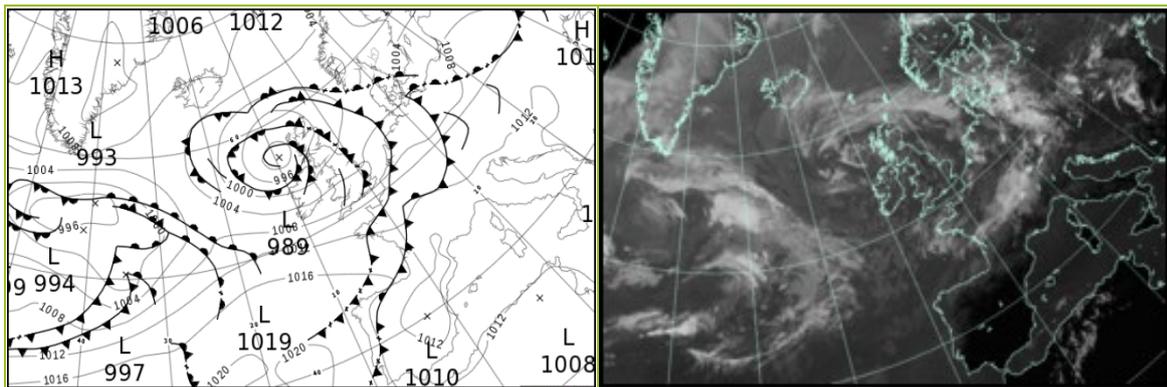


Daily Weather Summary for Saturday 29 July 2023

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



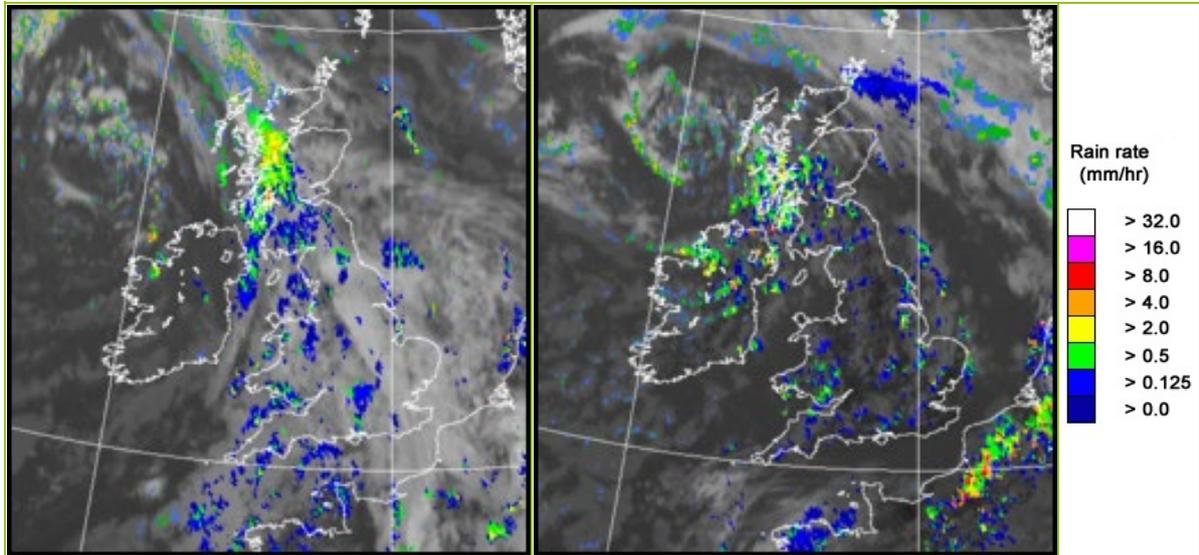
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



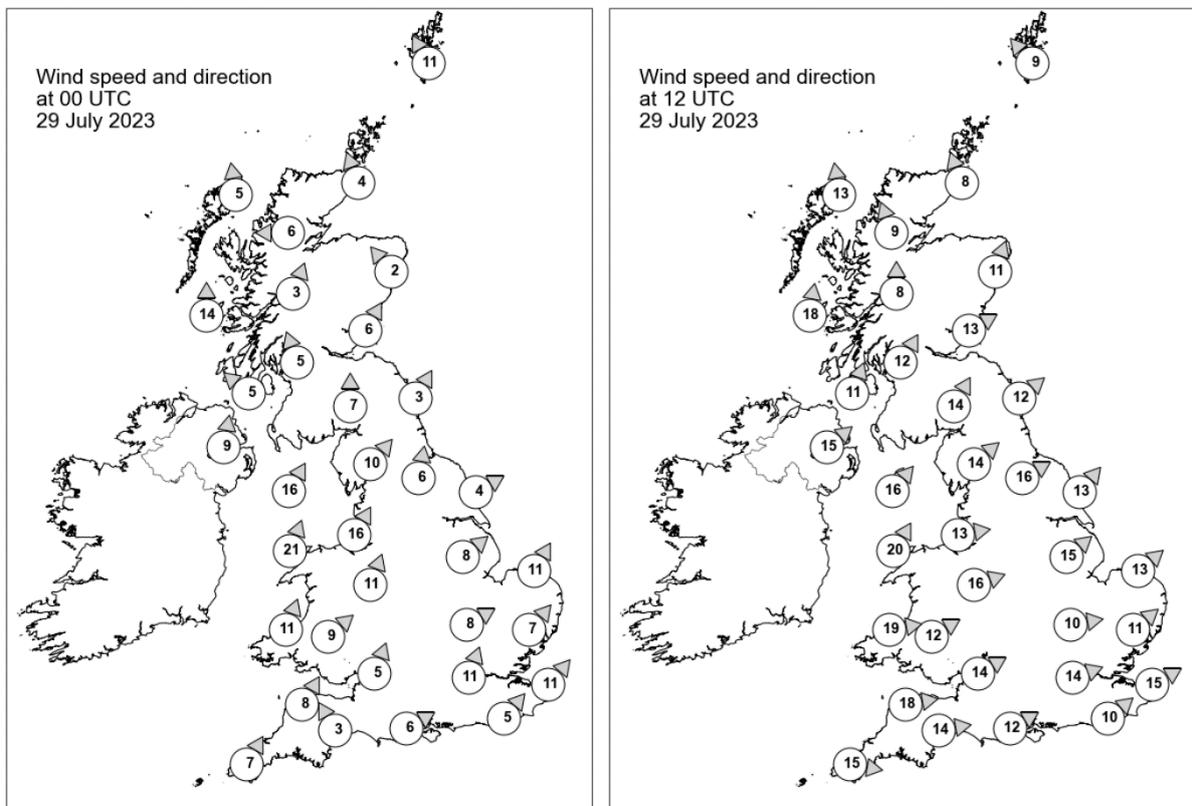
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 29 July 2023

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 2023

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

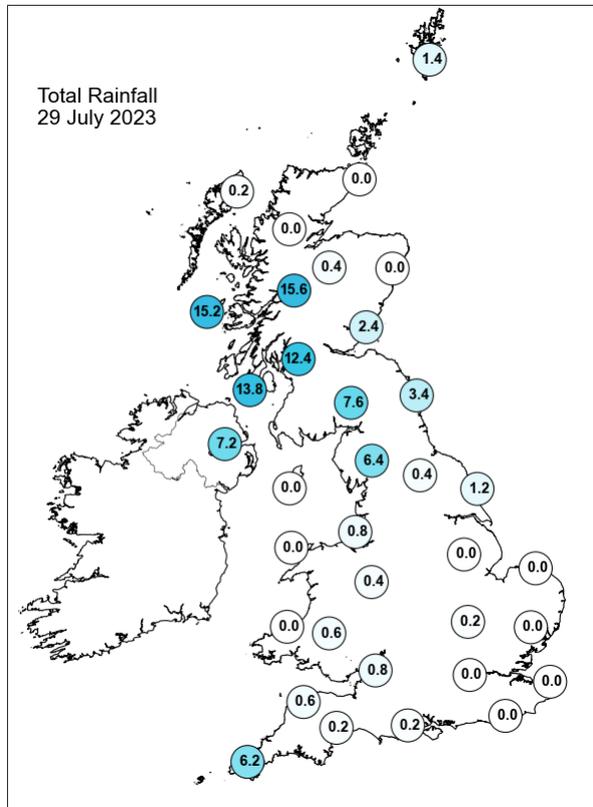
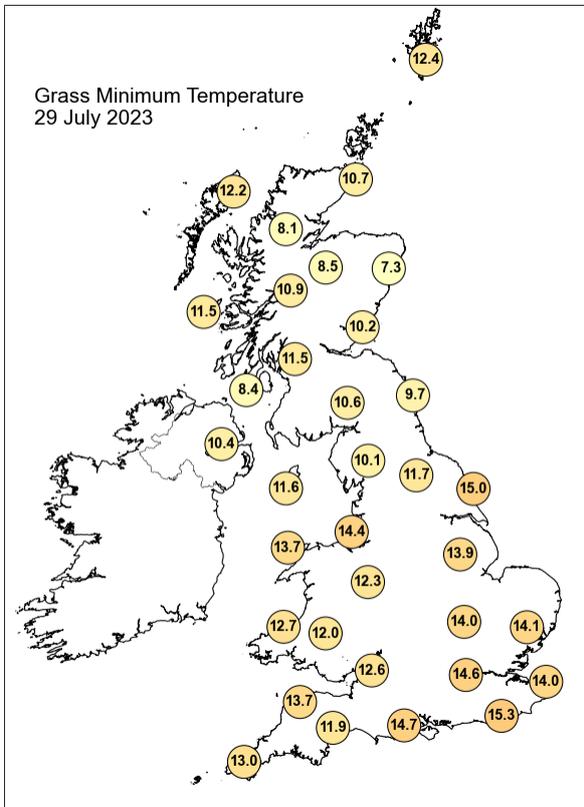
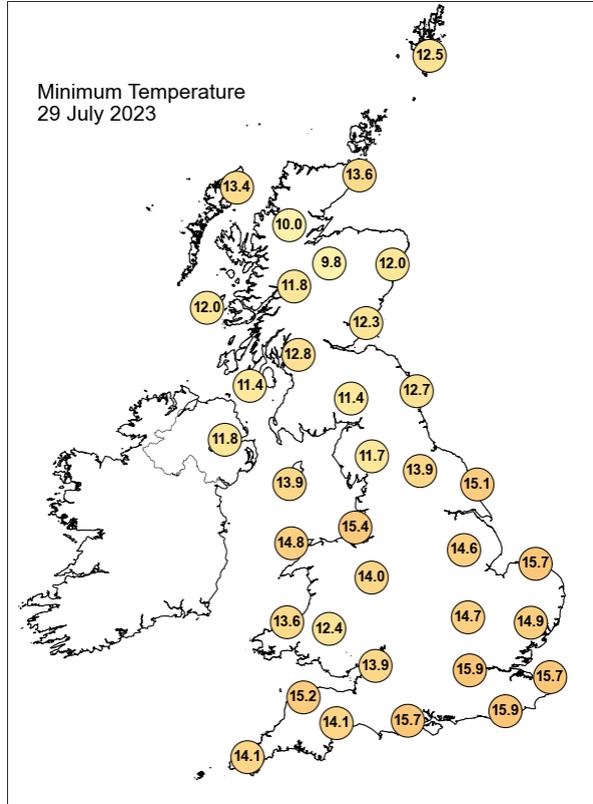
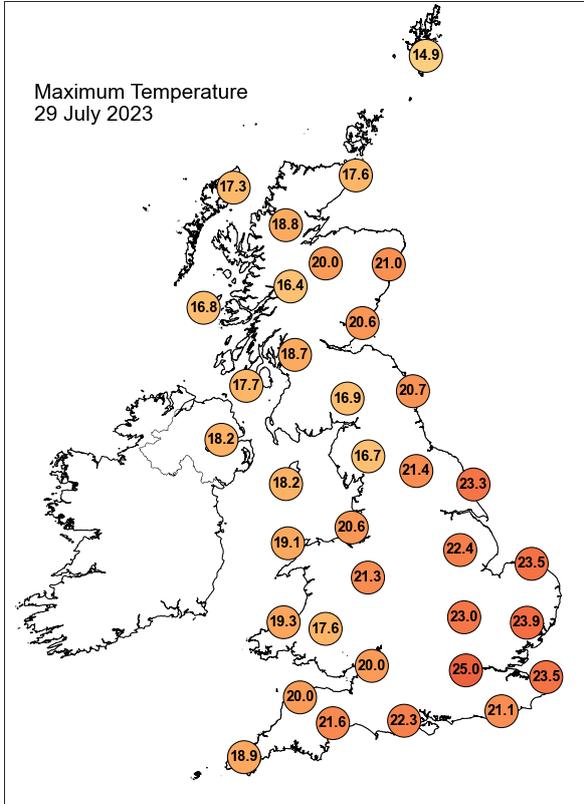
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1000.9	SSE	11	8	12.7	12.6	998.0	SE	9	8	14.3	14.3
2	Wick	997.3	SSE	4	6	14.0	12.2	995.4	SSE	8	8	15.7	13.0
3	Stornoway	996.5	S	5	8	13.9	12.6	993.8	S	13	4	16.7	12.3
4	Loch Glascarnoch	997.1	E	6	8	13.2	8.7	994.2	SSE	9	8	18.0	9.1
5	Aviemore	998.1	-	-	5	9.8	7.6	994.8	-	-	8	19.8	8.9
6	Dyce	998.7	SE	2	8	-	-	996.1	SSW	11	4	-	-
7	Tulloch Bridge	998.1	SSW	3	8	13.4	11.3	996.4	S	8	8	14.2	10.3
8	Tiree	995.9	S	14	8	14.1	12.4	994.1	S	18	8	14.7	13.7
9	Leuchars	998.9	SSW	6	8	15.0	11.6	996.9	WSW	13	2	19.0	9.2
10	Bishopton	998.1	SSE	5	8	14.5	12.7	997.0	SSW	12	4	17.4	10.9
11	Machrihanish	997.5	SE	5	8	14.2	12.8	997.2	SSW	11	8	14.4	12.1
12	Boulmer	1000.8	SSW	3	8	13.4	11.6	999.0	SW	12	6	20.3	9.9
13	Eskdalemuir	1000.2	S	7	8	13.4	12.2	999.3	SSW	14	8	15.2	10.2
14	Aldergrove	998.3	S	9	8	13.8	11.7	998.3	SW	15	2	17.2	13.7
15	Shap	1001.0	SW	10	8	13.5	10.9	1000.9	SW	14	7	16.1	12.0
16	Leeming	1001.9	S	6	8	16.1	12.6	1001.3	WSW	16	8	21.1	11.0
17	Ronaldsway	1000.1	SSW	16	8	15.3	13.3	1001.1	SW	16	8	16.9	12.4
18	Bridlington	1001.9	WSW	4	8	17.6	14.3	1001.1	SW	13	4	22.1	11.1
19	Crosby	1002.2	SSW	16	8	16.7	12.0	1002.8	W	13	7	20.4	13.0
20	Valley	1001.5	SSW	21	8	16.0	13.4	1003.0	SSW	20	0	18.3	13.0
21	Waddington	1003.6	SW	8	8	16.5	14.5	1002.9	SW	15	7	20.5	9.6
22	Shawbury	1003.7	SSW	11	8	15.1	12.0	1003.8	WSW	16	4	19.2	11.2
23	Weybourne	1003.9	SSW	11	7	17.7	14.2	1003.5	SW	13	3	21.6	12.3
24	Bedford	1005.0	WSW	8	8	15.8	14.3	1005.2	W	10	8	17.1	12.8
25	Aberporth	1003.6	SSW	11	8	14.2	12.5	1005.1	W	19	4	18.1	11.8
26	Sennybridge	1004.8	SW	9	8	13.0	12.2	1005.7	WSW	12	8	15.2	13.4
27	Wattisham	1005.3	SW	7	8	15.9	13.4	1004.4	SW	11	1	21.5	12.8
28	Almondsbury	1005.6	SSW	5	8	15.3	13.3	1006.6	WSW	14	1	19.6	10.6
29	Heathrow	1006.0	SSW	11	8	17.6	14.6	1006.0	WSW	14	8	21.2	10.5
30	Manston	1006.8	SW	11	8	15.9	14.8	1006.0	WSW	15	5	22.5	12.8
31	Chivenor	1005.8	SSW	8	8	15.8	13.1	1007.8	W	18	8	18.9	14.0
32	Exeter	1006.4	SSE	3	8	15.7	13.4	1007.5	W	14	4	21.3	11.9
33	Herstmonceux	1007.1	SW	5	8	16.9	15.6	1007.3	SW	10	2	20.0	13.7
34	Hurn	1007.0	WSW	6	8	16.7	14.5	1007.5	WSW	12	6	20.8	13.7
35	Camborne	1006.7	SSW	7	5	14.7	14.1	1009.5	W	15	8	17.9	12.5

Daily Weather Summary for Saturday 29 July 2023

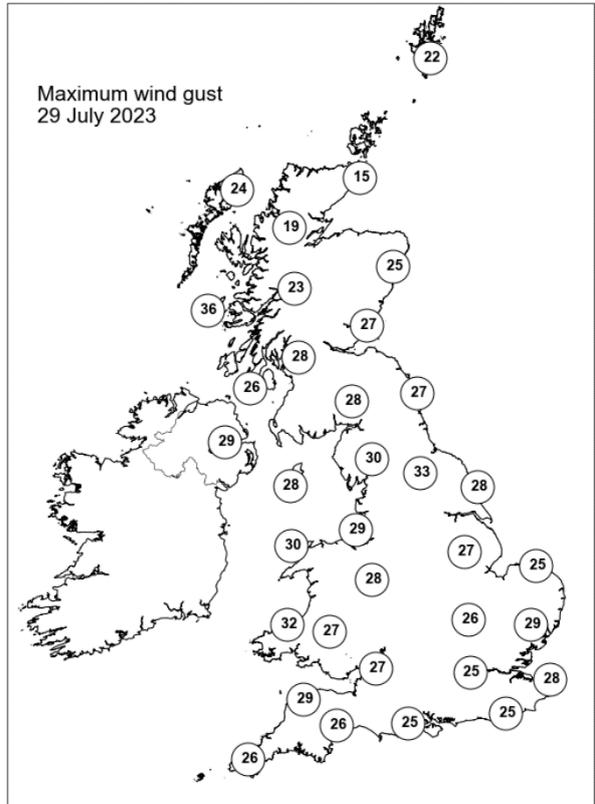
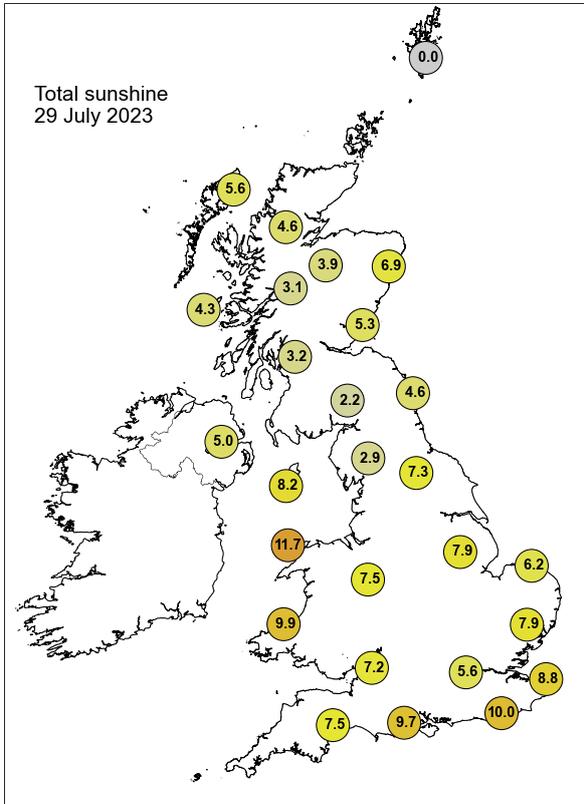
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1002.9	NE	4	4	12.6	11.1	998.9	NNE	6	8	13.8	12.5
2	Helsinki	999.7	SW	6	0	11.7	10.8	999.7	WSW	10	8	16.2	14.1
3	Stockholm	1002.6	WSW	2	-	11.9	11.6	1002.1	W	12	-	23.0	9.7
4	Oslo	1003.6	SE	2	-	15.1	13.8	1001.8	SW	6	1	21.9	13.0
5	Reykjavik	1004.6	E	3	4	11.4	5.0	1006.1	WNW	6	7	14.0	4.8
6	Moscow	1006.0	NNW	4	8	15.3	13.9	1006.2	NNW	2	8	16.1	14.3
7	Kiev	1009.0	WSW	6	7	18.5	11.3	1008.2	NW	4	6	25.0	15.9
8	Warsaw	1008.4	WSW	4	5	16.5	16.0	1009.3	SSW	4	4	24.9	13.4
9	Berlin	1008.5	S	2	5	17.5	17.0	1006.2	E	2	8	19.3	18.2
10	De Bilt	1007.1	SW	4	8	17.1	15.2	1007.1	SW	6	8	20.0	17.4
11	Dublin	1000.5	SW	8	6	12.9	11.1	1001.0	SW	12	4	17.8	11.5
12	Cork	1002.5	SW	10	4	12.3	11.6	1005.0	W	17	5	17.5	10.4
13	Sofia	1015.0	S	2	0	13.3	10.5	1009.9	NNE	4	4	29.2	10.8
14	Belgrade	1012.9	-	0	6	21.5	13.4	1012.1	NE	4	2	29.7	16.1
15	Budapest	1012.1	SW	2	-	19.4	16.6	1011.2	WSW	4	-	29.7	14.7
16	Prague	1010.9	N	4	-	19.4	14.8	1010.5	SSW	6	8	17.4	14.9
17	Munich	1013.5	SSW	4	1	16.6	15.1	1010.7	WNW	10	6	23.4	14.8
18	Strasbourg	1011.7	SSW	4	7	18.4	17.7	1011.3	WNW	9	6	24.6	17.6
19	Paris	1010.1	W	8	8	19.9	17.9	1010.8	SSW	11	6	22.8	16.3
20	Jersey	1008.8	SW	11	8	17.2	16.2	1010.6	WSW	10	8	18.1	15.0
21	Milan	1013.7	WNW	2	0	22.4	18.4	1013.5	SW	4	3	28.4	19.8
22	Marseille	1014.8	E	4	-	22.6	19.0	1014.2	S	11	7	27.2	22.4
23	Bordeaux	1014.0	SSW	3	8	20.8	18.7	1014.5	WSW	9	7	26.3	18.7
24	Rome	1015.4	NE	3	2	20.6	18.2	1015.0	W	9	0	28.2	21.3
25	Ajaccio	1015.3	NE	4	-	19.2	14.7	1014.9	SW	10	-	29.0	21.0
26	Barcelona	1014.4	NNW	2	1	25.3	22.4	1013.4	SW	15	1	29.1	24.0
27	Majorca	1014.2	NNE	3	1	22.9	20.8	1014.3	WSW	16	1	30.8	22.9
28	Madrid	1012.4	N	3	0	22.9	4.2	1011.0	WSW	10	0	33.4	10.3
29	Lisbon	1017.2	N	3	-	21.4	18.1	1017.2	WSW	5	-	27.4	19.4
30	Athens	1011.8	N	1	-	25.0	17.9	1011.0	SSW	5	1	34.0	16.3
31	Malta	1014.5	SW	4	3	26.1	23.0	1013.5	SSE	7	1	31.7	23.3
32	Gibraltar	1014.3	E	4	0	22.7	17.7	1014.7	ESE	5	1	29.3	16.5

Daily Weather Summary for Saturday 29 July 2023



Daily Weather Summary for Saturday 29 July 2023



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 2023

This day's summary created 06/08/2023 04:03

Summary of the UK Weather for Sunday 30 July 2023

Low pressure sat over Scotland through the early hours of Sunday, bringing frequent and occasionally heavy showers to much of western Scotland, Northern Ireland and parts of northern England. Variable amounts of cloud covered the country, with most of the clear spells across southern and eastern England. These areas did start to cloud over towards dawn and a further band of rain started to move in over the far southwest. It was blustery throughout the night, with the strongest winds along Irish Sea coasts. During the morning, showers continued across Scotland and parts of Northern England, while cloud with outbreaks of rain, drizzle and hill fog over south west England and Wales, associated with a warm front, moved eastwards and north-eastwards. By late afternoon, the northern edge of the rain band was lying roughly from Lancashire to Norwich, and had covered all of Northern Ireland. To the north of this, showers reduced in extent leaving a cluster over Eastern Scotland. There was some decent sunny spells in parts of Scotland, especially near some coasts. Winds were moderate to fresh, blowing from the west or southwest, strongest near coasts, and lighter northern in Scotland. The warmest conditions were in eastern England ahead of the rain band and over Scotland.

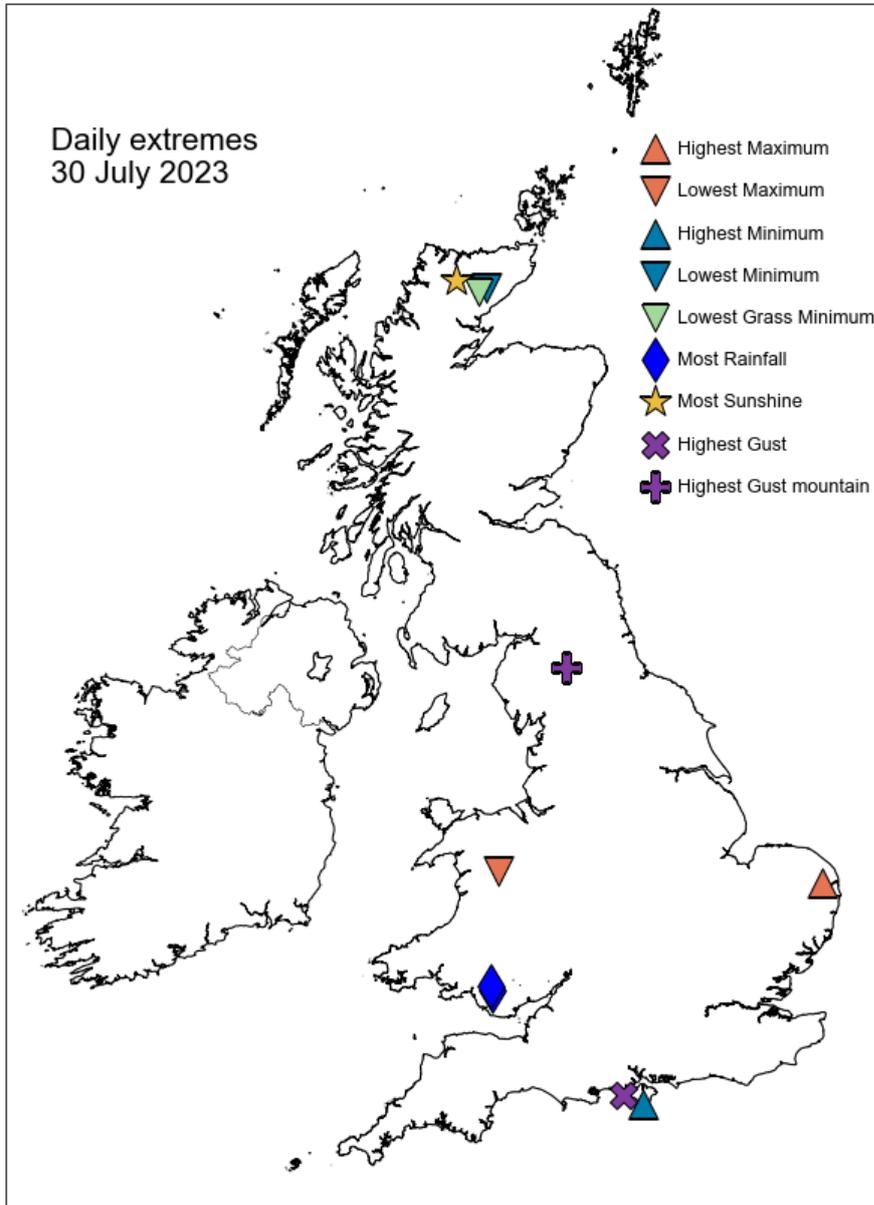
Daily Extremes

<i>Highest Maximum</i>	23.8°C Lingwood, Strumpshaw Hill (Norfolk, 33mAMSL)
<i>Lowest Maximum</i>	15.3°C Lake Vyrnwy No 2 (Powys (north), 360mAMSL)
<i>Highest Minimum</i>	15.8°C Wight: St Catherines Point (Isle Of Wight, 20mAMSL)
<i>Lowest Minimum</i>	3.2°C Kinbrace, Hatchery (Sutherland, 103mAMSL)
<i>Lowest Grass Minimum</i>	3.1°C Kinbrace, Hatchery (Sutherland, 103mAMSL)
<i>Most Rainfall</i>	42.2mm Blaen Ogwr (Mid Glamorgan, 527mAMSL) also Treherbert, Tyn-y-waun (Mid Glamorgan, 259mAMSL)
<i>Most Sunshine</i>	13.4hr Altnaharra No 2 (Sutherland, 81mAMSL)
<i>Highest Gust</i>	55Kt 63mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	52Kt 60mph Great Dun Fell No 2 B (Cumbria, 847mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

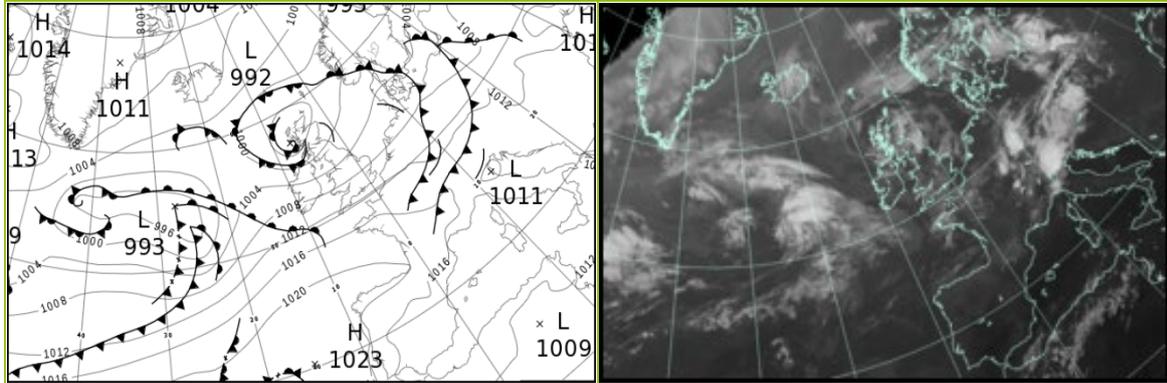
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 30 July 2023

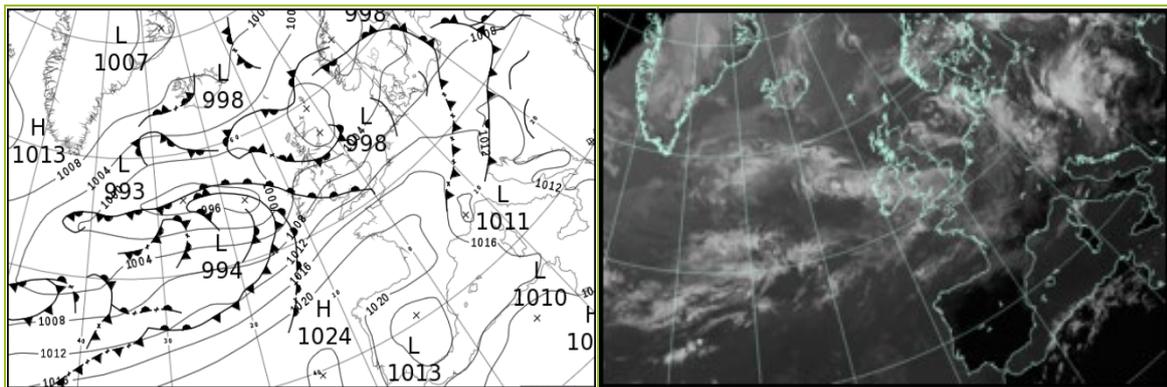


Daily Weather Summary for Sunday 30 July 2023

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



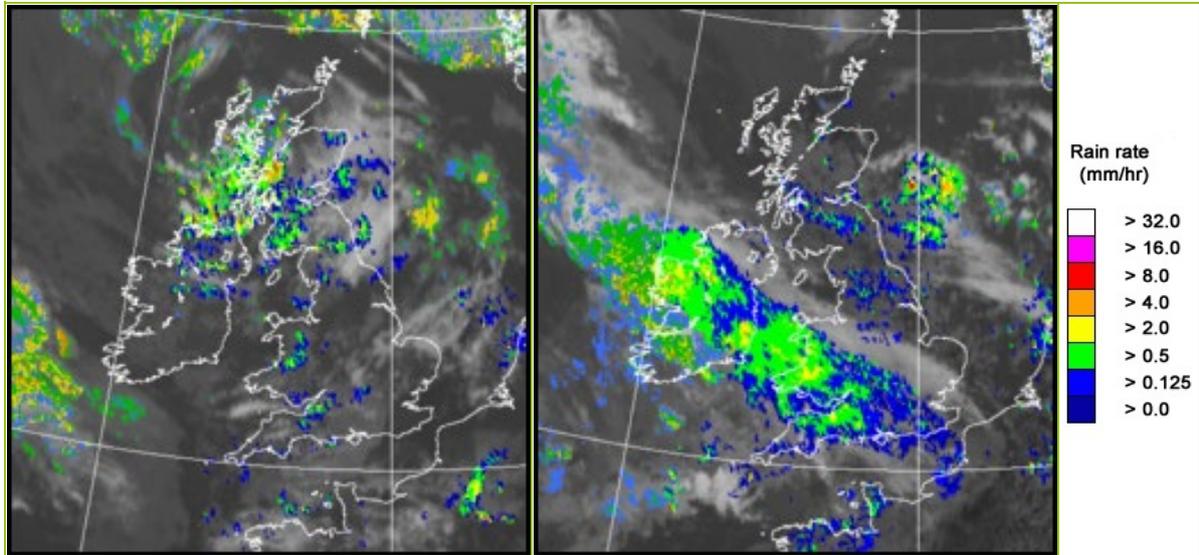
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



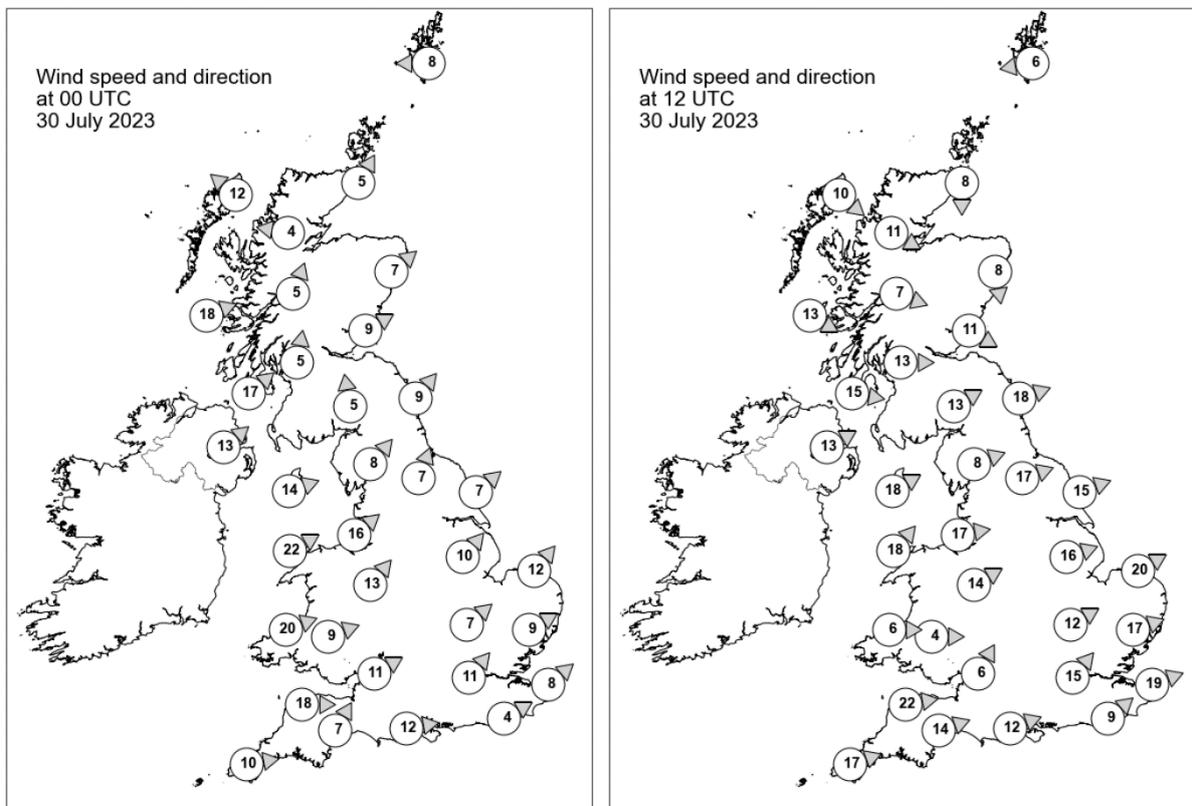
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 30 July 2023

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 2023

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

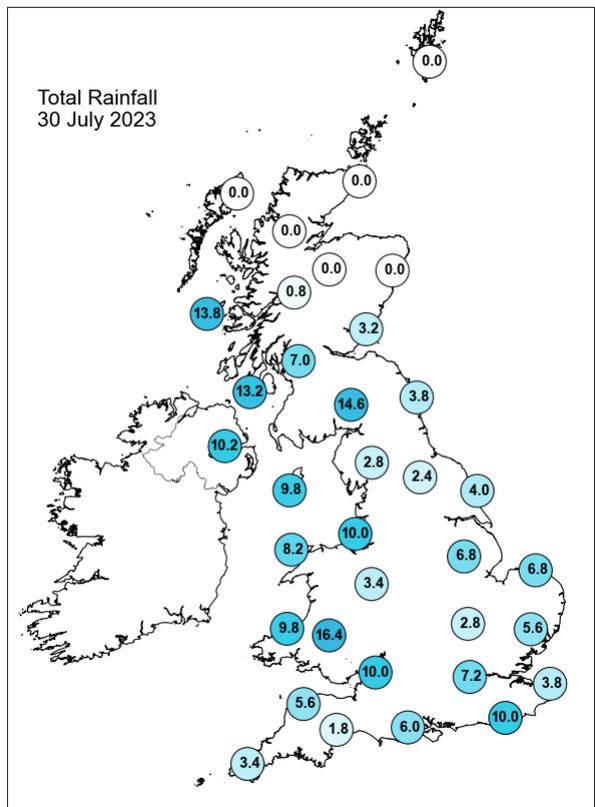
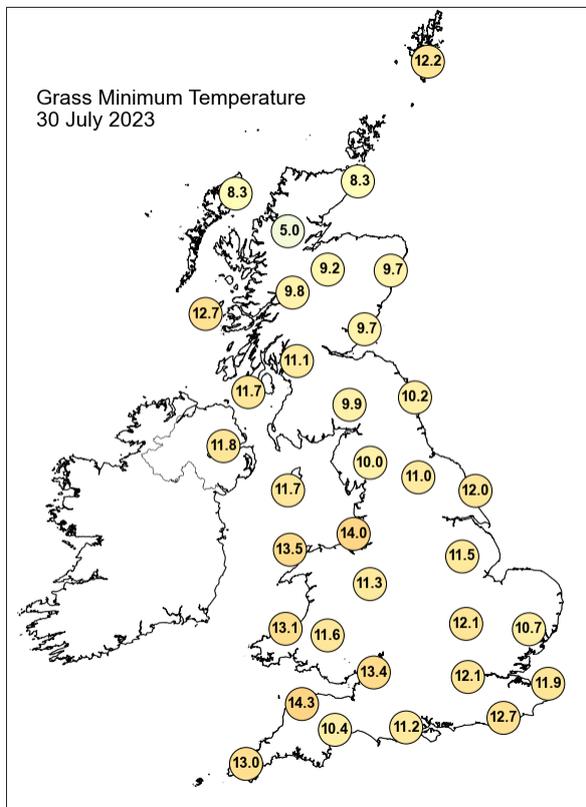
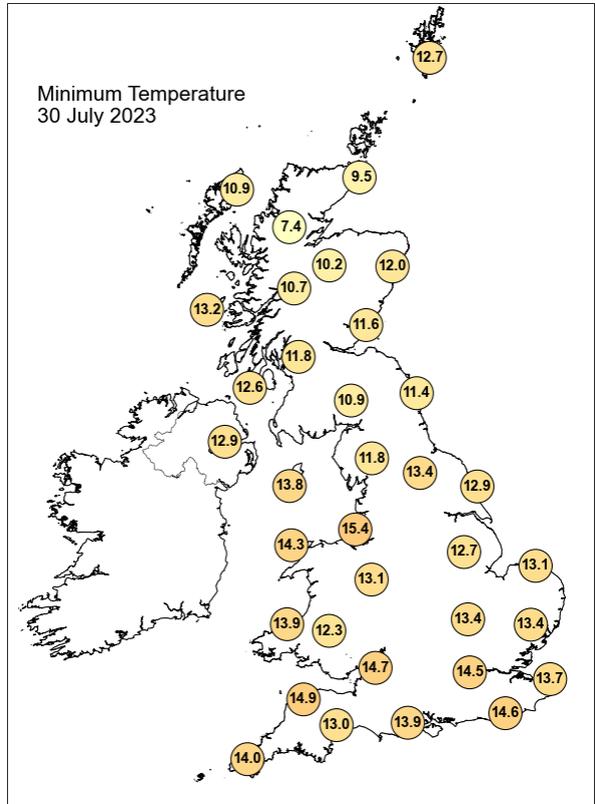
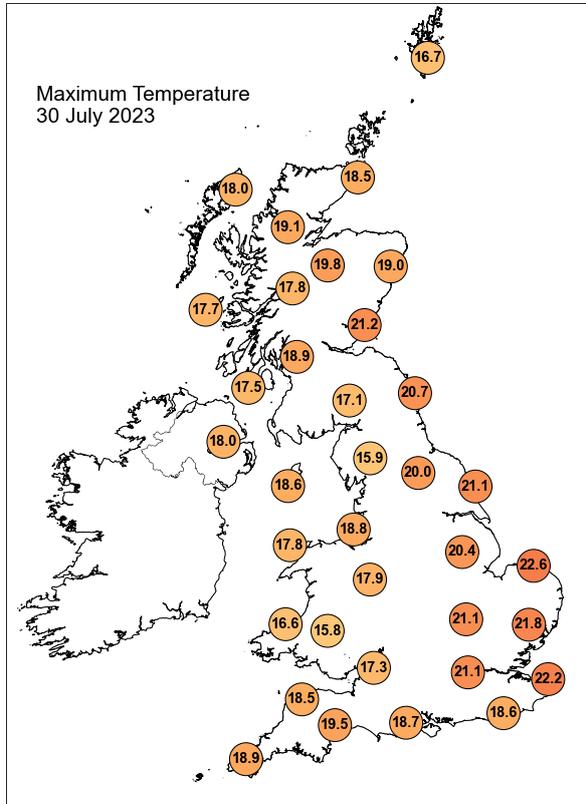
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	996.9	E	8	8	13.3	13.1	998.2	E	6	3	15.9	13.6
2	Wick	995.4	SSW	5	3	13.6	10.3	998.7	N	8	8	16.5	13.4
3	Stornoway	994.2	SE	12	8	13.5	11.6	1000.7	NW	10	8	16.4	11.0
4	Loch Glascarnoch	995.3	E	4	8	10.7	9.0	1000.3	WNW	11	8	16.7	10.6
5	Aviemore	996.4	-	-	8	11.7	8.4	999.4	-	-	8	17.3	9.0
6	Dyce	996.7	SW	7	8	-	-	998.4	N	8	2	-	-
7	Tulloch Bridge	997.1	SSW	5	8	11.1	9.9	1001.0	WNW	7	5	16.5	10.1
8	Tiree	994.4	WSW	18	8	13.9	12.7	1002.6	WNW	13	6	16.6	13.4
9	Leuchars	998.1	WSW	9	8	12.4	11.1	999.4	WNW	11	8	19.1	12.8
10	Bishopton	998.3	S	5	8	11.9	10.7	1002.2	W	13	8	15.2	12.4
11	Machrihanish	998.8	SW	17	8	13.4	10.8	1003.7	W	15	8	16.0	13.1
12	Boulmer	1000.5	SW	9	8	13.3	11.9	1001.0	WSW	18	8	17.4	11.7
13	Eskdalemuir	1000.7	S	5	8	11.1	10.6	1003.1	WSW	13	8	14.1	10.7
14	Aldergrove	1001.3	SW	13	8	13.2	11.3	1004.8	WSW	13	7	17.8	11.9
15	Shap	1002.2	SW	8	8	13.4	9.9	1004.8	WSW	8	8	14.7	10.5
16	Leeming	1002.8	SSW	7	8	15.0	11.9	1005.2	WSW	17	8	17.3	10.7
17	Ronaldsway	1002.6	WSW	14	8	14.5	11.8	1006.2	WSW	18	0	17.7	11.8
18	Bridlington	1003.2	SW	7	0	14.2	10.1	1004.6	WSW	15	8	18.8	10.3
19	Crosby	1004.3	SW	16	8	17.0	11.3	1007.6	W	17	8	18.5	13.2
20	Valley	1005.1	WSW	22	8	15.3	11.8	1008.1	SW	18	8	16.1	12.3
21	Waddington	1005.6	SW	10	8	14.8	10.0	1007.5	WSW	16	8	19.5	10.5
22	Shawbury	1005.9	SW	13	8	14.5	11.1	1008.9	WSW	14	8	17.2	10.8
23	Weybourne	1006.1	SW	12	3	15.1	10.4	1007.6	WSW	20	1	20.1	10.1
24	Bedford	1007.7	SW	7	1	14.2	10.4	1009.3	WSW	12	6	20.3	9.2
25	Aberporth	1007.8	WSW	20	8	14.9	12.6	1010.1	W	6	8	12.9	12.5
26	Sennybridge	1008.1	WSW	9	8	12.4	11.2	1010.4	W	4	8	13.6	12.2
27	Wattisham	1008.0	WSW	9	1	13.7	9.1	1009.1	WSW	17	8	20.5	8.7
28	Almondsbury	1009.0	WSW	11	8	15.5	12.2	1010.8	SSW	6	8	16.4	15.9
29	Heathrow	1009.4	SW	11	8	16.2	10.3	1011.4	SW	15	8	18.7	14.0
30	Manston	1009.6	SW	8	0	14.2	12.8	1011.4	WSW	19	8	20.3	13.1
31	Chivenor	1010.4	W	18	6	16.0	11.7	1012.0	W	22	8	17.1	16.2
32	Exeter	1011.0	SSW	7	4	13.8	12.0	1012.5	WSW	14	8	18.5	15.3
33	Herstmonceux	1010.4	WSW	4	0	15.2	13.7	1013.3	SW	9	8	15.4	14.5
34	Hurn	1010.9	W	12	8	16.5	11.8	1012.4	WSW	12	8	17.5	16.4
35	Camborne	1012.8	W	10	8	14.9	12.0	1014.4	WSW	17	8	17.6	14.4

Daily Weather Summary for Sunday 30 July 2023

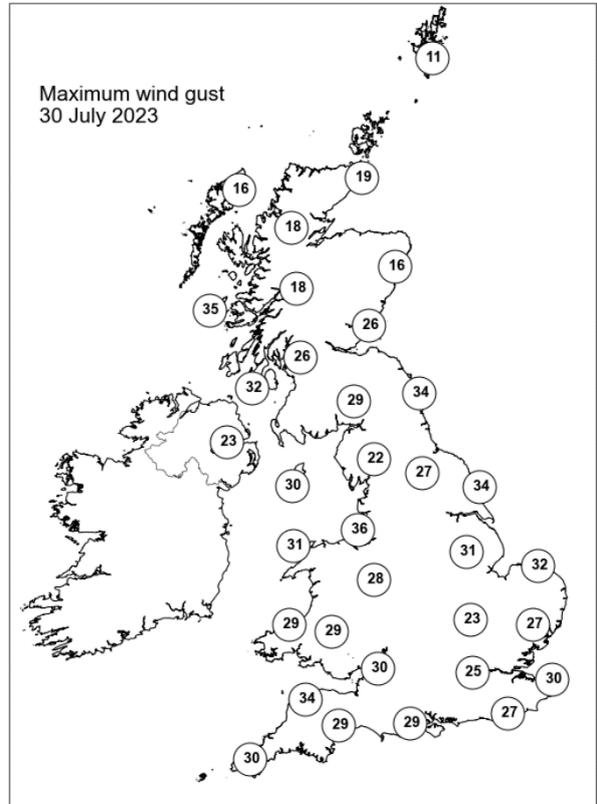
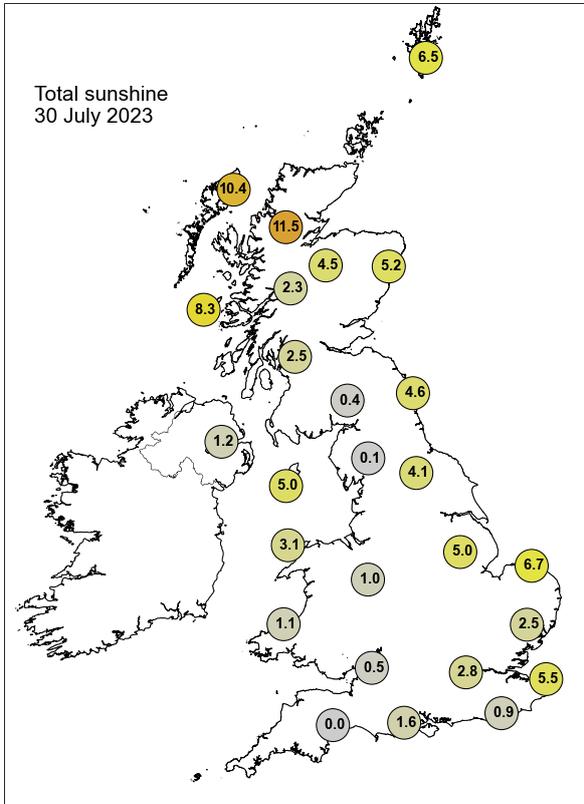
Selected European readings at (L) 0000 and (R) 1200 UTC

STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1001.9	NNE	4	9	11.9	11.2	1001.3	S	12	7	16.2	12.4
2	Helsinki	1002.7	WSW	4	7	14.7	14.4	1004.9	S	14	0	23.4	13.5
3	Stockholm	1002.6	-	0	-	14.4	11.1	1002.0	W	12	-	21.2	13.5
4	Oslo	1000.8	SE	2	-	14.5	13.5	999.9	S	4	5	19.0	15.5
5	Reykjavik	1006.5	WNW	3	7	11.7	8.0	1006.8	WSW	4	8	12.5	9.5
6	Moscow	1006.4	-	0	6	12.7	12.5	1006.5	NNW	4	4	22.8	11.8
7	Kiev	1011.5	W	2	0	18.0	13.9	1009.1	SSE	2	6	24.8	17.5
8	Warsaw	1007.1	S	2	7	17.9	17.3	1009.2	W	6	7	24.0	14.7
9	Berlin	1008.5	WSW	4	0	17.2	16.1	1009.4	W	10	7	24.5	12.3
10	De Bilt	1008.5	SW	8	5	16.4	12.1	1010.9	WSW	12	7	19.7	12.1
11	Dublin	1004.4	WSW	12	7	13.9	10.9	1007.0	SW	8	8	15.1	12.0
12	Cork	1009.3	WSW	10	5	12.4	11.0	1008.8	SW	14	8	15.8	15.3
13	Sofia	1013.6	SSE	2	0	16.4	12.3	1008.3	W	2	3	30.5	12.7
14	Belgrade	1012.3	SE	2	0	21.8	17.2	1009.9	NE	4	7	30.8	17.0
15	Budapest	1012.2	-	0	-	19.6	17.0	1012.7	W	4	-	21.8	18.0
16	Prague	1011.2	N	2	-	17.2	14.0	1010.9	N	4	6	23.4	16.8
17	Munich	1012.3	WSW	4	8	18.5	14.2	1013.4	NW	14	8	21.2	13.2
18	Strasbourg	1012.7	NNE	3	7	17.9	16.9	1016.4	W	20	-	22.7	12.3
19	Paris	1013.7	NW	8	-	17.2	13.7	1017.9	SW	12	5	21.8	9.3
20	Jersey	1014.4	W	15	8	16.1	13.4	1017.4	WSW	16	8	17.4	15.9
21	Milan	1013.3	SE	4	4	20.2	19.6	1012.5	SW	5	3	28.5	19.6
22	Marseille	1015.0	N	6	-	24.8	21.9	1015.8	W	16	-	30.5	16.5
23	Bordeaux	1019.6	WSW	3	-	16.8	15.3	1021.6	W	9	-	24.9	10.4
24	Rome	1014.8	N	2	0	22.6	21.4	1014.2	WSW	9	2	28.9	22.1
25	Ajaccio	1015.6	NNE	3	-	22.0	15.1	1015.7	S	11	-	28.8	23.0
26	Barcelona	1015.0	WSW	2	1	26.0	22.2	1017.7	S	6	2	29.3	23.0
27	Majorca	1014.7	N	2	-	22.9	21.9	1016.4	SW	13	1	31.5	23.3
28	Madrid	1013.7	ENE	3	0	25.3	10.3	1013.1	WSW	9	0	34.6	11.1
29	Lisbon	1018.7	N	10	-	20.0	16.0	1020.2	N	6	-	29.5	13.2
30	Athens	-	-	-	-	-	-	1009.8	SW	6	0	34.2	15.9
31	Malta	1012.9	E	5	1	26.8	25.0	1013.3	ENE	7	1	32.4	20.3
32	Gibraltar	1014.7	SW	11	0	28.4	15.7	1016.4	SW	12	2	34.1	18.4

Daily Weather Summary for Sunday 30 July 2023



Daily Weather Summary for Sunday 30 July 2023



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 2023

This day's summary created 07/08/2023 04:03

Summary of the UK Weather for Monday 31 July 2023

It was a rather wet start to Monday for a few across the UK. Two low pressures sat to the west of UK in the Atlantic Ocean has brought unsettled conditions over the country. A band of rainfall was formed that straddled across the southwestern Scotland towards the southeast over the Pennines and east coast England. This has brought heavy rain to the area. Towards the west of the country, Wales and the southwest experienced some showers, heavy at times. Elsewhere, it was mostly clear and fine. Light westerly winds were blowing. During the morning, it was cloudy for almost all areas, with isolated brightness in parts of central southern and eastern England, and sunny intervals in the far northeast of Scotland. Rainfall across central Scotland moved slowly northeast, with patchy light rain and drizzle in some other areas. Further outbreaks of rain moved into western areas by late morning. These passed through southern areas relatively quickly, with brighter conditions following, but were slower moving further north, especially over Scotland, with some locally heavy bursts. Only the far north of Scotland remained dry. Winds were generally light to moderate and southwesterly (but easterly in northern Scotland), and slightly stronger near some coasts. It was a cool day for most under cloud and rain.

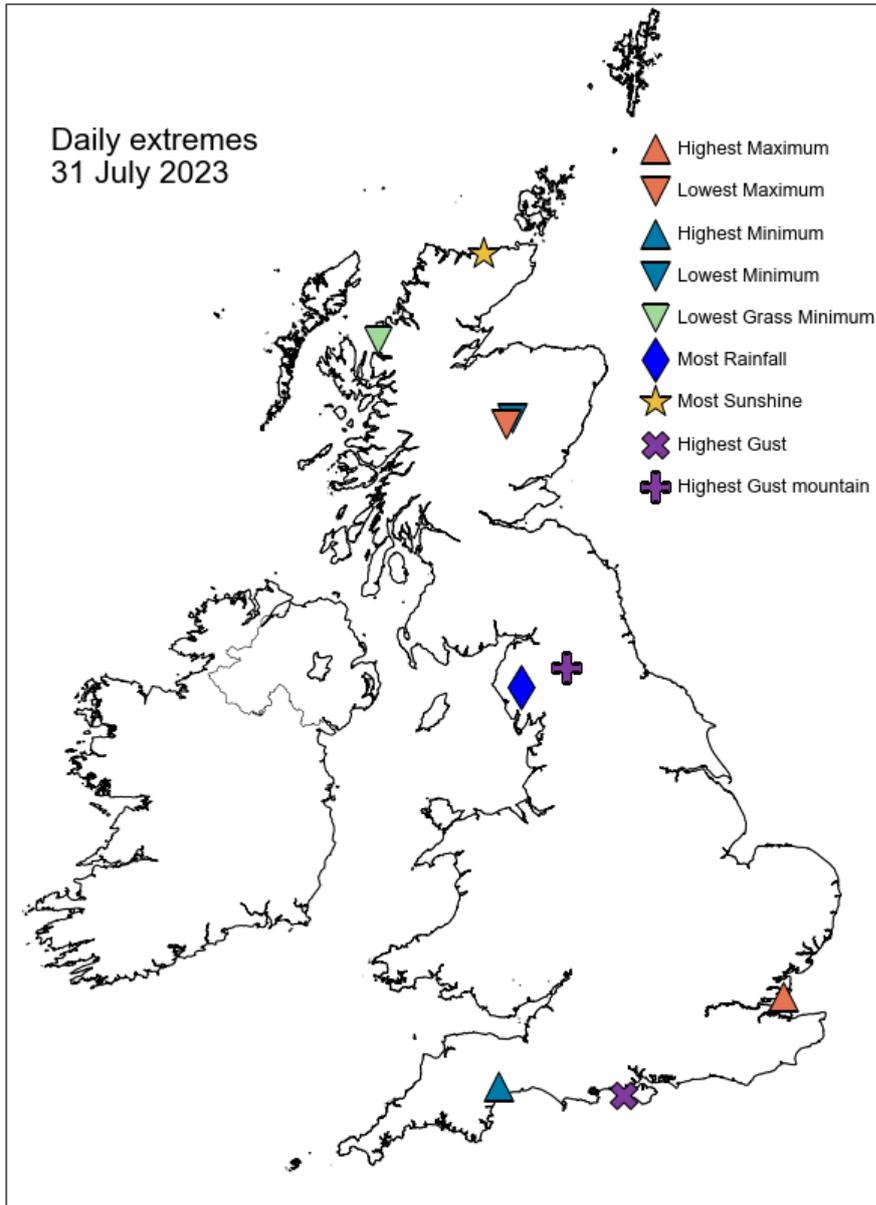
Daily Extremes

<i>Highest Maximum</i>	22.2°C Shoeburyness, Landwick (Essex, 2mAMSL)
<i>Lowest Maximum</i>	13.8°C Braemar No 2 (Aberdeenshire, 327mAMSL)
<i>Highest Minimum</i>	16.8°C Exeter Airport No 2 (Devon, 27mAMSL)
<i>Lowest Minimum</i>	3.8°C Braemar No 2 (Aberdeenshire, 327mAMSL)
<i>Lowest Grass Minimum</i>	0.5°C Port Henderson (Ross & Cromarty, 18mAMSL)
<i>Most Rainfall</i>	55.8mm Seathwaite (Cumbria, 129mAMSL)
<i>Most Sunshine</i>	7.9hr Strathy East (Sutherland, 68mAMSL)
<i>Highest Gust</i>	55Kt 63mph Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
<i>Highest Gust (mountain*)</i>	40Kt 46mph Great Dun Fell No 2 B (Cumbria, 847mAMSL)
<i>Greatest Snow Depth at 0900 UTC</i>	No non-zero values.

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

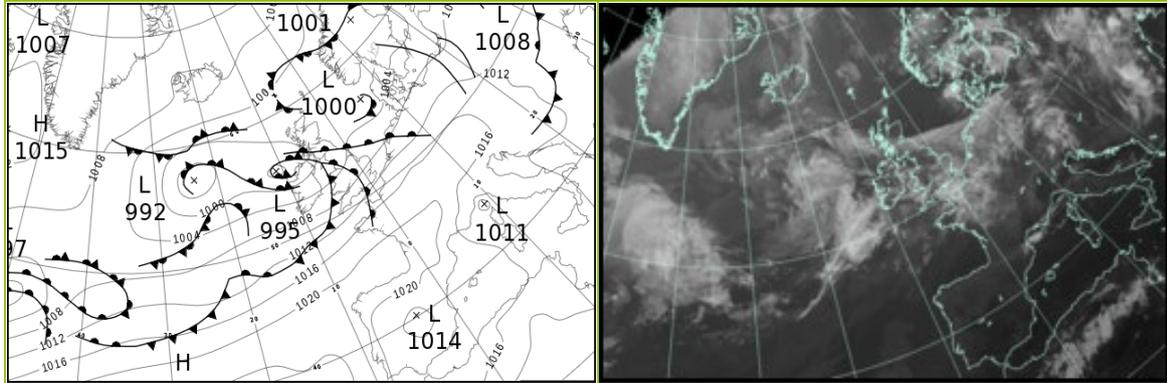
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 31 July 2023

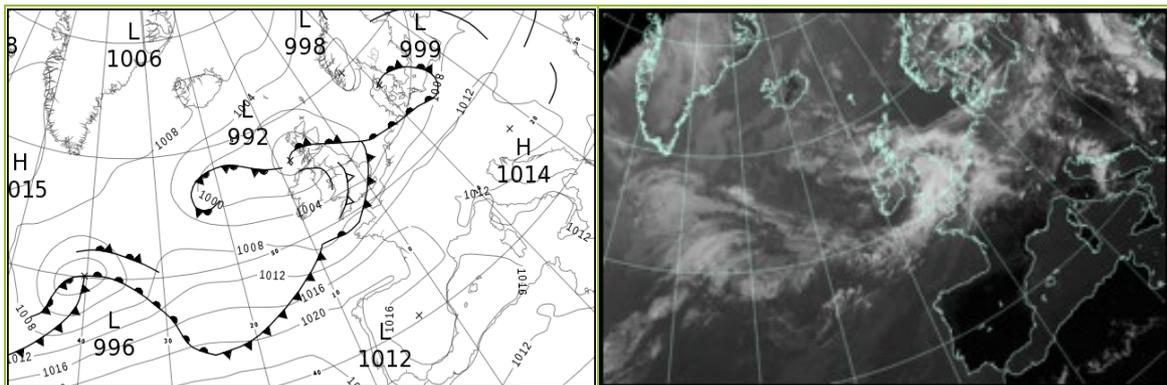


Daily Weather Summary for Monday 31 July 2023

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



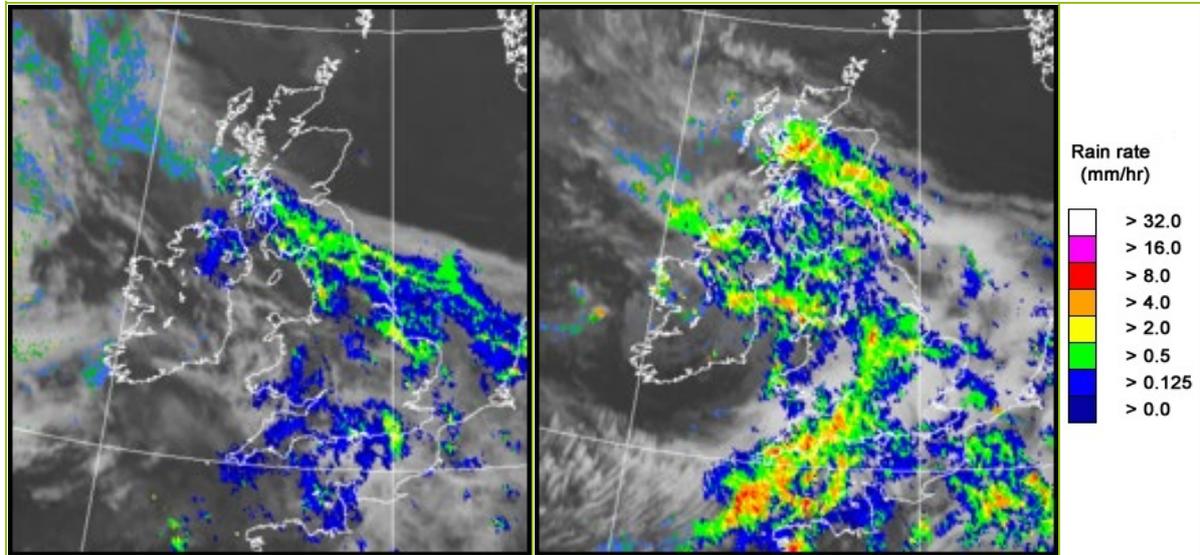
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



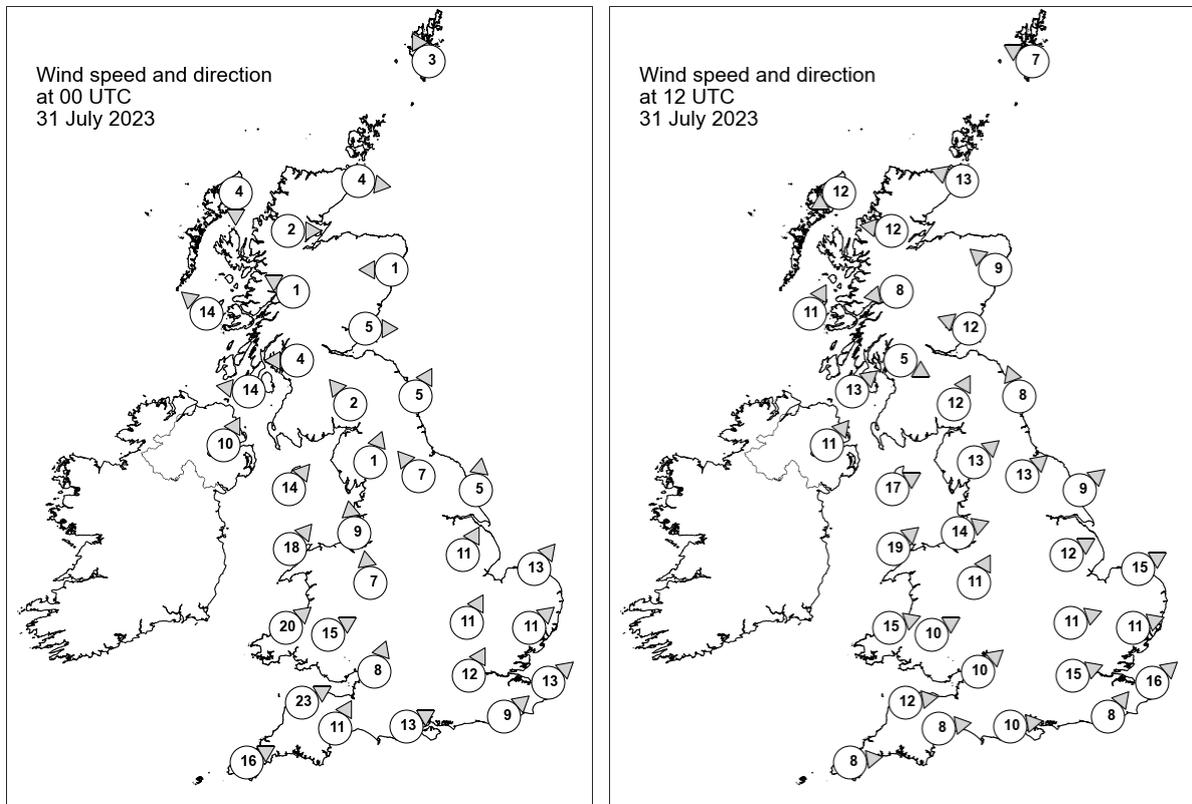
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 31 July 2023

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 2023

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

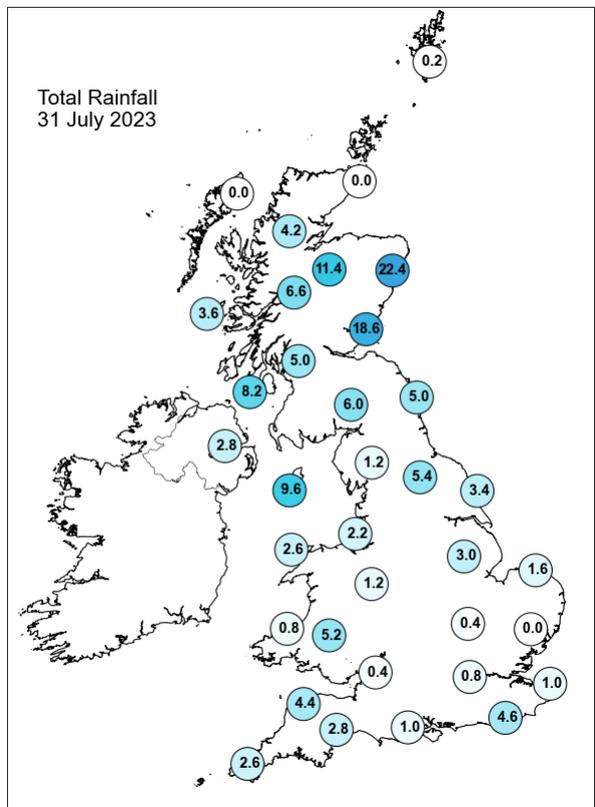
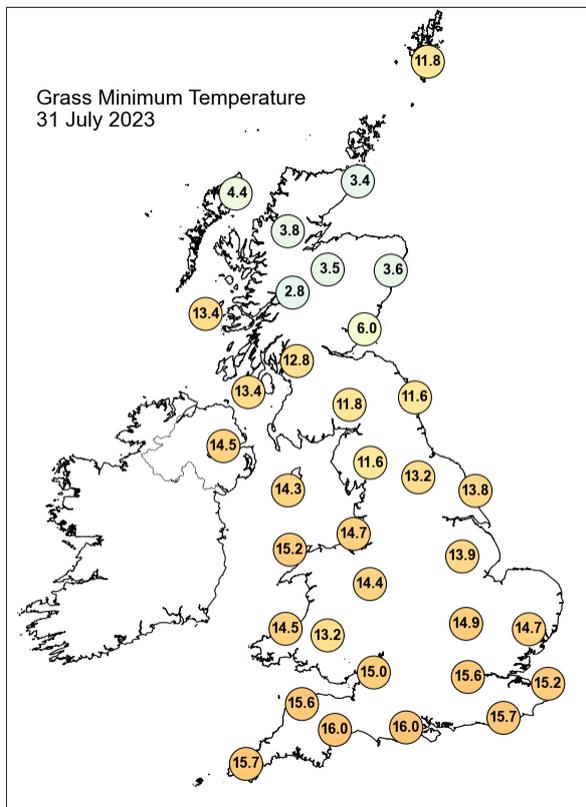
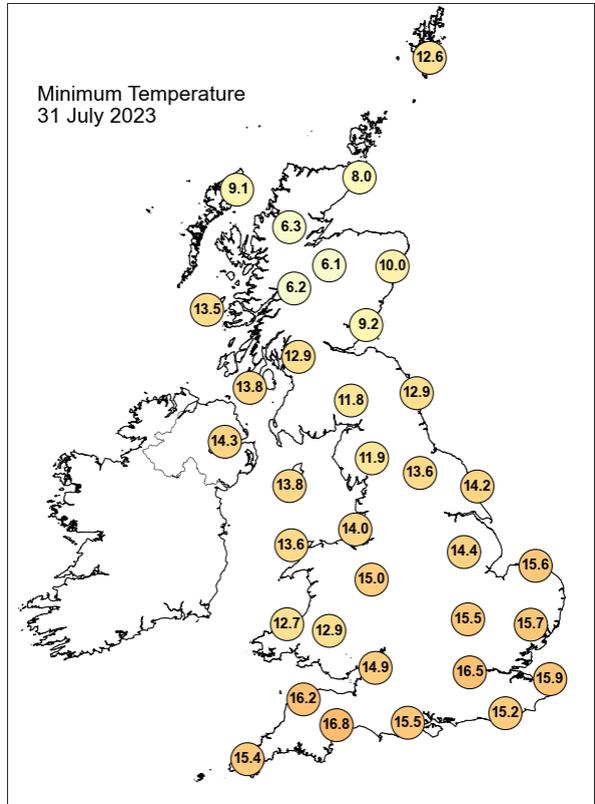
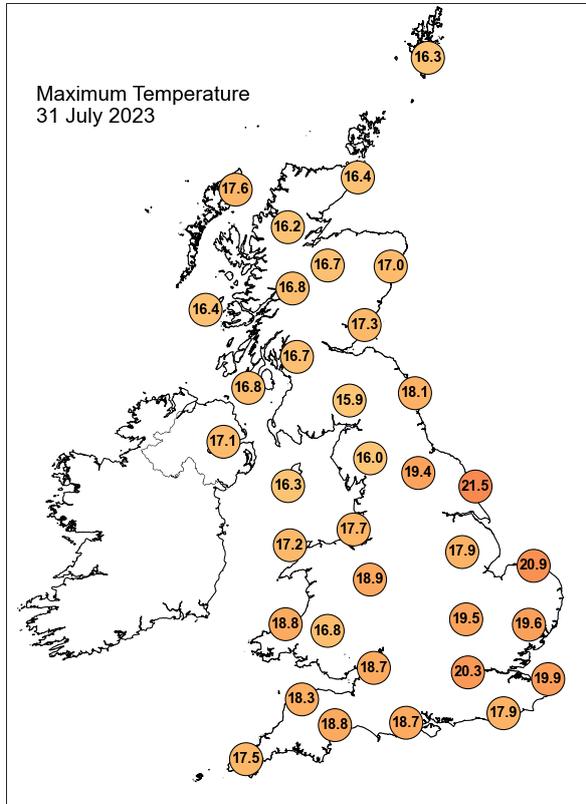
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1001.4	SSE	3	8	13.3	11.1	1000.7	ESE	7	8	15.1	10.3
2	Wick	1001.4	W	4	6	10.0	9.5	998.2	ESE	13	8	15.0	12.5
3	Stornoway	1001.1	N	4	1	10.6	9.6	995.2	ENE	12	8	15.9	12.7
4	Loch Glascarnoch	1001.7	W	2	8	9.8	9.4	995.6	E	12	8	14.1	12.4
5	Aviemore	1001.3	-	-	1	10.2	8.5	995.8	-	-	8	14.3	11.9
6	Dyce	1001.3	E	1	1	-	-	997.6	SE	9	8	-	-
7	Tulloch Bridge	1002.3	ESE	1	1	6.3	5.9	995.8	E	8	8	13.8	12.8
8	Tiree	999.6	SE	14	8	14.0	13.0	992.9	SSW	11	8	15.9	15.8
9	Leuchars	1001.3	W	5	0	11.5	9.6	996.0	ESE	12	8	14.6	14.3
10	Bishopton	1000.7	E	4	8	13.4	12.6	995.6	WNW	5	8	16.3	15.6
11	Machrihanish	999.0	E	14	8	14.1	13.6	996.2	SW	13	8	15.2	13.6
12	Boulmer	1002.3	SSW	5	8	14.2	11.7	996.9	SSE	8	8	14.9	14.9
13	Eskdalemuir	1002.1	SE	2	8	11.9	11.5	996.9	SSW	12	8	15.3	14.2
14	Aldergrove	999.4	SSW	10	8	16.4	15.4	997.7	SW	11	8	15.2	13.5
15	Shap	1002.3	SSW	1	8	12.5	12.1	998.5	SW	13	8	15.4	13.5
16	Leeming	1003.2	SE	7	8	13.8	13.1	999.1	SW	13	8	17.7	14.2
17	Ronaldsway	1001.2	SW	14	8	15.8	15.2	1000.0	WSW	17	5	14.9	13.9
18	Bridlington	1003.7	S	5	8	14.4	13.3	998.3	SW	9	8	21.0	14.9
19	Crosby	1002.8	S	9	8	16.8	16.0	1000.9	WSW	14	8	17.1	14.4
20	Valley	1002.9	SW	18	8	15.6	15.3	1001.4	SW	19	7	15.5	14.5
21	Waddington	1004.8	SSW	11	8	15.6	15.1	1001.5	WSW	12	8	17.3	13.9
22	Shawbury	1004.4	S	7	8	16.7	15.2	1002.5	SSW	11	8	16.0	13.9
23	Weybourne	1006.2	SW	13	8	15.9	15.1	1001.2	WSW	15	3	19.5	14.1
24	Bedford	1007.0	SSW	11	8	15.9	14.5	1003.3	WSW	11	8	18.7	13.5
25	Aberporth	1005.2	SW	20	8	16.4	16.0	1003.6	WSW	15	8	15.5	14.3
26	Sennybridge	1005.6	WSW	15	8	15.7	15.3	1003.4	WSW	10	8	14.2	13.5
27	Wattisham	1008.2	SW	11	8	16.0	14.5	1002.6	WSW	11	8	18.6	16.4
28	Almondsbury	1007.5	SSW	8	8	16.3	15.7	1004.2	SW	10	8	16.2	14.0
29	Heathrow	1009.1	SSW	12	8	16.6	15.3	1004.8	WSW	15	5	19.5	14.2
30	Manston	1010.4	SW	13	8	16.4	14.7	1004.8	SW	16	8	18.2	17.8
31	Chivenor	1008.2	WSW	23	8	17.8	17.1	1006.0	W	12	8	15.7	14.1
32	Exeter	1009.3	SSW	11	8	17.6	15.9	1006.3	W	8	8	16.2	14.2
33	Herstmonceux	1011.5	SW	9	8	16.3	15.2	1005.3	SW	8	8	17.7	17.6
34	Hurn	1010.3	WSW	13	8	16.8	16.0	1006.0	W	10	8	18.2	16.3
35	Camborne	1010.5	WSW	16	8	17.2	16.7	1007.0	W	8	-	15.6	14.5

Daily Weather Summary for Monday 31 July 2023

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	1005.3	NNE	4	5	12.1	11.3	1011.9	NNE	8	8	14.4	10.9
2	Helsinki	1006.0	NNW	2	8	14.9	14.7	1005.0	SW	8	7	18.5	14.4
3	Stockholm	1003.3	-	0	-	13.3	13.1	1002.7	S	2	-	16.2	12.8
4	Oslo	1000.6	SSE	4	-	15.3	13.7	1001.0	S	3	7	14.9	13.8
5	Reykjavik	1007.5	WNW	4	7	11.2	9.1	1007.5	W	4	6	13.9	9.8
6	Moscow	1008.3	-	0	0	13.1	12.2	1008.1	NNW	2	6	25.1	12.3
7	Kiev	1008.9	-	0	0	18.3	16.4	1009.4	SE	2	7	23.5	16.8
8	Warsaw	1009.8	W	4	5	18.1	14.0	1010.8	WSW	6	7	22.8	10.2
9	Berlin	1011.7	WSW	4	8	14.9	12.8	1007.7	WSW	12	8	20.2	13.9
10	De Bilt	1009.2	SSW	4	8	15.4	15.2	1005.3	SW	10	8	18.1	17.3
11	Dublin	1001.7	SW	10	7	16.2	14.6	1000.4	WSW	12	8	15.8	13.7
12	Cork	1005.8	WSW	8	7	14.3	13.3	1003.4	W	12	7	17.8	13.0
13	Sofia	1011.1	W	4	6	19.3	16.4	1009.4	WNW	6	6	26.0	13.4
14	Belgrade	1013.7	WSW	2	2	19.9	17.4	1013.6	NNW	4	2	27.8	12.2
15	Budapest	1013.0	NW	6	-	20.0	16.2	1013.1	NW	8	-	25.5	10.5
16	Prague	1015.6	N	2	-	14.2	11.1	1012.0	SW	8	7	22.2	11.0
17	Munich	1018.1	SSW	4	8	16.7	10.7	1013.0	W	8	7	22.7	10.4
18	Strasbourg	1017.9	SSW	4	-	15.3	11.5	1013.6	S	12	-	23.8	13.1
19	Paris	1016.7	WSW	6	7	18.4	12.8	1012.9	SW	15	8	20.9	15.7
20	Jersey	1015.2	SW	15	8	16.6	14.8	1009.4	WSW	16	8	18.2	17.9
21	Milan	1012.7	E	4	4	24.4	20.4	1012.8	N	3	2	28.7	20.8
22	Marseille	1015.4	NW	17	-	23.6	12.6	1013.5	W	13	-	29.7	10.8
23	Bordeaux	1021.4	SW	2	-	15.6	12.9	1018.5	WSW	11	-	25.8	13.6
24	Rome	1013.0	ESE	3	-	23.4	21.6	1011.4	WSW	10	2	29.8	22.5
25	Ajaccio	1014.9	NE	3	-	20.7	15.0	1013.5	SW	10	-	27.9	18.3
26	Barcelona	1018.1	NNW	3	1	25.2	20.0	1016.4	SW	13	3	29.1	22.9
27	Majorca	1017.3	E	4	5	26.6	23.5	1016.4	SW	15	3	31.2	22.8
28	Madrid	1014.6	NNE	5	0	28.1	10.5	1012.3	SSW	6	1	34.7	10.7
29	Lisbon	1021.4	N	10	-	19.3	12.9	1020.9	N	10	-	27.3	12.9
30	Athens	1007.2	N	1	-	27.0	19.3	1006.4	E	8	1	36.2	14.6
31	Malta	1013.1	WNW	7	0	25.4	21.7	1011.9	NW	11	0	36.4	14.0
32	Gibraltar	1017.0	SW	13	0	27.7	9.9	1017.3	S	7	0	30.0	18.1

Daily Weather Summary for Monday 31 July 2023



Guidance Notes

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

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

Daily extremes

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

Analysis charts and satellite imagery

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

Station maps

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

Hourly station data

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

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

Temperature maps

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

Rainfall, sunshine and max gust speed maps

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

Snow maps

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

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