



Weather chart for 1200 UTC on 10 January 1982

Daily weather extremes

Highest Maximum Temperature:
7.0 °C at Penzance, Penlee Gardens (Cornwall)

Lowest Maximum Temperature:
-9.9 °C at Braemar (Aberdeenshire)

Lowest Minimum Temperature:
-27.2 °C at Braemar (Aberdeenshire)

Lowest Grass Minimum Temperature:
-28.2 °C at Braemar (Aberdeenshire)

Most Rainfall:
22.3 mm at Jersey Airport (Channel Islands)

Most Sunshine:
7.1 hours at Ringway (Greater Manchester) and Hemsby (Norfolk)

General summary

After a mostly dry night, Northern Ireland and much of Scotland had a dry, bright and frosty day, though there were snow and hail showers in the extreme north of Scotland. It was very cold, with a very severe overnight frost. The temperature at Braemar, in the Grampians, equalled the record, (set in Braemar in February 1895) for the lowest officially recorded temperature in Britain (-27.2 °C).

Wales and much of England was dry and bright, though southern counties were cloudy, with rain, sleet or snow in the southwest. It was bitterly cold with a keen easterly wind adding to the severity of the overnight frost, whilst in Shropshire, sheltered from the wind by hills to the east, the temperature fell to a new English record low of -26.1 °C at Newport.

Minimum temperature values for the 10 January 1982

Scotland		England	
	Temperature		Temperature
	(°C)		(°C)
Braemar (Aberdeenshire)	-27.2*	Newport (Shropshire)	-26.1 [#]
Lagganlia (Inverness-shire)	-24.1	Shawbury (Shropshire)	-20.8
Balmoral (Aberdeenshire)	-23.5	Haydon Bridge (Northumberland)	-17.7
Dall, Rannoch School (Perth & Kinross)	-20.3		
Carnwath (Lanarkshire)	-20.2		
Kindrogan (Perthshire)	-20.0		
Livingston (West Lothian)	-19.5		
Faskally (Perthshire)	-19.5		
West Linton (Tweeddale)	-18.9		

*This equals the previous record set, again at Braemar, on the 11 February 1895

[#]New record low temperature for any station in England and Wales

Daily weather statistics

	London	Edinburgh	Cardiff	Belfast
Maximum Temperature/°C:	-0.8	-3.5	-1.2	-0.2
Minimum Temperature/°C:	-5.3	-12.6	-7.0	-2.4
Rainfall Amount/mm:	0.0	0.0	0.0	0.0
Sunshine Amount/hours:	1.6	4.1	0.4	6.5