

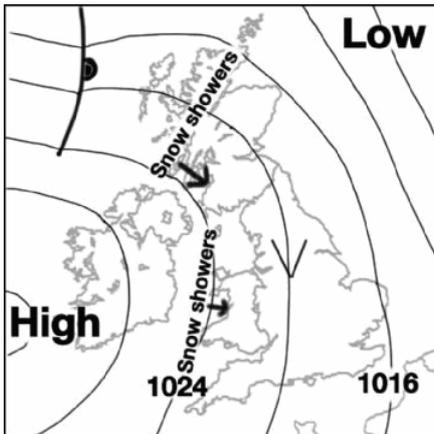
Snowdonia National Park

Includes all summits in the the northern half of Wales from Plynlimon northwards.



#ClimbSnowdon and more! Plan for an enjoyable day in Snowdonia National Park
For advice and support from qualified Mountain Leaders - info@climb-snowdon.co.uk

General Summary for Thursday, 25 November, 2021



British Mountain Summary:

Based on forecast chart for noon 25 November, 2021

A cold, windy but fine day on summits along most of the spine of Britain and also South Wales. However, snow showers will affect the NW Highlands and increasingly from the west other summits in W Scotland, and west Wales will later become prone to showers.

Headline for Snowdonia National Park

Cold. Windy, particularly at first. Snow showers, mainly Snowdon range.

Detailed Forecast for Thursday, 25 November, 2021

How windy? (On the summits)	North or northwesterly; 35-40mph after dawn, but gradually easing to 25 to on highest tops 30mph by early or mid afternoon.
Effect of wind on you?	Walking arduous where exposed on higher areas, mainly morning.
How wet? (Precipitation and its impact)	Snow showers. Snowdon range and westernmost hills elsewhere: Snow (above 500m) and hail showers, becoming frequent from west in the afternoon - the snow may rarely stop over an hour or so. Elsewhere: isolated snow showers or flurries.
Cloud on the hills?	Extensive Snowdon range Snowdon range: Typical cloud base varying between 500m near showers (mainly later in day) to mostly 750-900m. Elsewhere: patches above 650m but by late morning, most cloud above 850m.
Chance of cloud free summits?	50%
Sunshine? Air clarity (below cloud)	Patches of sunshine, most extensive mid Wales. Only glimpses of sun Snowdon range. Mostly good visibility, but very poor visibility in precipitation.
How Cold? (at 900m)	-1C. Due to wind chill, will feel as cold as minus 13 Celsius directly in the wind.
Freezing Level	750m.

Snowdonia National Park - Looking Ahead

	Friday 26 November	Saturday 27 November
How windy? (On the summits)	Westerly typically 45mph. Sudden strong gusts, particularly near precipitation.	Northerly 40 to 55mph - dropping marginally during daylight.
Effect of wind on you?	Significant wind chill and very difficult walking conditions, including sudden ferocious gusts - these reaching lower slopes.	Upland severe gales will result in severe wind chill and frequent considerable buffeting on higher areas; at times mobility difficult.
How wet? (Precipitation and its impact)	Snow and hail showers A mix of showery periods and of almost constant precipitation - progressively turning to snow, later above 500m. Snowdon range could well experience whiteout. Hail and risk thunder.	Snow; for periods constant Concentrated on Snowdon range, a mix of showers and periods of constant snow (together with blowing of snow from overnight falls). Will result in periods of whiteout. More often dry mid Wales.
Cloud on the hills?	Very extensive Cloud extensively shrouding the hills, the base changing quickly from 300 to 550m near precipitation, lowest near the coast. Breaks, often fleeting, to 700m, although perhaps higher mid Wales.	Summits extensively covered Rapidly varying cloud bases: abruptly below 400m near precipitation but breaks to 750m occasionally higher. Southward into mid Wales, cloud rare below 600m and intermittently clearing most higher tops.
Chance of cloud free summits?	20%	20%
Sunshine? Air clarity (below cloud)	Rare glimpses of sun only - mainly mid Wales. Visibility often appalling or temporarily near zero, although good between showers. Changes in visibility will be rapid.	Occasional sunshine mid Wales; little if any further north. Hazy particularly higher up due to areas of blowing snow though in mid Wales visibility often very good.
How Cold? (at 900m)	1C dropping to -1C	-3C
Freezing Level	1000m dropping to 750m.	550m

Planning Outlook**All mountain areas of Britain from Friday, 26 November, 2021**

On Friday and Saturday, the Scottish Highlands will bear the brunt of cold, stormy conditions with considerable snowfall (especially Cairngorms NP).

There may well be a lull on Sunday as winds drop and most areas are temporarily dry (possibly snow edging onto some western mountains). Next week, precipitation frequent, with further bouts of upland gales or severe gales. Temperature levels will vary: a series of freeze thaw cycles Scottish Highlands, whilst elsewhere higher tops only occasionally below freezing point.

Forecast issued at 12:42 on Wednesday, 24 November, 2021

Forecasts are issued daily by 16:30 and are kept under review and amended as necessary. However, expected conditions can still change after issue. © Copyright Mountain Weather Information Service, 2021.