

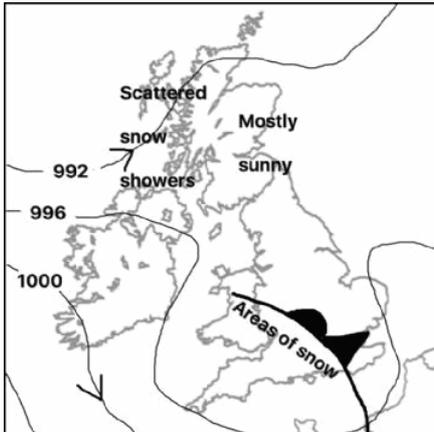
Snowdonia National Park

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 Sunday, 24 January, 2021



British Mountain Summary:

Based on forecast chart for noon 24 January, 2021

Scotland: Scattering of snow showers in the west, mainly coastal hills, but for most areas dry, cold and mostly sunny. Towards dusk, risk of zone of more persistent snow moving inland from west coast.

England and Wales: Areas of snow across Wales will gradually ease away in afternoon. Mostly fine elsewhere with little wind.

Headline for Snowdonia National Park

Varied conditions. Clusters of snow showers. Hill fog extensive in snow.

Detailed Forecast for Sunday, 24 January, 2021

How windy? (On the summits)	Direction will vary, mostly easterly in morning then northwesterly in afternoon, occasional lulls, but 15 to 25mph for several hours, risk 35mph high tops.
Effect of wind on you?	Sometimes small, but beware of deteriorating conditions and significant wind chill at times.
How wet? (Precipitation and its impact)	Risk periods of snow and hail Clusters of snow showers drifting across areas. In some areas may merge into a zone of constant snow for a few hours, whilst other areas see very little. Risk isolated thunder. Snow showers tending to ease through the afternoon.
Cloud on the hills?	Extensive around precipitation Cloud varied - sometimes only fragments on higher slopes, with good breaks. Around precipitation, forming extensively and quickly below 700m.
Chance of cloud free summits?	40%
Sunshine? Air clarity (below cloud)	Intermittent sun and very clear air. Visibility abruptly appalling if in snow.
How Cold? (at 900m)	-5C
Freezing Level	Terrain widely frozen. May rise above zero up to 300-400m for a time.

Snowdonia National Park - Looking Ahead

	Monday 25 January	Tuesday 26 January
How windy? (On the summits)	Northwesterly, 20 to 25mph, perhaps up to 30mph.	Northwesterly 10-15mph, backing through day to southwesterly, later 15-25mph.
Effect of wind on you?	Blustery at times, and marked wind chill in exposure on higher terrain.	Mostly small, but marked wind chill later in the day.
How wet? (Precipitation and its impact)	Occasional snow or hail A few flurries or brief showers of snow or briefly hail, mostly hills near coast.	Rain, preceded by snow, in afternoon. After a dry morning, rain and snow will move in from the west in the afternoon. Snow initially falling to 400-500m, but will increasingly revert to rain at all levels.
Cloud on the hills?	Patches some tops Cloud banks covering some higher slopes for several hours, most likely toward west, but breaks likely to occur. Some hills may be often clear.	Increasingly extensive Banks of cloud covering higher slopes in morning, but some breaks; especially in the east. Then becoming extensive in afternoon down to lower slopes.
Chance of cloud free summits?	50%	40% lowering to 10% in afternoon.
Sunshine? Air clarity (below cloud)	Occasional sun. Very clear air. Local low level fog patches in morning.	Patchy sun at first, but soon overcast. Visibility very good at first, but becoming poor or very poor in precipitation.
How Cold? (at 900m)	-4C	-2C, rising to 2C by end of afternoon.
Freezing Level	As high as 400-500m near Irish Sea, otherwise terrain staying at least part-frozen into valleys following a frost.	Much of the terrain frozen into the valleys from dawn following a widespread frost. However, milder air arriving in afternoon.

Planning Outlook**All mountain areas of Britain from Monday, 25 January, 2021**

Staying cold into early next week. Mountain terrain widely frozen with snow cover. Overnight frosts into valleys, most significant into Highland glens. Fronts will encroach from the southwest by Tuesday, bringing potentially extensive snowfalls. Temperatures then tending to rise midweek, resulting in freeze and thaw cycles - thawing most marked in Wales, perhaps also northern England, but likely short-lived thawing on the Munros. Wind varied, occasionally up to gale force.

Forecast issued at 14:20 on Saturday, 23 January, 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.