Eryri / Snowdonia National Park

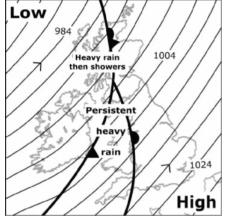
Includes all summits in the the northern half of Wales from Pumlumon northwards.





#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, 23 February, 2025



British Mountain Summary: Based on forecast chart for noon 23 February, 2025

Severe conditions with storm-force winds widely over the mountains. Extensive heavy rain for Scotland in the morning, some wet snow only on highest summits for a time, by afternoon breaking up into showers. Heavy rain setting in for much of the day for England and Wales.

Headline for Eryri / Snowdonia National Park

Sustained storm-force winds. Soon heavy rain widely.

Detailed Forecast for Sunday, 23 February, 2025

How windy? (On the summits)	South to southwesterly 60 to 70mph, for periods over 80mph at least in gusts on higher tops.
Effect of wind on you?	Severe conditions: mobility challenging even at mid-elevations, frequently knocking you off your feet where exposed.
How wet? (Precipitation and its impact)	Rain increasingly heavy Rain starting around dawn, soon heavy, continuing likely for much of the daytime, although by later afternoon into early evening becoming showery. Very wet underfoot, streams increasingly in spate, some flooding later.
Cloud on the hills? Chance of cloud free summits?	Extensive Shrouding the mountains likely all day, from low-to-mid slopes upward western coastal areas, mid-slopes inland. Highest of any breaks north of Ogwen valley. 10%
Sunshine? Air clarity (below cloud)	Overcast and dull, sun unlikely. Hazy, poor visibility in precipitation.
How Cold? (at 900m)	2C rising to 4C. Feeling like -10 to -15C due to wind chill.
Freezing Level	Above the summits.

MOUNTAIN WEATHER INFORMATION SERVICE

Eryri / Snowdonia National Park - Looking Ahead

	Monday 24 February	Tuesday 25 February
How windy? (On the summits)	Southwesterly 25 to 40mph, strongest in the morning.	Westerly 20 to 30mph.
Effect of wind on you?	Blustery over higher terrain, affecting balance on exposed ridges. Considerable wind chill.	Starting to affect comfortable walking and balance on exposed higher tops and ridges. Considerable wind chill.
How wet?	Occasional showers	Showers with snow on tops, hail
(Precipitation and its impact)	A little rain on and off over windward western hills, brief showers passing eastwards; may fall as snow on highest summits around 900m.	Showery precipitation, most frequent over hills nearer west coast, falling as snow above 600-700m, also occasional hail.
Cloud on the hills?	Varied over higher tops	Varied over tops
	Banks of cloud typically base 700 to 900m, most frequent over west coastal hills; patches likely to come and go on high tops further east and north.	Banks of cloud likely to come and go over higher tops, most frequent nearer to west coast, bases 600-800m, briefly lower in showers.
Chance of cloud free summits?	40%	40%
Sunshine? Air clarity (below cloud)	Occasional sun, mainly toward north/east. Visibility often good, reduced in showers.	Glimpses of sun, most frequent toward east. Visibility often very good, but reduced in showers, briefly very poor.
How Cold? (at 900m)	2C. Feeling like -7 to -10C in the wind.	0 or -1C. Wind chill feeling like -7 to -10C.
Freezing Level	Just above the summits, but then into night lowering onto tops 900-1000m.	800 to 900m.

Planning Outlook

All mountain areas of Britain from Monday, 24 February, 2025

Returning to freezing over the Scottish Munros from Monday, staying sub-zero over the tops during the week ahead, whilst higher summits in England & Wales will fluctuate around freezing point. Beware of icy surfaces as previously thawed ground refreezes. Wet underfoot on lower ground with streams in spate and local flooding at first following several spells of heavy rain recently. Showery precipitation coming in from the west, falling as snow on the mountains, accumulating on higher terrain, also sometimes hail. A possibly more widespread area of rain and hill snow during midweek. Wind speeds varied, west to southwesterlies at times gale force on tops, prepare for considerable chill factor.

Forecast issued at 16:00 on Saturday, 22 February, 2025

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, 2025.