MOUNTAIN WEATHER INFORMATION SERVICE

Eryri / Snowdonia National Park

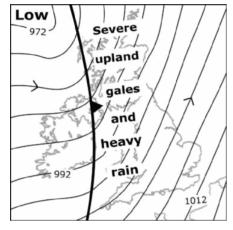
Includes all summits in the the northern half of Wales from Pumlumon northwards.





#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 Friday, 21 February, 2025



British Mountain Summary:

Based on forecast chart for noon 21 February, 2025

Severe conditions over the mountains, storm-force winds most of daylight. Wet all day most areas, heaviest rain on south-facing hill groups, risk of local flooding. Least rain toward far north of the Highlands. Cloud shrouding the hills widely. Well above freezing with an ongoing thaw.

Headline for Eryri / Snowdonia National Park

Stormy upland winds. Frequent or persistent rain morning.

Detailed Forecast for Friday, 21 February, 2025

How windy? (On the summits)	Southerly 60-80mph for most of daylight, powerful gusts in places downslope to north. Speeds moderating evening into night.	
Effect of wind on you?	Any mobility very difficult on mountains; walking challenging even on mid to lower slopes in exposure. Severe wind chill.	
How wet?	w wet? Rain mostly in the morning	
(Precipitation and its impact)	Rain most persistent on the Snowdon range and to the southwest, heavy at times in the morning. Often raining though lighter to the northeast. Fading to become drier with scattered showers in the afternoon.	
Cloud on the hills?	Extensive south, patchy/clear spells north	
	Fog often down to lowest slopes between the Snowdon area and Lleyn peninsula. Higher bases near Ogwen valley and north, occasional clear spells here. Bases rising widely in afternoon, some breaks.	
Chance of cloud free summits?	10% later 30%	
Sunshine? Air clarity (below cloud)	Overcast morning, a little brighter afternoon, glimpses of sun mainly north. Mostly poor visibility, very poor in precipitation; improving afternoon.	
How Cold? (at 900m)	7C. Feeling as cold as -12C in wind.	
Freezing Level	Above the summits.	

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Eryri / Snowdonia National Park - Looking Ahead

	Saturday 22 February	Sunday 23 February
How windy? (On the summits)	Southwesterly 25-30mph.	South to southwesterly 60 to 70mph, for periods over 80mph at least in gusts on higher tops.
Effect of wind on you?	Some inconvenient winds, stability may be challenged on exposed terrain. Notable wind chill.	Severe conditions: mobility challenging even at mid-elevations, frequently knocking you off your feet where exposed.
How wet?	Drizzly spells Snowdon and southwest	Heavy rain
(Precipitation and its impact)	Intermittent drizzle into areas around Snowdon and southwest. Mostly dry north and east.	Rain setting in around dawn, soon heavy, continuing possibly for much of the daytime, although by later afternoon may become showery.
Cloud on the hills?	Southeast and high tops	Extensive
	Cloud banks frequent or persistent in southwest regions and high terrain with bases reaching towards 700m. Cloud more patchy and often clear from Ogwen valley northward.	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.
Chance of cloud free summits?	30% southwest, 70% northeast	10%
Sunshine? Air clarity (below cloud)	High cloud clears after noon allowing sunshine into the northeast. Mostly good visibility, excellent northeast.	Overcast and dull, sun unlikely. Hazy, poor visibility in precipitation.
How Cold? (at 900m)	2 to 3C. Feeling like -5C in wind.	2C rising to 4C. Feeling like -10 to -15C due to wind chill.
Freezing Level	Above the summits.	Above the summits.

Planning Outlook

All mountain areas of Britain from Saturday, 22 February, 2025

All terrain will have thawed by the weekend; very wet underfoot with several spells of heavy rainfall, highest totals on south & southwest-facing hills bringing local flooding. A relative improvement on Saturday for many places, but remaining windy, up to gale-force higher northern Scottish tops - rain still frequent around Skye. Deteriorating again into Sunday with further storm-force mountain winds. Chillier westerly winds prevail next week, a return to mostly sub-freezing conditions over Scottish Munros, whilst lower Scottish hills plus mountains in England & Wales will see some freeze and thaw. Showery conditions with hail and upland snow, mixed with occasionally more widespread precipitation.

Forecast issued at 15:45 on Thursday, 20 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.