

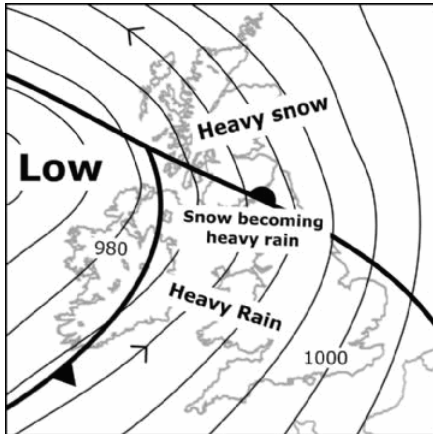
Eryri / Snowdonia National Park

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 Saturday, 23 November, 2024



British Mountain Summary:

Based on forecast chart for noon 23 November, 2024

Severe weather widely with storm-force upland winds; heavy snow over the Highlands giving sustained blizzard conditions to lower elevations. A rapid switch from snow to rain up to high tops for northern England, already by dawn in Wales - here prolonged heavy rain with flooding likely.

Headline for Eryri / Snowdonia National Park

Stormy; snow soon all heavy rain, lasting all day, flooding.

Detailed Forecast for Saturday, 23 November, 2024

How windy? (On the summits)	South turning southwesterly 55 to 70mph. Gusts 80mph higher summits; powerful gusts to lower slopes.
Effect of wind on you?	Severe conditions, any activity on the exposed ridges highly dangerous regardless of experience. Difficult even on lower hills, gusts may knock you over.
How wet? (Precipitation and its impact)	Snow up to dawn, soon heavy rain; rapid thaw, flood risk Snowfall from before dawn, heavy for a time, but soon changing into heavy rain up to tops around first light. Rain continues to be intense much of day, easing a little later afternoon and evening, but periods of rain continue into night. Very wet underfoot, streams rising quickly to be in spate, some flooding.
Cloud on the hills?	Hills covered extensively Hills fully covered, very likely all day, to lower slopes in heavy precipitation. Some rise of cloud base may develop north toward Carneddau, but rarely above 600m.
Chance of cloud free summits?	Below 10%
Sunshine? Air clarity (below cloud)	Overcast. Whiteout at dawn; visibility staying very poor due to rain.
How Cold? (at 900m)	Rising from -1C before dawn, to +5C by midday, then +9C afternoon onward.
Freezing Level	400-600m around dawn inland, but soon rising rapidly to well above all summits.

Eryri / Snowdonia National Park - Looking Ahead

	Sunday 24 November	Monday 25 November
How windy? (On the summits)	Southwesterly 50 to 60mph, up to 70mph higher summits.	Southwest turning westerly, 50 to 70mph.
Effect of wind on you?	Very difficult conditions. Easily blown over by gusts or unsure footing. Significant wind chill.	Difficult conditions across the mountains, severe where exposed on higher areas. Significant wind chill even on mid-slopes.
How wet? (Precipitation and its impact)	Frequent or persistent rain Persistent rain in the morning changing to showers midday through the evening. Heaviest rain on south and southwest facing slopes.	Showery, snow on tops, hail Showery precipitation, of snow on higher terrain near/above 900m. Heavy bursts with hail, particularly nearer to western coasts, chance isolated lightning.
Cloud on the hills?	Extensive cloud, covering tops all day Extensive cloud, but base rising in the afternoon though tops likely remain in the cloud.	Varied, but covering tops most of day Cloud base rapidly changing, but often covering the hills above 600 to 800m, lowest over west coastal areas. Brief higher breaks inland, more common east.
Chance of cloud free summits?	10%	20%
Sunshine? Air clarity (below cloud)	Overcast, reduced visibility with rain	Rare glimpses of sun mainly east. Visibility briefly good, though slight haze; suddenly very poor due to precipitation.
How Cold? (at 900m)	2 or 3C, slightly warmer around dawn. Feeling like -10 to -15C in the wind.	1C. Wind chill feeling like -12 to -17C.
Freezing Level	Above the summits	1000m.

Planning Outlook

All mountain areas of Britain from Sunday, 24 November, 2024

A powerful area of low pressure continues to influence all areas Sunday into Monday, bringing sustained gales from lower hills upward, storm-force on higher mountains. After a rapid period of thaw in all areas late Saturday, by Sunday-Monday the Scottish high tops are back just below freezing point. Frequent showery rain, or snow on the Munros, most persistent in the west. Into midweek, higher pressure tries to expand over Britain bringing drier conditions, with temperatures nearer the seasonal average compared to the current very cold spell. Periods of rain and milder southerly air later in the week - above freezing to all tops. Early December shows signs of chillier northerlies returning.

Forecast issued at 16:00 on Friday, 22 November, 2024

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, 2024.