MOUNTAIN WEATHER INFORMATION SERVICE

Snowdonia National Park

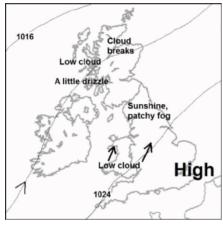
Includes all summits in the the northern half of Wales from Plynlimon northwards.





#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 Saturday, 15 January, 2022



British Mountain Summary: Based on forecast chart for noon 15 January, 2022

Areas of low cloud at various levels, but may shroud western Scotland much of the day, patchy drizzle. Breaks north and east across the Highlands. Hills mostly clear northern England. Patchy fog. Low cloud likely to spread across Wales from south. Local gusty wind. Dropping near freezing some slopes, plus frost some valleys.

Headline for Snowdonia National Park

Starting clear most tops. Risk low cloud, patchy drizzle developing.

Detailed Forecast for Saturday, 15 January, 2022

How windy? (On the summits)	South to southwesterly 15 to 25mph, typically strongest Snowdon range, but lower speeds some inland northern areas at first.	
Effect of wind on you?	Sometimes fairly small, but gusty in places, not just on highest tops. Marked wind chill where exposed.	
How wet? (Precipitation and its impact)	Mostly dry Chance of isolated drizzly showers developing near west coast during the afternoon into the evening, light snow flurries on higher tops.	
Cloud on the hills?	Varied, but forming on some hills for periods	
Chance of cloud free summits?	Many tops likely to start clear with fog confined to valleys. Some cloud banks on slopes near west coast. Into middle of day, an increasing risk of low cloud filling in across many hills from south, but locally varied, some tops between layers, breaks best toward north. 80% early morning, 40% later morning onward.	
Sunshine? Air clarity (below cloud)	Much of north Wales likely to start sunny, although some high level cloud. Fog in some valleys. Low cloud likely to fill in from south, may become murky western coasts.	
How Cold? (at 900m)	1C, small change of temperature with increasing height on hills, some high tops may be slightly warmer in morning. Directly in strongest wind, feeling as cold as -7C.	
Freezing Level	Dropping back close to freezing point from about 800m upward. Frost inland and eastern valleys.	

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Snowdonia National Park - Looking Ahead

	Sunday 16 January	Monday 17 January
How windy? (On the summits) Effect of wind on you?	West to northwesterly, 15 to 20mph, typically strongest in morning, perhaps 25mph higher tops for a time. Fairly small, but may be blustery at times higher tops, feeling chilly in exposure.	Variable and little wind for many hours. Toward evening, southerly 20mph. Mostly negligible.
How wet?	Small amounts rain, sleet tops	No rain
(Precipitation and its impact)	A little rain associated with a weakening front passing southeastwards, most likely in morning, sleet or briefly snow highest tops. Likely to fade, but spots in the wind may come and go into afternoon.	
Cloud on the hills?	Cloud lifting to tops, some breaks	Generally clear
	Fairly extensive cloud across the hills from dawn into the morning. Likely to lift higher slopes by middle of day, with some higher breaks mainly into afternoon. Patches may come and go on higher tops.	Local fragments of fog possible, mostly lower slopes or valleys in morning.
Chance of cloud free summits?	40%	Above 90%
Sunshine? Air clarity (below cloud)	Occasional sun breaking through, most widely afternoon. Visibility becoming generally very good.	Mostly sunny with excellent visibility. Local ribbons of valley fog possible.
How Cold? (at 900m)	2 or 3C	Rising prior to dawn, up to 6C or higher some slopes during day. Hills warmer than valleys at least in morning.
Freezing Level	Above freezing to highest tops, but beware of icy surfaces on some highest terrain.	Frost in most valleys in morning, some higher terrain also part-frozen, but air temperature rising well above zero.

Planning Outlook

All mountain areas of Britain from Sunday, 16 January, 2022

Weakening fronts will pass southwards across Britain during Sunday, bringing small amounts of precipitation. Close to freezing on higher mountains, beware of hardened snow patches and ice in places. High pressure briefly rebuilds into Monday with air temperatures rising well above zero on most hills, although a frosty start in many valleys. Damp and mild southwesterlies into Tuesday bring extensive cloud, rain or drizzle, wettest in western Scotland. Windy into midweek in the north. A cold front is likely to bring rain turning to hill snow in Scotland, leading to a chillier second half of the week. Some further dry days are expected for all as high pressure returns with inversion conditions for some areas.

Forecast issued at 16:04 on Friday, 14 January, 2022

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, 2022.