#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Eryri / Snowdonia National Park**

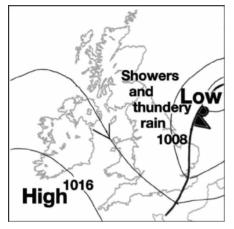
Includes all summits in the the northern half of Wales from Pumlumon northwards.





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# General Summary for Tuesday, 16 July, 2024



# British Mountain Summary: Based on forecast chart for noon 16 July, 2024

Areas of thundery rain, concentrated over central and eastern Britain, together with areas of low cloud. Some uncertainty as to the western limit of the rain, but overall western mountains will have only a few showers - with the trend for the improved conditions to extend slowly east through the day.

## Headline for Eryri / Snowdonia National Park

A few showers. Cloud widely shrouding higher tops.

# Detailed Forecast for Tuesday, 16 July, 2024

How windy? (On the summits)	Northwesterly backing west 15 to 20mph, possibly 25mph for a few hours.	
Effect of wind on you?	Fairly small	
How wet? (Precipitation and its impact)	Risk rain post dawn; then only a few showers.  Overnight rain thundery in places will have cleared, or in the hours following dawn will clear away eastwards.	
,	Otherwise a few drizzly showers, most likely Snowdon to Carneddau.	
Cloud on the hills?  Chance of cloud free summits?	Widespread on higher areas  Very varied after dawn; some summits cloud free, but following the rain, overall extensive fog on the hills.  By early afternoon, cloud base typically 650m Snowdon range and western summits elsewhere, whereas mostly above 800m east Wales.  20%; rising to 70% east Wales	
Sunshine? Air clarity (below cloud)	Patchy sunshine coming through, mainly east Wales. Good or excellent visibility.	
How Cold? (at 900m)	10C, rising to 14C well inland. Feeling around 5C in the wind.	
Freezing Level	Above the summits.	

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#### Eryri / Snowdonia National Park - Looking Ahead

	Wednesday 17 July	Thursday 18 July
How windy? (On the summits)  Effect of wind on you?	South or southwesterly 10 to 20mph, highest speeds near the west coast in the afternoon and evening.  Negligible becoming small.	Southwesterly 15 to 20mph.  Fairly small,
How wet? (Precipitation and its impact)	Rain very unlikely	Rain now and again Drizzly rain occasionally, mainly between Snowdon and Lleyn peninsula.
Cloud on the hills?	Summits extensively cloud free	Extensive western hills.
	Widespread cloud in the morning shrouding higher ground in western Eryri/Snowdonia NP. Cloud will thin and mostly clear before midday. Elsewhere dry little.	Snowdon to Lleyn peninsula: Hills extensively or persistently foggy above 300 to sometimes 450m. Elsewhere: Most cloud above 750 to 900m, but in rain occasionally patches below 600m.
Chance of cloud free summits?	90% by midday	30%
Sunshine? Air clarity (below cloud)	Widespread weak sunshine in the morning fading as high-level cloud thickens from midday.  Excellent visibility inland; good out to sea.	Occasional sun mainly lower slopes east Wales and near/north of the A5 in Snowdonia. Misty at times in rain, but otherwise visibility very good
How Cold? (at 900m)	10 to 12C, warmest in the early evening.	10C
Freezing Level	Above the summits.	Above the summits.

# **Planning Outlook**

## All mountain areas of Britain from Wednesday, 17 July, 2024

Winds generally coming in off the Atlantic will bring rain from time to time, and fairly extensive low cloud, at least to western mountains. A trend will be toward the wettest conditions being toward the north, as pressure rises across southern Britain. After warm air until Friday focussed on the Pennines and east Wales, lower mountain temperatures will return to the whole of the UK.

#### Forecast issued at 15:29 on Monday, 15 July, 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.