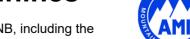
#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

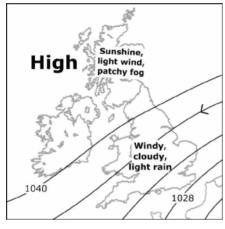




The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.

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## General Summary for Monday, 9 December, 2024



# British Mountain Summary: Based on forecast chart for noon 9 December, 2024

Calm and sunny conditions for the Highlands, some fog in the glens, plus frost. Chilly northeasterly winds for England & Wales, bringing cloud banks onto eastern hills and locally an odd light shower; dry and often sunny western areas.

#### **Headline for Yorkshire Dales & North Pennines**

Windy, chilly. Dry, low cloud mainly over eastern hills.

### **Detailed Forecast for Monday, 9 December, 2024**

How windy? (On the summits)	Northeasterly 25mph, to 35mph higher tops and in gusts toward west.	
Effect of wind on you?	Walking arduous on higher areas; in places sudden gusts reaching lower slopes. Considerable wind chill.	
How wet? (Precipitation and its impact)	Precipitation unlikely Chance of brief spots in the wind on some eastern hills.	
ппрасту		
Cloud on the hills? Most frequent higher eastern hills		
	Extensive cloud above 500 to 700m, although may lift and break at times above the tops on western hills.	
Chance of cloud free summits?	40%	
Sunshine? Air clarity (below cloud)	Bursts of sunshine, mainly confined to westernmost slopes. Visibility good although a haze.	
How Cold? (at 700m)	2C. Will feel like -7C directly in the wind.	
And in the valleys	4 to 6C, but feeling colder.	

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#### Yorkshire Dales & North Pennines - Looking Ahead

	Tuesday 10 December	Wednesday 11 December
How windy? (On the summits)	Easterly 10 to 15mph northern Pennines to 20mph Yorkshire Dales.	Variable 5-10mph or less.
Effect of wind on you?	Fairly small, but feeling chilly on hills.	Negligible
How wet? (Precipitation and its impact)	No rain	Dry
Cloud on the hills?	Little if any	Hills clear
	Patches may affect slopes above 600m at times.	Fog in some valleys.
Chance of cloud free summits?	80%	90%
Sunshine? Air clarity (below cloud)	Eastern areas rather cloudy, patchy sunshine toward the west. Visibility very good, slight haze east.	Sunshine and excellent visibility, above patchy fog lower slopes.
How Cold? (at 700m)	2C. Wind chill feeling like -5C.	4C (warmer than lower slopes at least in morning).
And in the valleys	Slight frost some valleys at dawn. By early afternoon, rising to 4 or 5C.	Frost in the valleys, all day if out of sunlight. Reaching 4C away from fog.

#### **Planning Outlook**

#### All mountain areas of Britain from Tuesday, 10 December, 2024

High pressure centred over Scotland will dominate the weather until later this week. Winds gradually ease over England and Wales, whilst almost calm across much of Scotland. It will be extensively dry. Frost in valleys and glens most night, plus areas of low-level fog. Higher terrain substantially frozen, although air temperature will be several degrees above freezing above an inversion. Toward next weekend, as the high weakens and moves south, rain bearing fronts and stronger winds will increasingly affect at least northern Britain. Temperatures likely to fluctuate with some periods of thaw, but possibly still often sub-zero at least on Scottish mountains during mid-December.

#### Forecast issued at 15:15 on Sunday, 8 December, 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.