#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

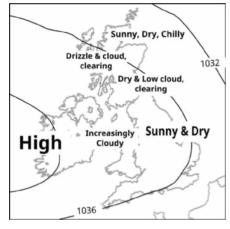
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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# General Summary for Wednesday, 13 November, 2024



## **British Mountain Summary:**

# Based on forecast chart for noon 13 November, 2024

Mix of sun and often very low clouds covering the hills. In Highlands most sunshine afternoon, in Peak District and south Wales sunny most of the day. Southern Pennines and Lakes much sunnier than northern parts. Mild, light winds, chance for inversion conditions on the Munros.

#### Headline for Yorkshire Dales & North Pennines

Dry, partly sunny south, cool in the morning

## Detailed Forecast for Wednesday, 13 November, 2024

How windy? (On the summits)	North to northwesterly 10 to 20mph.		
Effect of wind on you?	Small.		
How wet? (Precipitation and its impact)	Rain unlikely Low risk of a little rain and drizzle toward dusk N Pennines.		
Cloud on the hills?	Becoming extensive from the north		
	Three Peaks surrounding may be free of cloud all day or at least during the morning. Toward the north very low cloud at first and possibly clear tops, cloud from morning hours slowly getting thicker, to cover most slopes by afternoon.		
Chance of cloud free summits?	60%		
Sunshine? Air clarity (below cloud)	Sunny start Yorks Dales, becoming cloudy. Likely cloudy form start in the north.  Very good or excellent visibility, but misty or foggy some valleys, particularly morning.		
How Cold? (at 700m)	9C.		
And in the valleys	Local ground frost valleys at first. Will reach around 8-10C mid afternoon.		

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## Yorkshire Dales & North Pennines - Looking Ahead

	Thursday 14 November	Friday 15 November
How windy? (On the summits)  Effect of wind on you?	High uncertainty in forecast: Variable, mostly northwesterly, varying from 10 to 25mph.  Mostly small.	Southwesterly, strengthening from 25mph to 40mph during the afternoon. Risk 50mph downslope east and on high passes.  Firstly moderate, walking becoming arduous on high tops, passes and some eastern slopes, chilly in the wind.
How wet? (Precipitation and its impact)	No rain expected	Occasional showers west Occasional showers, mainly in the afternoon on western dales.
Cloud on the hills?	Variable  Morning cloud covering some hills from mid slopes upward, especially north of Kirkby Stephen. Toward Yorkshire Dales possible morning fog or very low cloud.	Extensive, breaks east  Cloud covering higher tops all day, lower slopes may clear at times but likely in cloud most of the day. Breaks possible on eastern slopes.
Chance of cloud free summits?	50%	30%
Sunshine? Air clarity (below cloud)	Cloudy, sun rare in the North Pennines, longer sunny spells most likely toward the south. Often moderate visibility with general haze.	Little to no sunshine. Poor visibility toward the west, in the east often excellent visibility.
How Cold? (at 700m)	4 to 6C	5 to 7C
And in the valleys	Down to 6C in the morning, rising to 9C, up to 11C in western dales.	6-7C at dawn rising to max. 10C.

## **Planning Outlook**

## All mountain areas of Britain from Thursday, 14 November, 2024

High pressure lasting until Friday, ending with a cold front coming from the northwest, what marks the end of fairly dry and mild period. On Saturday, the front will pass over Britain, reaching central England by the end of the day. bringing some rain to most hilly areas. Drastic cooling and big pressure drop behind the front. On Sunday and start of next week, in low pressure, frequent showers are expected, with snow on the hills, snowflakes even down to valleys and towns. In the Highlands snow may reach significant depths rapidly, meaning truly winter conditions fairly early in the season.

## Forecast issued at 14:25 on Tuesday, 12 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.