#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

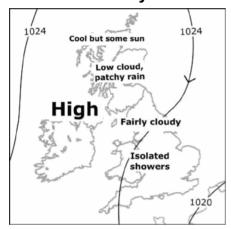
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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# General Summary for Tuesday, 7 May, 2024



# British Mountain Summary: Based on forecast chart for noon 7 May, 2024

High pressure extends in from the west, but remnants of previous showers leave a zone of low cloud and drizzly rain over central Scotland which may linger. Local showers forming. Brighter but rather cool for the northern Highlands. Fairly cloudy England & Wales, isolated showers. Light winds overall.

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

Cloudy, bases rising; risk of a local shower. Sunnier later west.

## Detailed Forecast for Tuesday, 7 May, 2024

How windy? (On the summits)	Variable or northerly 5-10mph or less. Northeasterly 15mph North Pennines early morning.	
Effect of wind on you?	Small	
How wet? (Precipitation and its impact)	Local showers forming Local pockets of drizzle in the morning, fading out. Risk of a localised shower forming during the afternoon, an isolated heavier one possible toward evening, drifting eastward.	
Cloud on the hills?	Lifting toward or above tops  Banks of cloud in the morning, mostly toward east and northeastern Pennines. Also patchy fog in some valleys at first. Will lift toward higher slopes with breaks to most tops.	
Chance of cloud free summits?	40% rising to 80%	
Sunshine? Air clarity (below cloud)	Varied cloud and occasional sun, best toward western Dales and especially later afternoon into evening.  Locally misty start, visibility improving to become good.	
How Cold? (at 700m)	6 to 9C, coolest North Pennines in the morning.	
And in the valleys	7C at dawn, rising to 13 to 16C, warmest western dales in afternoon.	

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## Yorkshire Dales & North Pennines - Looking Ahead

	Wednesday 8 May	Thursday 9 May
How windy? (On the summits)	Southwesterly 15 to 20mph, speeds tending to strengthen, later 25mph North Pennines.	West or southwesterly 15mph.
Effect of wind on you?	Fairly small, but feeling increasingly breezy over high terrain.	Small
How wet? (Precipitation and its impact)	Rain unlikely	Rain unlikely
Cloud on the hills?	Clearing tops	Clearing tops
	Patchy cloud around some slopes, plus local mist some valleys at first. Lifting and breaking above higher tops.	Some cloud banks focused around fells toward western Yorks Dales in the morning. Lifting and breaking above the tops into middle of day.
Chance of cloud free summits?	80%	80%
Sunshine? Air clarity (below cloud)	Patchwork of sun. Visibility very good.	Variable cloud and sun, best in east. Visibility mostly good.
How Cold? (at 700m)	7 to 10C. Feeling cooler as breeze increases.	9 to 11C.
And in the valleys	5 to 7C at dawn, rising to 14 to 16C.	8C at dawn, rising to 16 to 18C.

## **Planning Outlook**

## All mountain areas of Britain from Wednesday, 8 May, 2024

High pressure is nearby during the week ahead, but weak fronts drifting in from the Atlantic on southwesterly winds bring periods of rain and drizzle to western Scotland - the mountains often covered in cloud here. Drier with higher cloud bases toward the central and eastern Highlands. England and Wales mostly dry, isolated showers, hills often clear, light winds and mild or increasingly warm. Dry and warm for much of Britain to start the weekend with southerly breezes, but a greater risk of some rain or showers by Sunday. Showery conditions more likely into the start of next week with lower pressure likely.

#### Forecast issued at 16:30 on Monday, 6 May, 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.