# MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

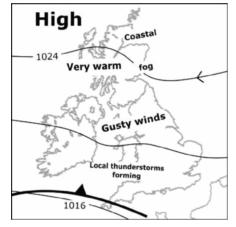
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





A Day with MWIS - Rheged, Penrith - Friday 30th May 2025 Full day weather skills course - see mwis.org.uk/information/day-with-mwis for info and booking

# General Summary for Tuesday, 13 May, 2025



#### British Mountain Summary: Based on forecast chart for noon 13 May, 2025

Strong warm sunshine for most places, very warm in western Scotland; beware sunburn and dehydration. Early fog draped around the north and east of Scotland and eastern Pennines, higher terrain

the north and east of Scotland and eastern Pennines, higher terrain above the fog, which will disperse back toward the North Sea coast. Gusty easterly winds England & Wales, locally southern Scotland.

Headline for Yorkshire Dales & North Pennines

Sunny and warm, but breezy. Early mist in east.

# Detailed Forecast for Tuesday, 13 May, 2025

How windy? (On the summits)	Easterly 20-25mph, easing a little later in day. Notable gusts over fell tops and downslope in the west in the morning, local 30mph.	
Effect of wind on you?	Walking just starting to be impeded at times where exposed on tops, some gusts may briefly challenge stability especially in early in day.	
How wet? (Precipitation and its impact)	No rain expected	
Cloud on the hills?	Dawn sea fog east soon dissipates	
	Banks of fog from the North Sea on some eastern slopes at dawn, briefly slipping upslope in morning before soon thinning and all dispersing. Western areas clear all day.	
Chance of cloud free summits?	Practically certain by mid morning	
Sunshine? Air clarity (below cloud)	Widely sunny after fog fades. Excellent visibility though some haze at first.	
How Cold? (at 700m)	8 to 10C from dawn, rising to 13C west. Less temperature rise on eastern slopes, staying near 11C. Feeling cooler in the breeze, but offset by warm sunshine.	
And in the valleys	5C in sheltered spots at dawn, rising to 17 to 21C afternoon, warmest areas toward the western Three Peaks.	

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

	Wednesday 14 May	Thursday 15 May
How windy? (On the summits)	Easterly 15mph, gusts 20-25mph.	Northeasterly 20 to 25mph, gusty in places.
Effect of wind on you?	Fairly small	Fairly small, but may affect comfortable walking over exposed high terrain, feeling rather cool.
<b>How wet?</b> (Precipitation and its impact)	No rain	No rain expected
Cloud on the hills?	Early misty low cloud in east	Sometimes on eastern hills, clearer west
	Low cloud from North Sea fairly extensive from overnight to early morning, especially eastern side of Pennines. Highest summits may be just above the layer. Clearer westwards. Thinning and dispersing middle of day.	Banks of cloud drifting onto the hills from the east, may cover some slopes for a few hours, but tending to disperse or lift higher during the day. Largely clear tops in western Yorks Dales NP.
Chance of cloud free summits?	50% rising to 90%	60% east, to 90% west.
Sunshine? Air clarity (below cloud)	Variable cloud then strong sunshine developing as high cloud thins. Visibility becoming excellent after early mist or haze.	Broken cloud and sun best in west. Eastern areas cloudier for periods, but sun breaking through especially afternoon. Visibility excellent, but dull for a time east.
How Cold? (at 700m)	7C from dawn (small change with height); reaching 9C east, to 12C western hills afternoon.	6C east and north Pennines, small rise all day; western Three Peaks area may reach 10C; feeling near freezing in breeze.
And in the valleys	5C at dawn, locally cooler in sheltered spots; rising to 16 to 19C by afternoon, warmest western dales.	5C at dawn, rising to 15 to 18C afternoon, warmest toward Ingleton.

### Planning Outlook

#### All mountain areas of Britain from Wednesday, 14 May, 2025

High pressure persists toward the north of Britain this week and likely continuing through the weekend, bringing more dry, warm and sunny weather. East to northeasterly breezes prevail, gusty at times around some hills, mainly England and Wales. Some coastal fog and low cloud drifting inland from the North Sea will affect eastern areas in the early mornings, but largely dispersing through middle of daytimes. Highest temperatures typically toward the west. Very dry ground conditions, beware high risk of fire.

#### Forecast issued at 16:30 on Monday, 12 May, 2025

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, 2025.