

Yorkshire Dales & North Pennines

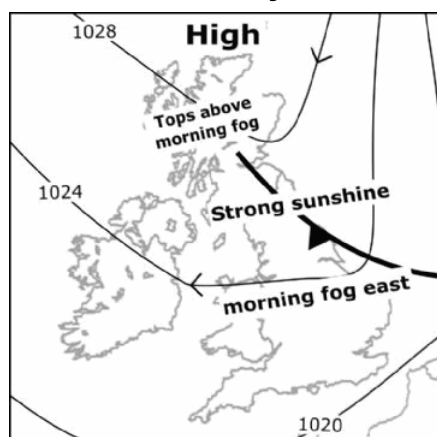
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.



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 Wednesday, 14 May, 2025



British Mountain Summary:

Based on forecast chart for noon 14 May, 2025

Misty low cloud in central and east Scotland in the morning; high terrain above the cloud layer. Morning low cloud east of the Pennines as well, most tops shrouded. Cloud fading to strong warm sun nearly all mountains by afternoon. Notable gusts, increasing into evening along the Pennines. Cloud-free in western areas and Wales.

Headline for Yorkshire Dales & North Pennines

Sea fog east, dispersing; gusty winds into evening

Detailed Forecast for Wednesday, 14 May, 2025

How windy? (On the summits)	East to northeasterly 15-20mph. Notable gusts over high tops and downslope in the west, up to 25mph. Shifting northeasterly through the afternoon, gusting up to 30mph dusk approaches.
Effect of wind on you?	Just affecting comfortable walking during the day. Uncomfortable winds with buffeting gusts as dusk arrives, stability may be challenged on exposed terrain.
How wet? (Precipitation and its impact)	No rain
Cloud on the hills?	Morning misty low cloud in east and over tops North Sea fog fairly extensive into early morning eastern Pennines, patchy or only local banks west of high tops. Highest summits may be just above the layer as dawn breaks. Cloud soon lifts to shroud high terrain, then thinning and dispersing by early afternoon.
Chance of cloud free summits?	50% rising above 90%
Sunshine? Air clarity (below cloud)	Variable cloud through morning, then strong sunshine developing as high cloud thins. Visibility becoming excellent after early mist or haze.
How Cold? (at 700m)	7C from dawn (small change with height); reaching 9C east, to 12C western hills afternoon.
And in the valleys	5C at dawn, locally cooler in sheltered spots; rising to 16 to 19C by afternoon, warmest western dales.

Yorkshire Dales & North Pennines - Looking Ahead

	Thursday 15 May	Friday 16 May
How windy? (On the summits) Effect of wind on you?	Northeasterly 20 to 25mph, gusty in places. Some stronger winds around dawn on eastern slopes, near 30mph. Becoming fairly small, but comfortable walking affected over exposed high terrain, feeling rather cool.	Northeasterly 20-30mph, strong gusts in the morning. Increasing later afternoon with gusts returning, up to 40mph. Walking becoming impeded, possibly strenuous with buffeting from late afternoon on. Considerable wind chill.
How wet? (Precipitation and its impact)	No rain	No rain
Cloud on the hills? Chance of cloud free summits?	Sometimes on eastern hills, clearer west 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. 60% east, to 90% west.	Morning sea fog N Pennines/east Dales Sea fog drifts onto east slopes and over tops of the North Pennines, more patchy in eastern Yorkshire Dales NP. Mostly fading through morning, some patchy banks coming and going. West of high terrain largely clear. 40% NE areas at first, becoming 90%
Sunshine? Air clarity (below cloud)	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.	Becoming widely sunny after eastern fog fades. Poor visibility east at first, becoming widely excellent.
How Cold? (at 700m) And in the valleys	5C east and north Pennines, small rise all day; western Three Peaks area may reach 10C; feeling near freezing in breeze. 4C at dawn, rising to 15 to 18C afternoon, warmest toward Ingleton.	6 or 7C, rising to 12C west. Little chance north and east areas of N Pennines. Feeling near freezing in strongest wind. 3C rising to 17C. Local areas on western slopes rising up to 19C.

Planning Outlook

All mountain areas of Britain from Thursday, 15 May, 2025

High pressure persists north of Britain this week into the weekend bringing dry, warm and sunny weather. East to northeasterly winds prevail, at times strong and gusty, mainly England and Wales. Some coastal fog and low cloud drifting inland from the North Sea will affect eastern areas in the mornings (high terrain in Scotland often above the cloud layer), largely dispersing through middle of daytimes. Highest temperatures typically toward the west. Very dry ground conditions, beware high risk of fire.

Forecast issued at 15:23 on Tuesday, 13 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.