MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

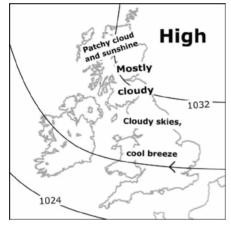




The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.

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 Monday, 17 March, 2025



British Mountain Summary: Based on forecast chart for noon 17 March, 2025

Staying near freezing on higher tops. Light winds for the Highlands, a chilly easterly breeze further south. Generally dry but rather cloudy, although much cloud lifting above the hills. Best sunshine toward the north and northwest of Scotland, also nearer western coasts in England and Wales.

Headline for Yorkshire Dales & North Pennines

Chilly breeze. Dry but mostly cloudy.

Detailed Forecast for Monday, 17 March, 2025

How windy? (On the summits)	Easterly 15-25mph. Some local gusts near and just west of high summits.	
Effect of wind on you?	Fairly small, walking starting to be impeded in highest winds, some gusts may be quite inconvenient. Notable wind chill.	
How wet? (Precipitation and its impact)	No precipitation expected	
Cloud on the hills?	Few banks in the east, mostly clear	
	Occasional patches onto upper eastern slopes and high tops in the morning. Bases will rise and likely clear all areas by afternoon.	
Chance of cloud free summits?	80%	
Sunshine? Air clarity (below cloud)	Fairly cloudy, glimpses of sun mostly west. Visibility excellent.	
How Cold? (at 700m)	-1C rising to +1C. Feeling like -8C in the wind.	
And in the valleys	Frost in many valleys and sheltered areas at dawn. Rising to 5 to 7C afternoon.	

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Yorkshire Dales & North Pennines - Looking Ahead

	Tuesday 18 March	Wednesday 19 March
How windy? (On the summits)	Southeasterly 15-25mph. Notable gustiness, risk up to 35mph gusts on high terrain.	Southeasterly 15 to 20mph.
Effect of wind on you?	Walking starting to be impeded with notable buffeting. Gusts may challenge your balance. Significant wind chill.	Fairly small, but feeling cool on exposed higher terrain.
How wet? (Precipitation and its impact)	No precipitation expected	No precipitation expected
Cloud on the hills?	Little to none A few isolated fog banks in sheltered valley bottoms in the morning. Soon clearing to cloud-free.	Any low-level fog soon clearing
Chance of cloud free summits?	Above 90%	90%
Sunshine? Air clarity (below cloud)	Widespread sunshine. Excellent visibility.	Sunshine and thin high cloud. Visibility good, but expect low-level haze.
How Cold? (at 700m)	Around 0C, rising towards 3C. Feeling like -8C in strong gusts.	3C rising to 6C by afternoon.
And in the valleys	Slight frost in the valleys at dawn. Rising to 7C.	Frost in the valleys and sheltered higher areas at first. Rising to 10 to 12C by afternoon.

Planning Outlook

All mountain areas of Britain from Tuesday, 18 March, 2025

High pressure persists, maintaining dry conditions during this week. East to southeasterly winds will prevail, ushering in milder air from southern Europe with time - rising above freezing to highest summits into midweek. Cloud breaking up to offer sunnier skies more widely, but clear skies overnight will bring frosty dawns to many valleys and glens for several more nights ahead. By the end of this week, lowering pressure from Biscay will introduce an increasing risk of showery rain, soonest for Wales. Pressure may remain fairly high to the north, resulting in little rain for Scotland in the extended outlook. Late March may draw in some chillier air from the north once again.

Forecast issued at 16:30 on Sunday, 16 March, 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.