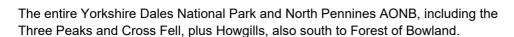
MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

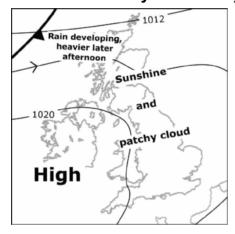






A Day with MWIS - Rheged, Penrith - Friday 30th May 2025
Full day weather skills course - see mwis.org.uk/information/day-with-mwis for info and booking

General Summary for Monday, 24 March, 2025



British Mountain Summary: Based on forecast chart for noon 24 March, 2025

Westerly winds strengthening, reaching gale force over tops in the Highlands. Rain moves into northwest Scotland, setting in heavier during afternoon; patchy rain extending southeastwards later. Dry all daylight for England, Wales and southern Scotland, with good amounts of sunshine.

Headline for Yorkshire Dales & North Pennines

Wind increasing afternoon. Dry with sun and broken cloud.

Detailed Forecast for Monday, 24 March, 2025

How windy? (On the summits)	North turning westerly; 25mph at dawn, soon 15mph or less. Strengthening during afternoon to 25mph, or from dusk 35mph.		
Effect of wind on you?	Small most of day, but toward evening starting to affect comfortable walking and marked wind chill where exposed.		
How wet? (Precipitation and its impact)	Rain not expected until night Patchy light rain developing overnight from Monday into Tuesday.		
Cloud on the hills?	All clearing Patchy cloud locally around 400m eastern hills in the morning, but all clearing.		
Chance of cloud free summits?	Soon above 90%		
Sunshine? Air clarity (below cloud)	Patchwork of sun. Excellent visibility.		
How Cold? (at 700m)	2C rising to 5C.		
And in the valleys	Slight frost sheltered valleys at dawn. Reaching 10C by early afternoon.		

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Yorkshire Dales & North Pennines - Looking Ahead

	Tuesday 25 March	Wednesday 26 March
How windy? (On the summits)	Northwesterly 20 to 25mph.	Southwesterly, strengthening 25 to 35mph, possibly 40-45mph higher North Pennines toward evening.
Effect of wind on you?	Fairly small, but feeling blustery and cool where exposed around higher tops.	Increasingly blustery, affecting comfortable walking, becoming more strenuous with significant wind chill later.
How wet?	Soon generally dry	Rain not expected
(Precipitation and its impact)	A little rain from before dawn may leave brief light showers at first in western Yorks Dales, but soon clearing to be dry.	
Cloud on the hills?	Largely clearing	Patchy cloud mostly west at first
	Banks of cloud over some higher slopes early morning, but increasingly breaking up to leave most cloud above higher summits.	Mist in some valleys and patchy cloud on some hill slopes from dawn into early morning. May drift over western Yorks Dales for a few hours, but mostly lifting above the fells or dispersing completely.
Chance of cloud free summits?	70%	70%
Sunshine? Air clarity (below cloud)	Increasingly sunny as early cloud breaks. Visibility soon excellent.	Some sun through thin high cloud. Visibility very good.
How Cold? (at 700m)	5 to 7C. Wind chill feeling near/just below freezing.	4 to 6C. Wind chill feeling near -10C as speeds
700111)	Time stand results results and responsible standards.	increase.
And in the valleys	6C from dawn, rising to 12C afternoon.	Close to freezing some sheltered valleys at dawn. Rising to 11 to 13C afternoon.

Planning Outlook

All mountain areas of Britain from Tuesday, 25 March, 2025

A mixed westerly regime for the next week to ten days - fronts coming in from the west bringing spells of rain, interspersed with better days under ridges of high pressure. Rain most frequent in western Scotland. Frequently windy, periods of gale force wind over the mountains. Temperature varied, sometimes just below freezing on higher Scottish summits, with some showers of snow at times on the Munros - chillier more widely by Friday into Saturday as wind turns northwesterly for a time.

Forecast issued at 16:08 on Sunday, 23 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.