#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

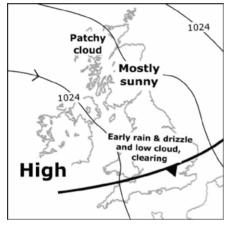




The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.

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, 25 March, 2025



# British Mountain Summary: Based on forecast chart for noon 25 March, 2025

Fine weather for Scotland, sunshine best toward the south and east, chance of a brief shower northwest. Chilly breezes over higher terrain. A front clearing southwards over England & Wales brings a little rain and cloud covering the hills, but improving from the north.

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

Moderate breeze. Cloud and light rain at first; increasingly sunny.

# **Detailed Forecast for Tuesday, 25 March, 2025**

How windy? (On the summits)	Northwesterly 20 to 25mph.	
Effect of wind on you?	Fairly small, but feeling blustery and cool where exposed around higher tops.	
How wet? (Precipitation and its impact)	Soon generally dry  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?	All clearing  Banks of cloud over some higher slopes early morning, mainly western Dales, but lifting and increasingly breaking up.	
Chance of cloud free summits?	70% rising above 90%	
Sunshine? Air clarity (below cloud)	Increasingly sunny as early cloud breaks. Visibility soon excellent.	
How Cold? (at 700m)	5 to 7C. Wind chill feeling near/just below freezing.	
And in the valleys	6C from dawn, rising to 12C afternoon.	

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

	Wednesday 26 March	Thursday 27 March
How windy? (On the summits)	Southwesterly, strengthening 20 to 30mph, possibly 40mph higher North Pennines toward evening.	Southwesterly 25 to 35mph, gusty over higher tops, local 40mph North Pennines.
Effect of wind on you?	Increasingly blustery, affecting comfortable walking, becoming more strenuous with considerable wind chill later.	Blustery, strenuous walking on higher exposed terrain. Marked wind chill.
How wet?	Rain not expected	Rain or drizzle on and off locally
(Precipitation and its impact)		Rain from before dawn, most persistent western Yorks Dales. Easing to smaller amounts, but occasional light rain or drizzle likely come and go in west; small amounts north & eastern Pennines.
Cloud on the hills?	Patchy cloud mostly west at first	Lowest cloud western Dales
	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.	Shrouding the fells most persistently in western Yorkshire Dales NP, from 300-500m upward, base rising a little. North from Tebay, mostly above 600m, but often covering the higher Pennines.
Chance of cloud free summits?	70%	20%
Sunshine? Air clarity (below cloud)	Some sun through thin high cloud. Visibility very good.	Little or no sun, glimpses eastern dales. Misty or murky western Dales; good visibility below cloud east & north areas.
How Cold? (at 700m)	4 to 6C. Wind chill feeling like -5 to 8C as speeds increase.	3 to 6C. Wind chill feeling like -5 to -8C.
And in the valleys	Close to freezing some sheltered valleys at dawn. Rising to 11 to 13C afternoon.	6C from dawn, rising to 10 to 12C afternoon.

### **Planning Outlook**

# All mountain areas of Britain from Wednesday, 26 March, 2025

Westerly winds prevailing from midweek through to the weekend - often gale force over the mountains, particularly Scotland. Spells of rain, most persistent in western Scotland. Temperatures near or just above freezing on Scottish tops midweek, then widely chillier by Friday into the weekend - sub-zero on all hills above 800m, with showers of snow on hills and sometimes hail. An improving trend by Sunday into early next week high pressure starts to rebuild, bringing dry weather and lighter winds for most places.

#### Forecast issued at 15:41 on Monday, 24 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.