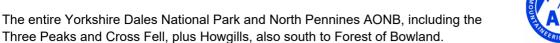
#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

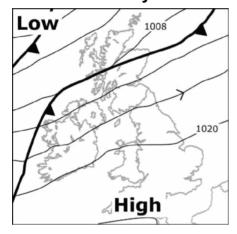






A Day with MWIS - Rheged, Penrith - Friday 30th May 2025
Full day weather skills course - see mwis.org.uk/information/day-with-mwis for info and booking

# General Summary for Thursday, 27 March, 2025



# British Mountain Summary: Based on forecast chart for noon 27 March, 2025

Widespread upland severe gales and rain across Scotland - although breaks in the rain some eastern and far northern areas (sometimes snow higher tops far north). South into England and Wales, less windy, particularly morning and away from hills open to the sea to the southwest, very little if any rain.

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

Upland gales developing; drizzly rain, mainly W dales Yorkshire

# **Detailed Forecast for Thursday, 27 March, 2025**

How windy? (On the summits)	Southwesterly, strengthening; by afternoon widely 35mph to on higher tops sometimes 50mph. Speeds a little lower south of Ingleton.	
Effect of wind on you?	Blustery, strenuous walking on higher exposed terrain. Marked wind chill.	
How wet?	Rain or drizzle mostly western Yorkshire dales north of Ingleton	
(Precipitation and its impact)	Drizzly rain, most frequent western Yorkshire dales north of Ingleton. Rain occasionally elsewhere, but only rarely eastern dales in Yorkshire and Bowland forest.	
Cloud on the hills?	Extensive: lowest cloud northwestern Yorkshire Dales	
Chance of cloud free summits?	Varied but generally extensive: South of Ingleton:, hills often clearing. More widely: Cloud base 500 to 700m. Western dales between Tebay and Ingleton: Persistent fog above 300 to 450m. 20%	
Sunshine? Air clarity (below cloud)	Little or no sun, glimpses eastern dales. Misty or murky western Dales; good visibility below cloud east & north areas.	
How Cold? (at 700m)	4C. Feeling like -8C where exposed to the wind.	
And in the valleys	Rising to 10C western Yorkshire dales north of Ingleton; 12 to 15C elsewhere.	

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

	Friday 28 March	Saturday 29 March
How windy? (On the summits)  Effect of wind on you?	Westerly 30 to on higher tops 35mph, squally near showers.  Considerable wind chill. Frequent buffeting, especially near precipitation.	Increasingly windy after a lull centred middle of day - westerly around 20 or 25mph. Later southwest 30, perhaps 40mph.  Anticipate walking to be arduous and wind chill significant for periods.
How wet? (Precipitation and its impact)	Hail showers, risk lightning Hail and snow showers, isolated thunder. Most of morning little precipitation. Precipitation mostly rain below 600m.	Little or no rain Substantially dry. But may turn drizzly most likely western dales in Yorkshire by dusk.
Cloud on the hills?	Frequently covering higher tops.  Cloud base changing in and out of showers: mostly above 600m, clearing higher tops periodically (especially N Pennines), but patches below 500m in showers.	Most summits clearing for periods  Cloud base typically 700m or above by late morning.  Will probably lower, most pronounced western dales in Yorkshire toward evening, where below 400m.
Chance of cloud free summits?	60%	70%
Sunshine? Air clarity (below cloud)	Bursts of sun - most sun easternmost fells and N Pennines . Hazy, particularly morning.	Patches of sunshine, mainly eastern hills will tend to give way as cloud thickens.  Very good or excellent visibility.
How Cold? (at 700m)  And in the valleys	1C. Will feel as cold as minus 10C directly in the wind. Typically 9C, although sudden drops of a few degrees near showers	9C western Yorkshire dales to 11C elsewhere.

# **Planning Outlook**

## All mountain areas of Britain from Friday, 28 March, 2025

Frequently windy with intermittent rain (or widely snow and hail showers on Friday) until early next week. Pressure is then likely to build markedly over and east of Britain, bringing the return of dry and sometimes warm and sunny weather for much of next week.

## Forecast issued at 14:34 on Wednesday, 26 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.