MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

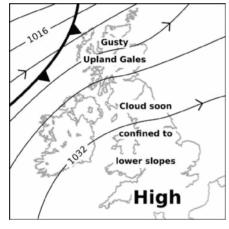
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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General Summary for Wednesday, 15 January, 2025



British Mountain Summary: Based on forecast chart for noon 15 January, 2025

Strong upland gales and powerful gusts over the Highlands; wind getting increasingly lighter further south. Extensive cloud possible in the morning but will very soon be confined to the lower slopes and many summits will be cloud free and dry. Superb visibility on high ground, above haze layer. Feeling mild, especially where wind is

light. Headline for Yorkshire Dales & North Pennines

Low level fog but higher ground clear with excellent vis

Detailed Forecast for Wednesday, 15 January, 2025

How windy? (On the summits)	Southwesterly typically 15 to 20mph, but locally 25mph higher North Pennine tops. Sudden gusts some on lower slopes.	
Effect of wind on you?	Mostly fairly small, but locally considerable buffeting, in places reaching lower slopes.	
How wet? (Precipitation and its impact)	Precipitation unlikely Risk pockets of fine drizzle possible where in cloud.	
Cloud on the hills?	Extensive on lower ground	
	Cloud may well have cleared higher fells overnight, leaving fog in places in valleys and on some lower slopes, particularly nearer the M6.	
Chance of cloud free summits?	70%	
Sunshine? Air clarity (below cloud)	Bright sunshine extensive; superb visibility higher slopes. Hazy or foggy lower areas, especially towards the south.	
How Cold? (at 700m)	Varied: mostly between 5 and 8C - nearer 3C where in cloud. Will feel as cold as minus 7C in the wind.	
And in the valleys	5 to 7C in the morning, rising to 8 to 10C in the afternoon. Continued thaw of remaining snow and locally still frozen terrain.	

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Yorkshire Dales & North Pennines - Looking Ahead

	Thursday 16 January	Friday 17 January
How windy? (On the summits) Effect of wind on you?	South to southwesterly; strengthening markedly with height to 30-35mph on higher tops; 25mph lower Yorkshire dales. Arduous walking and considerable wind chill higher tops and N Pennines.	Southwesterly 35 to 45mph, easing to around 25mph in the afternoon. Arduous conditions in the morning. Powerful gusts may blow you over on down-wind slopes. Blustery in the
How wet?	Rain not expected	afternoon & balance still affected. Risk of drizzle
(Precipitation and its impact)	rain not oxpostou	Probably little or no rain but the atmosphere may feel 'damp' at times, especially lower down.
Cloud on the hills?	Not expected	Probably extensive
		Extensive fog and cloud shrouding most ground from lower slopes up through the day. There may be some breaks around the Yorkshire Dales.
Chance of cloud free summits?	Greater than 90%	40%
Sunshine? Air clarity (below cloud)	Extensive bright sunshine and higher up excellent visibility. Hazy lower slopes and in places foggy.	Poor visibility with some haze. Highest ground may have very clear air and widespread sunshine through high-level clouds.
How Cold? (at 700m)	8C.	Potentially a large east-west contrast. Around 5C nearer the M6 and perhaps up to 10C in the eastern Pennines. Feeling
And in the valleys	Slight frost at first in some valleys; rising to between 2 and 5C by afternoon.	2C rising to around 6C in the afternoon.

Planning Outlook

All mountain areas of Britain from Thursday, 16 January, 2025

Persistent thaw through the week as very mild air arrives from the southwest and later south. There will be a little drizzly rain near the west coasts - possibly wetter in some areas from the weekend. However, from time to time, mountains, most frequently in England and Wales will clear (sometimes above fog on lower slopes). Winds sometimes fairly light, particularly Wales, but windier progressively northwards with periods of upland gales Scottish Highlands.

Forecast issued at 16:30 on Tuesday, 14 January, 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.