MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

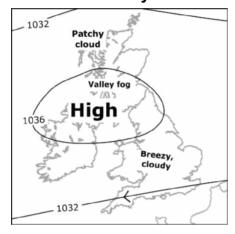
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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General Summary for Wednesday, 11 December, 2024



British Mountain Summary:

Based on forecast chart for noon 11 December, 2024

Sunshine and little wind for Scotland, some areas of low-level fog; extensive snow cover over the mountains. Above an inversion, air temperature on tops above freezing, but hard frost into the glens. A chilly easterly breeze for England and Wales; sunshine best near west coasts, cloudier eastwards.

Headline for Yorkshire Dales & North Pennines

Chilly breeze. Cloudy with areas of fog, some sun west.

Detailed Forecast for Wednesday, 11 December, 2024

How windy? (On the summits)	Easterly 10-15mph, or 20mph at times southern areas.	
Effect of wind on you?	Small, but feeling chilly in exposure.	
How wet? (Precipitation and its impact)	Dry	
Cloud on the hills?	Banks of low cloud mostly east	
	Fog in some valleys, particularly Vale of Eden. Low cloud drifting onto some eastern slopes, patches may drift further west with time.	
Chance of cloud free summits?	70% west, 40% east.	
Sunshine?	Sunshine mainly toward west, cloudier east.	
Air clarity (below cloud)	Visibility good out of cloud, but risk misty on some higher terrain toward east.	
How Cold? (at 700m)	2 or 3C (small change with height). Feeling near -5C in stronger breeze.	
And in the valleys	Slight frost sheltered valleys from dawn. Reaching 4C afternoon.	

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Yorkshire Dales & North Pennines - Looking Ahead

	Thursday 12 December	Friday 13 December
How windy? (On the summits)	Variable or southeasterly, 10mph or less.	Variable or southwesterly 10mph.
Effect of wind on you?	Small	Small
How wet?	Largely dry	Feeling damp
(Precipitation and its impact)	Possible fine drizzle on some slopes.	Damp air where in cloud. Local pockets of steadier drizzle.
Cloud on the hills?	Risk extensive fog	Extensive
	Fog likely shrouding the hills widely from lower slopes upwards, chance of highest tops just above fog layer or briefly between banks. Local breaks mainly toward west.	Shrouding the fells widely with banks of cloud at various elevations, typically lowest toward southwest. Higher bases and some breaks possible to 600m or above toward northeast Pennines.
Chance of cloud free summits?	20% high tops (above fog).	20%
Sunshine? Air clarity (below cloud)	Risk widely misty over the hills, some sun toward west, in places sun visible between fog banks.	Overcast and dull much of region. Hazy or misty.
How Cold? (at 700m)	4C (small variation with height).	2C.
And in the valleys	2C from dawn, 4C by early afternoon.	3C from dawn, small rise to 5C by early afternoon.

Planning Outlook

All mountain areas of Britain from Thursday, 12 December, 2024

High pressure weakens beyond midweek, allowing fog banks to drift higher up on the hills, local pockets of drizzle forming. As the inversion situation fades, temperatures will fall back to freezing on higher terrain by Friday and Saturday; some snow flurries as northwesterly winds develop. Stronger westerly winds by Sunday, severe gales likely at least on Scottish mountains. Milder for a few days Sunday into early next week with thawing, rain focused on western Scotland, low cloud widely on western hills. Varied temperatures later next week, but greater uncertainty of weather detail by then. Indications favour higher pressure returning toward the Christmas period.

Forecast issued at 15:46 on Tuesday, 10 December, 2024

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, 2024.