MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

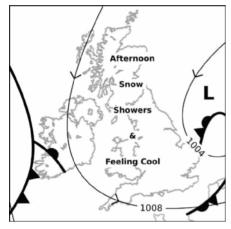
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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General Summary for Thursday, 25 April, 2024



British Mountain Summary: Based on forecast chart for noon 25 April, 2024

Cold day across the UK with many areas having northerly winds. Increasing risk of showers in the afternoon in all areas, falling as snow or hail on high ground. Many summits clear or soon clear except for fragments of cloud forming during showers, particularly in the afternoon.

Headline for Yorkshire Dales & North Pennines

Risk of showers, snow on high ground, through the day

Detailed Forecast for Thursday, 25 April, 2024

How windy? (On the summits)	Northwesterly 15 to 20mph easing to become northeasterly or variable 10mph.	
Effect of wind on you?	Small effect on walking, but still a noticeable chill where exposed on fells.	
How wet? (Precipitation and its impact)	Showers developing A scattering of showers forming increasingly during the day, with hail, plus snow flurries over higher terrain. Likely to remain light but may merge together at times to feel more continuous.	
Cloud on the hills?	Mostly above hills Fragments of cloud forming locally around some slopes in the morning, may be locally widespread in the eastern Pennines. Soon breaking and lifting above the tops.	
Chance of cloud free summits?	Becoming 80%	
Sunshine? Air clarity (below cloud)	Variable cloud and sun, best in morning. Visibility excellent.	
How Cold? (at 700m)	0C rising to 3C. Wind chill feeling like -2 to -5C, coldest in morning.	
And in the valleys	At or near freezing some valleys at first. Rising to 5 to 10C, highest in west.	

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Yorkshire Dales & North Pennines - Looking Ahead

	Friday 26 April	Saturday 27 April
How windy? (On the summits)	Light winds, likely east or northeasterly but may be variable in direction.	Likely light winds with variable direction. Possibly easterly 10 to 15mph.
Effect of wind on you?	Negligible.	Small.
How wet?	Risk of showers	Dry morning then afternoon showers
(Precipitation and its impact)	Showers developing, especially in the afternoon. Will fall as sleety snow or hail on high ground.	Mostly dry morning with the odd shower possible. Showers building and becoming widespread in the afternoon.
Cloud on the hills?	Morning cloud clearing	Patches in afternoon
	Widespread hill fog in morning lifting and breaking, leaving most summits clear. Fragments of cloud may briefly form during and after showers.	Most summits cloud free in the morning. Patches of cloud forming in the afternoon during and after showers.
Chance of cloud free summits?	70%	70%
Sunshine? Air clarity (below cloud)	Soon widespread sunshine in morning become patchy as clouds form in the afternoon. Excellent visibility.	Widespread sunshine in the morning. Becoming more patchy in afternoon as shower clouds form well above summits. Excellent visibility.
How Cold? (at 700m)	-1C in morning, rising to 2 or 3C.	1C in the morning, when it may feel around -5C in the wind. Rising to around 4C in the afternoon.
And in the valleys	-2C and frosty in morning. Rising to 6 to 8C.	-2C in the morning, rising around 12C.

Planning Outlook

All mountain areas of Britain from Friday, 26 April, 2024

Remaining cold, especially northern England and Scotland. Initially winds remaining light but showers increasingly likely, falling as snow or hail on high ground. Small but active low bringing wind and precipitation to England and Wales on Sunday. Remaining showery and on-and-off cold into the early part of next week.

Forecast issued at 16:00 on Wednesday, 24 April, 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.