MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

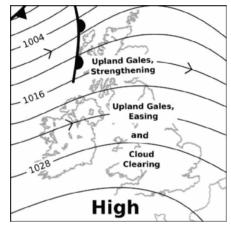
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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General Summary for Friday, 26 January, 2024



British Mountain Summary: Based on forecast chart for noon 26 January, 2024

Highlands: Upland gales getting stronger through the day. Snow and hail on and off all day along the west coast but mostly dry in the east. England, Wales & Southern Uplands: Upland gales tending to ease and becoming dry with only very isolated showers. Many summits cloud free and bursts of sunshine. Remaining cool.

Headline for Yorkshire Dales & North PenninesUpland gales

Detailed Forecast for Friday, 26 January, 2024

How windy? (On the summits)	Westerly, typically 40mph but risk 50mph, especially in the morning. In Yorkshire, apart from on highest tops, 35mph.		
Effect of wind on you?	Walking often difficult on higher areas and your balance will be affected. Significant wind chill.		
How wet? (Precipitation and its impact)	Very occasional showers Overnight rain clearing to leave isolated brief showers, most likely before midday and then from late evening. Falling as sleet or snow above 500m.		
Cloud on the hills? Chance of cloud	All but perhaps highest tops often clear Varying cloud base: patches briefly below 600m near precipitation. Otherwise, base typically 750m or above.		
free summits? Sunshine? Air clarity (below cloud)	Bursts of sunshine, particularly eastern fells. Persistent haze.		
How Cold? (at 700m)	-1C. Will feel around -15C directly in the wind.		
And in the valleys	2C, rising only a little through the day.		

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Yorkshire Dales & North Pennines - Looking Ahead

	Saturday 27 January	Sunday 28 January
How windy? (On the summits)	Southwesterly 35 to 45mph.	Southwesterly 50 to 60mph.
Effect of wind on you?	Arduous walking conditions. You may experience difficulty with good foot placements and balance. Significant wind chill.	Walking very challenging. Powerful gusts will occasionally reach lower sheltered slopes. Significant wind chill.
How wet?	Risk of drizzle in western areas	Little or no rain
(Precipitation and its impact)	Small change of drizzle in western Yorkshire Dales and Pennines but little or no rain elsewhere.	Possible rain by dusk.
Cloud on the hills?	Extensive cloud western Yorkshire Dales.	Extensive in the west
	Cloud from mid-slopes, or even lower slopes, up near the three peaks areas. Further north and east cloud base will be higher with many breaks.	Extensive cloud in western areas from lower or mid-slopes upwards. Eastern areas likely to be mostly cloud free.
Chance of cloud free summits?	60%	50%
Sunshine? Air clarity (below cloud)	Patchy weak sunshine where cloud is more broken. Good visibility.	Mostly overcast with bursts of sunshine. Hazy.
How Cold? (at 700m)	3C. Feeling around -10C in the wind.	Around 6C, feeling around -5C in the wind.
And in the valleys	Around 5C.	3 rising to 10C.

Planning Outlook

All mountain areas of Britain from Saturday, 27 January, 2024

Total rainfall will be very small in Wales, the Peak District and the southern Pennines over the weekend and beyond. High winds over the weekend will temporarily ease for a day to two early next week. Periods of freezing temperatures will be brief on higher summits away from the Highlands, whilst across the Scottish Highlands, there will be a series of freeze-thaw cycles. Fronts continue to move across the Highlands, particularly the north west.

Forecast issued at 16:20 on Thursday, 25 January, 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.