#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

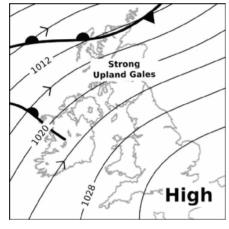
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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# General Summary for Saturday, 27 January, 2024



# British Mountain Summary: Based on forecast chart for noon 27 January, 2024

Upland gales across Scotland and n. England. The Peak District & Wales will have slightly lighter winds. Morning cloud on windward coastal mountains may bring drizzle; cloud base rising inland. Rain and snow showers in w. & nw. Highlands. Temperatures rising through day and freezing level above most Scottish mountains by evening

#### evening. Headline for Yorkshire Dales & North Pennines

Upland gales. Extensive cloud in places.

## Detailed Forecast for Saturday, 27 January, 2024

How windy? (On the summits)	Southwesterly 35 to 40mph.	
Effect of wind on you?	Arduous walking conditions. Your balance will be affected. Significant wind chill.	
How wet? (Precipitation and its impact)	Risk of drizzle in western areas  Small change of drizzle in western Yorkshire Dales and Pennines but little or no rain elsewhere. Total rainfall small.	
Cloud on the hills?	Extensive cloud western Yorkshire Dales.  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.	
Chance of cloud free summits?	60%	
Sunshine? Air clarity (below cloud)	Patchy weak sunshine where cloud is more broken. Good visibility.	
How Cold? (at 700m)	3C. Feeling around -10C in the wind.	
And in the valleys	2 rising to around 5C.	

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

	Sunday 28 January	Monday 29 January
How windy? (On the summits)	Southwesterly 50 to 60mph.	Forecast details uncertain. Risk south-southwesterly 25 to 40mph. Chance of much lighter easterly winds.
Effect of wind on you?	Walking very challenging. Powerful gusts will occasionally reach lower sheltered slopes. Significant wind chill.	Walking likely to be arduous with balance affected.
How wet?	Rain unlikely	Rain on and off
(Precipitation and its impact)	Possible rain and drizzle into the night.	Rain on and off through the day may be heavy at times.
Cloud on the hills?	Mostly patches in the west	Extensive
	Banks for cloud mostly western areas Yorkshire Dale to Howgill Fells. Eastern and northern areas mostly cloud free.	Cloud will shroud fells most or all of the day. Will reach lower slopes in western areas.
Chance of cloud free summits?	60%	20%
Sunshine? Air clarity (below cloud)	Mostly overcast with bursts of sunshine. Hazy.	Overcast and hazy.
How Cold? (at 700m)	Around 6C, feeling around -5C in the wind.	2 to 8C, rising from the south. Feeling much colder if exposed to strongest winds.
And in the valleys	3 rising to 10C.	3 to 10C, mildest southern areas; depending on position of a front, the milder air will tend to extend back northwards.

## **Planning Outlook**

## All mountain areas of Britain from Sunday, 28 January, 2024

Total rainfall will be small on Sunday but a front waving across northern England and Scotland on Monday is providing some uncertainty. England and Wales remaining mostly dry with summits above freezing Tuesday onwards. Dry spells in Scotland punctured by a series of fronts moving across bringing bouts of precipitation and freeze thaw cycles to the Highlands.

#### Forecast issued at 16:30 on Friday, 26 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.