#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

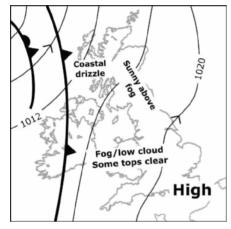
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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## General Summary for Sunday, 19 January, 2025



# British Mountain Summary: Based on forecast chart for noon 19 January, 2025

Banks of low cloud over the southern Highlands and up the west coast to Skye, some patchy coastal drizzle. Many higher Scottish tops poking out above the cloud sheet. The northern Highlands sunnier. England & Wales sees fairly extensive low cloud, with only highest tops possibly poking just above cloud. Wind fairly light.

#### **Headline for Yorkshire Dales & North Pennines**

Cloud/fog banks, some high tops just clear. Chilly.

### **Detailed Forecast for Sunday, 19 January, 2025**

How windy? (On the summits)	South-southeast, 10-20mph at first. Shifting southwesterly in the afternoon and rising up to 25mph near dusk.	
Effect of wind on you?	Few effects at first, winds becoming inconvenient towards dusk.	
How wet? (Precipitation and its impact)	No precipitation expected	
Cloud on the hills?	Low cloud early slowly rises, clearest north	
	Fog banks common across low terrain in the morning. North Pennines will be clearer. Clouds gradually rise towards high terrain through the day. Highest areas in the southern Yorkshire Dales may often be capped; high ground in the North Pennines may remain mostly clear.	
Chance of cloud free summits?	80% (above fog on high tops), reducing to 50% south.	
Sunshine? Air clarity (below cloud)	Widely sunny and excellent visibility if above fog, but cloud covering many slopes making visibility poor.	
How Cold? (at 700m)	Near 0C, locally -2C, but some high tops may start slightly warmer (little variation with height).	
And in the valleys	-2C, some valleys locally cooler where skies are clear overnight. Rising to 4C, cooler in foggy south.	

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

	Monday 20 January	Tuesday 21 January
How windy? (On the summits)	West-northwesterly 15-25mph. Notable gustiness through lower valleys.	Southwesterly 15-20mph. Gustiness over higher terrain, up to 30mph.
Effect of wind on you?	Fairly small, highest winds inconvenient. Some buffeting in gustiest areas.	Mostly small. Gusty periods may cause moments of challenging stability.
How wet?	Mostly dry	Spells of rain, possibly prolonged.
(Precipitation and its impact)	Few spots of light rain possible, more likely south.	Spells of rain come and go throughout the day. Chance of some prolonged or heavy spells.
Cloud on the hills?	Some clear times north and east.	Most hills often shrouded
	Most terrain shrouded in cloud at first. Northern and easternmost areas may see periods of cloud breaks or clear highest terrain.	Variable, though often shrouding most hills. Bases drop towards low terrain during rain spells.
Chance of cloud free summits?	40%	30%
Sunshine? Air clarity (below cloud)	Mostly obscured. Some mid- or high-level cloud likely where low clouds break.  Mostly poor visibility, occasionally good.	Little to no sunshine. Mostly poor visibility.
How Cold? (at 700m)	3C	3C
And in the valleys	Foggy valleys staying near 1C. Clearer areas rising towards 4C.	2C, rising to 4C

#### **Planning Outlook**

#### All mountain areas of Britain from Monday, 20 January, 2025

Gradually lowering pressure and falling temperature during the days ahead - mountain tops dropping sub-zero widely into midweek. Some areas of precipitation, most frequent in western Scotland early in the new week, falling as snow over higher terrain, although total amounts generally small. Blustery over some higher slopes with marked wind chill, but speeds relatively light for many into midweek. Winds are likely to strengthen toward next weekend as deeper areas of low pressure over the Atlantic approach. Late January is likely to see more frequent precipitation and periods of gales or possibly stormy winds at times; fluctuating temperatures and freeze-thaw cycles.

#### Forecast issued at 16:30 on Saturday, 18 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.