

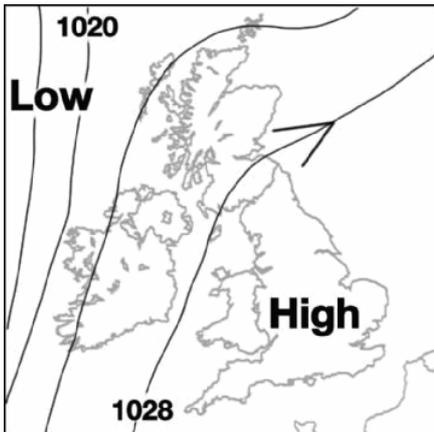
Yorkshire Dales and North Pennines

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



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General Summary for Friday, 15 January, 2021



British Mountain Summary:

Based on forecast chart for noon 15 January, 2021

A very transient ridge of high pressure will bring a fine day with sunshine on the hills. Fog and murk will persist many lower areas. Much mountain terrain frozen; and in some areas very icy (after the recent mix of snow and rain in sub-freezing temperatures).

Headline for Yorkshire Dales and North Pennines

Little wind; sunshine. Fog many lower slopes.

Detailed Forecast for Friday, 15 January, 2021

How windy? (On the summits)	Direction varied 10mph or less.
Effect of wind on you?	Negligible.
How wet? (Precipitation and its impact)	Precipitation not expected
Cloud on the hills?	Summits extensively cloud free Here and there patches of cloud on higher slopes, but overall the hills free of cloud - whilst ribbons of fog persist in valleys and some lower slopes.
Chance of cloud free summits?	80%
Sunshine? Air clarity (below cloud)	Extensive bright sun. The air very clear indeed on the hills.
How Cold? (at 700m)	-1C. Note little variation in temperature with height.
And in the valleys	Will reach 4C in some areas, but where foggy barely above freezing point.

Yorkshire Dales and North Pennines - Looking Ahead

	Saturday 16 January	Sunday 17 January
How windy? (On the summits) Effect of wind on you?	South veering westerly during morning, typically 35-40mph, but 50mph at first (followed by a brief lull). Walking often difficult where exposed and wind chill significant.	Westerly 25 to on higher tops 30mph. Walking may be arduous at times on higher areas.
How wet? (Precipitation and its impact)	Frequent precipitation Overnight rain, or on higher areas snow, will after dawn ease to showers. These may become very frequent for an hour or two in afternoon. Snow will penetrate as low as 500m by dusk.	Snow showers Occasional snow showers, although rain lower slopes. Small risk of the precipitation frequent toward dusk.
Cloud on the hills? Chance of cloud free summits?	Blanket fog, covering even lower hills Cloud extensive across the hills all day, covering lower slopes south of Kirkby Stephen. By late morning, typically cloud base 350 to 500m but 500 to locally 700m northern Pennines. 10%	Extensive across higher fells Cloud base will vary, most often 650 to 850m generally highest northern Pennines. Near precipitation will deteriorate with areas of cloud above 450m. 50%
Sunshine? Air clarity (below cloud)	Glimpses of sun may come through afternoon. Frequently hazy, and visibility poor in precipitation.	Occasional sun, mainly eastern dales. Visibility frequently excellent, but abruptly poor in snow.
How Cold? (at 700m) And in the valleys	1C. Between 3 and 5 Celsius.	1C Will reach 5 or 6C early afternoon.

Planning Outlook**All mountain areas of Britain from Saturday, 16 January, 2021**

Precipitation will fall at some stage most days over the next week or more; mostly falling as snow. In Scotland, the Munros will remain almost persistently sub-freezing, whilst further south, temperatures on higher summits will fluctuate either side of freezing point.

Forecast issued at 15:19 on Thursday, 14 January, 2021

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, 2021.