

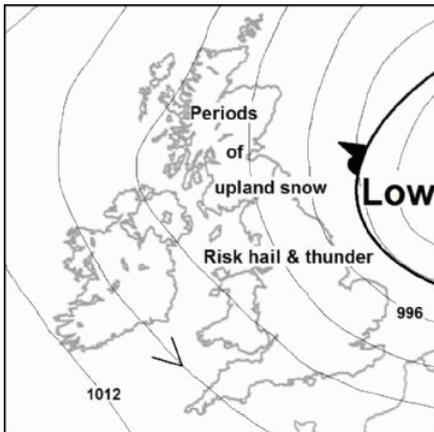
Yorkshire Dales and North Pennines

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.



Would you like to sponsor this forecast and reach the thousands of walkers and climbers that use MWIS every day? Contact us for details on promoting your business now!

General Summary for Tuesday, 4 May, 2021



British Mountain Summary:

Based on forecast chart for noon 4 May, 2021

Very cold; widely sub-zero on higher slopes. Gales for England & Wales in morning, lessening gradually. Areas of near-constant precipitation for a few hours, snow to low elevations at times. Heavy bursts, hail & thunder. Showers becoming scattered in the Highlands.

Headline for Yorkshire Dales and North Pennines

Very cold for May. Gales easing. Hail and upland snow, heavy bursts.

Detailed Forecast for Tuesday, 4 May, 2021

How windy? (On the summits)	North or northwesterly; post dawn 40mph to 50mph higher tops. Will drop progressively to 20-25mph by late afternoon, sometimes less.
Effect of wind on you?	Difficult conditions early in the day. Later sudden gustiness mostly confined to near precipitation. Significant wind chill, particularly morning.
How wet? (Precipitation and its impact)	Snow and hail, heavy bursts setting in locally; risk thunder. Areas of snow in the morning, focused on N Pennines. Showers with hail and snow forming increasingly through middle of day, may give local constant heavy precipitation late afternoon onward. May clear later from northern areas. Risk isolated thunder.
Cloud on the hills?	Extensive on higher slopes in precipitation Fairly extensive across higher terrain from dawn, cloud bases lifting in morning, leaving patches on high tops. However, where precipitation sets in, cloud forming extensively, with patches below 600m for periods.
Chance of cloud free summits?	60%
Sunshine? Air clarity (below cloud)	Bursts of sunshine. Abruptly varying visibility: the air generally very clear but very poor in precipitation.
How Cold? (at 700m)	0C, rising a degree or so by afternoon away from showers. Wind chill feeling as cold as -15C in morning, -8C by afternoon.
And in the valleys	Will reach 7 to occasionally 9C late morning onwards; dropping several degrees in showers.

Yorkshire Dales and North Pennines - Looking Ahead

	Wednesday 5 May	Thursday 6 May
How windy? (On the summits)	Northwesterly, 15 to 20mph, tending to increase a little; gusty near precipitation.	Northwesterly 15 to 25mph.
Effect of wind on you?	Fairly small, but noticeable gusts near showers. Feeling distinctly chilly for May where exposed on tops.	Remaining notably chilly where exposed on higher terrain, occasional sudden gusts around showers.
How wet? (Precipitation and its impact)	Hail and snow showers, some heavy Hail and snow showers, mainly from late morning onwards. May locally band together for an hour or so by afternoon. Risk thunder.	Hail showers forming Many hours may escape dry, but a risk of showers breaking out by afternoon with hail. Chance of showers clustering together for a few hours later in the day. Local heavy bursts, isolated thunder.
Cloud on the hills?	Summits frequently cloud free Summits often cloud free, but patches forming 600m upwards near precipitation.	Often above hills Most summits often clear, but patches will form around showers, locally below 600m for a time.
Chance of cloud free summits?	80%	80%
Sunshine? Air clarity (below cloud)	Bursts of sunshine, mainly morning. Frequently excellent or superb visibility but abruptly very poor in snow.	Occasional sun. The air very clear, but visibility very poor periodically in showers.
How Cold? (at 700m)	-2C rising to 1C during the day.	-1C rising toward 2 or 3C by afternoon.
And in the valleys	Most terrain at least partly frozen at dawn after a frost. By early afternoon reaching 7 to 9C.	Frost widely from dawn. Reaching 8 to 10C afternoon.

Planning Outlook**All mountain areas of Britain from Wednesday, 5 May, 2021**

Staying remarkably cold for early May, quite possibly into next week in Scotland, whilst some milder air is likely to move across England & Wales from the south by this weekend. Freezing levels often near 900m, and widely frosty lower areas overnight. Areas of hail and snow showers, some heavy with thunder, most widespread in the afternoons.

Another deep Atlantic low is due to move in from the southwest toward the weekend - a threat of widespread upland gales, heavy rain, and further snow some areas.

Forecast issued at 16:50 on Monday, 3 May, 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.