

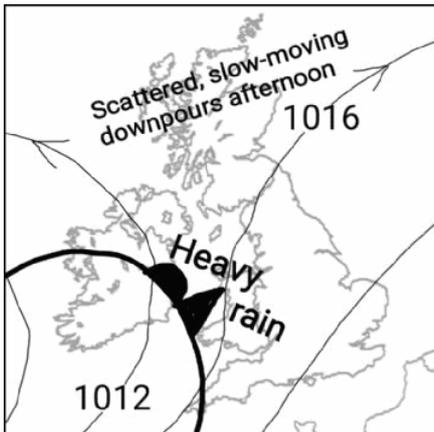
Yorkshire Dales & North Pennines

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 Monday, 10 July, 2023



British Mountain Summary:

Based on forecast chart for noon 10 July, 2023

Scotland: Southerly or variable wind. Some early patchy rain near west coast. Scattered, slow-moving, showers forming, some afternoon downpours with the risk of local thunderstorms.

England and Wales: Blustery southerly wind. Heavy rain, with risk of thunderstorms, edging north through the day.

Headline for Yorkshire Dales & North Pennines

Scattered showers, then risk heavy rain, thundery downpours into afternoon.

Detailed Forecast for Monday, 10 July, 2023

How windy? (On the summits)	Southerly, speeds may vary, in the range 20 to 35mph, likely strongest afternoon into evening.
Effect of wind on you?	Sometimes fairly small, but expect breezy conditions on higher terrain, may become very blustery and affect ease of walking.
How wet? (Precipitation and its impact)	Heavy rain may set in, risk lightning A little patchy rain in morning in west. Showers forming increasingly from middle of day, heavy downpours, may merge merge into longer spells of heavy rain as they advance north and eastwards. Risk of thunder and lightning.
Cloud on the hills?	Extensive in rain Varied extent of cloud, some patches on lower and middle slopes in the morning but fells should clear to tops for a time. However, as heavy rain fills in, cloud will lower extensively across the fells, patches to lower slopes.
Chance of cloud free summits?	60% away from rain, but 30% in rain.
Sunshine? Air clarity (below cloud)	Mostly cloudy, glimpses of sun. Visibility good for periods, but poor in rain.
How Cold? (at 700m)	10C rising to 13C. Feeling like 2 to 5C directly in the wind.
And in the valleys	8 to 10C at dawn, rising to 17 to 19C.

Yorkshire Dales & North Pennines - Looking Ahead

	Tuesday 11 July	Wednesday 12 July
How windy? (On the summits) Effect of wind on you?	Southwest turning westerly, speeds may vary, typically 20 to 25mph, sometimes 30mph higher N Pennines. Blustery over higher exposed tops, buffeting in places, feeling cool.	Westerly 25 to 35mph Be prepared for fairly arduous conditions at times with marked wind chill.
How wet? (Precipitation and its impact)	Heavy bursts, risk lightning Rain frequent throughout the day as an area of low pressure pivots eastwards. Heavy bursts on and off, may set in for periods; these focused further east during the afternoon. Localised thunderstorms possible.	Clusters of showers, some downpours. Showery westerly pattern. Scattered showers, may merge at times should any troughs move in from west. Some downpours possible with risk thunder.
Cloud on the hills? Chance of cloud free summits?	Fairly extensive Shrouding Three Peaks and Howgills tops much of the day, banks from mid-slopes upward. Ragged patches to lowest slopes widely during/after heavier rain. Highest cloud bases eastern N Pennines, some breaks. 30%	Varied, most persistent western tops. Cloud bases varied; periods where above the tops, but at times banks forming over the tops in and around showers; most widely western tops early in the morning. 70%
Sunshine? Air clarity (below cloud)	Mostly cloudy, rare glimpses of sun, weak due to high cloud. Visibility locally good if dry, but hazy or many fells often misty, poor conditions in rain.	Fairly cloudy, but some sun breaking through occasionally. Visibility generally very good, but poor where in rain.
How Cold? (at 700m) And in the valleys	10C, little change all day. Directly in the wind, feeling like 2 to 4C on tops, nearer 0C highest N Pennines. Around 10C at dawn. Reaching 17 to 19C afternoon.	8C lifting to 10C Lifting to 16 to 18C; warmest in the east.

Planning Outlook**All mountain areas of Britain from Tuesday, 11 July, 2023**

Staying unsettled through this week with low pressure dominant. Areas of rain and showers will affect all areas. Heavy bursts with a risk of thunderstorms. Temperatures on the cool side across the mountains. Wind speeds will vary, typically west or southwesterly, some lulls, but at times strong giving marked wind chill.

Indications favour unsettled weather continuing through next weekend into the start of the following week with low pressure close to Scotland. Unlikely to see any very warm weather returning in the next couple of weeks.

Forecast issued at 16:44 on Sunday, 9 July, 2023

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