MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

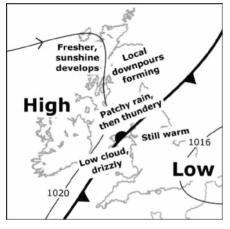
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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General Summary for Tuesday, 1 July, 2025



British Mountain Summary: Based on forecast chart for noon 1 July, 2025

Cooler for Scotland and northern England. Patchy rain and low cloud across central-southern Scotland and northern England, risk of developing into slow-moving heavy downpours into the afternoon. Low cloud and a little rain for Wales. West & northwest Scotland better, cloud lifting to give sunshine near the coast. Mostly light winds.

Headline for Yorkshire Dales & North Pennines

Risk local downpours and thunder afternoon. Light wind.

Detailed Forecast for Tuesday, 1 July, 2025

How windy? (On the summits) Effect of wind on you?	Westerly 15-20mph up to dawn. Soon variable, may switch northeasterly, 10-15mph, but likely to drop to little wind; sudden gusts during and just before downpours locally. Mostly small	
How wet?	Mostly dry morning, heavy rain, risk local thunderstorms afternoon-evening	
(Precipitation and its impact)	Local drizzle or an odd shower of rain in the morning, mainly north, but largely dry. Into afternoon, increasing risk heavy bursts of rain developing, localised downpours, possible thunder, greater risk toward west, then into north Pennines, continuing into evening.	
Cloud on the hills?	Varied, lowest in west early, forming again around rain	
Chance of cloud free summits?	Shrouding many fells in morning, particularly western areas, to mid slopes or locally lower for a time. Mostly above 600m further east. Lifting and breaking for a time, but then lowering in rain to become extensive higher areas, patches to lower slopes during/after heavy bursts. 30% west, 50% east.	
Sunshine?	Largely cloudy, some weak sun through high cloud.	
Air clarity (below cloud)	Varied visibility, mostly hazy, misty in morning, may improve, but becoming murky around rain.	
How Cold? (at 700m)	11C rising to 14C western Yorks Dales NP. North Pennines near 10C all day.	
And in the valleys	Humid 15C from dawn, rising to around 20C, staying cooler if it stays dull.	

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Yorkshire Dales & North Pennines - Looking Ahead

	Wednesday 2 July	Thursday 3 July
How windy? (On the summits)	Direction variable 10 to 15mph or less.	Southwesterly 15 to 25mph.
Effect of wind on you?	Small	Fairly small, but may start to affect comfortable walking on higher tops.
How wet?	Risk local heavy showers for a time	Little or no rain
(Precipitation and its impact)	Possible local spots of rain morning. Scattered showers forming, middle of day into afternoon, brief heavy bursts, possible thunder, passing eastwards, likely clearing from west later afternoon.	Possible showery rain mainly later in the day spreading from the west into north Pennines.
Cloud on the hills?	Likely very little	Little if any
	Uncertain: There may be very little cloud covering the hills, but patches drifting over tops in showers. Small risk low cloud more widely for several hours.	Rare if any brief patches on tops in morning.
Chance of cloud free summits?	80%	90%
Sunshine? Air clarity (below cloud)	Areas of high cloud, some sun breaking through, increasingly sunnier in west later. Visibility very good.	Patchwork of cloud and sun. Visibility excellent.
How Cold? (at 700m)	9 to 12C.	9C rising to 12C.
And in the valleys	12C at dawn, rising to 18C afternoon.	10C at dawn, rising to 19C afternoon.

Planning Outlook

All mountain areas of Britain from Wednesday, 2 July, 2025

Fresher westerly air into midweek. Some heavy showers forming, mostly in eastern Scotland and Pennine areas - with light winds some slow-moving heavy downpours, possible thunder locally. By Thursday, west to southwesterly winds increase for Scotland, with more persistent rain and low cloud returning from the west associated with fronts over the Atlantic. Friday brings a risk of heavier rain to western Scotland and gales over higher terrain for Scotland and possibly northern England, rain extending further south with time. The weekend looks unsettled with low pressure bringing heavy showery rain widely, risk isolated thunder.

Forecast issued at 16:07 on Monday, 30 June, 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.