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.

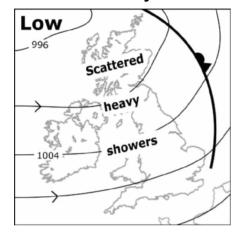




MWIS Wild Weekend - Ambleside - 25-26 October

Indoor-outdoor weather skills course - see mwis.org.uk/information/day-with-mwis for info & booking

General Summary for Saturday, 13 September, 2025



British Mountain Summary: Based on forecast chart for noon 13 September, 2025

Showery south-westerly airflow across the mountains. Most frequent showers western hills, where they will band into prolonged rain for a time with heavy or even torrential bursts. Scattered heavy showers spreading to eastern mountains too. Risk of thunder. Cloud shrouding western hills, occasional further east.

Headline for Yorkshire Dales & North Pennines

Blustery and chilly. Frequent showers and hill fog tops. Risk thunder.

Detailed Forecast for Saturday, 13 September, 2025

How windy? (On the summits)	Southwesterly 25 to 30mph, at times 35mph high tops, mainly N Pennines.		
Effect of wind on you?	Blustery across the fells, affecting ease of walking on exposed terrain. Considerable wind chill.		
How wet? (Precipitation and its impact)	Frequent heavy showers Clusters of showers, merging into more constant rain at times west Dales, especially as a trough moves in. Heavy bursts on and off, risk of hail and thunder.		
Cloud on the hills?	Varied over tops, mostly west Cloud base frequently changing over higher slopes, capping tops most often toward western Yorks Dales. Breaks more often to tops further north and east.		
Chance of cloud free summits?	40% west, 70% east.		
Sunshine? Air clarity (below cloud)	Glimpses of sun mostly morning in east. Visibility very good when dry, reduced to poor in showers.		
How Cold? (at 700m)	7 or 8C. Feeling sub-zero, around -4C on highest tops directly in the wind.		
And in the valleys	7C or locally cooler at dawn in east; rising to 13 or 14C afternoon, warmest east.		

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Yorkshire Dales & North Pennines - Looking Ahead

	Sunday 14 September	Monday 15 September
How windy? (On the summits)	Southerly backing south-easterly 20 to 30mph, increasingly lifting to 35 to 50mph through the course of the afternoon.	West to southwesterly, in the range 35 to 50mph, perhaps up to 60mph for a time.
Effect of wind on you?	Increasingly arduous, and then later in the afternoon difficult. Very gusty and turbulent, significant chill and buffeting.	Be prepared for difficult conditions much of the day, with significant wind chill and buffeting.
How wet?	Wet for much of the day	Frequent rainfall
(Precipitation and its impact)	After a dry start, rain will set in from the southwest, initially light but will become heavier through the day. Scope for some torrential bursts later in the afternoon.	Frequent showery precipitation will drive in from the west through the day, giving periods of constant rainfall across the fells. More off and on in the east.
Cloud on the hills?	Forming widely in the rain	Frequently covering hills
	Fells may be clear for a time early on, but soon as rain develops, cloud will widely form over the fells and become extensive.	Varying bases, but often around 600-800m, covering the western fells in cloud for much of the day. Eastern tops, will see the best of the clearances.
Chance of cloud free summits?	Lowering to 20% in rain.	30%
Sunshine? Air clarity (below cloud)	Soon overcast.	Glimpses of sun, mostly in the east.
	Visibility very good at first, becoming poor in rain.	Visibility sometimes poor due to rain.
How Cold? (at 700m)	7C	8C

Planning Outlook

All mountain areas of Britain from Sunday, 14 September, 2025

Staying unsettled and cyclonic through into next week with temperatures staying on the cool side, often feeling below freezing in exposure to wind on higher terrain.

During Sunday and into Monday, a deeper Atlantic low is expected to move in, bringing more extensive heavy rain northwards and gales - the strongest wind probably focused on England & Wales. Some improvement expected for a time into middle of next week, but the longer range outlook into late September remains unsettled.

Forecast issued at 16:29 on Friday, 12 September, 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.