#### 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.

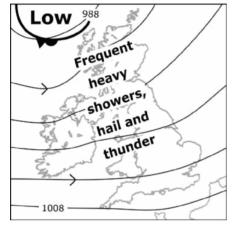




MWIS Wild Weekend - Ambleside - 25-26 October

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

# General Summary for Thursday, 11 September, 2025



# British Mountain Summary: Based on forecast chart for noon 11 September, 2025

Gale force winds over many Scottish high tops in the morning, but persistent all day toward the northwest; powerful squally gusts around showers. Up to gale-force also on Welsh high tops. Heavy downpours already affect most of western Britain from dawn, increasingly widespread with hail, thunder & lightning.

#### **Headline for Yorkshire Dales & North Pennines**

Windy, squally gusts near-gale. Showery bursts, hail & thunder.

# **Detailed Forecast for Thursday, 11 September, 2025**

| How windy? (On the summits)    | Southwesterly 25 to 35mph, sudden squally gusts in showers.   |  |
|--------------------------------|---|--|
| Effect of wind on you?         | Walking becoming impeded. Strongest winds on tops may challenge stability.  Notable wind chill.   |  |
| How wet?                       | Heavy showers, risk thunder   |  |
| (Precipitation and its impact) | Often raining on western Yorks Dales fells. Increasingly showery across most areas through midday and afternoon, mostly passing through quickly, but showers at times set in more frequently and heavier with risk of hail and thunder. |  |
| Cloud on the hills?            | Intermittently over high terrain  |  |
|                                | Banks of cloud over high fells from dawn with patches further down western slopes.  Bases tending to lift, regularly breaking off summits, though returning during showers, risk fairly extensively.                                    |  |
| Chance of cloud free summits?  | 50%   |  |
| Sunshine?                      | Patchy sunshine, cloud filling in at times.   |  |
| Air clarity (below cloud)      | Very good visibility away from rain.  |  |
| How Cold? (at 700m)            | 7C, slight rise toward east.  |  |
|                                | Feeling near freezing in direct wind.   |  |
| And in the valleys             | 8C from dawn, rising to 13C.  |  |

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#### Yorkshire Dales & North Pennines - Looking Ahead

|                                     | Friday 12 September  | Saturday 13 September  |
|-------------------------------------|--|--|
| How windy? (On the summits)         | Southwesterly 25 to 30mph, at times 35mph higher fells especially North Pennines.  | Southwesterly 25 to 30mph, at times 35mph high tops, mainly N Pennines.  |
| Effect of wind on you?              | Strenuous walking into the wind on higher exposed areas; stability may be challenged. Feeling cool.  | Blustery across the fells, affecting ease of walking on exposed terrain.  Considerable wind chill.   |
| How wet?                            | Heavy showers, frequent western Dales  | Frequent heavy showers   |
| (Precipitation and its impact)      | Frequent showers onto western fells throughout the day, most persistent Three Peaks to Tebay, heavy bursts. Showers most widespread into afternoon with local hail and thunder.  | Clusters of showery rain, merging to be more constant rain for periods west Dales. Heavy bursts on and off, risk of hail and thunder.                    |
| Cloud on the hills?                 | Most common on tops western Dales  | Varied over tops, mostly west  |
|                                     | Fairly extensive over high fells from dawn with some banks to middle slopes from Three Peaks to Tebay. Tending to lift, clearing many tops north/east, though patches returning in showers, most frequently west Yorks Dales NP. | 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?       | 60%  | 50%  |
| Sunshine? Air clarity (below cloud) | Patchy sunshine, at times clouding over. Excellent visibility out of showers.  | Glimpses of sun mostly morning in east. Visibility very good when dry, reduced to poor in showers.   |
| How Cold? (at<br>700m)              | 7 or 8C. Feeling near freezing in direct wind.   | 7 or 8C. Feeling sub-zero, around -4C on highest tops directly in the wind.  |
| And in the valleys                  | 8C from dawn, rising to 14C, but dropping a few degrees in showers.  | 7C or locally cooler at dawn in east; rising to 13 or 14C afternoon, warmest east.   |

### **Planning Outlook**

#### All mountain areas of Britain from Friday, 12 September, 2025

Unsettled southwesterlies dominate through the weekend into early next week - often windy with frequent rain, cloud capping the tops. Showery bursts at times with a risk of hail and thunder. Driest and highest cloud bases toward eastern Scotland. Temperatures 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 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 16:16 on Wednesday, 10 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.