#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

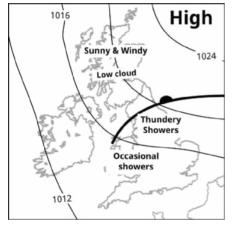




The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.

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# General Summary for Sunday, 1 September, 2024



# British Mountain Summary: Based on forecast chart for noon 1 September, 2024

Mostly dry in Scotland, late afternoon showers possible in Southern Uplands and toward the evening in Southern Highlands. Unstable through England, with thundery rain here and there. Localised light showers in Snowdonia. Patchy sun for most, best Cairngorms and far north

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

Patchy sun, risk thundery showers afternoon

## Detailed Forecast for Sunday, 1 September, 2024

| How windy? (On the summits)                   | Southeasterly 20 to 25mph. Risk 30mph around midday.  |  |
|---|---|--|
| Effect of wind on you?                        | Walking inconvenienced by the wind at times. Should higher speeds materialise, your balance will be affected.   |  |
| How wet?<br>(Precipitation and its<br>impact) | Late afternoon locally showers, perhaps heavy & thundery  Dry morning followed by bursts of rain here and there in the afternoon, locally heavy and thundery.   |  |
| Cloud on the hills?                           | Extensive cloud, lifting, but may return  Widespread cloud in the morning on high ground. This will lift above most summits but remain mostly overcast, cloud lowering down to the hills in and after rain. |  |
| Chance of cloud free summits?                 | 30%   |  |
| Sunshine? Air clarity (below cloud)           | Cloudy morning, later some patchy sun. Good visibility when out of cloud.   |  |
| How Cold? (at 700m)                           | 13C. Feeling humid.   |  |
| And in the valleys                            | 9C rising to 17 to 19C.   |  |

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

|   | Monday 2 September   | Tuesday 3 September   |
|---|--|---|
| How windy? (On the summits)  Effect of wind on you? | Forecast confidence still low: Variable direction, 10 to 25mph, strongest later in the day.  Mostly small. | West to northwesterly, 10 to 25mph.  Fairly small.  |
| How wet?  | Frequent rain, chance thunder  | Possible rain, most likely early  |
| (Precipitation and its impact)                      | Spells of rain, perhaps thundery at times. Highly uncertain details.                                       | Significant uncertainty in the forecast, likeliest rain in the morning, perhaps heavy for a while, generally clearing from the west during the afternoon. Local showers still possible in the east. |
| Cloud on the hills?                                 | Hills mostly covered   | Hills widely clearing   |
|   | Low clouds frequently covering higher areas.   | Hills covered in the morning, cloud rising gradually to clear most or all tops in the afternoon. Near and after showers ragged cloud patches may reform.  |
| Chance of cloud free summits?                       | 20%  | 30% rising to 80%   |
| Sunshine?<br>Air clarity (below cloud)              | Overcast.  | Starting cloudy, later patchwork of sun.  |
|   | Variable visibility, poor in constant rain.  | Good visibility.  |
| How Cold? (at 700m)                                 | 12 to 14C  | 11C   |
| And in the valleys                                  | 15C at dawn, rising to 18C.  | 14C at dawn rising to 16C.  |

## **Planning Outlook**

## All mountain areas of Britain from Monday, 2 September, 2024

Low confidence in the forecast for beginning of the next week. Monday is likely to be unsettled with rain or most, locally thundery. Localised showers continues into Tuesday, although conditions shall improve through Tuesday afternoon. Up to mid-week the temperature is likely cooler than over the weekend. Mid-week onward widely dry and often sunny with high pressure rebuilding during the second half of the week, bringing significantly warmer air. Such conditions may continue even into the following week.

#### Forecast issued at 15:56 on Saturday, 31 August, 2024

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, 2024.