MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

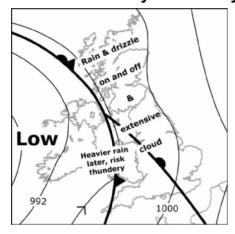
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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General Summary for Sunday, 6 October, 2024



British Mountain Summary: Based on forecast chart for noon 6 October, 2024

Damp southerly air brings a lot of cloud, with drizzle and pulses of rain drifting northwards. Lowest cloud on south-facing hill groups. Drier and higher cloud toward NW Scotland. A zone of heavier rain moves into Wales in afternoon, locally torrential, risk of thunder. Blustery S-SE'ly winds, feeling cool on higher terrain.

Headline for Yorkshire Dales & North Pennines

Patchy rain, cloud often covering tops. Breezy.

Detailed Forecast for Sunday, 6 October, 2024

| How windy? (On the summits) | Southerly 20 to 25mph, at times 30mph on higher tops. | |
|---|--|--|
| Effect of wind on you? | Prepare for marked wind chill on higher fells, blustery in places which may start to affect comfortable walking. | |
| How wet? (Precipitation and its impact) | Rain on and off Pulses of rain drifting northwards, most frequent western Yorks Dales. After dark, a spell of heavier constant rain moves in from the southwest. | |
| Cloud on the hills? | Varied over tops Banks of cloud drifting over higher fells at times, lowest around rain, bases sometimes to 500-600m, but often 700m or above with breaks, best northern areas. | |
| Chance of cloud free summits? | 40% | |
| Sunshine? Air clarity (below cloud) | Mostly cloudy. Visibility good at times, reduced in rain. | |
| How Cold? (at 700m) | 6 to 9C, but feeling near freezing if exposed to stronger winds on tops. | |
| And in the valleys | Around 7C at dawn, rising to max 12C afternoon. | |

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Yorkshire Dales & North Pennines - Looking Ahead

| | Monday 7 October | Tuesday 8 October |
|--------------------------------|--|---|
| How windy? (On the summits) | Southerly 20 to 25mph. | South or southeasterly, 15 to 25mph. |
| Effect of wind on you? | Feeling chilly over the tops, breezy conditions may start to affect comfortable walking in exposure. | Fairly small, but feeling cool in exposure on higher terrain. |
| How wet? | Rain on and off | Rain on and off |
| (Precipitation and its impact) | Periods of showery rain tending to drift northwards across the region during the day, but intermittently dry. Wet underfoot following overnight rain. | Periods of rain drifting north across the region, a mix of drizzle and local steady rain in western areas. Risk of some heavier showery bursts toward south afternoon. |
| Cloud on the hills? | Mostly higher tops | Fairly extensive tops |
| | Banks of cloud likely to come and go over higher terrain, lowering in rain, especially western areas to around 600m. | Often shrouding the higher fells throughout the day above 600m, but risk foggy to lower elevations in the morning, especially east and southern areas. Highest breaks western North Pennines. |
| Chance of cloud free summits? | 50% | 30% |
| Sunshine? | Glimpses of sun. | Mostly cloudy, glimpses of sun near Vale of |
| Air clarity (below cloud) | Visibility at times good, but reduced in rain. | Eden. Visibility good for periods, but reduced in rain. |
| How Cold? (at 700m) | 7 or 8C, but feeling near freezing if exposed to stronger breeze. | 8C |
| And in the valleys | 7C at dawn, rising to 13C afternoon. | 6C at dawn, rising to 13C afternoon. |
| | | |

Planning Outlook

All mountain areas of Britain from Monday, 7 October, 2024

Areas of low pressure will influence all areas throughout the week ahead, bringing frequent rain and showers. Fairly mild conditions at first, but much colder air returns from the north from midweek, dropping widely below freezing over higher mountains, with showers of snow focused over Scottish mountains. A former Atlantic hurricane is likely track across southern Britain as a deep low, bringing a risk of heavy rain to England and Wales Wednesday-Thursday. Wind speeds very varied, some lulls early in the week, but midweek onward a risk of widespread gales or even stormy winds for a time - significant wind chill later week in strong northerlies.

Forecast issued at 16:00 on Saturday, 5 October, 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.