

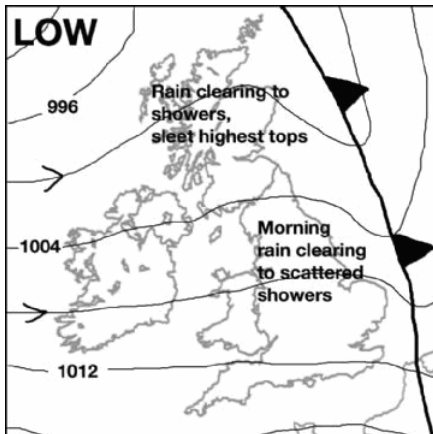
Yorkshire Dales and North Pennines

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



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General Summary for Monday, 27 September, 2021



British Mountain Summary:

Based on forecast chart for noon 27 September, 2021

Residual heavy rain and low cloud from overnight will clear east in morning. Chiller conditions follow to all areas with a gusty southwesterly wind and showers; most frequent across Wales and also western Scotland where they will fall as sleet on the highest munros.

Headline for Yorkshire Dales and North Pennines

Heavy rain clearing to showers. Increasingly blustery. Hills clearing.

Detailed Forecast for Monday, 27 September, 2021

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|---|--|
| How windy? (On the summits) | Lull at dawn (legacy of overnight gales soon clearing easternmost hills) Then southwest winds increasing through morning; in range 25-35mph by afternoon. |
| Effect of wind on you? | Increasingly blustery into the afternoon with conditions fairly arduous with considerable wind chill and buffeting. |
| How wet? (Precipitation and its impact) | Heavy rain clearing, then showers. Wet start, as heavy rain from overnight lingers for a few hours after dawn, before clearing by midday. Then dry for a time, before showers move in from the west, some heavy with risk thunder. |
| Cloud on the hills? | Extensive at first, lifting and clearing PM. Murky start with extensive low cloud across the hills. However, marked rise in bases through morning as front clears, with hills then mostly cloud free into afternoon. |
| Chance of cloud free summits? | 20% lifting to 80% into afternoon. |
| Sunshine? Air clarity (below cloud) | Cloudy morning, bursts of sun into afternoon. Murky start, but visibility improving and becoming very good afternoon. |
| How Cold? (at 700m) | 6C |
| And in the valleys | Lifting to 11 to 13C into the afternoon. |

Yorkshire Dales and North Pennines - Looking Ahead

| | Tuesday 28 September | Wednesday 29 September |
|---|---|---|
| How windy? (On the summits) Effect of wind on you? | Low confidence in detail: Southwesterly in the range 20 to 30mph, risk 40mph for a few hours in afternoon higher slopes. Be prepared for fairly arduous conditions across the fells for several hours with considerable wind chill and buffeting. | Northwesterly 25 to 40mph, risk 45mph at dawn, will slowly ease to around 15 to 25mph into the afternoon. Expect fairly arduous conditions through morning with significant wind chill and buffeting; conditions slowly easing. |
| How wet? (Precipitation and its impact) | Showers becoming heavy and frequent. After a dry start, anticipate a deterioration as showers move in from the west and become frequent and increasingly heavy. Small risk thunder in the west. | Showers, most frequent morning Showers will run in from the northwest, these frequent and heavy for a few hours in the morning when risk of thunder. |
| Cloud on the hills? | Lowering onto tops as rain develops Hills likely mostly clear at first, but increasingly as rain develops from the west, cloud will lower to cap tops in fog above around 600-700m. | Mostly above tops Generally well elevated cloud bases leaving hills often clear, but patches occasionally lowering onto tops, especially in morning western Dales. |
| Chance of cloud free summits? | Lowering to 40% | 70% |
| Sunshine? Air clarity (below cloud) | Mostly cloudy, some sun, but mostly early in the day. Visibility good, but becoming mostly poor as rain develops. | Mostly cloudy in morning, sunny breaks into the afternoon. Visibility very good, but poor in showers in morning. |
| How Cold? (at 700m) And in the valleys | 5 or 6C 12 to 14C | 4 or 5C Chilly, highs of 11 or 12C |

Planning Outlook**All mountain areas of Britain from Tuesday, 28 September, 2021**

An unsettled and windy period of weather over the next 7 to 10 days with frequent areas of low pressure bringing bouts of upland gales or severe gales and rain; large falls accumulating across western hills. Chillier than of late, some days near freezing on higher Scottish tops with sleet and wet snow at times on the highest Munros.

Forecast issued at 14:24 on Sunday, 26 September, 2021

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, 2021.