

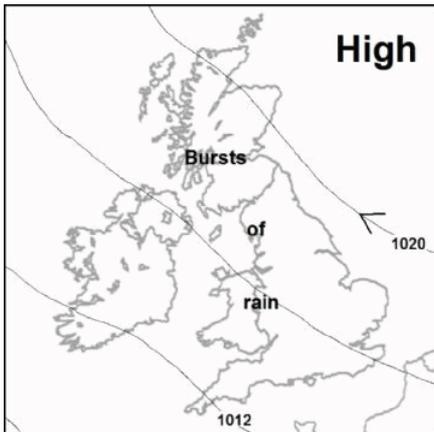
Yorkshire Dales and North Pennines

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 Sunday, 15 May, 2022



British Mountain Summary:

Based on forecast chart for noon 15 May, 2022

Showery bursts of rain will drift gradually northwards over Britain - very hit and miss in nature, some places seeing rain for an hour or more, other areas staying dry. Northern Scotland escaping driest for longest. Gusty southeasterly winds, tending to strengthen across the Highlands through the day. Fairly warm, quite humid.

Headline for Yorkshire Dales and North Pennines

Patchy rain, showers locally. Increasingly gusty wind.

Detailed Forecast for Sunday, 15 May, 2022

How windy? (On the summits)	Easterly, increasing 15 to 30mph, plus stronger gusts around higher summits and into some valleys.
Effect of wind on you?	Starting fairly small, but on both lower and higher slopes sudden strong gusts developing, may knock you off balance.
How wet? (Precipitation and its impact)	Scattered showery bursts Showers at times, locally may give rain over an hour or so, although some fells may remain dry throughout. Possibly rain becoming more persistent during afternoon from south.
Cloud on the hills?	Varied, patches around rain, may fill in. Local pockets of mist some valleys or lower slopes from dawn, soon dispersing. Summits sometimes free of cloud, but during and after rain, fog may form on higher slopes for a few hours, particularly afternoon.
Chance of cloud free summits?	60%
Sunshine? Air clarity (below cloud)	Occasional sunshine, generally weak and cloud filling in for periods. Good visibility away from rain, but slight haze, sometimes mistier.
How Cold? (at 700m)	North Pennines: 8 to 10C. Three Peaks: 9C rising to 12C.
And in the valleys	10C or locally cooler some northern dales at dawn. Rising toward 17C by afternoon.

Yorkshire Dales and North Pennines - Looking Ahead

	Monday 16 May	Tuesday 17 May
How windy? (On the summits) Effect of wind on you?	Southeasterly risk 30-40mph around dawn, may soon ease to 20-25mph, sometimes less, turning south then Possible considerable buffeting and sudden powerful gusts at first, improving, but may remain blustery for periods.	Southerly 20 to 30mph, gusty on higher terrain. Blustery across the tops, buffeting where exposed at times on higher fells.
How wet? (Precipitation and its impact)	Heavy rain, risk thundery bursts later Risk of rain already widespread and heavy from dawn, lasting for several hours through the morning, then gradually breaking up from the south. Further heavy bursts of rain may follow. Risk of thunder.	Showery rain on and off Timing uncertain, but expect rain from time to time, some showery bursts mixed in. Risk later of further pulses of rain developing from the south.
Cloud on the hills?	Extensive, may improve a little Blanket low cloud will be extensive for several hours during and after rain. Cloud bases rising in afternoon with some breaks, although banks are likely to persist around tops, lowering if rain returns.	Sometimes covering tops Most cloud often above the hills, but some banks forming during and after rain, may fill in if rain turns persistent on western hills.
Chance of cloud free summits?	10% rising to 40% afternoon	70%
Sunshine? Air clarity (below cloud)	Mostly overcast, possible sun breaking through into afternoon. Visibility widely poor in rain, may become good for periods afternoon onward.	Occasional sun, mainly eastern dales. Visibility often good, but reduced around rain.
How Cold? (at 700m) And in the valleys	7 to 11C, coolest if in fog. Around 10C at dawn. Rising to 15 to 18C, becoming quite humid.	9 to 11C 7C at dawn, rising to 17 to 19C afternoon, quite humid.

Planning Outlook**All mountain areas of Britain from Monday, 16 May, 2022**

South to southwesterly winds will prevail early in the new week, bringing some spells of rain or showers, including a risk of thundery bursts in places. Wind speeds varied, sometimes reaching gale force on the tops. Rain and low cloud becoming focused on western mountains in Scotland as the week progresses, with generally westerly winds from midweek, feeling quite cool on the mountains. Higher pressure building across England and Wales should bring fewer showers and some warmer, sunnier periods. High pressure may then expand further north over Britain into next weekend.

Forecast issued at 16:01 on Saturday, 14 May, 2022

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, 2022.