

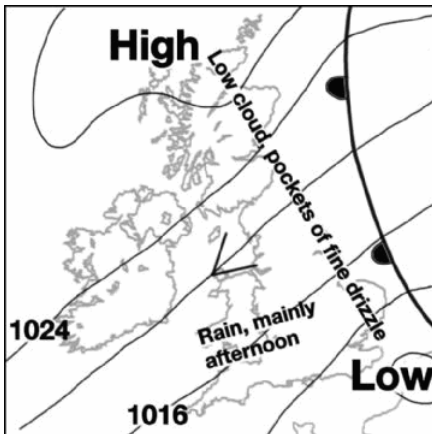
Yorkshire Dales & North Pennines

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 Thursday, 5 September, 2024



British Mountain Summary:

Based on forecast chart for noon 5 September, 2024

Low cloud will bring persistent fog to most mountains, toward the east, many lower slopes shrouded. A few showers, mainly England will drift inland. Separately patches of heavier rain will affect South Wales. Very gusty strong winds will affect many mountain areas south from southern Scotlands.

Headline for Yorkshire Dales & North Pennines

Very gusty wind. Sheet low cloud covering most mountains.

Detailed Forecast for Thursday, 5 September, 2024

How windy? (On the summits)	Northeasterly strengthening from 30mph at first to a very gusty 40mph by afternoon; perhaps locally 50mph evening.
Effect of wind on you?	Increasingly considerable buffeting both on higher areas and some lower slopes and valleys - increasingly ferocious gusts could blow you over.
How wet? (Precipitation and its impact)	Patches of drizzle Areas of fine drizzle, particularly where in cloud. Risk of a few bursts of heavier rain in afternoon.
Cloud on the hills?	Fog persistent most or all day; may clear higher western slopes at times Blanket of very low cloud, often from lower slopes up. Above more western dales, cloud base will rise at times to 500 to 700m.
Chance of cloud free summits?	20%
Sunshine? Air clarity (below cloud)	Mostly cloudy or dull. Increasingly hazy.
How Cold? (at 700m)	9 rising to 14C through the afternoon
And in the valleys	14 to 18C in afternoon, warmest westernmost areas

Yorkshire Dales & North Pennines - Looking Ahead

	Friday 6 September	Saturday 7 September
How windy? (On the summits) Effect of wind on you?	East or northeasterly, speeds varied, typically 30mph, but may reach a very gusty 45mph in some areas. Likely to result in considerable buffeting in some areas, and near and west of some higher ridges, sudden gusts may knock you over.	Easterly 10 to 15mph. Mostly negligible
How wet? (Precipitation and its impact)	Little or no rain Fine drizzle, confined to some more eastern dales, mainly morning.	Rain unlikely Risk of one or two bursts of rain; least likely N Pennines.
Cloud on the hills? Chance of cloud free summits?	Extensive morning, but may clear. Higher tops may be above the cloud Blanket of low cloud, base in some areas just above valleys may well cover much of region from dawn. Highest tops may be free of cloud (above an inversion). By afternoon, most cloud confined above 400 or 500m, and most western summits likely to have cleared. 20% rising to 50%	Little if any - although fog some lower slopes morning The mountains cloud free all day. But fog in and above eastward draining valleys (up to 450m) at dawn will break up through morning. 70%
Sunshine? Air clarity (below cloud)	Sunshine increasingly, although toward the east, some areas dull and misty into afternoon, possibly all day. Very hazy, but excellent visibility higher slopes.	Sunshine, probably extensive, but high level cloud will come and go - sunniest N Pennines. Superb visibility but mist or fog some valleys and lower slopes morning.
How Cold? (at 700m) And in the valleys	16 to 19C - very warm. (Colder lower slopes morning). Rising from 10 to 15C at dawn to 16 to in western dales locally 24C in afternoon.	15 to perhaps 19C in the afternoon. 23 to locally 26C in the afternoon.

Planning Outlook

All mountain areas of Britain from Friday, 6 September, 2024

Warm and frequently dry on most mountains until Sunday. It will then turn progressively colder as easterly winds back toward the north. For most areas rainfall will be low until well into next week. Nevertheless, some patches of rain (heavy in places) mainly England and particularly Wales until Sunday. It may then begin to turn wetter across the Scottish Highlands.

Forecast issued at 12:58 on Wednesday, 4 September, 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.