

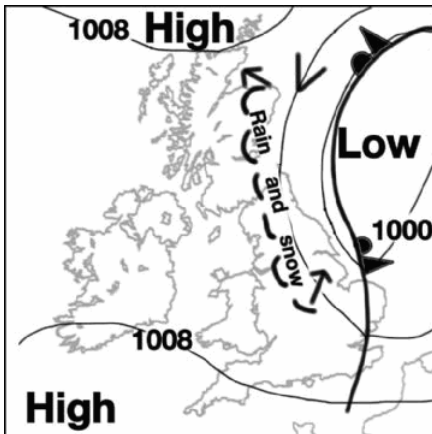
Yorkshire Dales & North Pennines

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, 28 April, 2024



British Mountain Summary:

Based on forecast chart for noon 28 April, 2024

Extensive precipitation (of snow high areas) will move northwards across eastern and central Britain (exact western edge uncertain), but will also pivot so as to clear eastwards across England whilst advancing westward across northern Scotland. Extensively dry with very clear air further west.

Headline for Yorkshire Dales & North Pennines

Risk rain (snow highest tops) for a few hours middle of day.

Detailed Forecast for Sunday, 28 April, 2024

How windy? (On the summits)	North slowly backing toward westerly; 15 or 20mph, perhaps 25mph at times higher tops.
Effect of wind on you?	Fairly small.
How wet? (Precipitation and its impact)	High risk of several hours of rain or sleet Dry at first before moderate risk of a few hours of rain, or above 700m sleet. The precipitation will be least likely to reach western dales. Through afternoon, clearing although still the risk of the odd shower.
Cloud on the hills?	Summits extensively cloud free, but may fill in across eastern dales Summits generally cloud free although uncertainty in the extent of fog forming in precipitation. It is most likely to shroud higher summits and perhaps as low as 400m at times more eastern dales
Chance of cloud free summits?	80% west to 40% east
Sunshine? Air clarity (below cloud)	Bursts of sun will begin to come through from west later in day. Excellent or superb visibility at first but very poor where precipitation sets in.
How Cold? (at 700m)	0C after dawn but will tend to rise toward 4C by mid afternoon; although only 1 or 2C in precipitation.
And in the valleys	Ground frost in places at dawn. By mid afternoon, typically 9 to 11C.

Yorkshire Dales & North Pennines - Looking Ahead

	Monday 29 April	Tuesday 30 April
How windy? (On the summits) Effect of wind on you?	Southerly between 20 and 30mph. Will impede ease of walking widely.	South to southeasterly speeds may well vary: typically 20 to perhaps sometimes 30mph on higher summits. Will impede ease of walking on some higher areas.
How wet? (Precipitation and its impact)	Rain rarely Substantially dry although bursts of showery rain from time to time.	Rain occasionally Frequently dry. Nevertheless, risk of bursts of showery rain from time to time, possibly heavy toward or during evening.
Cloud on the hills? Chance of cloud free summits?	Mostly very little Summits may well be free of cloud all day, although in and after rain, chance of a few patches on higher slopes. 70%	Very little Fragments on higher slopes now and again, but the hills widely free of cloud. 80%
Sunshine? Air clarity (below cloud)	Weak sunshine at times, generally through layers of high level cloud. Very good or excellent visibility.	Occasional sun through layers of high level cloud. Good visibility although slight haze.
How Cold? (at 700m) And in the valleys	3C rising to 6C. Ground frost some valleys at dawn; will reach around 13C in the afternoon.	6 rising to 10C Rising to 15 to 17C in the afternoon.

Planning Outlook

All mountain areas of Britain from Monday, 29 April, 2024

Much less cold next week with freezing levels above the mountains. Rain from time to time, particularly Wales - some of the rain heavy and thundery in character. Wind direction predominantly easterly, resulting in frequent low cloud on more eastern mountains, with highest cloud base often near the west coast.

Forecast issued at 14:09 on Saturday, 27 April, 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.