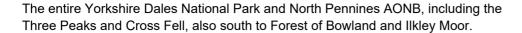
MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales and North Pennines

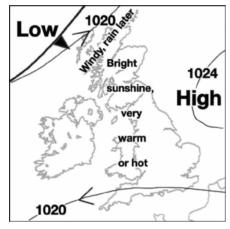






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General Summary for Thursday, 11 August, 2022



British Mountain Summary: Based on forecast chart for noon 11 August, 2022

A front will continue to meander off NW Scotland, continuing to bring gusty winds and later in the day rain (mainly near the coast north from Skye). Elsewhere, very warm or hot and sunny. Beware of dehydration and sunburn and of widely exceptionally dry conditions underfoot.

Headline for Yorkshire Dales and North Pennines

Little wind. Bright sunshine; hot by afternoon.

Detailed Forecast for Thursday, 11 August, 2022

How windy? (On the summits)	Varying in direction, 10mph or less.	
Effect of wind on you?	Negligible	
How wet? (Precipitation and its impact)	No rain	
Cloud on the hills?	Not expected	
Chance of cloud free summits?	100%	
Sunshine? Air clarity (below cloud)	More or less unbroken sunshine. Hazy, particularly morning.	
How Cold? (at 700m)	Will rise to around 22C by mid afternoon very warm indeed.	
And in the valleys	Valley temperatures 28 to perhaps locally 30C in afternoon.	

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Yorkshire Dales and North Pennines - Looking Ahead

	Friday 12 August	Saturday 13 August
How windy? (On the summits)	Direction varied, less than 10mph	Direction varied 10mph or less - possibly calm on some summits.
Effect of wind on you?	Negligible	Negligible
How wet? (Precipitation and its impact)	Rain not expected	Rain very unlikely Small risk isolated bursts of rain afternoon.
Cloud on the hills?	Not expected The hills cloud free, but risk fog in some valleys temporarily after dawn.	Not expected Rare patches of fog from valleys upward after dawn, but this soon dispersing.
Chance of cloud free summits?	90%	90%
Sunshine? Air clarity (below cloud)	Extensive or unbroken sunshine. Soon good visibility although a haze, particularly morning.	Extensive sunshine although may turn more cloudy afternoon most likely northern Pennines. Good visibility although hazy.
How Cold? (at 700m)	Will reach typically 22C in the afternoon - very warm indeed.	Unusually warm: near 20C from midday.
And in the valleys	Rising from typically 13C at dawn to 28C mid afternoon	Will reach 27 to locally 29C in the afternoon.

Planning Outlook

All mountain areas of Britain from Friday, 12 August, 2022

The very warm or hot weather with extensive sunshine will last through the weekend, albeit on Sunday cloud will build, with risk of bursts of rain, possibly thunder later. The NW Highlands will often be cloudy and until the weekend less hot. Away from the W & NW Highlands, terrain is very dry or exceptionally dry - significant risk of fire. Indications are of it being less hot next week, with rain (including thunderstorms) from time to time within a general area of low pressure that will envelop Britain.

Forecast issued at 14:33 on Wednesday, 10 August, 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.