MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

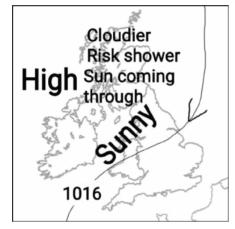
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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General Summary for Sunday, 19 May, 2024



British Mountain Summary: Based on forecast chart for noon 19 May, 2024

Early areas of low cloud and fog will burn away through the morning to leave most mountains clear of cloud with periods of warm sunshine, most extensive for southwestern Scotland, as well as England and Wales. Cloud banks may persist for northern Scotland where it will be cooler. Risk isolated inland showers.

Headline for Yorkshire Dales & North Pennines

Mostly fine and dry with warm sunshine. Some fog possible in east early in day.

Detailed Forecast for Sunday, 19 May, 2024

How windy? (On the summits)	East to northeasterly, 10 to 15mph, may reach 20mph higher areas.	
Effect of wind on you?	Mostly small, but starting to feel cool toward evening on tops.	
How wet? (Precipitation and its impact)	Rain not expected	
Cloud on the hills?	Mostly clear	
	Chance of mist on some northeastern slopes early in day, and again from dusk, risk then becoming more extensive into night if fog extends inland from North Sea.	
Chance of cloud free summits?	90%	
Sunshine? Air clarity (below cloud)	Well broken cloud and sunshine, best in the west. Visibility very good.	
How Cold? (at 700m)	8 to 11C, warmest western Yorks Dales; may drop cooler later NE Pennines.	
And in the valleys	7C at dawn, rising to 16 to 19C, warmest western dales.	

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Yorkshire Dales & North Pennines - Looking Ahead

	Monday 20 May	Tuesday 21 May
How windy? (On the summits)	Easterly 10 to 15mph.	Easterly or at times variable, 5 to 10mph, perhaps lifting to 15mph in the east later.
Effect of wind on you?	Small	Small
How wet? (Precipitation and its impact)	Rain not expected	Risk scattered heavy showers afternoon. Dry all morning, then an increasing risk of some showers developing, perhaps some with some potent bursts, as an area of mid level cloud moves in from the east.
Cloud on the hills?	Mostly eastern hills in morning	Clear for many hours, low cloud risk afternoon.
	Banks of cloud covering northeastern Pennines for a few hours in the morning, largely lifting or dispersing by afternoon. Western hills may see patches of cloud for a time in morning, but soon often clear.	Hills clear for many hours, but risk of low cloud edging in from the east coast in the afternoon to cover eastern areas. Western hills may stay clear.
Chance of cloud free summits?	60% northeast, to 80% west	80%, may lower to 30% in east afternoon.
Sunshine? Air clarity (below cloud)	Patchwork of cloud and sun. Visibility very good; possibly cloudy and mistier in east in morning.	Sunny morning, tending to see skies fill in with cloud in the afternoon. Visibility very good, but mist may develop Pennines and eastern Dales afternoon.
How Cold? (at 700m)	6C rising to 8 to 10C, coolest north and eastern Pennines.	8C lifting to 11C
And in the valleys	6C at dawn, rising to 15 to 17C, warmest western dales.	16 to 20C, highest in the west.

Planning Outlook

All mountain areas of Britain from Monday, 20 May, 2024

Pressure stays fairly high early next week. Mostly dry and quite warm for many places, but feeling cooler toward the north and east for a few days as air circulates around from the north. Easterly breezes will remain most common. Low cloud eastern hills at times, western mountains more often clear. Localised showers forming in the afternoons. Risk of more widespread rain developing by midweek with lower pressure likely, but much uncertainty about the position of developing weather systems by this stage.

Forecast issued at 13:02 on Saturday, 18 May, 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.