MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales & North Pennines

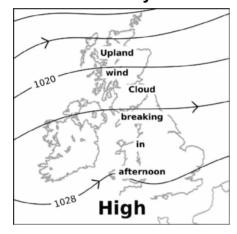
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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General Summary for Tuesday, 22 October, 2024



British Mountain Summary: Based on forecast chart for noon 22 October, 2024

Upland wind in the Scottish Highlands but lighter elsewhere. Frequent showers or drizzle in the morning, falling as sleet or hail on the higher Scottish summits. These will tend to ease in the afternoon causing the extensive morning cloud to lift and break a little.

Headline for Yorkshire Dales & North Pennines

Cloud coming and going; a few showers.

Detailed Forecast for Tuesday, 22 October, 2024

How windy? (On the summits)	West to southwesterly around 20mph.	
Effect of wind on you?	Fairly small but gusts in the eastern Pennines may affect your balance at times.	
How wet? (Precipitation and its impact)	Scattered showers Showers here and there.	
Cloud on the hills?	Morning cloud becoming patchy	
	Cloud base typically in the range 500 to 700m in morning. Will drop at times in rain, perhaps below 300m western Dales in Yorkshire. Cloud lifting and breaking as rain eases in the afternoon.	
Chance of cloud free summits?	40% becoming 60%	
Sunshine? Air clarity (below cloud)	Glimpses of sun only, mainly lower slopes north lakes. Very good or excellent visibility, but may become misty or murky most likely western Yorkshire dales.	
How Cold? (at 700m)	7C. Feeling around freezing in the wind.	
And in the valleys	Around 13C middle of day and afternoon.	

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Yorkshire Dales & North Pennines - Looking Ahead

	Wednesday 23 October	Thursday 24 October
How windy? (On the summits)	Southwest backing southerly, typically 20 or 25mph, but perhaps 30mph higher	Southerly 35 to 45mph with powerful down-slope gusts.
Effect of wind on you?	tops. Marked wind chill and buffeting, mostly confined to exposed higher slopes.	Arduous walking conditions. Gusts on down-slopes will affect your balance. Significant wind chill.
How wet?	Drizzly, mainly Yorkshire	Little or no rain
(Precipitation and its impact)	Extensively dry northern Pennines and more eastern dales elsewhere. Elsewhere, pockets of drizzle, mostly western dales in north Yorkshire.	Small risk of occasional pockets of drizzle. Feeling damp when exposed to the wind in cloud.
Cloud on the hills?	Extensive higher areas; lowest cloud western Yorkshire dales	Extensive
	Western dales, mainly those between Ingleton and Tebay: Fog above 300 to 450m all day. Otherwise, cloud base typically 500 to perhaps 750m.	Cloud will shroud the hills from mid-slopes up for much of the day, with the cloud base highest towards the north.
Chance of cloud free summits?	30%	30%
Sunshine? Air clarity (below cloud)	Occasional sunshine may come through north Pennines and eastward drying valleys elsewhere. Persistent haze; misty where drizzly.	Little sunshine and very hazy.
How Cold? (at 700m)	7C. Will feel below freezing point directly in the wind.	7C. Feeling between 0 and -5C in the wind.
And in the valleys	8C in morning. Will reach 12 to locally 14C around mid-afternoon.	7 rising to 14C.

Planning Outlook

All mountain areas of Britain from Wednesday, 23 October, 2024

Generally humid and windy conditions over the next few days bringing lots of low cloud and some drizzle on western coasts. More organised rain at times from Friday and into the weekend but the potential development of a low pressure near Ireland is giving some uncertainty. Temperatures likely fluctuating over the weekend with higher summits below freezing at times.

Forecast issued at 7:58 on Tuesday, 22 October, 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.