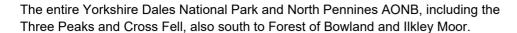
MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales and North Pennines

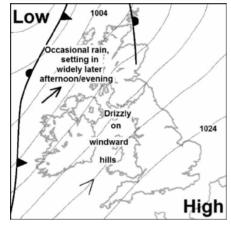






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General Summary for Saturday, 23 October, 2021



British Mountain Summary: Based on forecast chart for noon 23 October, 2021

Increasingly very windy, gales developing on most tops, severe gales higher mountains in Scotland. Drizzly rain on most southwest facing hills, plus steadier rain setting in for western Scotland afternoon onward. Milder, above freezing up to highest summits.

Headline for Yorkshire Dales and North Pennines

Winds increasing to gale force on hills. A little rain, often dry.

Detailed Forecast for Saturday, 23 October, 2021

How windy? (On the summits)	South to southwesterly strengthening from 25mph early morning, to 40mph by afternoon on higher summits.	
Effect of wind on you?	Will increasingly impede walking through the day, becoming arduous on higher terrain by afternoon.	
How wet? (Precipitation and its impact)	Isolated showers in the west Often dry, but a few isolated drizzly showers are likely to affect western hills at times. Rain moves in from the west into the night, becoming heavy.	
Cloud on the hills?	Occasional banks of low cloud, breaks best north/east	
	Banks of low cloud from dawn will tend to lift and break, leaving many hills clear for a few hours, perhaps much of the day N Pennines. However, around drizzly showers, banks of cloud will form across western tops in Yorks Dales.	
Chance of cloud free summits?	40% western Dales, 60% north/east Pennines.	
Sunshine?	Patches of sun, but high level cloud increasing from the west.	
Air clarity (below cloud)	Visibility good or very good.	
How Cold? (at 700m)	5 or 6C. Wind chill where exposed to strongest winds on higher tops feels like -5C.	
And in the valleys	4C at dawn, rising to 9 to 11C.	

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Yorkshire Dales and North Pennines - Looking Ahead

	Sunday 24 October	Monday 25 October
How windy? (On the summits)	South to southwesterly, 50mph risk 60mph highest tops early morning, likely to lessen to between 25-35mph.	Southwesterly 20 to 30mph.
Effect of wind on you?	Risk of difficult conditions higher N Pennines and powerful gusts to some lower slopes in the morning, easing but remaining blustery.	Ease of walking impeded; considerable buffeting and wind chill on higher tops.
How wet?	Rain most persistent morning	Showers mostly west
(Precipitation and its impact)	A swathe of rain advancing eastwards, fairly persistent for a few hours in the morning around the western Yorkshire Dales, some heavy bursts. Fading to drizzle and a few showers later.	Showery rain most common western Yorks Dales NP, where may be locally frequent for a few hours. Occasional heavy bursts, mostly brief. Often drier further north and east over the Pennines.
Cloud on the hills?	Extensive in rain, lowest western Dales	Mostly higher tops
	Blanket cloud across the fells around rain, to lower slopes around Ingleborough and the Howgills. Further north and east, cloud bases somewhat higher, but shrouding hills during rain. Some breaks may begin to form if rain clears.	Cloud may often cover western summits in Yorks Dales NP above 700m, sometimes below 600m near showers and in morning. Elsewhere, cloud mostly confined to higher tops, may come and go around Cross Fell.
Chance of cloud free summits?	10%, up to 30% north/east Pennines.	40%
Sunshine? Air clarity (below cloud)	Mostly cloudy, a little sun may break through during afternoon. Dull, or murky in rain, improving.	Fairly cloudy western Dales, occasional sun east and northern Pennine areas. Visibility good below cloud and away from showers.
How Cold? (at 700m)	6 to 8C	6C
And in the valleys	Around 9 or 10C most of the day.	5C at dawn, rising to around 10C through middle of day.

Planning Outlook

All mountain areas of Britain from Sunday, 24 October, 2021

A front advances eastward on Sunday, followed by a cool, blustery and showery pattern onward into Monday. Temperatures will vary during next week - highest Scottish summits will temporarily dip close to freezing point, but it will be often mild as southwesterlies prevail. Periods of gales or severe gales on the mountains. Frequent rain, some sustained heavy falls focused on western Scotland where flooding is possible through midweek. Less wet further south and east.

Forecast issued at 7:58 on Saturday, 23 October, 2021

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, 2021.