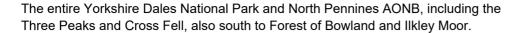
MOUNTAIN WEATHER INFORMATION SERVICE

Yorkshire Dales and North Pennines

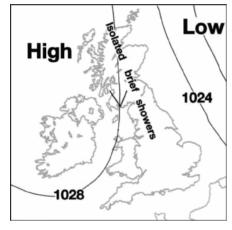






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General Summary for Saturday, 28 May, 2022



British Mountain Summary: Based on forecast chart for noon 28 May, 2022

Extensively dry with patches of sun, although a few brief showers. However, it will remain chilly, particularly near the coast of NW Scotland, where higher areas will be below freezing point.

Headline for Yorkshire Dales and North Pennines

Risk of a shower. Fairly light wind.

Detailed Forecast for Saturday, 28 May, 2022

How windy? (On the summits)	Northerly, 15 to perhaps 20mph on highest tops.	
Effect of wind on you?	Small.	
How wet? (Precipitation and its impact)	Isolated showers A few brief showers afternoon.	
Cloud on the hills?	Little if any Fragments on highest slopes until mid or late morning will clear.	
Chance of cloud free summits?	Almost certain	
Sunshine? Air clarity (below cloud)	Bright sunshine until mid morning, then cloud will tend to fill in gradually. Visibility excellent.	
How Cold? (at 700m)	4C rising to 8C. Will feel much colder directly in the wind.	
And in the valleys	Around 14C in the afternoon	

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Yorkshire Dales and North Pennines - Looking Ahead

	Sunday 29 May	Monday 30 May
How windy? (On the summits) Effect of wind on you?	Northerly, 15 to 25mph, typically strongest over the North Pennines. Fairly small	Direction may well vary, mostly less than 15mph, perhaps calm on some summits. But locally gusts 25mph in precipitation. Mostly negligible, although temporary sudden buffeting near precipitation in the afternoon.
How wet?	Showers, mainly afternoon	Areas of heavy precipitation developing
(Precipitation and its impact)	Risk of a few showers from dawn. From late morning or midday, a scattering of showers more widely, giving hail on higher tops. Small risk isolated thunder.	Risk patches of rain from dawn, perhaps sleet on Cross Fell. Will deteriorate from later morning as showery rain becomes widespread and heavy with risk thunder. Total rainfall very varied over a few miles.
Cloud on the hills?	Very little	Will come and go, sometimes very extensive and low
	Cloud base mostly above the summits, but patches may graze highest tops now and again.	Cloud base will rise from 550 to 800m after dawn to above highest hills by late morning. But in rain, expect fog widely on higher slopes and in some areas on lower slopes as well.
Chance of cloud free summits?	90%	70%
Sunshine? Air clarity (below cloud)	Patchwork of sun, but cloud filling in by afternoon. Visibility excellent.	Patches of sunshine will tend to give way to occasional bursts of sun. Often excellent visibility but poor in rain.
How Cold? (at 700m)	3C rising to 7C, but cooler N Pennines. Wind chill will make it feel as cold as -5C on higher tops in the morning.	6C.
And in the valleys	5C or below in some sheltered valleys at dawn, rising to 12 to 14C.	2 to 5C post dawn with ground frost in some valleys and sheltered upland dips. Will reach 13 or 14C in the afternoon.

Planning Outlook

All mountain areas of Britain from Sunday, 29 May, 2022

Relatively low temperatures on the mountains much of next week; particularly on the Scottish highlands where higher tops will frequently be near freezing point. Showers, some heavy and thundery, giving hail and on higher tops snow, will be widespread, particularly in the afternoons, when in some areas they will merge to give a few hours of precipitation.

Forecast issued at 7:33 on Saturday, 28 May, 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.