#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Yorkshire Dales & North Pennines**

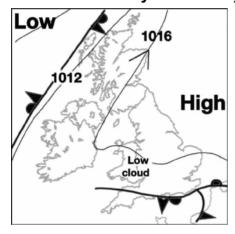
The entire Yorkshire Dales National Park and North Pennines AONB, including the Three Peaks and Cross Fell, plus Howgills, also south to Forest of Bowland.





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# General Summary for Monday, 14 October, 2024



# British Mountain Summary: Based on forecast chart for noon 14 October, 2024

Sunshine and light wind on most mountain areas. However, in Wales, low cloud after overnight rain (mainly S Wales), and mist will lift only slowly from the north and west. A weakening front off the coast of NW Scotland will bring a little rain at first, and on Skye, extensive very low cloud.

#### **Headline for Yorkshire Dales & North Pennines**

Dry; extensive sunshine. Light wind.

# **Detailed Forecast for Monday, 14 October, 2024**

How windy? (On the summits)	South or southeasterly, between 10 and 15mph.
Effect of wind on you?	Mostly negligible
How wet? (Precipitation and its impact)	Rain not expected
Cloud on the hills?	Little if any
Chance of cloud free summits?	Almost certain
Sunshine? Air clarity (below cloud)	Bright sunshine and superb visibility.
How Cold? (at 700m)	2C, tending to rise slowly through the day.
And in the valleys	Reaching 11C in the afternoon.

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#### Yorkshire Dales & North Pennines - Looking Ahead

	Tuesday 15 October	Wednesday 16 October
How windy? (On the summits)  Effect of wind on you?	Southerly, varied speeds; typically 25 to 30mph, but nearer 40mph in some areas (mainly north of major summits).  Fairly small some areas, but expect arduous walking and considerable	Southerly; tending to ease through day from 30 to 45mph after dawn toward 25 to 30mph by dusk. Very gusty.  Considerable buffeting and wind chill where exposed. Sudden powerful gusts,
	wind chill. Sudden gusts (including on lower slopes) may knock you off	sometimes on lower slopes could blow you over.
How wet?	Pockets of drizzly rain	Raining most of day
(Precipitation and its impact)	Drizzle here and there; mostly just the odd 'feel' or patch.	Frequently raining; most breaks in the rain northern Pennines.
Cloud on the hills?	Persistent fog most or all higher areas	Higher areas persistently cloud covered
	Persistent fog above 500 to 650m, locally forming nearer 400m. Higher cloud bases north Pennines, where perhaps breaks to 750m.	Cloud base widely between 400m and 500m. In northern Pennines, most cloud above 600m.
Chance of cloud free summits?	20%	10%
Sunshine? Air clarity (below cloud)	Widely cloudy and hazy; but a little sun occasionally, mainly northern Pennines.	Rare sunshine coming through valleys. Frequently misty as visibility reduced by rain.
How Cold? (at 700m)	8C; although as low as 5C where in cloud. Will feel colder than freezing point directly in the wind.	11C. Will feel close to freezing point directly in the wind.
And in the valleys	Typically 11 to 13C	Around 14C.

# **Planning Outlook**

# All mountain areas of Britain from Tuesday, 15 October, 2024

Deteriorating over the next few days as wetter conditions, concentrated n most western mountains extends off the Atlantic. There will be bouts of upland gale, but only rarely on highest summits will temperatures drop below freezing point. Least rainfall is likely in the northern NW Highlands (north of Torridon).

### Forecast issued at 7:29 on Monday, 14 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.