#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Peak District**

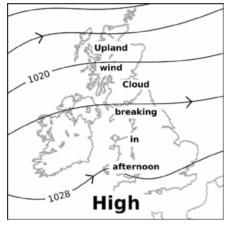




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

Alpkit is a multi-activity outdoor and bike brand for enthusiasts and adventurers making technical equipment to help you enjoy the outdoors whatever the weather. Go Nice Places, Do Good Things.

# 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 Peak District**

Cloud and drizzly showers after dawn, then extensively dry.

# **Detailed Forecast for Tuesday, 22 October, 2024**

How windy? (On the summits)	West to southwesterly around 20mph, possibly strengthening toward 25mph.		
Effect of wind on you?	Fairly small overall, but there may be some buffeting from gusts, most likely in easternmost regions.		
How wet?	Patches of rain and drizzle, easing to a few showers.		
(Precipitation and its impact)	Drizzly rain coming and going over a few hours from dawn. Widely dry in the afternoon.		
Cloud on the hills?	Morning cloud becoming patchy		
	Widespread cloud in the morning at almost all levels will lift and break as rain eases, leaving some patches on higher ground.		
Chance of cloud free summits?	20% becoming 60%		
Sunshine? Air clarity (below cloud)	Occasional sun. Very good or excellent visibility, but may become misty or murky in rain.		
Temperature (at 600m)	9C. Feeling around 0C in the wind.		
And in the valleys	Around 14C middle of day and afternoon.		

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#### **Peak District - Looking Ahead**

	Wednesday 23 October	Thursday 24 October
How windy? (On the summits)	Southwest backing southerly 20mph.	Southerly 35 to 45mph with powerful down-slope gusts. Strongest winds before midday.
Effect of wind on you?	Small.	Arduous walking conditions. Gusts on down-slopes will affect your balance.
How wet?	Risk a little drizzle	Little or no rain
(Precipitation and its impact)	Extensively or completely dry, although risk of a few pockets of drizzle.	Feeling damp when exposed to the wind in cloud.
Cloud on the hills?	Fog drifting in then becoming mostly confined to or just above higher areas	Extensive
	Higher slopes clear to start with but fog drifting in from south and rising to near summits. Confined to higher areas in the afternoon.	Cloud will shroud the hills from 300m or so up for much of the day, with the cloud base highest towards the north.
Chance of cloud free summits?	60%	20%
Sunshine? Air clarity (below cloud)	Patches of sunshine. Still a haze.	Little sunshine and very hazy.
Temperature (at 600m)	8C. Feeling around freezing in the wind.	10C. Feeling around freezing in the wind.
And in the valleys	6C in morning. Will reach 14C around mid-afternoon.	8 rising to 15C.

## **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.