#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Peak District**

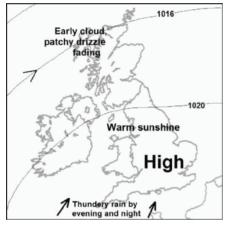




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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 Saturday, 14 May, 2022



# British Mountain Summary: Based on forecast chart for noon 14 May, 2022

Low cloud and patchy light rain or drizzle affects western Scotland in the morning, but will break up with many mountains clearing across the Highlands. Breezy on Scottish hills, easing with time. England and Wales generally dry with light winds, warm and sunny. Risk bursts of rain spreading from south into night for Wales.

#### **Headline for Peak District**

Increasingly sunny; beware sunburn. Light winds, feeling warm.

## Detailed Forecast for Saturday, 14 May, 2022

How windy? (On the summits)	Westerly, becoming varied in direction; 10mph or by afternoon less.	
Effect of wind on you?	Negligible.	
How wet? (Precipitation and its impact)	No rain	
Cloud on the hills?	Soon clearing	
	Patchy fog on some slopes for around dawn, but this will all clear.	
Chance of cloud free summits?	90% soon practically certain.	
Sunshine?	Patchwork of sun morning, then extensive sun.	
Air clarity (below cloud)	Visibility good, but slight haze.	
Temperature (at 600m)	9C rising to 14C	
And in the valleys	Around 7C at dawn, briefly cooler some valleys. Rising gradually to reach 18C to locally 21C late afternoon.	

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

	Sunday 15 May	Monday 16 May
How windy? (On the summits)	Easterly 20mph but for periods up to 30mph in some areas.	South to southwesterly, 15 to 25mph.
Effect of wind on you?	Fairly small, but on both lower and higher slopes sudden strong gusts at times may knock you off balance.	Fairly small, but blustery in places where exposed on higher terrain.
How wet?	Showery rain	Early rain, risk thundery bursts afternoon
(Precipitation and its impact)	Showers or rain may envelop the area from time to time.	Overnight rain may continue for a few hours from dawn, but likely to break up from the south. A few hours then dry, but risk of further bursts of rain returning from the south in afternoon. Risk of thunder.
Cloud on the hills?	Hills mostly clear	Extensive, improving
	Summits often free of cloud, but during and after rain, fog may form on higher slopes for a few hours.	Blanket low cloud will be extensive for several hours during and after rain. Cloud bases rising, tending to break up toward higher slopes by afternoon, but banks lowering again if rain returns.
Chance of cloud free summits?	70%	10% rising to 60%
Sunshine? Air clarity (below cloud)	Occasional sunshine, generally weak due to high cloud. Good visibility although slightly hazy.	Overcast start, some sun breaking through in afternoon. Visibility poor around rain, may become good for periods; slight haze.
Temperature (at 600m)	10C rising to 13C	9 to 13C, coolest if in fog.
And in the valleys	Around 10C at dawn. Rising toward 18C by afternoon.	Around 10C at dawn. Rising to 17 to 19C, becoming quite humid.

### **Planning Outlook**

## All mountain areas of Britain from Sunday, 15 May, 2022

South to southwesterly winds will prevail into early next week, bringing some spells of rain or showers, including a risk of thundery bursts in places. Wind speeds varied, sometimes reaching gale force on the tops. Rain and low cloud becoming focused on western mountains in Scotland as the week progresses, with generally westerly winds from midweek, feeling quite cool on the mountains. Higher pressure building across England and Wales should bring fewer showers and some warmer, sunnier periods. High pressure may then expand further north over Britain into next weekend.

#### Forecast issued at 16:35 on Friday, 13 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.