#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Peak District**

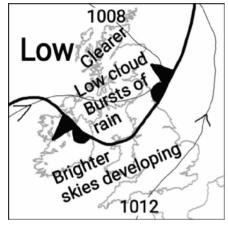




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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, 4 May, 2024



# British Mountain Summary: Based on forecast chart for noon 4 May, 2024

A broad and very slack area of low pressure will edge north bringing extensive low cloud and areas of drizzle, with again bursts of heavy, perhaps locally thundery rain, developing into Scotland. Best breaks in cloud and sun in the northwest Highlands, and clearer, brighter conditions developing for southern Wales.

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

Morning low cloud and drizzle, tending to slowly clear from south in the afternoon.

## Detailed Forecast for Saturday, 4 May, 2024

How windy? (On the summits)	South to southwesterly 10 to 20mph.	
Effect of wind on you?	Fairly small.	
How wet? (Precipitation and its impact)	Morning drizzle and rain clearing  Drizzly at first in hill fog, plus bursts of rain for a time, but likely to clear away northwestwards slowly during the afternoon. Then generally dry.	
Cloud on the hills?	Extensive at first, lifting and clearing	
	Blanket fog from many mid-slopes upward from dawn, for much of the morning into early afternoon. Then likely to lift and break up gradually from the south as the afternoon progresses leaving hills largely clear by late afternoon.	
Chance of cloud free summits?	20% rising to 80% by late afternoon	
Sunshine? Air clarity (below cloud)	Overcast, then some sun coming out through high cloud from mid afternoon.  Murky in morning, but visibility becoming generally good in afternoon, possible slight haze persisting.	
Temperature (at 600m)	7 to 10C.	
And in the valleys	8C at dawn, rising to max 16C.	

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

	Sunday 5 May	Monday 6 May
How windy? (On the summits)	Southwesterly 10 to 15mph in the morning, but tending to drop in the afternoon.	East to northeast 5 to 15mph, risk though of higher gusts around any heavy showers.
Effect of wind on you?	Small	Small, but scope for local sudden gusts of in and around any heavy, perhaps thundery, showers.
How wet?	Mostly dry	Showers breaking out, some heavy.
(Precipitation and its impact)	Bar an isolated shower or two, dry conditions will prevail through the day.	After a mostly dry morning, clouds will bubble up towards and into the afternoon with the risk of scattered showers, some heavy.
Cloud on the hills?	Mostly clear	Low cloud lifting off the tops.
	A few patches of cloud here and there on some slopes in the morning, but will disperse to leave the hills clear.	Banks of low cloud at varying heights from dawn, some hills perhaps clear. Bases will tend to rise of the tops and clear, but reforming in showers.
Chance of cloud free summits?	70%	Lifting to 70%
Sunshine? Air clarity (below cloud)	A mix of cloud and patchy sun.	Cloudy periods, but also spells where the sun breaks through.
	Visibility good or at times very good.	Visibility good or very good at times, but poor in any heavy showers.
Temperature (at 600m)	8C lifting to 11C	10 or 11C
And in the valleys	Lifting to 17 to 19C	17 to 19C

### **Planning Outlook**

### All mountain areas of Britain from Sunday, 5 May, 2024

Slow-moving weather patterns continue through the Bank Holiday weekend as a weak zone of low pressure dominates over the British Isles. There will remain uncertainty of local day-to-day detail, but most likely the wind often light and temperatures generally mild, but less warm than midweek in western Scotland. Sunday into Monday, will see varied zones of heavy showers forming, local thunderstorms, but some places escaping often dry with the best sunny breaks for coastal areas as the convection builds inland. High pressure then tends to build from the west into midweek to bring a fair amount of dry weather, although rain bearing fronts may return to the northwest at times.

#### Forecast issued at 16:45 on Friday, 3 May, 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.