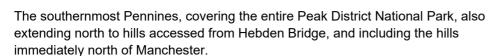
#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Peak District**

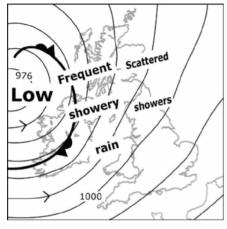






Alpkit is a multi-activity outdoor and bike brand for enthusiasts and adventurers making technical equipment to help you enjoy the outdoors whatever the weather. Go Nice Places, Do Good Things.

## General Summary for Sunday, 31 August, 2025



# British Mountain Summary: Based on forecast chart for noon 31 August, 2025

Low pressure southwest of the Hebrides, brings strong to gale force southerly winds; marked chill. Showery rain frequent on western hills from west Highlands to Snowdonia, with showers increasingly developing elsewhere. Hill fog varied, but extensive west/southern Highlands. Highest cloud bases in northern Scotland.

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

Windy with scattered showers developing after dry start. Hills mostly clear.

### **Detailed Forecast for Sunday, 31 August, 2025**

How windy? (On the summits)	South to southwesterly, 25 to 35mph, at times over 40mph in exposure near higher edges.	
Effect of wind on you?	Strenuous walking conditions over the hills, more challenging in places on tops. Marked wind chill.	
How wet? (Precipitation and its impact)	Scattered showers developing  Largely dry morning, patchy showery rain mostly toward northwest, then a scattering of showers forming widely into afternoon, brief heavy bursts, chance of thunder.	
Cloud on the hills? Mostly above hills		
	Cloud base generally above the hills, some patches possibly capping western slopes early morning.	
Chance of cloud free summits?	80%	
Sunshine? Air clarity (below cloud)	Sun breaking through at times. Visibility very good, reduced in showers.	
Temperature (at 600m)	9C rising to 12C. Wind chill feeling close to freezing in exposure on tops.	
And in the valleys	11C at dawn, rising to 18C in afternoon; cooling a few degrees during showers.	

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

	Monday 1 September	Tuesday 2 September
How windy? (On the summits)	South turning southwesterly, 25 to 35mph.	Southwesterly backing southerly 10 to 15mph
Effect of wind on you?	Frequent buffeting, strenuous walking over exposed high terrain. Considerable wind chill.	Small
How wet?	Heavy showers, hail and thunder	Showers, later risk more coherent rain.
(Precipitation and its impact)	Clusters of showery rain already early morning, mainly toward west, becoming increasingly widely showery. Heavy bursts with hail, risk of lightning.	A few showers, may fade for a time, before risk of more coherent showery rain spreading up from the south.
Cloud on the hills?	Sometimes covering high tops	Lowering should rain arrive.
	Capping higher slopes from time to time, mostly western areas in rain, occasionally to 500m, but often clearing to 600m or above the hills.	Perhaps hills clear for periods, bar some patches capping tops. However, may become more frequent over tops as showery rain edges up from the south.
Chance of cloud free summits?	60%	60%
Sunshine? Air clarity (below cloud)	Glimpses of sun, mostly east in morning. Visibility very good away from rain.	Cloud layers may thin for a time to allow some glimpses of sun. Visibility very good, lowering in rain.
Temperature (at 600m)	10 to 12C. Feeling near to freezing directly in the wind on higher tops.	12C
And in the valleys	11C at dawn, rising to 17C early afternoon.	15 to 17C

#### **Planning Outlook**

#### All mountain areas of Britain from Monday, 1 September, 2025

Low pressure continues to dominate early in the new week, maintaining unsettled conditions widely. Areas of rain and heavy showers, risk of hail and thunder. Windy, gales over mountains early in the week, tending to ease for periods at least in the Highlands mid-late week, whilst southwesterlies often remain strong over England and Wales. Some improvement possible toward next weekend, though the extended outlook into the second week of September remains changeable. Mid-September shows signs of a better improvement as pressure tends to rise more widely.

#### Forecast issued at 16:26 on Saturday, 30 August, 2025

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, 2025.