# 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 Wednesday, 16 July, 2025



## British Mountain Summary:

#### Based on forecast chart for noon 16 July, 2025

Fine much of the day for many areas, cloud covering some hill slopes in the morning, tending to lift above many summits. A little patchy rain mostly southern Scotland and northern England in the morning, tending to fade. Isolated showers into afternoon. Mostly light winds.

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#### Headline for Peak District

Breezy, cloudy start, a little rain; brightening up.

### Detailed Forecast for Wednesday, 16 July, 2025

| How windy? (On the summits)               | Northwest then westerly, 25mph around dawn, 15-20mph during morning, easing to 10-15mph or less afternoon.         |  |
|---|--|--|
| Effect of wind on you?                    | Breezy early in the day, feeling rather cool, then becoming fairly small.  |  |
| How wet?                                  | Local early light rain, then dry   |  |
| (Precipitation and its impact)            | A little light rain or brief showers early in the day, fading out.<br>Small risk an isolated afternoon shower.     |  |
| Cloud on the hills? Clearing in morning   |  |  |
|   | Banks of cloud on higher and western slopes during the early morning, lifting above the hills by mid-late morning. |  |
| Chance of cloud<br>free summits?          | 60% rising above 90% by late morning.  |  |
| Sunshine?<br>Air clarity (below<br>cloud) | Cloudy start, becoming a patchwork of cloud and sun.<br>Visibility increasingly excellent.                         |  |
| Temperature (at<br>600m)                  | 12C rising to 16C.<br>Feeling like 6C in early breeze.   |  |
| And in the valleys                        | 12C at dawn, rising to 21C afternoon.  |  |

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#### Peak District - Looking Ahead

|   | Thursday 17 July   | Friday 18 July  |
|---|--|---|
| How windy? (On the summits)               | South to southwesterly 10 to 15mph or less.  | South to southwesterly 10 to 15mph, occasional 20mph higher moors.  |
| Effect of wind on you?                    | Small  | Mostly small  |
| How wet?                                  | Little if any rain   | Patchy rain, local showery bursts   |
| (Precipitation and its impact)            | Risk of some drizzly rain moving onto western hills mainly later in day.   | Spots from high cloud, occasional pulses of<br>rain, locally heavy, moving northeastwards<br>across the region.<br>Chance of a thundery burst later in day.   |
| Cloud on the hills?                       | Mostly little, may lower   | Low cloud tending to rise   |
|   | Cloud may remain mostly above hills, but<br>as drizzle develops, cloud banks lowering<br>over higher and particularly western<br>moors later in day. | Covering the hills in the morning particularly<br>toward the west, above 400-500m or lower<br>for a time in rain. Bases tending to rise<br>toward highest slopes around 600m and<br>may lift just above hills, but dropping around<br>rain. |
| Chance of cloud free summits?             | 80%  | 30% rising to 60%   |
| Sunshine?<br>Air clarity (below<br>cloud) | Occasional sun through high cloud.<br>Visibility mostly good.  | A little weak sun through cloud.<br>Visibility mostly good, reduced around rain.  |
| Temperature (at<br>600m)                  | 13C rising to 16C, increasingly humid.   | 14 to 17C, humid.   |
| And in the valleys                        | 12C at dawn, rising to 22C.  | 15C from dawn, rising to 23C afternoon.   |

### Planning Outlook

#### All mountain areas of Britain from Thursday, 17 July, 2025

Humid air moves in from the southwest on Thursday with drizzly rain and low cloud particularly in western regions. A mixed outlook, as slack low pressure drifts slowly over the British Isles, giving slow-moving showers and increasingly thundery downpours, these most extensive over England and Wales into the weekend. Staying fairly warm, quite humid. Often low wind speeds, but south-southeasterlies may increase at times. By next week, west to southwesterlies likely to prevail, with some rain or drizzle at times mostly western Scotland, often dry further south and east.

#### Forecast issued at 16:00 on Tuesday, 15 July, 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.