# 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 Monday, 14 July, 2025



### British Mountain Summary:

#### Based on forecast chart for noon 14 July, 2025

Heavy rain and thunderstorms increasingly affect the Highlands, though northern areas largely dry until late in the day. Bursts of rain over northern England in the morning, locally turning thundery, moving into the Borders. Local showery bursts for Wales and south Pennines. Gusty S-SE'ly winds, turning SW'ly Wales. Fresher air

#### arriving. Headline for Peak District

Occasional heavy showers, possible thunder. Gusty wind.

## Detailed Forecast for Monday, 14 July, 2025

How windy? (On the summits)	South turning southwesterly 15 to 25mph, speeds tending to increase, suddenly gusty 30mph for periods.		
Effect of wind on you?	Increasingly affecting comfortable walking on exposed terrain, buffeting gusts.		
How wet?	Showery bursts, risk local thunder		
(Precipitation and its impact)	Spots of rain or odd heavier bursts forming during morning, risk of localised thunderstorms middle of day, tending to break into scattered showers during afternoon, but tending to clear away eastwards. Isolated showers may remain into evening.		
Cloud on the hills?	Varied, low cloud for a time, clearing		
	Areas of low cloud covering some slopes in the morning. In rain, covering hills widely, patches to lower elevations. Then lifting mostly above hills afternoon.		
Chance of cloud free summits?	30% rising to 80% afternoon		
Sunshine?	Sun often obscured by thick high cloud, widely overcast in rain.		
Air clarity (below cloud)	Hazy or murky for a time, may improve to give sun and very good visibility afternoon.		
Temperature (at 600m)	14 to 16C, warm from dawn, but tending to drop slightly toward dusk.		
And in the valleys	15C at dawn, rising to 24C away from rain into afternoon; humid, but becoming fresher later.		





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#### Peak District - Looking Ahead

	Tuesday 15 July	Wednesday 16 July
How windy? (On the summits)	Southwesterly 25 to 35mph with stronger gusts at times on higher moors.	Northwest then westerly, 25mph around dawn, 15-20mph during morning, easing to 10-15mph or less afternoon.
Effect of wind on you?	Blustery across the hills, affecting comfortable walking where exposed, in places more strenuous.	Breezy early in the day, feeling rather cool, then becoming fairly small.
How wet?	Heavy rain then showery bursts	Rain unlikely
(Precipitation and its impact)	Persistent rain soon sets in heavily in morning, soonest in western areas, lasting several hours. Breaking up into thundery showers during afternoon, rain may remain frequent until evening.	Small risk of an isolated afternoon shower.
Cloud on the hills?	Fairly extensive	Largely clear
	Covering the hills most persistently toward the west, lowering widely in rain, banks of cloud from mid to some lower slopes upwards. Often extensive above 500-600m toward west. Some breaks in east.	Any early patches on higher western slopes soon clearing.
Chance of cloud free summits?	30%	Above 90%
Sunshine? Air clarity (below cloud)	Largely cloudy, visibility possibly good for a time ahead of rain in east. Misty or murky in rain. Improving later in day.	Patchwork of cloud and sun. Visibility excellent.
Temperature (at 600m)	10 to 13C. Feeling like 3 to 5C directly in the wind.	11C rising to 16C.
And in the valleys	12C at dawn, only rising to max 17C.	12C at dawn, rising to 21C afternoon.

### Planning Outlook

#### All mountain areas of Britain from Tuesday, 15 July, 2025

Low pressure with an associated frontal system tracks east on Tuesday, bringing heavy rain over England and Wales, plus upland winds to gale force on Welsh mountains. Risk of localised heavy showers for the Highlands on Tuesday afternoon. Wednesday then offers a better day for all, with light winds, sunny spells and rare if any showers. A mixed outlook in the longer range though, as slack low pressure is often nearby, giving scope for slow-moving showers and possible thundery downpours, these may be concentrated on England and Wales around next weekend. Briefly cooler early this week, then mostly fairly warm, quite humid.

#### Forecast issued at 16:00 on Sunday, 13 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.