MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

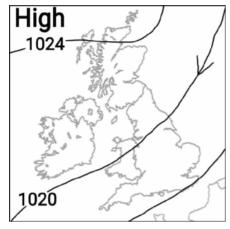




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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, 20 August, 2025



British Mountain Summary: Based on forecast chart for noon 20 August, 2025

High pressure to northwest, north-easterly winds; gustiest England and Wales. Cloud sheet fairly extensive from dawn, breaking up through day to sunshine, but patches persisting for the northern Highlands, into eastern Border Hills, and Pennines. Best sun in the west, aside from slow-moving cloudy zone of western Argyll.

Headline for Peak District

Blustery, cool. Cloud sheet morning, thinning out. Sunshine coming through.

Detailed Forecast for Wednesday, 20 August, 2025

How windy? (On the summits)	Northeasterly 20-30mph at dawn, easing to 15-25mph into afternoon.	
Effect of wind on you?	Comfortable walking affected at times, mostly in the morning. Feeling rather chilly in the morning.	
How wet? (Precipitation and its impact)	Very little or no precipitation A little damp feel with isolated fine spots of drizzle under the cloud in the morning, most likely in the east.	
Cloud on the hills?	Patchy cloud tops, soon burning off.	
	At dawn, patchy cloud drifting around terrain above 500m, some banks drifting further downslope in northeastern areas. Soon rising and burning off the summits.	
Chance of cloud free summits?	40% at first, but soon rising to 90%	
Sunshine? Air clarity (below cloud)	Patchy sunshine mostly confined to west at first, but becoming more widespread. Very good visibility, some haze building through the day.	
Temperature (at 600m)	8C rising to 12C. Feeling just above freezing at dawn in the wind.	
And in the valleys	11C from dawn, rising to 16 to 18C, always warmest (or locally warmer) in western valleys.	

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Peak District - Looking Ahead

	Thursday 21 August	Friday 22 August
How windy? (On the summits) Effect of wind on you?	North-easterly 20 to 25mph in morning, occasionally higher in gusts, but hour by hour easing down to 15mph afternoon. Blustery and gusty with marked wind chill in the morning. Becoming mostly small into the afternoon.	North-westerly 5 to 15mph. Small
How wet? (Precipitation and its impact)	Local drizzle, mainly morning. Dry, bar some spots of fine drizzle in the wind at times, mainly across eastern areas in the morning, before the cloud sheet tends to thins and breaks.	Rain unlikely
Cloud on the hills?	Extensive cloud sheet, but above tops. An extensive cloud sheet will cover area through morning, but likely to be above the tops. The cloud will break into afternoon.	Early patches clearing A few early patches possible at varied levels, but tending to burn off through the morning to leave the hills clear.
Chance of cloud free summits?	80%	80%
Sunshine? Air clarity (below cloud)	Mostly cloudy morning, then brightening up afternoon with sun coming through. Visibility away from local drizzle, very good.	Patchwork of sunshine, skies may fill in with cloud for a time. Visibility very good.
Temperature (at 600m)	7C at dawn, lifting to 11C	8C lifting to 14C
And in the valleys	7 to 9C at dawn, lifting to reach 17 or 18C in the afternoon.	5 to 8C at dawn, lifting to 18 to 21C

Planning Outlook

All mountain areas of Britain from Thursday, 21 August, 2025

High pressure dominates through this week, with initial north-easterly winds, easing out as the high builds overhead with lighter winds. With a cooler air-mass in place, widely chilly dawns, with a slight frost for some valleys and glens, especially in the Highlands. Banks of cloud coming and going on the hills, with periods of sunshine, generally best in the west. Wind and rain may edge off the Atlantic into next week, but much uncertainty in detail and timing of this change.

Forecast issued at 16:33 on Tuesday, 19 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.