MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

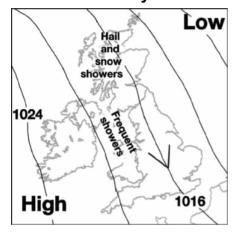




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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 Thursday, 12 September, 2024



British Mountain Summary: Based on forecast chart for noon 12 September, 2024

Very cold for September; hail and snow in showers across the mountains in Scotland, and hail and sleet highest tops Snowdon range (where precipitation frequent). Elsewhere, a few brief showers and frequent bright sunshine. Nevertheless, feeling well below freezing point across the mountains directly in the wind.

Headline for Peak District

Risk of a brief shower. Feeling very cold in the wind.

Detailed Forecast for Thursday, 12 September, 2024

| How windy? (On the summits) | Northwesterly, 20mph. | |
|---|---|--|
| Effect of wind on you? | Small. | |
| How wet? (Precipitation and its impact) | Little or no rain Overnight showers may persist until afternoon, but soon confined to westernmost Peak District, then clearing. In afternoon one or two brief showers. | |
| Cloud on the hills? | Little if any by mid morning | |
| | Western hills in Peak District may take a few hours to clear; otherwise hills free of cloud. | |
| Chance of cloud free summits? | 80% | |
| Sunshine? | Patchy sun. | |
| Air clarity (below cloud) | Excellent visibility. | |
| Temperature (at 600m) | 4 rising to 8C | |
| And in the valleys | Slight frost some valleys at dawn; will rise to 13 to 16C in afternoon. | |

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Peak District - Looking Ahead

| | Friday 13 September | Saturday 14 September |
|---|--|---|
| How windy? (On the summits) | West backing southwesterly, 10mph. Strengthening in the evening. | Southwesterly typically 25mph. |
| Effect of wind on you? | Mostly negligible | Mostly fairly small. |
| How wet? (Precipitation and its impact) | Rain very unlikely | Rain unlikely |
| Cloud on the hills? | Very little | Mostly or all clearing |
| | Cloud covering some higher slopes after dawn will lift above the summits within a few hours. | Fog across the hills after dawn will become confined to higher tops through morning. By afternoon, cloud confined above 600m. |
| Chance of cloud free summits? | 90% | 70% |
| Sunshine? Air clarity (below cloud) | Sunny periods, before later sun weakening through higher cloud. Excellent visibility. | Patches of sun increasingly coming through. Visibility very good. |
| Temperature (at 600m) | 5C rising to 10C. | 11C. |
| And in the valleys | Frost at dawn in some valleys. Will reach 16C in afternoon. | 17 to perhaps 19C in the afternoon. |

Planning Outlook

All mountain areas of Britain from Friday, 13 September, 2024

Turning warmer from the weekend. Very little rain for a week to ten days (perhaps longer) for England and Wales, but in Scotland, particularly western mountains, rain (mainly Saturday and Monday - although the precise timing uncertain), Around Tuesday the fine warm water will extend across Scotland.

Forecast issued at 14:13 on Wednesday, 11 September, 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.