MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

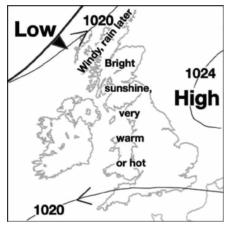




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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, 11 August, 2022



British Mountain Summary: Based on forecast chart for noon 11 August, 2022

A front will continue to meander off NW Scotland, continuing to bring gusty winds and later in the day rain (mainly near the coast north from Skye). Elsewhere, very warm or hot and sunny. Beware of dehydration and sunburn and of widely exceptionally dry conditions underfoot.

Headline for Peak District

Little wind. Bright sunshine; hot by afternoon.

Detailed Forecast for Thursday, 11 August, 2022

| How windy? (On the summits) | Varying in direction, 10mph or less. | |
|---|--|--|
| Effect of wind on you? | Negligible | |
| How wet? (Precipitation and its impact) | No rain | |
| Cloud on the hills? | Not expected | |
| Chance of cloud free summits? | 100% | |
| Sunshine? Air clarity (below cloud) | More or less unbroken sunshine. Hazy, particularly morning. | |
| Temperature (at 600m) | Will rise to around 24C by mid afternoon very warm indeed. | |
| And in the valleys | Valley temperatures 29 to a hot 31C in afternoon. | |

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Peak District - Looking Ahead

| | Friday 12 August | Saturday 13 August |
|---|---|---|
| How windy? (On the summits) | Direction varied, less than 10mph | Direction varied 10mph or less - possibly calm on some summits. |
| Effect of wind on you? | Negligible | Negligible |
| How wet? (Precipitation and its impact) | Rain not expected | No rain |
| Cloud on the hills? | Not expected | Not expected |
| | The hills cloud free, but risk fog in some valleys temporarily after dawn. | Rare patches of fog from valleys upward after dawn, but this soon dispersing. |
| Chance of cloud free summits? | 90% | 90% |
| Sunshine? Air clarity (below cloud) | Extensive or unbroken sunshine. Soon good visibility although a haze, particularly morning. | Extensive or unbroken sunshine. Good visibility although hazy. |
| Temperature (at 600m) | Will reach typically 24C in the afternoon - very warm or hot. | Unusually warm: near 22C from midday. |
| And in the valleys | Rising from typically 14C at dawn to 29C mid afternoon | Will reach 28 to locally 30C in the afternoon. |

Planning Outlook

All mountain areas of Britain from Friday, 12 August, 2022

The very warm or hot weather with extensive sunshine will last through the weekend, albeit on Sunday cloud will build, with risk of bursts of rain, possibly thunder later. The NW Highlands will often be cloudy and until the weekend less hot. Away from the W & NW Highlands, terrain is very dry or exceptionally dry - significant risk of fire. Indications are of it being less hot next week, with rain (including thunderstorms) from time to time within a general area of low pressure that will envelop Britain.

Forecast issued at 14:33 on Wednesday, 10 August, 2022

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, 2022.