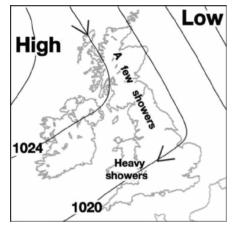
MOUNTAIN WEATHER INFORMATION SERVICE

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 Sunday, 29 May, 2022



British Mountain Summary:

Based on forecast chart for noon 29 May, 2022

Chilly northerly winds, mostly fairly light, will bring a few showers, of snow higher areas Scottish Highlands, but the risk of heavier showery rain to Wales - mainly South Wales. Patches of sun, although extensive cloud overall.

Headline for Peak District

Light wind; a few showers afternoon. Chilly.

Detailed Forecast for Sunday, 29 May, 2022

| How windy? (On the summits) | Northerly, 10 to perhaps occasionally 15mph. | |
|--|---|--|
| Effect of wind on you? | Mostly negligible | |
| How wet? (Precipitation and its impact) | A few showers afternoon Risk of an isolated shower morning. From midday, a scattering of brief showers, giving hail on higher tops. | |
| Cloud on the hills? Chance of cloud | Little if any A few fragments may form on higher lopes for a few Horus from dawn. Almost certain by late morning | |
| free summits? Sunshine? Air clarity (below cloud) | Patchwork of sun before cloud gradually fills in through the middle of the day. Visibility excellent. | |
| Temperature (at 600m) | 4C rising to 8C. | |
| And in the valleys | Around 5C in sheltered valleys at dawn, rising to 13 to 15C. | |

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Peak District - Looking Ahead

| | Monday 30 May | Tuesday 31 May |
|--|---|---|
| How windy? (On the summits) | Westerly mostly 15mph. | Westerly between 15mph. |
| Effect of wind on you? | Small | Small. |
| How wet? | Showers developing | Areas showery, possibly thundery rain |
| (Precipitation and its impact) | Risk showers here and there from dawn. Showers may become more widespread, possibly heavy afternoon. | Confidence in detail low: A day of showers, perhaps widespread and merging into areas of thundery rain. May improve to only a few showers later in day. |
| Cloud on the hills? | Mostly very little | Forming for periods in rain |
| | Cloud base will rise above the summits a few hours after dawn, although fragments may return near showers. | Cloud likely to come and go from higher area, forming in rain, locally also on lower slopes. Through afternoon, may largely or completely clear. |
| Chance of cloud free summits? | 80% | 60% |
| Sunshine? Air clarity (below cloud) | Patches of sunshine will tend to give way to occasional bursts of sun. Often excellent visibility but poor in rain. | Patches of sun here and there - perhaps widely sunny toward or through evening. The air very clear. |
| Temperature (at 600m) | 6C. | 7C |
| And in the valleys | 3 to 5C post dawn with ground frost in some valleys and sheltered upland dips. Will reach 14 or 15C in the afternoon. | Will reach around 15C in the afternoon, albeit sudden drops in temperature toward only 11C in heavier rain. |

Planning Outlook

All mountain areas of Britain from Monday, 30 May, 2022

Relatively low temperatures on the mountains until later in the week; particularly on the Scottish highlands where higher tops will frequently be near freezing point. Showers, some heavy and thundery, giving hail and on higher tops snow, will be widespread, particularly in the afternoons, when in some areas they will merge to give a few hours of precipitation with risk thunder. Signs of a few warmer drier days toward or into next weekend.

Forecast issued at 14:27 on Saturday, 28 May, 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.