

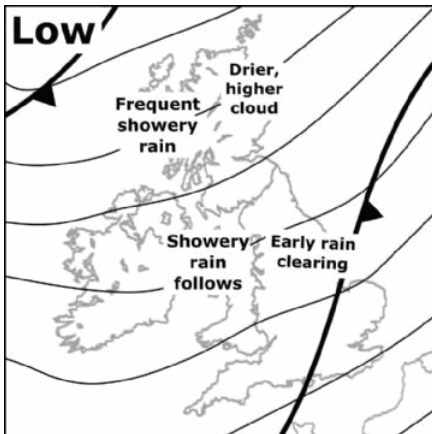
# Peak District

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, 1 December, 2024



### British Mountain Summary:

#### Based on forecast chart for noon 1 December, 2024

Windy, gales across the mountains, although strongest speeds early in day tending to lessen. Rain most frequent in west, showery bursts. Early rain clears east across the Pennines. Much colder air arrives from northwest into night, with snow on Scottish mountains.

### Headline for Peak District

Windy, gales at first. Rain for a few hours, drier afternoon.

## Detailed Forecast for Sunday, 1 December, 2024

<b>How windy? (On the summits)</b>	Southwesterly 50mph higher tops at dawn; then typically around 30mph.
<b>Effect of wind on you?</b>	<b>Blustery over higher exposed terrain, more arduous at first. Considerable wind chill.</b>
<b>How wet? (Precipitation and its impact)</b>	<b>Rain heavy for a time, clearing</b> A few hours of rain likely in the morning, some heavier rain for an hour or so, clearing eastwards to become drier by afternoon, possibly sooner. Some showers in west into evening.
<b>Cloud on the hills?</b>	<b>Extensive, lifting as rain clears</b> Covering the hills widely during rain, likely all morning from 300-400m upward. Bases rising, into afternoon may lift above 600m widely.
<b>Chance of cloud free summits?</b>	<b>10% rising to 50% afternoon</b>
<b>Sunshine? Air clarity (below cloud)</b>	Generally cloudy, local glimpses of sun may develop afternoon. Visibility reduced by rain, poor for a time; improving to become very good.
<b>Temperature (at 600m)</b>	8C, lowering slightly later in day, continuing to fall overnight, to 2C by dawn Monday. Daytime wind chill feeling like -3C.
<b>And in the valleys</b>	Around 10C, little change night into day. Then dropping to 5C into Sunday night.

**Peak District - Looking Ahead**

	<b>Monday 2 December</b>	<b>Tuesday 3 December</b>
<b>How windy? (On the summits)</b>  <b>Effect of wind on you?</b>	North to northwesterly 25 to 35mph.  <b>Prepare for considerable wind chill on higher terrain. Often very blustery where exposed.</b>	Southerly, likely strengthening - timing very uncertain - 10-15mph or less from dawn, later risk 30mph higher terrain.  <b>Likely to start small, but beware of changing conditions: becoming more blustery, marked wind chill.</b>
<b>How wet?</b> (Precipitation and its impact)	<b>Showers, snow on tops</b> Occasional showers, falling as snow above 500-600m, may be frequent for a few hours.	<b>Likely dry until night</b> Very likely dry all daylight and initially into evening, but then into night risk of hill snow and sleet moving in from the west, rain lower elevations, then wetter higher up.
<b>Cloud on the hills?</b>          <b>Chance of cloud free summits?</b>	<b>Often above tops</b>  Frequently most cloud above the hills. Patches drifting over higher slopes in showers, mostly above 500-600m.      <b>70%</b>	<b>Hills clear</b>          <b>Above 90%</b>
<b>Sunshine?</b> Air clarity (below cloud)	Occasional sun. Visibility often very good, but reduced in showers.	Superb visibility, sparkling sunshine giving way as high cloud builds from west, becoming overcast later.
<b>Temperature (at 600m)</b>  <b>And in the valleys</b>	+1C. Wind chill feeling like -10C.  5C at dawn, only marginal daytime rise; lowering slightly in showers. Frost forming into evening and night.	0 or 1C, rising slightly higher into night. Wind chill feeling close to -10C if speeds increase.  Near or just below freezing with frost in many valleys at dawn; staying part-frozen out of sunlight. Rising to 3 or 4C.

**Planning Outlook**

**All mountain areas of Britain from Monday, 2 December, 2024**

Much colder again by Monday as winds switch temporarily northerly. Showers with snow falling over the mountains, to lower elevations in Scotland. Clear and frosty into early Tuesday then a front approaches from the west to bring snow later in the day and overnight into Wednesday, may clear into Wednesday daytime. Then later in the week through next weekend, a more turbulent southwesterly pattern, bringing stormy winds; fluctuating temperatures above and below freezing on the mountains with a mix of rain and upland snow.

**Forecast issued at 15:00 on Saturday, 30 November, 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.