

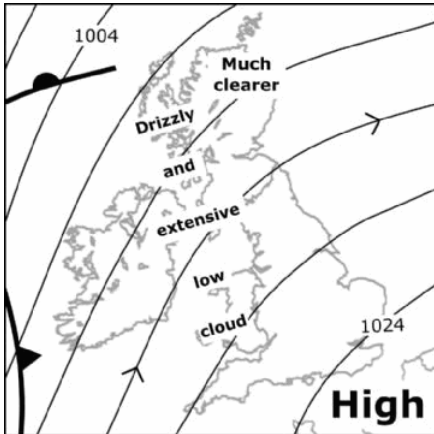
Peak District

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 Saturday, 30 November, 2024



British Mountain Summary:

Based on forecast chart for noon 30 November, 2024

Southerly winds widely gale force over higher terrain, very gusty to some lower slopes. Small amounts of rain in total, but generally damp on western hills with drizzle and light rain plus extensive low cloud. Clearer and largely dry toward the northeast of major hill groups. Mild air, but marked wind chill over the hills.

Headline for Peak District

Windy, gusty. Generally dry, some low cloud.

Detailed Forecast for Saturday, 30 November, 2024

How windy? (On the summits)	South to southwesterly typically 25mph. Locally gusty, sudden gusts lower slopes. Strengthening into evening, reaching 50mph into night.
Effect of wind on you?	Fairly small, but feeling blustery and cool over higher areas.
How wet? (Precipitation and its impact)	Rain very unlikely Feeling damp where in cloud for periods.
Cloud on the hills?	May well all clear for periods Banks of cloud likely to come and go above 450m, local substantial breaks possible mainly toward east.
Chance of cloud free summits?	60%
Sunshine? Air clarity (below cloud)	Bright sun breaking through and very good visibility away from local fog banks.
Temperature (at 600m)	8C. Will feel close to 0C directly in the wind.
And in the valleys	7C from dawn, rising to 11C, locally 13C.

Peak District - Looking Ahead

	Sunday 1 December	Monday 2 December
How windy? (On the summits) Effect of wind on you?	Southwesterly 50mph higher tops at dawn; speeds likely easing during morning to around 30mph. Blustery over higher exposed terrain, more arduous at first. Considerable wind chill.	North to northwesterly 25 to 35mph. Prepare for considerable wind chill on higher terrain. Often very blustery where exposed.
How wet? (Precipitation and its impact)	Rain heavy for a time, clearing 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.	Showers, snow on tops Occasional showers, falling as snow above 500-600m, may be frequent for a few hours.
Cloud on the hills?	Extensive, lifting as rain clears Covering the hills widely during rain, likely all morning from 300-400m upward. Bases rising, into afternoon may lift above 600m widely.	Often above tops Frequently most cloud above the hills. Patches drifting over higher slopes in showers, mostly above 500-600m.
Chance of cloud free summits?	10% rising to 50% afternoon	70%
Sunshine? Air clarity (below cloud)	Generally cloudy, local glimpses of sun may develop afternoon. Visibility reduced by rain, poor for a time; improving to become very good.	Occasional sun. Visibility often very good, but reduced in showers.
Temperature (at 600m) And in the valleys	8C, lowering slightly later in day, continuing to fall overnight, to 2C by dawn Monday. Around 10C, little change night into day. Then dropping to 5C into Sunday night.	+1C. Wind chill feeling like -10C. 5C at dawn, only marginal daytime rise; lowering slightly in showers. Frost forming into evening and night.

Planning Outlook

All mountain areas of Britain from Sunday, 1 December, 2024

After a mild weekend with strong southerly winds, it turns rapidly much colder again into Monday as winds switch temporarily northerly. Showers with snow falling over the mountains, to lower elevations in Scotland. Staying chilly with further periods of hill snow into midweek, but some windows of fine weather under transient areas of high pressure. 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 Friday, 29 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.