MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

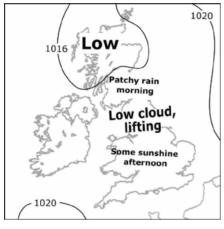




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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 Friday, 24 May, 2024



British Mountain Summary: Based on forecast chart for noon 24 May, 2024

Weakening low pressure over Scotland leaves extensive low clouds over the hills. Inland Scotland and northern England patchy rain in the morning and in the afternoon. Some sunshine in the south (Peak District, Brecon Beacons) and on western Scottish coast second part of the day. Only gentle breeze even on the highest tops.

Headline for Peak District

Likely dry, with little sun in the south afternoon.

Detailed Forecast for Friday, 24 May, 2024

How windy? (On the summits)	Westerly 10 to 20mph.		
Effect of wind on you?	Mostly small		
How wet? (Precipitation and its impact)	Likely dry, low chance of morning rain Remote risk of a little patchy rain or scattered showers forming before noon.		
Cloud on the hills?	Clearing the tops		
	Banks of cloud around some higher slopes in the morning, generally lifting above hills in the afternoon.		
Chance of cloud free summits?	70%		
Sunshine? Air clarity (below cloud)	Cloudy with a little sun breaking through. Visibility increasingly good with clouds lifting.		
Temperature (at 600m)	6 to 8C		
And in the valleys	9C at dawn, rising to 13C afternoon.		

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Peak District - Looking Ahead

	Saturday 25 May	Sunday 26 May
How windy? (On the summits)	South to southeasterly, 10 to 25mph.	Southerly 10 to 20mph, increasing during the day to 25mph at times.
Effect of wind on you?	Fairly small.	Small, may start to feel blustery.
How wet?	Morning drizzle, afternoon risk of rain.	Widely developing showers, locally heavy.
(Precipitation and its impact)	Light drizzle possible in the morning. Highly uncertain late afternoon with risk of even heavy showers.	Dry at start, but soon developing showers. Locally intense showery bursts. Possible thunderstorms.
Cloud on the hills?	Morning covering tops, later lifting	Hills covered extensively, afternoon slowly lifting.
	Starting with clouds covering most hills and valleys, later widely lifting above the tops.	Clouds covering hills from start, slowly lifting, uncovering some areas in the afternoon.
Chance of cloud free summits?	Starting 20%, rising toward 90%	10% rising to 40%
Sunshine? Air clarity (below cloud)	Little sunshine through clouds later in the day. Visibility good, possible slight haze.	Mostly dull, little chance for few sunbeams through the clouds in the afternoon between the showers. Poor visibility, improving if clouds lift.
Temperature (at 600m)	9 to 12C.	9 to 12C.
And in the valleys	8C at dawn, rising to 16C.	9C at dawn, rising to 15C.

Planning Outlook

All mountain areas of Britain from Saturday, 25 May, 2024

Low pressure system will fade upon the weekend arrival, allowing for a short improvement in the weather on Saturday. Into Sunday, shallow low from the east brings a risk of worsening conditions in Scotland and northern England, while western areas will see a new cold front coming from the Atlantic bringing moist, unstable air and spells of rain or showers, continuing into Bank Holiday. With a series of fronts from the west, next week will likely stay changeable, with more cloudy and wet days than sunny spells.

Forecast issued at 16:22 on Thursday, 23 May, 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.