MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

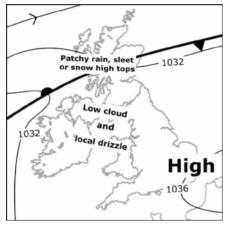
The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.





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, 26 December, 2024



British Mountain Summary:

Based on forecast chart for noon 26 December, 2024

A front extending across Scotland brings mostly light rain, or toward the north sleet and wet snow on Munros. The far north likely drier and clearer. Variable southwesterly winds, gusty in places, but locally low speeds through the Highlands. England & Wales mild with low cloud and a little drizzle in the west.

Headline for Peak District

Variable low cloud and hill fog, clearer east. Light winds.

Detailed Forecast for Thursday, 26 December, 2024

How windy? (On the summits)	West to southwesterly 10-15mph or less.		
Effect of wind on you?	Mostly negligible.		
How wet? (Precipitation and its impact)	Pockets of drizzle Isolated drizzle patches on west-facing slopes. Drier east.		
Cloud on the hills?	Fog / low cloud most persistent west		
	Extensive cloud in most places, covering hills from 400-500m upward in west, possible fog on some lower slopes in morning. Varied during day toward eastern moors, some hills clearing for periods.		
Chance of cloud free summits?	10% west, 50% east.		
Sunshine?	Overcast, occasional brighter spells on leeward eastern slopes.		
Air clarity (below cloud)	Visibility mostly poor, but good where out of low cloud.		
Temperature (at 600m)	7 to 9C, warmest in the east (little change with height).		
And in the valleys	6C in clouded valleys, locally up to 9C in clearer areas.		

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Peak District - Looking Ahead

	Friday 27 December	Saturday 28 December
How windy? (On the summits)	Westerly or variable 10mph or less.	Southwesterly, 20 to 30mph, speeds may vary during day.
Effect of wind on you?	Very small	Blustery, may affect comfortable walking over higher terrain. Marked wind chill.
How wet?	Damp air	A little rain developing
(Precipitation and its impact)	Fine drizzle particularly over western hills.	Patchy rain or drizzle, becoming more frequent or steady rain for an hour or more, most likely middle of day into afternoon.
Cloud on the hills?	Extensive low cloud	Extensive, varied heights
	Blanket cloud from lower slopes upward much of the region. Some local higher cloud bases over eastern moors, but rarely above 400-500m.	Varied banks of cloud and some lower fog patches in the morning. Lifting to higher slopes, but lowering in west during rain.
Chance of cloud free summits?	10%	40%
Sunshine? Air clarity (below cloud)	Overcast and dull, misty around light rain. Visibility good where dry and below cloud.	Mostly cloudy, a little weak sun for a time in east. Visibility good, but reduced in rain.
Temperature (at 600m)	7C.	5 or 6C. Feeling sub-zero directly in the wind on higher tops.
And in the valleys	6 to 9C.	6 to 8C.

Planning Outlook

All mountain areas of Britain from Friday, 27 December, 2024

Mild southwesterlies for the rest of this week with little if any remaining lying snow on the mountains. Cooler by the weekend - near to freezing over the Munros on Saturday, then colder in northern Scotland by Sunday. A mix of rain and high-level snowfall (in Scotland), most frequent precipitation in western Scotland, heavy at times. Through the New Year period, generally unsettled with areas of low pressure bringing more widespread precipitation and spells of gales, but likely becoming colder for all with upland snow more widely.

Forecast issued at 14:00 on Wednesday, 25 December, 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.