MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

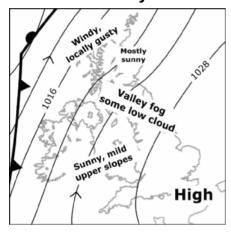




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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 Saturday, 18 January, 2025



British Mountain Summary: Based on forecast chart for noon 18 January, 2025

Southerly winds strongest toward northwest Scotland, locally very gusty. A fine day overall, with plentiful sunshine across the tops, in places above an inversion with banks of low cloud and fog on lower and some mid-elevation slopes, mostly on south-facing hills.

Headline for Peak District

Sunshine above low cloud/fog banks. Light to moderate wind.

Detailed Forecast for Saturday, 18 January, 2025

How windy? (On the summits)	Southerly 15 to 20mph.	
Effect of wind on you?	Mostly small.	
How wet? (Precipitation and its impact)	No precipitation expected	
Cloud on the hills?	Some fog, clear high ground	
	Some valleys and lower hills covered with fog but high ground likely to be largely clear.	
Chance of cloud free summits?	80% (above fog)	
Sunshine?	Extensive sunshine.	
Air clarity (below cloud)	Hazy low down but superb visibility on high ground.	
Temperature (at 600m)	8C or possibly warmer above inversion. Lower slopes will be significantly cooler.	
And in the valleys	Near or below freezing, rising to around 6C in the afternoon.	

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Peak District - Looking Ahead

	Sunday 19 January	Monday 20 January
How windy? (On the summits) Effect of wind on you?	Southerly 10-20mph at first. Turning southwesterly and rising slightly through the day. Minimal effects through much of the day.	West-northesterly 15-25mph. Notable gustiness through valleys. Fairly small, some buffeting in gustiest areas.
How wet? (Precipitation and its impact)	No precipitation expected	Mostly dry Few brief spells of light showery rain possible.
Cloud on the hills?	Occasional breaks on highest ground Early fog banks in valleys soon rising onto higher terrain. Most high terrain in cloud by early afternoon, though occasional breaks may occur.	Occasional cloud breaks north and east. Low cloud covering all hills at first. Some eastern and northern areas may see moments of clearing later.
Chance of cloud free summits?	30%	30%
Sunshine? Air clarity (below cloud)	Weak sunshine through fog, moments of full sun on highest terrain. Visibility mostly poor.	Mostly obscured. Where hill clouds break, mid- and high-level cloud are present. Mostly poor visibility.
Temperature (at 600m)	4C, may drop slightly during day, possibly to 1C if in fog.	3C
And in the valleys	-2C, some valleys locally cooler where skies are clear overnight; staying at 0 to 2C if in fog all day, locally 5C if clear.	Foggy valleys staying near 2C. Clearer areas rising towards 4C.

Planning Outlook

All mountain areas of Britain from Sunday, 19 January, 2025

Slow changes in the days ahead as high pressure to the southeast slowly fades and allows weak fronts to make inroads from the west. Small amounts of precipitation until later next week - patchy drizzle in places, locally snow flurries developing as temperature falls slowly. South to southeasterly winds prevailing, locally very gusty, bringing areas of low cloud or fog - at times higher slopes clear above the cloud. Sunniest overall toward north of major hill groups. Deeper areas of low pressure over the Atlantic are expected toward late January, bringing a risk of more frequent precipitation and periods of gales or possibly stormy winds at times; fluctuating temperatures and freeze-thaw cycles.

Forecast issued at 16:30 on Friday, 17 January, 2025

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, 2025.