MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

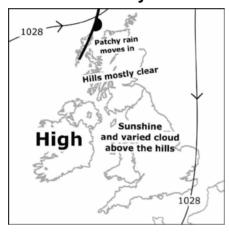




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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, 20 April, 2024



British Mountain Summary: Based on forecast chart for noon 20 April, 2024

Most places dry all day with variable cloud and sun. Winds fairly light, but feeling chilly if exposed over higher terrain. Locally breezier in northern Scotland. A weak front drifting in from the northwest brings a little rain or drizzle to the northern Highlands mainly into afternoon.

Headline for Peak District

Dry, sun then cloudier, hills clear. Breezy on tops.

Detailed Forecast for Saturday, 20 April, 2024

How windy? (On the summits)	North to northwesterly 15 to 20mph, at times 25mph over higher moors, especially in the morning and toward the east.	
Effect of wind on you?	Mostly small effect on walking, but prepare for a distinctly chilly feel where exposed on tops - in contrast to feeling pleasant where sheltered if in sunshine.	
How wet? (Precipitation and its impact)	Precipitation very unlikely Small chance of an isolated brief light shower in afternoon.	
Cloud on the hills?	Hills clear Cloud generally forming above the hills.	
Chance of cloud free summits?	Above 90%	
Sunshine? Air clarity (below cloud)	Sunshine best in morning, patchy cloud building up during the day, tending to cover the sky by afternoon. Visibility very good.	
Temperature (at 600m)	2C early morning, rising to 6C afternoon. Wind chill feeling as cold as -5C on tops early in day, still near 0C afternoon.	
And in the valleys	Slight frost in sheltered valleys at first. Rising to 10 to 12C.	

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Peak District - Looking Ahead

	Sunday 21 April	Monday 22 April
How windy? (On the summits)	Northeasterly 20 to 25mph.	Northerly 15 to 20mph.
Effect of wind on you?	Breezy over higher moors, giving marked wind chill where exposed, especially east-facing areas.	Fairly small effect on walking, but marked wind chill on exposed higher terrain.
How wet?	Mostly dry	Rain and drizzle for periods
(Precipitation and its impact)	Chance of one or two isolated brief showers forming mainly afternoon.	Patchy showery rain, may be more persistent for a few hours, especially more eastern hills.
Cloud on the hills?	Mostly above hills	Varied over tops
	Some cloud banks may roll onto higher eastern moors in the morning, but mostly lifting above the tops.	Varied banks of cloud, may persist over higher moors for periods. Breaks best toward the west.
Chance of cloud free summits?	80%	40%
Sunshine? Air clarity (below cloud)	Fairly cloudy, occasional sun mainly west. Visibility very good.	Mostly cloudy. Visibility good, but reduced in showers.
Temperature (at 600m)	3 to 6C. If exposed to wind, feeling sub-zero on higher areas, especially morning.	4 to 6C, then into night lowering near 0C. Wind chill feeling close to 0C.
And in the valleys	Near freezing some sheltered valleys at dawn. Max 10 to 12C.	4C rising to 9 to 12C, highest in west.

Planning Outlook

All mountain areas of Britain from Sunday, 21 April, 2024

Into early next week, high pressure will be centred toward the northwest, with sunny spells and scattered light showers. Northerly winds bring lower temperatures into midweek, near or below freezing over higher terrain, coldest toward the east. Lowering pressure is expected later in the week, turning more widely showery again with upland snow, plus hail. Day-to-day variations in extent of showers and cloud amounts. Cool conditions are likely to continue toward the change of month into early May, at least in Scotland.

Forecast issued at 16:00 on Friday, 19 April, 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.