MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

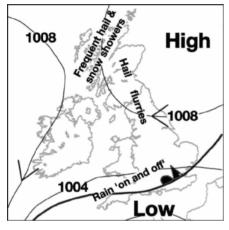




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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, 27 April, 2024



British Mountain Summary: Based on forecast chart for noon 27 April, 2024

Continuing cold with higher areas below freezing point, particularly in the morning. Showers, mostly hail flurries developing, becoming frequent NW Scotland. Noticeable wind chill Wales. Very clear air.

Headline for Peak District

Light wind. Hail flurries.

Detailed Forecast for Saturday, 27 April, 2024

How windy? (On the summits)	East or northeasterly 15 to perhaps locally 20mph.	
Effect of wind on you?	Mostly small. Marked wind chill, especially in the morning.	
How wet? (Precipitation and its impact)	A few hail flurries A few showers or hail flurries mainly mid to late morning onwards. Small risk of the precipitation more frequent afternoon or evening.	
Cloud on the hills?	Little if any	
Chance of cloud free summits?	Almost certain	
Sunshine? Air clarity (below cloud)	Bright sunshine at times, although cloud filling in for periods. Excellent or superb visibility.	
Temperature (at 600m)	Close to freezing point at dawn. Reaching as high as 6C in the afternoon.	
And in the valleys	Widespread slight frost at dawn; peaking at around 10C early to mid afternoon.	

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Peak District - Looking Ahead

	Sunday 28 April	Monday 29 April
How windy? (On the summits)	North slowly backing toward westerly; 15 or 20mph.	Southerly between 20 and perhaps 30mph.
Effect of wind on you?	Fairly small.	May well impede ease of walking widely.
How wet?	Risk of a few hours of rain	Little or no rain
(Precipitation and its impact)	Dry at first before moderate risk of up to a few hours of rain. Through afternoon, clearing to a few showers.	Risk of a few bursts of showery rain.
Cloud on the hills?	Summits extensively cloud free	Very little
	Summits generally cloud free although risk low cloud forming on higher areas in precipitation.	
Chance of cloud free summits?	80%	80%
Sunshine? Air clarity (below cloud)	Bursts of sun will begin to come through later in day. Excellent or superb visibility.	Weak sunshine at times generally through layers of high level cloud. Very good or excellent visibility.
Temperature (at 600m)	1C after dawn but will tend to rise toward 5 or 6C by mid afternoon.	4C rising to 8C.
And in the valleys	Ground frost in places at dawn. By mid afternoon, typically 9 to perhaps 12C.	Ground frost some valleys at dawn; will reach around 14C in the afternoon.

Planning Outlook

All mountain areas of Britain from Sunday, 28 April, 2024

Less cold next week with freezing levels almost constantly above highest summits. Rain from time to time, particularly across Wales. Wind direction will be predominantly easterly. This will bring in frequent low cloud to more eastern mountains, with highest cloud base often near the west coast.

Forecast issued at 7:21 on Saturday, 27 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.