MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

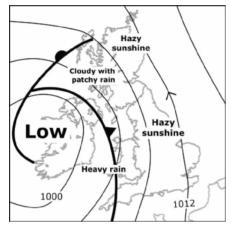




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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 Tuesday, 30 April, 2024



British Mountain Summary: Based on forecast chart for noon 30 April, 2024

Brisk southeasterly winds, up to gale force some tops; strengthening across the Highlands. A belt of rain draped across west coast of Scotland south from Skye, also affecting Galloway, and fairly persistent rain for west and south Wales. Drier further east and north with hazy sunshine. Fairly mild air.

Headline for Peak District

Breezy but fairly mild. Largely dry with hills clear.

Detailed Forecast for Tuesday, 30 April, 2024

How windy? (On the summits)	South to southeasterly 20mph, sometimes 25mph on higher exposed terrain.	
Effect of wind on you?	Fairly small, but blustery in places on tops, feeling cool where directly exposed to wind in the morning.	
How wet? (Precipitation and its impact)	Most likely dry Dry most or all day. Small risk of an odd showery burst of rain.	
Cloud on the hills?	Little if any	
Chance of cloud free summits?	Above 90%	
Sunshine? Air clarity (below cloud)	Occasional sun through layers of high level cloud. Very good visibility.	
Temperature (at 600m)	8C rising to 11C. Will feel close to freezing directly in the wind in the morning.	
And in the valleys	6C at dawn, rising to 16 to 18C in the afternoon.	

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Peak District - Looking Ahead

	Wednesday 1 May	Thursday 2 May
How windy? (On the summits) Effect of wind on you?	East to southeasterly between 10 and 20mph. Small	Easterly 25mph to suddenly gusty 40mph around some tops, powerful gusts around exposed edges and downslope to west. Blustery most higher moors, but expect sudden buffeting making walking arduous in places not just on higher
How wet?	Little or no rain.	terrain. Chance occasional rain locally
(Precipitation and its impact)	A little rain and drizzle before dawn will fizzle out. Risk isolated showers afternoon; and possibly a burst of thundery rain by dusk.	Most likely rain largely staying away further south, but chance of local bursts of rain from elevated cloud layers, greatest risk toward the south of the region.
Cloud on the hills?	All clearing	Risk fog banks over some hills
	Areas of low cloud and fog across hills at varied heights from dawn, will all thin and break up during the morning.	Some banks of cloud rolling across higher moors for periods, especially eastern areas, risk persistently foggy for several hours.
Chance of cloud free summits?	30% rising above 90%	60%
Sunshine? Air clarity (below cloud)	Cloud layers gradually thinning and breaking to give a patchwork of sun. Hazy start, visibility becoming very good.	Weak sun due to high cloud layers. Hazy.
Temperature (at 600m)	7C rising toward 12C	8 to 10C. Feeling close to freezing directly in wind.
And in the valleys	8C from dawn, rising to 16 to 18C afternoon.	8C at dawn, rising to 16 to 18C.

Planning Outlook

All mountain areas of Britain from Wednesday, 1 May, 2024

High pressure to the north and a slow-moving area of low pressure circulating to the south during midweek. Scattered showers possible for the Highlands, but a lot of dry weather - warmest and clearest in the west. Powerful easterly winds will be very gusty by Thursday into early Friday, especially southern Scotland and northern England, then easing. A front brings a risk of persistent rain for Wales on Thursday. Slow-moving weather patterns are likely to continue onward into the Bank Holiday weekend, giving considerable uncertainty of local day-to-day detail, but most likely the wind often light and fairly warm overall. A good amount of dry and bright weather, but risk of locally thundery showers forming.

Forecast issued at 16:30 on Monday, 29 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.