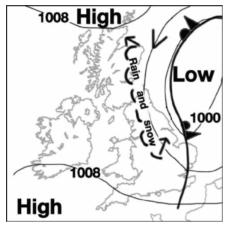
MOUNTAIN WEATHER INFORMATION SERVICE

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 Sunday, 28 April, 2024



British Mountain Summary:

Based on forecast chart for noon 28 April, 2024

Extensive precipitation (of snow high areas) will move northwards across eastern and central Britain (exact western edge uncertain), but will also pivot so as to clear eastwards across England whilst advancing westward across northern Scotland. Extensively dry with very clear air further west.

Headline for Peak District

Rain: clearing to the odd shower around midday

Detailed Forecast for Sunday, 28 April, 2024

How windy? (On the summits)	North backing toward westerly; 20 or 25mph, possibly 30mph for a few hours.	
Effect of wind on you?	Fairly small.	
How wet?	High risk of several hours of rain	
(Precipitation and its impact)	Rain for several hours morning, before clearing from the west middle of day. Just the risk of a few brief showers afternoon as the rain soon clears.	
Cloud on the hills? Summits extensively cloud free		
	Summits generally cloud free although risk low cloud forming on higher areas in precipitation.	
Chance of cloud free summits?	90% by early afternoon	
Sunshine?	Bursts of sun will begin to come through afternoon onwards.	
Air clarity (below cloud)	Excellent or superb visibility although poor in rain.	
Temperature (at 600m)	1C after dawn but will tend to rise toward 5 or 6C by mid afternoon.	
And in the valleys	Ground frost in places at dawn. By mid afternoon, typically 9 to perhaps 12C.	





MOUNTAIN WEATHER INFORMATION SERVICE

Peak District - Looking Ahead

	Monday 29 April	Tuesday 30 April
How windy? (On the summits) Effect of wind on you?	Southerly between 20 and perhaps 30mph. May well impede ease of walking widely.	South to southeasterly speeds may well vary: typically 15-20mph, but perhaps sometimes 25mph on higher summits. Mostly small.
How wet?	Little or no rain	Risk showers
(Precipitation and its impact)	Risk of a few bursts of showery rain.	Frequently dry. Nevertheless, risk of a few bursts of showery rain, possibly heavy toward or during evening.
Cloud on the hills?	Very little	Very little
Chance of cloud free summits?	80%	90%
Sunshine? Air clarity (below cloud)	Weak sunshine at times generally through layers of high level cloud. Very good or excellent visibility.	Occasional sun through layers of high level cloud. Good visibility although slight haze.
Temperature (at 600m)	4C rising to 8C.	8 rising to 12C
And in the valleys	Ground frost some valleys at dawn; will reach around 14C in the afternoon.	Rising to 16 to 18C in the afternoon.

Planning Outlook

All mountain areas of Britain from Monday, 29 April, 2024

Much less cold next week with freezing levels above the mountains. Rain from time to time, particularly Wales - some of the rain heavy and thundery in character. Wind direction predominantly easterly, resulting in frequent low cloud on more eastern mountains, with highest cloud base often near the west coast.

Forecast issued at 14:08 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.