MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

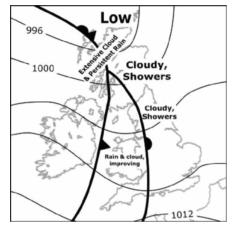




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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 Wednesday, 3 July, 2024



British Mountain Summary: Based on forecast chart for noon 3 July, 2024

Wet day for most in the mountains, with low cloud and often windy conditions. Particularly in Scotland murky and chilly winds, persistent rain in the west, on and off in the east Highlands. In England frequent rain spells, in Wales mostly showers on the western coastal hills, fading toward the evening.

Headline for Peak District

Frequent rain and moderate breeze, very little sun

Detailed Forecast for Wednesday, 3 July, 2024

How windy? (On the summits)	Southwest turning westerly, 15 to 25mph, stronger gusts. May increase further later in daytime, gusts up to 40mph on higher moors.	
Effect of wind on you?	Blustery, impeded walking on higher exposed moors. Feeling cool in the wind.	
How wet? (Precipitation and its impact)	Rain on and off, becoming dry evening Rain and drizzle on and off much of the day, some steadier rain as fronts move through in the morning. Smaller amounts and more dry spells eastwards. Becoming dry in the evening.	
Cloud on the hills? Chance of cloud free summits?	Varied over higher areas In the morning covering many tops, especially western hills, at times clouds down to mid-slopes in rain, but generally hills tend to clear in the afternoon. 60%	
Sunshine? Air clarity (below cloud)	Overcast most of the day, improving late afternoon with a few breaks. Visibility poor at times due to rain, some improvements, more often good in east.	
Temperature (at 600m) And in the valleys	8 to 11C. Wind chill feeling like 1 to 4C on tops. 8C at dawn, rising to 17C.	

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Peak District - Looking Ahead

	Thursday 4 July	Friday 5 July
	Thursday 4 July	Friday 5 July
How windy? (On the summits)	Westerly 20 to 30mph, gusting over 40mph. Risk of even 50mph in gusts.	Southwesterly 10 to 25mph, gusting 30mph.
Effect of wind on you?	Affects stability, walking becoming difficult in places, very gusty. Considerable wind chill.	Fairly small.
How wet?	Mostly dry	Starting dry, rain afternoon mostly south
(Precipitation and its impact)	Risk of light showers, highest in the west, particularly toward Shining Tor, but most likely dry.	Dry morning, in the afternoon rain closing from the southwest, most likely just short lasting and light on the southernmost peaks, but risk of widespread rain zone with local downpours.
Cloud on the hills?	Hills becoming clear	Hills likely clear
	Cloud patches at start on various levels, becoming mostly confined to the tops. Cloud base lifting, by noon mostly cloud-free hills. Clouds possibly returning in showers.	Although very cloudy, cloud base mostly above the tops. Patches of cloud may build up on the hills in or after rain.
Chance of cloud free summits?	40% rising to 80%	70%
Sunshine? Air clarity (below cloud)	Brief sunny spells, most toward the east.	Mostly overcast.
	Reduced visibility through haze in the air.	Moderate visibility reducing to poor at times.
Temperature (at 600m)	7-8C. Feeling close to zero on wind exposed paths.	10C
And in the valleys	Starting with 11C, rising to 16C afternoon	10C rising to 16C

Planning Outlook

All mountain areas of Britain from Thursday, 4 July, 2024

Cooling in the night to Thursday, with sleet falling on highest Scottish peaks. A trough arriving on Thursday to Scotland brings another wet day on the Highlands with upland gales. England and Wales, although very windy and gusty, should get some sun between common showers, perhaps excluding Lake District and North Pennines, where clouds and rain still dominate. Damp, but generally much drier on Friday, some rain still in West and Northwest Highlands, in Brecon Beacons, Snowdonia and Peak District. Uncertain development further on, most likely fairly cold for the season. Chance for fine conditions during the weekend but unstable air may cause locally heavy showers or thunderstorms.

Forecast issued at 14:11 on Tuesday, 2 July, 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.