MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

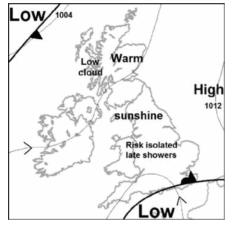




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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 Thursday, 23 June, 2022



British Mountain Summary: Based on forecast chart for noon 23 June, 2022

Warm and quite humid with strong sunshine for most areas. Light to moderate southerly winds. The west coast of Scotland will hold on to banks of low cloud, but some breaks forming. High cloud builds over Wales and central England, may locally result in a thunderstorm toward evening, drifting northwards.

Headline for Peak District

Warm, mostly sunny, light winds. Chance an evening thundery shower.

Detailed Forecast for Thursday, 23 June, 2022

How windy? (On the summits)	Southerly 10mph, may become gustier in places later in the day.	
Effect of wind on you?	Negligible.	
How wet? (Precipitation and its impact)	Chance of a thundery shower by evening Most or all day likely dry. By evening, risk of localised bursts of rain forming, chance of an isolated thunderstorm.	
Cloud on the hills?	Hills clear Patches forming only late in day if showers occur.	
Chance of cloud free summits?	Practically certain	
Sunshine? Air clarity (below cloud)	Strong sunshine, then high cloud starting to build afternoon into evening. Visibility very good, slight haze.	
Temperature (at 600m)	15C at dawn, rising to 19C, feeling humid.	
And in the valleys	11 to 13C at dawn. Rising to 24 to 27C in the afternoon.	

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Peak District - Looking Ahead

	Friday 24 June	Saturday 25 June
How windy? (On the summits) Effect of wind on you?	Southerly or variable, 10 to 20mph or sometimes less. Tending to increase toward evening. Mostly small, but sudden gusts may form around bursts of rain.	Southerly, but may vary, typically 10 to 20mph, occasionally gusty 30mph in places during and prior to rain. Mostly small, but sometimes gusty which may impede walking on higher tops.
How wet?	Increasing risk thundery downpours	Showers forming, some heavy
(Precipitation and its impact)	Chance of bursts of rain locally from early morning, but forming mostly afternoon onward. By evening, possible areas of rain lasting an hour or more. Some heavy downpours, risk hail and thunder.	Mainly dry in the morning. Increasing risk of showery bursts forming into the middle of the day onward, but locally hit and miss, with some areas staying more often dry. Chance of isolated thunder.
Cloud on the hills?	Very little much of day	Mostly above the hills
	Prior to rain, many hills largely clear, apart from banks here and there from dawn. However, where rain develops, cloud lowering widely, to form extensively at various levels, patches to lowest slopes.	A few patches around hills early morning, generally dispersing. Then most cloud above the hills. Brief patches around higher tops during and after showers.
Chance of cloud free summits?	70%	90%
Sunshine? Air clarity (below cloud)	A mix of some strong sun and periods where high cloud may fill in. Visibility very good, slight haze forming, reducing if rain develops.	Sunshine mostly morning before cloud builds and tends to fill in. Visibility often very good, but reduced where rain occurs.
Temperature (at 600m)	13C rising to 16 to 18C, feeling humid.	8C rising to 12C.
And in the valleys	Warm from dawn, 13 to 16C, soon rising, reaching 23 to 26C.	Cooler overall, starting around 7 to 10C, reaching 18 to 21C by afternoon.

Planning Outlook

All mountain areas of Britain from Friday, 24 June, 2022

Turning more unsettled for several days through the weekend into early next week as a slow-moving area of low pressure affects Britain. Conditions will vary day-to-day, locally escaping dry some days, but expect some areas of persistent rain mixed with heavy or sometimes thundery showers almost anywhere. Wind speed also varied, mostly south or southwesterly, strengthening at times, may reach gale force on the high tops into next week. Feeling warm where sunshine develops, but cool in cloud and rain. Cloud will come and go on the hills, but lowering extensively during rain.

Forecast issued at 16:30 on Wednesday, 22 June, 2022

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, 2022.