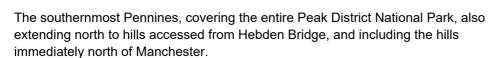
#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Peak District**

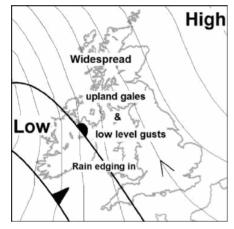






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# General Summary for Monday, 15 April, 2019



# British Mountain Summary: Based on forecast chart for noon 15 April, 2019

Gale force southeasterly winds across all regions, giving significant wind chill across the hills. Powerful gusts to lower slopes. Most places dry and cloud above hills. Local showers and possible low cloud SE Scotland. Patchy rain also encroaching into Wales from southwest.

#### **Headline for Peak District**

Cold, near-gales; very gusty. Dry, hills clear.

## **Detailed Forecast for Monday, 15 April, 2019**

How windy? (On the summits)	Southeasterly 30 to locally 40mph.	
Effect of wind on you?	Walking arduous on many higher areas. Locally sudden gusts lower slopes west of major ridges. Significant wind chill.	
How wet? (Precipitation and its impact)	Rain very unlikely	
Cloud on the hills?	n the hills? Hills generally clear	
	Any patches higher slopes post-dawn will clear.	
Chance of cloud free summits?	Soon almost certain	
Sunshine? Air clarity (below cloud)	Areas of sunshine although cloud will sometimes be extensive.  Very good or excellent visibility; slight haze.	
Temperature (at 600m)	1C rising to 5C. Where directly exposed to wind, feeling close to -10C.	
And in the valleys	Slight frost many valleys after dawn. Will rise to 9 to 12C in afternoon, warmest western valleys.	

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#### **Peak District - Looking Ahead**

	Tuesday 16 April	Wednesday 17 April
How windy? (On the summits)	Easterly, 15 to 25mph, perhaps locally 30mph.	Easterly, 10 to 20mph.
Effect of wind on you?	Walking may be impeded in places, with notable chill where exposed on tops.	Fairly small. Cool in exposure early in day.
How wet? (Precipitation and its impact)	Little or no rain  A chance of a little rain or drizzle encroaching from the southwest through the day, but more likely much of the Peak District staying substantially dry.	Rain unlikely
Cloud on the hills?	Some low cloud, should lift	Low cloud lifting
	Banks of fog may cover some hills in morning, but should lift and break, leaving many tops clear, although if rain edges in, then patches reforming on some tops.	Risk of low cloud covering some hills from dawn, but lifting, and breaks forming to most tops by mid-late morning.
Chance of cloud free summits?	60%	70%
Sunshine? Air clarity (below cloud)	Glimpses of weak sun western areas, but mostly cloudy. Fairly hazy.	Sunshine breaking through. A general haze.
Temperature (at 600m)	6C.	5C rising to 8C.
And in the valleys	Starting around 5C, will rise to 11 to 13C in the afternoon, warmest toward west.	Around 5C at dawn, rising to 13 to 16C by afternoon, warmest western areas.

### **Planning Outlook**

# All mountain areas of Britain from Tuesday, 16 April, 2019

High pressure stays positioned to the east, and a general southeasterly flow will prevail toward the Easter period. Temperatures will tend to rise through the week ahead. Substantially dry conditions, although on Tuesday a little rain or sleet is possible. Some low cloud, focused on eastern hills. Winds often brisk, in places gusty to lower slopes. The ground very dry underfoot - beware of grass fires. Snow patches on higher tops, mainly Lakes and Scottish Highlands.

#### Forecast issued at 14:13 on Sunday, 14 April, 2019

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 Geoff Monk & Associates, 2019.