MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

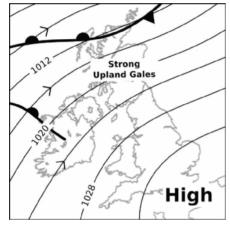




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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 Saturday, 27 January, 2024



British Mountain Summary: Based on forecast chart for noon 27 January, 2024

Upland gales across Scotland and n. England. The Peak District & Wales will have slightly lighter winds. Morning cloud on windward coastal mountains may bring drizzle; cloud base rising inland. Rain and snow showers in w. & nw. Highlands. Temperatures rising through day and freezing level above most Scottish mountains by

evening. Headline for Peak District

Upland breeze. Patchy cloud

Detailed Forecast for Saturday, 27 January, 2024

How windy? (On the summits)	Southwesterly 25 to 30mph, strongest in the morning.	
Effect of wind on you?	Balance beginning to be affected and walking starting to feel more challenging. Marked wind chill.	
How wet? (Precipitation and its impact)	Little or no rain expected	
Cloud on the hills?	Patches of cloud; most in the western areas.	
	Patches of cloud will shroud summits at times, most often in the western dales where cloud will be more extensive.	
Chance of cloud free summits?	60%	
Sunshine? Air clarity (below cloud)	Weak sunshine at times through high cloud. Slight haze.	
Temperature (at 600m)	3C. Feeling -5 to -10C in the wind.	
And in the valleys	2 rising to 6C.	

MOUNTAIN WEATHER INFORMATION SERVICE

Peak District - Looking Ahead

	Sunday 28 January	Monday 29 January
How windy? (On the summits)	Southwesterly 35 to 45mph.	Forecast details uncertain. Mostly southwesterly 25 to 35mph.
Effect of wind on you?	Difficult walking with balance and, perhaps, accuracy of foot placements affected. Beware sudden gusts on downwind slopes. Marked wind chill.	Walking likely to be arduous with balance affected.
How wet?	Rain unlikely	Rain on and off
(Precipitation and its impact)		Rain on and off through the day, likely to ease as front moves north.
Cloud on the hills?	Patches	Likely extensive
	Many higher areas cloud free but there may be some patches, particularly on western moors.	Cloud will shroud moors for much of the day. May lift and break in the afternoon as front moves north.
Chance of cloud free summits?	70%	30%
Sunshine? Air clarity (below cloud)	Overcast with some breaks with weak sun. Slight haze.	Mostly overcast and very hazy.
Temperature (at 600m)	Around 7C, feeling as cold as -5C in the wind.	7 to 10C. Feeling much colder if exposed to strongest winds.
And in the valleys	4 rising to 10C.	10 to 14C.

Planning Outlook

All mountain areas of Britain from Sunday, 28 January, 2024

Total rainfall will be small on Sunday but a front waving across northern England and Scotland on Monday is providing some uncertainty. England and Wales remaining mostly dry with summits above freezing Tuesday onwards. Dry spells in Scotland punctured by a series of fronts moving across bringing bouts of precipitation and freeze thaw cycles to the Highlands.

Forecast issued at 16:30 on Friday, 26 January, 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.