MOUNTAIN WEATHER INFORMATION SERVICE

Peak District

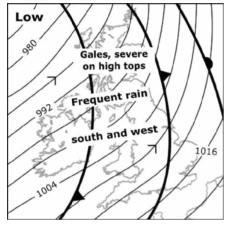




The southernmost Pennines, covering the entire Peak District National Park, also extending north to hills accessed from Hebden Bridge, and including the hills immediately north of Manchester.

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, 20 February, 2025



British Mountain Summary: Based on forecast chart for noon 20 February, 2025

Gale force winds widespread across the mountains. South and west areas will often be rainy, most persistent near coasts, some heavy bursts at times moving inland. Less rain further east & northeast. Extensive low cloud shrouding the hills.

Headline for Peak District

Upland gales. Cloudy high terrain with rainy spells.

Detailed Forecast for Thursday, 20 February, 2025

How windy? (On the summits)	South to southwesterly 45-50mph. Considerable gustiness in most places, highest gusts reaching 60mph.	
Effect of wind on you?	Walking arduous, at times difficult. Balance will often be challenging. Significant wind chill.	
How wet? (Precipitation and its impact)	Spells of rain Several spells of rain approach the west throughout the day. East typically drier though spells will reach here as well.	
Cloud on the hills?	High terrain often covered, low bases west High terrain will remain shrouded most of the day. Fog banks will often reach lowest slopes in the west.	
Chance of cloud free summits?	30%	
Sunshine? Air clarity (below cloud)	Little or no sunshine. Poor or very poor visibility.	
Temperature (at 600m)	8 to 9C, cooling a degree or two later afternoon. Feeling like -5C in the wind.	
And in the valleys	5C near dawn, rising to 11C. Low terrain in protected valleys staying cooler.	

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Peak District - Looking Ahead

	Friday 21 February	Saturday 22 February
How windy? (On the summits)	Southerly 50-70mph.	Southwesterly 20-25mph.
Effect of wind on you?	Any walking difficult, you may struggle to stand on your feet. Significant wind chill.	Fairly small, higher winds inconvenient.
How wet?	Spells of rain	Little precipitation expected
(Precipitation and its impact)	Rain on and off for most places, amounting to little.	Mostly dry, chance of a few light drizzle spells in the west.
Cloud on the hills?	Fairly extensive on high terrain	Patchy banks west
	Fog often covering higher areas. Decent chance of clear spells east of high terrain.	Patchy cloud banks over high terrain in the west. Occasional cloud banks east though mostly clear.
Chance of cloud free summits?	30%	70%
Sunshine? Air clarity (below cloud)	Little or no sunshine. Good or poor visibility, very poor in rain.	High cloud shrouding sun through the morning, intermittent sun after noon. Mostly good visibility, very good east.
Temperature (at 600m)	8 to 9C Feeling as cold as -8C in the wind.	5 to 6C, perhaps rising a bit in the east
And in the valleys	7C at first, rising to 12C. Some slightly warmer spots east.	6C at first, rising to 9C

Planning Outlook

All mountain areas of Britain from Friday, 21 February, 2025

Frequent rain and periods of gale or storm force upland wind over the next several days. All terrain will have thawed by the weekend, though on Saturday, higher Scottish summits will be below freezing and over England and Wales there will be a lull in the wind. Deteriorating again widely into Sunday. Becoming very wet underfoot on western mountains.

Next week sees lower temperatures, a return to mostly sub-freezing conditions over Scottish Munros, whilst lower Scottish hills plus mountains in England & Wales will see some freeze and thaw. Showery conditions with hail and upland snow, mixed with occasionally more widespread precipitation and low cloud, though periods of clearing will occur as well.

Forecast issued at 16:21 on Wednesday, 19 February, 2025

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, 2025.