#### MOUNTAIN WEATHER INFORMATION SERVICE

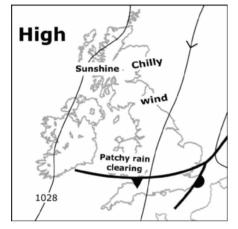
# **Southern Uplands**

The Galloway hills eastward to the Lammermuir hills. The Cheviots (including higher hills within the adjacent Northumberland NP).



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## General Summary for Tuesday, 23 April, 2024



# British Mountain Summary: Based on forecast chart for noon 23 April, 2024

A cold northerly breeze - notable chill factor on the tops, particularly eastern areas. Feeling pleasant where sheltered in the sunshine, especially by afternoon, best in western Scotland. Most places dry all day, low risk of a brief light shower or flurry. Early showers clearing south across Wales.

#### **Headline for Southern Uplands**

Chilly winds in east. Mostly dry with sunshine.

### Detailed Forecast for Tuesday, 23 April, 2024

How windy? (On the summits)	North to northeasterly, 15 to 30mph, strongest Cheviots, may reach 35mph occasionally.	
Effect of wind on you?	Considerable wind chill over higher terrain. Locally blustery around some tops, affecting comfortable walking on eastern hills. Fairly small effect on walking in west.	
How wet? (Precipitation and its impact)	Rare if any showers  Most places dry all day. Rare brief light showers grazing hills nearest to North Sea, snow flurries over higher terrain.	
Cloud on the hills?	Mostly little if any, patches east  Banks of cloud mostly higher Cheviots in the morning, bases rising, but may come and go on highest tops. Further west most hills often clear, rare patches soon lifting.	
Chance of cloud free summits?	80% furthest east, above 90% most areas	
Sunshine? Air clarity (below cloud)	Broken cloud and sun, best in west, locally cloudier at times east. Visibility excellent.	
How Cold? (at 750m)	0C rising to 2 to 5C, coldest east. Wind chill feeling like -5C to locally nearer -10C on The Cheviot in the morning.	
Freezing Level	700-800m in east in morning, rising only marginally in east, but above western tops. Slight frost sheltered inland valleys at first.	

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#### **Southern Uplands - Looking Ahead**

	Wednesday 24 April	Thursday 25 April
How windy? (On the summits)	North to northeasterly 15 to 20mph in west, 25mph Cheviots, possibly 30mph at first.	Northwesterly or variable, 10 to 20mph.
Effect of wind on you?	Considerable wind chill and blustery for a time across higher eastern slopes.  Fairly small toward the west.	Small effect on walking, but still a noticeable chill where exposed on hills.
How wet?	Rare showers	Showers developing
(Precipitation and its impact)	Chance of a brief flurry of soft hail or snow, mostly Cheviots.	A scattering of showers forming increasingly during the day, with hail, plus snow flurries over higher terrain.
Cloud on the hills?	Little if any	Mostly above hills
		Fragments of cloud forming locally around some slopes in the morning, but soon lifting above the tops.
Chance of cloud free summits?	90%	80%
Sunshine? Air clarity (below cloud)	Broken cloud and sun. Visibility excellent.	Variable cloud and sun, best in morning. Visibility excellent.
How Cold? (at 750m)	-1 to +2C east, rising to +5C in west. Wind chill feels like -5C or lower on Cheviots at first; still sub-zero afternoon.	0 or 1C in east, rising to 4C in west. Wind chill feeling like -2 to -5C, coldest on eastern tops.
Freezing Level	600-700m in east, plus frost in sheltered valleys at first; rising above tops. Soon lifting above the tops in west.	Near freezing on higher eastern tops much of day, plus frost some valleys and sheltered higher areas in west at first.

#### **Planning Outlook**

#### All mountain areas of Britain from Wednesday, 24 April, 2024

Northerly breezes continue into midweek, feeling distinctly chilly over higher terrain - temperatures will fluctuate from below freezing in the morning, to a few degrees above into the afternoon for a few days - coldest toward the east and northeast. Sunny spells with excellent visibility, mixed with scattered brief showers or snow flurries. Lowering pressure Thursday into Friday, turning more widely showery again with hail and snow on some hills, but winds fairly light. A risk of a rain system spiraling across Britain over the weekend, upland snow for a time, accompanied by stronger east to southeasterly winds.

#### Forecast issued at 16:30 on Monday, 22 April, 2024

The production of the Scottish forecasts is fully funded by the Scottish Government through Mountaineering Scotland with the support of sportscotland. 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.