#### MOUNTAIN WEATHER INFORMATION SERVICE

# **Southern Uplands**

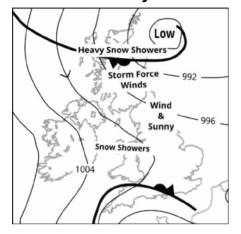
The Galloway hills eastward to the Lammermuir hills. The Cheviots (including higher hills within the adjacent Northumberland NP).



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## General Summary for Thursday, 21 November, 2024



## **British Mountain Summary:**

## Based on forecast chart for noon 21 November, 2024

Heavy snow showers with gales in the Highlands. Southern Scotland and northern England mostly sunny, cold, windy at times, only isolated snowfall near the coasts. In Wales changeable conditions, from snowfall and whiteouts to sunny spells with a few clouds. Chilly.

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

Mostly dry, sun in and out. Windy and cold

## Detailed Forecast for Thursday, 21 November, 2024

How windy? (On the summits)	Southwest to northwesterly, 15 to 35mph, varying, strongest afternoon. May be even stronger and very gusty western coast.	
Effect of wind on you?	Variable, at times buffeting with significant wind chill and heavily impeded walking.	
How wet?	Occasional, isolated snow showers	
(Precipitation and its impact)	Occasional snow showers possible, more frequent and likely in the west, on and near the coast of North Channel.	
Cloud on the hills?	Widely clear, cloud forming near NW coast	
	Cloud may shroud highest tops in the west at times, especially those very near to the North Channel coast. Toward the east, near Solway and along M74 hills mostly clear.	
Chance of cloud free summits?	80%	
Sunshine? Air clarity (below cloud)	Mostly sunny in the east, toward west clouds widely covering the sky. Along M74 changeable. Visibility varying, but mostly very good.	
How Cold? (at 750m)	-2 or -1C. Feeling below -10C in wind.	
Freezing Level	Near 500m by west coast, east of M74 100-300m. Rising to 400-700m.	

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

	Friday 22 November	Saturday 23 November
How windy? (On the summits)  Effect of wind on you?	Northwesterly, mainly 15 to 25mph, but east of M74 on high peaks possibly 30-35mph in the morning.  Walking strenuous in places, marked wind chill. Wind effect becoming small.	Southeasterly 40 to 70mph, high variability in time and space.  Difficult conditions on many hills, any mobility hardly possible in most wind-exposed places, balance hard to
How wet?	Extensively dry, rare snowfall	keep.
(Precipitation and its impact)	Briefly flurries or dry most places, northern Galloway may get more frequent mix of rain and snow - white above 500m.	Heavy snowfall in the morning, 10-20cm of fresh snow within a few hours possible.  Snow becoming wet afternoon as snowfall changes into rainfall.
Cloud on the hills?	Partly covered	Hills covered extensively, whiteout
	Cloud patches above 600m Merrick to Moffat. Likely clear toward the east, patches near Solway.	Hills fully covered, very likely all day. With intense snowfall whiteout frequent.
Chance of cloud free summits?	30% west, 80% east	10%, best early morning in Cheviots
Sunshine? Air clarity (below cloud)	Partly cloudy with good visibility toward Galloway, most clouds in the north. Excellent visibility and plenty of sun elsewhere.	Overcast, zero visibility, whiteout.
How Cold? (at 750m)	-1C	-2C rising to +4C
Freezing Level	400-700m, rising a little through the day. Well inland 100-300m in the morning.	Often 100m or lower during morning snowfall, but rising above all summits during the day.

### **Planning Outlook**

## All mountain areas of Britain from Friday, 22 November, 2024

Weekend will start with heavy snowfall for many mountains. With significant warming, from Saturday afternoon change into snow, perhaps locally freezing rain for a while. On Sunday frequent rain, freezing level above all summits. On both weekend days severe winds even in the valleys! Next week with start with some cooling, mix of rain and snow showers, then dry for Tuesday and Wednesday. Wednesday night another warm front will move over the UK southwest to northeast, bringing rain and strong winds. Later, milder and moderately wet.

#### Forecast issued at 15:35 on Wednesday, 20 November, 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.