#### MOUNTAIN WEATHER INFORMATION SERVICE

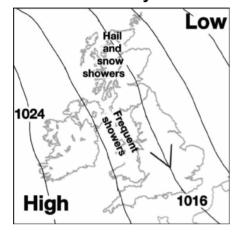
# **Southern Uplands**

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, 12 September, 2024



# British Mountain Summary: Based on forecast chart for noon 12 September, 2024

Very cold for September; hail and snow in showers across the mountains in Scotland, and hail and sleet highest tops Snowdon range (where precipitation frequent). Elsewhere, a few brief showers and frequent bright sunshine. Nevertheless, feeling well below

# Headline for Southern Uplands

Risk of a brief shower.. Feeling very cold in the wind.

freezing point across the mountains directly in the wind.

# Detailed Forecast for Thursday, 12 September, 2024

How windy? (On the summits)	Northwesterly, 20 to 25mph.  Overall will drop slowly through the day.	
Effect of wind on you?	Fairly small, but marked wind chill	
How wet?	Little or no rain  In afternoon one or two brief showers - may give a flurry of hail on higher slopes.  Westernmost summits in Galloway may have more frequent showers.	
(Precipitation and its impact)		
Cloud on the hills?	Very little by mid morning	
	Cloud may cover some higher slopes after dawn, but hills cloud free within a few hours. Cloud may form intermittently on highest tops in Galloway.	
Chance of cloud free summits?	Greater than 90% by late morning	
Sunshine?	Bright sunshine; most extensive morning.	
Air clarity (below cloud)	Most cloud western summits in Galloway.  Excellent visibility,	
How Cold? (at 750m)	2C; rising to 5C but a little lower Galloway.	
	Directly in the wind will feel well below freezing point.	
Freezing Level	Above the summits, but slight frost valleys at dawn.	

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

	Friday 13 September	Saturday 14 September
How windy? (On the summits)  Effect of wind on you?	West backing southwesterly, 15mph. Strengthening from west toward 35mph evening. Small.	Southwesterly typically 35mph; may reach 45mph on highest tops Galloway. Nearer 30mph near Loathians. Walking widely arduous - balance may be difficult on some higher areas. Considerable wind chill.
How wet? (Precipitation and its impact)	Isolated brief showers; rain late on.  Extensively dry although risk of a brief shower.  Patches of rain will spread east late in day.	Drizzly, mainly Dumfries & Galloway  Drizzly rain on and off although only a 'feel' of drizzle from time to time near the upper Tweed, the Lothians and Cheviot hills.
Cloud on the hills?	Very little by late morning	Very extensive Dumfries and Galloway
	Cloud covering some higher slopes after dawn will more or less lift above the summits by late morning. Will lower onto the hills late in day, mainly Dumfries and Galloway.	Generally, fog from lower slopes up near Solway and around 450m elsewhere in Dumfries and Galloway and a little higher near the upper Tweed Cloud base typically between 500 and occasionally 700m elsewhere.
Chance of cloud free summits?	90%; dropping toward evening from southwest	30%
Sunshine? Air clarity (below cloud)	Sunny periods morning, then sun weakening through higher cloud, but still bright.  Excellent visibility.	A little sun may come through mainly lower areas of the Borders. Visibility sometimes good, but misty in rain.
How Cold? (at 750m)	3C rising to 6 to 8C, warmest Borders.	9C. Will feel near freezing point directly in the wind.
Freezing Level	Above the summits, frost at dawn in some valleys.	Above the summits.

## **Planning Outlook**

### All mountain areas of Britain from Friday, 13 September, 2024

Turning warmer from the weekend. Very little rain for a week to ten days (perhaps longer) for England and Wales, but in Scotland, particularly western mountains, rain (mainly Saturday and Monday - although the precise timing uncertain), Around Tuesday the fine warm water will extend across Scotland.

#### Forecast issued at 14:13 on Wednesday, 11 September, 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.