MOUNTAIN WEATHER INFORMATION SERVICE

Southern Uplands

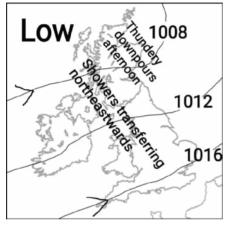
The Galloway hills eastward to the Lammermuir hills. The Cheviots (including higher hills within the adjacent Northumberland NP).





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General Summary for Monday, 27 May, 2024



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

Low pressure to northwest, brings an unstable southwesterly with clusters of rain or showers in the west, heaviest on the coast, transferring northeastwards through the day. This will allow an afternoon improvement in the west, whilst a focus of heavy downpours and thunderstorms will affect the east and northeast.

Headline for Southern Uplands

Clusters of showers moving northeast. Risk thunder. Becoming drier in the west.

Detailed Forecast for Monday, 27 May, 2024

How windy? (On the summits)	Southwesterly, 10 to 20mph, in the afternoon strengthening, with gusts up to 35mph.	
Effect of wind on you?	Small at start, starting to affect walking and balance in the afternoon - risk of sudden buffeting gusts near showers.	
How wet?	v wet? Showers moving in, some heavy. Easing from southwest later.	
(Precipitation and its impact)	Clusters of rain or showers, heaviest near Solway at first, will transfer northeastwards through the day. RIsk isolated thunder in the east as these showers develop further. Becoming drier from the west in the afternoon.	
Cloud on the hills?	Hills partly covered during the day	
	Valleys partly covered at start, lower slopes and tops likely all in clouds. Clouds lifting, in afternoon hills often clear, cloud cover descending in locations of eventual showers.	
Chance of cloud free summits?	20%, later 70% from the west in afternoon.	
Sunshine?	Some sunshine in the morning, later hardly any sunshine.	
Air clarity (below cloud)	Good visibility if below clouds, worsening by showers.	
How Cold? (at 750m)	7 to 9C. As wind strengthens will close to freezing on higher terrain.	
Freezing Level	Above the summits.	

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Southern Uplands - Looking Ahead

	Tuesday 28 May	Wednesday 29 May
How windy? (On the summits)	Low confidence in detail: Southerly 20 to 30mph, risk 35mph at times near the Solway.	Westerly later becoming northwesterly 10 to 20mph.
Effect of wind on you?	Be prepared for periods of blustery conditions, particularly hills nearest Solway.	Mostly small
How wet?	Pulses of rain, heavy bursts into afternoon	Clusters of heavy showers, risk thunder.
(Precipitation and its impact)	A front will make uncertain progress northeast, bringing periods of rain and drizzle, may break up into afternoon to bursts of heavy rain, risk thunder.	Perhaps mostly dry from dawn, but showers will break out from mid morning onwards, leading to clusters of slow-moving heavy showers afternoon, risk local thunderstorms.
Cloud on the hills?	Fairly extensive	Cloud banks most extensive early, and in downpours.
	Be prepared for cloud to cover hills for much of the day, most widely in the morning and in rain. Although a general rise in bases through the day.	Within a humid environment, expect widespread cloud banks at varying heights, some slopes or tops clear above or between cloud layers. Slow rise in bases, away from heavy downpours.
Chance of cloud free summits?	30%	40%
Sunshine? Air clarity (below cloud)	Mostly cloudy, should front clear through, scope for brighter skies for a time, but cloud will bubble up further. Perhaps murky at times, poor visibility in rain.	Often overcast, with limited patches of sun. May become sunnier W coastal hills. Visibility good, but rather murky at times in morning, and poor visibility in rain.
How Cold? (at 750m)	8C	8C
Freezing Level	Above the summits	Above the summits

Planning Outlook

All mountain areas of Britain from Tuesday, 28 May, 2024

Tuesday will see unsettled conditions prevail with spells of rain moving in from the southwest courtesy of a warm front. Uncertainty on northward extent, but heavy showers may develop over the Highlands. Wednesday will see frequent areas of heavy showers or local thunderstorms, western coastal hills best. Then scope for drier conditions to develop as a ridge of high pressure moves in from the west, bringing a north to northwest flow. Low cloud and drizzly showers likely NW Scotland.

Forecast issued at 14:04 on Sunday, 26 May, 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.