MOUNTAIN WEATHER INFORMATION SERVICE

Eryri / Snowdonia National Park

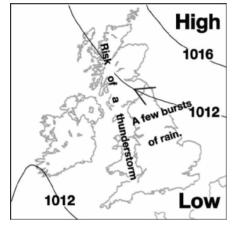
Includes all summits in the the northern half of Wales from Pumlumon northwards.





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General Summary for Tuesday, 21 May, 2024



British Mountain Summary: Based on forecast chart for noon 21 May, 2024

Extensively dry with light wind. However, as cloud builds sunshine will tend to give way from southeast and here and there bursts of rain are likely. It will be warm, particularly on summits near the west coast, where scattered thunderstorms giving localised torrential rain.

Headline for Eryri / Snowdonia National Park

Extensive sunshine morning. Risk thunderstorm afternoon.

Detailed Forecast for Tuesday, 21 May, 2024

How windy? (On the summits)	Direction varied, 10mph or less - virtually calm on some summits.	
Effect of wind on you?	Negligible	
How wet? (Precipitation and its impact)	Thunderstorms afternoon One or two brief bursts of rain, mostly afternoon onwards. From early or mid afternoon, scattered thunderstorms will give heavy or torrential rain.	
Cloud on the hills?	Little if any	
	Summits all or almost all constantly cloud free. Nevertheless, fog likely to form on both lower and higher slopes in and after rain.	
Chance of cloud free summits?	Almost certain	
Sunshine? Air clarity (below cloud)	Often sunny morning, but increasingly high cloud layers then weakening the sun. Visibility mostly excellent.	
How Cold? (at 900m)	8C at dawn, lifting to 14C by mid afternoon.	
Freezing Level	Above the summits	

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Eryri / Snowdonia National Park - Looking Ahead

	Wednesday 22 May	Thursday 23 May
How windy? (On the summits)	Northerly, gradually strengthening from 15mph after dawn, to 25 or 30mph evening.	Low confidence in forecast: Northwesterly between 15 and 25mph.
Effect of wind on you?	As wind strengthens will increasingly impede ease of walking on higher areas and wind chill will become considerable.	Mostly fairly small.
How wet?	Intermittent rain.	Rain clearing; then risk showers
(Precipitation and its impact)	Confidence low: Bursts of heavy rain and possibly thunderstorms developing through morning. The rain may become widespread, particularly east Wales.	A broad swath of rain may have enveloped particularly NE Wales overnight and take several hours to clear after dawn. Otherwise, extensively dry, although risk of one or two showers.
Cloud on the hills?	Increasingly extensive	Very extensive, although cloud base rising from west
	Considerable variation both through the day and sometimes between adjacent summits. Deteriorating where raining: quite widely cloud forming on lower slopes. However, even in morning, patches of fog from some lower slopes up.	Cloud may blanket the mountains widely from dawn. As rain eases, so cloud base will rise, by afternoon mostly above 750 to 900m and may eventually clear completely.
Chance of cloud free summits?	30%	60%
Sunshine? Air clarity (below cloud)	Little or no sunshine. Hazy, and visibility deteriorating markedly as rain develops.	Cloud thinning to give patches of sun, most widely on summits near the coast. Poor visibility in rain but becoming very good.
How Cold? (at 900m)	8C	Between 3 and 6C
Freezing Level	Above the summits	Above the summits.

Planning Outlook

All mountain areas of Britain from Wednesday, 22 May, 2024

Low confidence on Wednesday and particularly Thursday. On Wednesday areas of thundery rain become increasingly widespread, although most or perhaps all of Wales will escape. By Thursday, there is uncertainty in positioning a north to south band of rain. It is most likely to be centred over eastern Britain, but edge away east only slowly. Beyond, after dry weather into the weekend, southerly winds will strengthen ahead of rain coming in off the Atlantic (again timing of this uncertain).

Forecast issued at 7:26 on Tuesday, 21 May, 2024

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.