

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 05 Aug 2023 until 23:59 on Sunday 06 Aug 2023

Forecast Issued on Friday 04 Aug 2023 at 11:33 by Met Office Aberdeen

Confidence: High confidence for unsettled and showery conditions continuing into Tuesday before drier conditions begin for most Wednesday.

Headline for Saturday 05 Aug 2023: Sunny spells decreasing as showers become scattered in the afternoon.

Mountain weather hazards on Saturday 05 Aug 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds









No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
10%	10%	10%	20%	30%	40%	30%	10%

Forecast for Saturday 05 Aug 2023

Weather: Cloudy with clear spells and the odd showers across southern ranges overnight. Sunny spells with the occasional shower over southern ranges in the morning. Scattered showers build for a time through the afternoon before dying through the evening.

Chance of cloud-free hill tops above 800m: 70% becoming 40% in the afternoon.

Low cloud and visibility: The visibility will be mainly good with patchy cloud above the summits through much of the morning. Cloud with a base 700-900m will build into the afternoon with the visibility falling moderate in any showers.

Forecast for Saturday 05 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	6/7 SE	7/9 E	7/9 E	6/10 NE	6/10 N	6/9 N	5/8 N	5/7 N	4/5 W
900	6/7 SE	7/9 E	7/9 E	7/10 NE	6/10 N	5/9 N	5/8 N	4/6 N	4/6 W
600	4/5 SE	5/7 E	5/7 E	5/9 NE	5/9 N	5/8 N	4/7 N	3/5 NE	3/4 W
300	2/5 SE	2/5 E	3/8 E	3/8 NE	4/9 N	5/9 N	3/7 N	2/5 N	2/5 W
Glen	3/5 E	4/5 E	4/8 NE	4/8 N	4/9 N	5/9 NW	4/8 N	3/5 N	2/4 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/3	5/3	5/2	6/4	7/5	6/5	7/5	6/4	5/4
900	6/4	6/3	6/3	6/4	8/6	7/6	7/6	6/5	6/5
600	8/8	8/7	8/6	9/8	10/9	10/9	10/9	8/8	8/7
300	10/10	10/9	10/9	11/11	12/12	12/11	12/12	10/10	10/9
Glen	13/13	12/12	12/12	14/13	15/14	15/14	14/14	13/12	12/12
Freezing Level*	1700m	1800m	1800m	1800m	1800m	1900m	1900m	1900m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

A mainly dry morning with cloud above the summits, cloud will increase and lower as showers build through the afternoon.

Forecast for Sunday 06 Aug 2023

Weather: The morning will begin mostly dry with low cloud, this cloud will soon lift giving the occasional bright spell. Showers will build from the morning becoming scattered by the afternoon.

Maximum wind: West 15-20mph gust 30mph.

Chance of cloud-free hill tops above 800m: 40% increasing 60% after midday.

Low cloud and visibility: Broken cloud 500-700m in the morning lifts steadily to 800-1000m by late morning. The visibility will be good falling moderate in showers.

Temperature: **Glens:** Plus 7 Celsius rising to plus 18 Celsius.

At 800m: Plus 8 Celsius.

Freezing level: Above summits.