

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Friday 05 Aug 2022 until 23:59 on Saturday 06 Aug 2022

Forecast Issued on Friday 05 Aug 2022 at 02:10 by Met Office Aberdeen

Confidence: Generally high. The main uncertainties around the chance of cloud breaks on Sunday and early next week.

Headline for Friday 05 Aug 2022: Sunny spells and afternoon showers. Cold on the tops.

Mountain weather hazards on Friday 05 Aug 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Light rain showers	Heavy rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	10%	30%	20%	10%	<05%

Forecast for Friday 05 Aug 2022

Weather: A dry start with sunny spells. Patchy cloud will increase from mid-morning, leading to scattered sharp showers by the afternoon. Showers dying out by early evening then a dry and largely clear start to the night, but clouding over in the west by midnight.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Some patchy cloud on the munro tops around dawn, but soon lifting to leave tops cloud free. Very good or excellent visibility.

Forecast for Friday 05 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)							Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00							
1300	17/20 W	15/21 W	17/24 NW	18/25 NW	18/26 NW	20/26 W	20/26 W							
900	14/17 W	13/18 W	13/19 NW	14/20 NW	15/21 NW	16/20 W	16/20 SW							
600	10/13 SW	10/15 W	9/15 NW	10/15 NW	10/15 NW	9/14 W	11/16 SW							
300	4/11 SW	4/11 W	7/15 NW	7/15 NW	7/15 NW	6/15 W	5/13 SW							
Glen	3/11 W	5/14 W	6/17 NW	5/15 NW	4/14 NW	3/13 W	3/12 SW							

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-5	2/-3	3/-2	4/-1	4/-2	2/-4	1/-4
900	4/0	5/1	7/3	7/4	7/3	5/1	4/0
600	7/4	8/5	9/7	10/8	10/8	8/6	7/4
300	8/7	10/10	12/10	12/11	12/11	10/9	8/6
Glen	6/8	13/11	12/11	14/13	14/12	10/10	8/8
Freezing Level*	1400m	1500m	1600m	1700m	1600m	1600m	1500m

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

Met Office Aberdeen Meteorologist's View

Moderate winds will give a cold feel on higher tops. Note moderate perhaps occasionally high UV levels will still give a risk of sunburn despite cool temperatures.

Forecast for Saturday 06 Aug 2022

Weather: High cloud increases through the early hours to give an overcast day. Some low cloud and patchy light rain in the morning, mainly across western hills.

Maximum wind: West 15-20 gusting 30 mph, occasionally 35 mph across the higher summits late afternoon.

Chance of cloud-free hill tops above 800m: 30% in the morning 60% in the afternoon

Low cloud and visibility: Very good visibility outside of any low cloud. Cloud down to around 800m for much of the morning, most persistent across western hills. Cloud bases mostly above the summits by the afternoon. Cloud often lowering to 800-900m in the evening.

Temperature: **Glens:** Plus 7 Celsius rising to 15 Celsius
At 800m: Plus 6 Celsius rising to 10 Celsius
Freezing level: Above the summits