

North Grampian

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

Forecast valid from 00:00 on Saturday 03 Dec 2022 until 23:59 on Sunday 04 Dec 2022

Forecast Issued on Friday 02 Dec 2022 at 14:18 by Met Office Aberdeen

Confidence: High a few light showers Saturday, which build from Sunday and turn gradually more wintry from Monday.

Headline for Saturday 03 Dec 2022: Mainly dry and rather cloudy.

Mountain weather hazards on Saturday 03 Dec 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood









Heavy persistent rain

No Likelihood

Strong sunlight

No 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
							
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	10%	10%	10%	40%	10%	10%	20%

Forecast for Saturday 03 Dec 2022

Weather: A lot of dry weather around, but also a few isolated light showers, these increasingly focused across eastern most ranges. Also rather cloudy with limited brighter spells, these increasing for the afternoon. Snow level gradually lowering reaching 500m by late afternoon.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases occasionally down to 600m through daylight hours.

Forecast for Saturday 03 Dec 2022

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
1300	14/19 S	13/19 S	14/19 S	19/26 S	21/27 S	18/25 SE	18/24 SE	19/26 SE	20/28 E
900	15/19 S	15/19 S	14/19 S	16/22 S	17/25 S	17/25 SE	14/22 SE	14/19 E	16/21 E
600	11/15 S	12/16 S	11/14 S	13/18 S	14/23 S	12/21 SE	10/18 SE	6/10 NE	8/13 NE
300	4/8 W	4/8 SW	5/11 SW	5/11 SW	4/9 SW	3/7 N	4/7 NE	4/8 E	5/13 E
Glen	6/14 SW	5/14 SW	6/15 SW	5/16 S	6/17 S	5/13 S	4/9 S	3/8 NE	3/10 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-8	-3/-9	-3/-10	-4/-11	-3/-11	-4/-11	-4/-12	-5/-12	-4/-12
900	2/-3	2/-4	1/-4	1/-4	1/-5	0/-6	-0/-6	-1/-7	-2/-8
600	4/1	4/0	4/-0	3/-1	3/-1	2/-2	2/-2	0/-3	0/-3
300	4/3	4/3	4/2	4/2	4/3	4/2	2/0	1/-1	1/-1
Glen	5/2	5/1	4/1	4/1	6/3	5/3	3/1	0/-1	0/-1
Freezing Level*	1000m	900m	900m	800m	800m	800m	700m	600m	600m

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

Met Office Aberdeen Meteorologist's View

Severe wind chill across the peaks.

Forecast for Sunday 04 Dec 2022

Weather: Brighter spells and scattered showers with snow level around 500m. Outbreaks mostly light and focused east of Ben Macdui. Significant wind chill at height.

Maximum wind: East to northeast mean 15-20 mph with gusts 30 mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 80% for any given instance, but lower for extended periods due to the showery nature of the flow.

Low cloud and visibility: Good or very good, briefly moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering 600m as showers push through.

Temperature: **Glens:** Plus 1 Celsius increasing 8 Celsius during the afternoon
At 800m: Zero to Minus 2 Celsius
Freezing level: Around 700m