

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 Sunday 04 Dec 2022 until 23:59 on Monday 05 Dec 2022

Forecast Issued on Sunday 04 Dec 2022 at 03:15 by Met Office Aberdeen

Confidence: High for wintry conditions extending to lower levels from later Tuesday, low for the details from Thursday.

Headline for Sunday 04 Dec 2022: Bright with some sunshine and a few showers, wintry above 600 metres. Windy over the summits

Mountain weather hazards on Sunday 04 Dec 2022

Blizzards

No Likelihood

Heavy persistent snow

Low Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

High 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					
06:00	09:00	12:00	15:00	18:00	21:00
					
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
20%	20%	20%	20%	20%	20%

Forecast for Sunday 04 Dec 2022

Weather: A few showers during the day, mainly over the Cairngorms, with the best of the sunshine across Creag Meagaidh and Ben Alder. Showers will become lighter and more isolated during the evening. Snow level around 600 metres.

Chance of cloud-free hill tops above 800m: 30% in the east, 50% in the west

Low cloud and visibility: Patchy or broken cloud with bases around 600-800 metres, lowering to 400 metres and becoming more extensive at times in the showers with poor or very poor visibilities.

Forecast for Sunday 04 Dec 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	29/37 E	27/35 E	25/33 E	23/31 E	24/32 E	23/32 E	22/30 E
900	24/28 E	21/25 E	19/25 E	19/25 E	19/25 E	18/24 E	17/22 NE
600	11/14 NE	11/14 NE	12/17 NE	12/17 E	12/18 E	11/16 NE	9/14 NE
300	5/13 NE	5/13 NE	5/13 NE	6/15 NE	5/14 NE	5/13 NE	5/12 NE
Glen	2/12 NE	3/13 NE	4/12 NE	4/14 NE	4/12 NE	3/12 NE	3/11 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-14	-4/-13	-4/-13	-4/-12	-4/-13	-4/-13	-4/-13
900	-2/-9	-2/-9	-1/-8	-1/-8	-2/-8	-2/-8	-2/-8
600	1/-4	0/-5	1/-4	1/-4	1/-4	0/-4	0/-4
300	1/-1	1/-1	2/-0	3/0	2/-0	2/-1	1/-1
Glen	0/-0	0/-1	3/2	4/2	2/0	1/-0	1/-1
Freezing Level*	600m	600m	600m	700m	700m	600m	600m

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

Met Office Aberdeen Meteorologist's View

Feeling cold in the easterly breeze, severe wind chill over the summits.

Forecast for Monday 05 Dec 2022

Weather: Some clear intervals with any showers dying out overnight. A dry and bright day will follow with some sunshine at times, then clouds increasing during the evening with showers feeding in from the north later. Snow level around 600 metres, rising to 700 metres during the evening.

Maximum wind: Northeasterly, backing northerly, 10-15 mph

Chance of cloud-free hill tops above 800m: 40%, becoming 80% during the day.

Low cloud and visibility: Broken cloud bases 400-600 metres in the showers overnight and later in the day, with poor or very poor visibilities at times. Mainly small amounts of cloud above 800 metres through daylight hours with very good visibilities.

Temperature: **Glens:** Minus 3 rising to plus 5 Celsius

At 800m: Minus 2 Celsius

Freezing level: 600 metres rising to 700 metres during the evening.