

## 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 Wednesday 07 Dec 2022 until 23:59 on Thursday 08 Dec 2022

Forecast Issued on Wednesday 07 Dec 2022 at 02:05 by Met Office Aberdeen

**Confidence:** High confidence for cold and windy conditions with snow at times. Medium for cloud details and low for shower details from Friday.

**Headline for Wednesday 07 Dec 2022:** Cold with snow showers, windy across the summits.

### Mountain weather hazards on Wednesday 07 Dec 2022

#### Blizzards

Medium Likelihood

#### Heavy persistent snow

Low Likelihood

#### Storm force winds

No Likelihood

#### Gales

No Likelihood

#### Severe chill effect

High Likelihood

#### Poor visibility

Medium 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
					
Light snow	Fog	Light snow	Heavy snow	Heavy snow	Heavy snow
Precipitation probability					
50%	40%	50%	60%	80%	40%

### Forecast for Wednesday 07 Dec 2022

**Weather:** Snow showers becoming heavy and frequent through the morning. Blizzard conditions over the summits at times with significant snowfall possible.

**Chance of cloud-free hill tops above 800m:** 30%

**Low cloud and visibility:** Extensive cloud base 600 to 800m, occasionally 400m in showers. Visibility very good, falling poor or very poor in snow showers.

**Forecast for Wednesday 07 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
<b>1300</b>	32/39 NW	28/35 NW	27/35 NW	29/38 NW	29/39 NW	25/34 N	22/29 NW
<b>900</b>	22/25 NW	20/24 NW	21/27 NW	20/27 NW	21/28 NW	20/26 N	15/20 NW
<b>600</b>	11/14 NW	11/14 NW	13/19 NW	12/18 NW	12/18 NW	12/18 N	8/14 NW
<b>300</b>	6/15 NW	5/12 NW	8/17 NW	6/15 NW	7/18 NW	7/16 N	5/12 NW
<b>Glen</b>	5/18 NW	5/18 NW	6/19 NW	5/18 NW	4/17 NW	4/16 NW	4/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>1300</b>	-7/-18	-7/-17	-7/-17	-8/-18	-8/-18	-9/-19	-10/-19
<b>900</b>	-4/-12	-4/-12	-4/-12	-4/-12	-5/-13	-6/-14	-6/-14
<b>600</b>	-2/-7	-2/-7	-2/-8	-2/-8	-3/-8	-4/-10	-4/-9
<b>300</b>	0/-3	0/-3	0/-4	-0/-3	-1/-4	-1/-5	-2/-5
<b>Glen</b>	-1/-5	-1/-4	1/-3	1/-2	-0/-3	-2/-5	-3/-6
<b>Freezing Level*</b>	300m	200m	200m	200m	200m	100m	00m

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

**Met Office Aberdeen Meteorologist's View**

A severe chill and generally windy on the tops with blizzards at times and navigational difficulties

**Forecast for Thursday 08 Dec 2022**

**Weather:** Snow showers, frequent and heavy in the morning, brighter spells and fewer showers in the afternoon.

**Maximum wind:** North or northwest 15-20 mph gust 30 mph.

**Chance of cloud-free hill tops above 800m:** 40%

**Low cloud and visibility:** Extensive cloud with base 600 to 800m becoming broken during the afternoon. Visibility very good falling poor or very poor in snow showers.

**Temperature:** **Glens:** Zero to minus 4 Celsius  
**At 800m:** Minus 2 to minus 4 Celsius  
**Freezing level:** All levels.