

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

Forecast Issued on Tuesday 06 Dec 2022 at 16:22 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
Low 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							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light snow showers	Light snow showers	Light snow showers	Heavy snow showers	Heavy snow showers	Heavy snow showers	Heavy snow showers	Light snow showers
Precipitation probability							
40%	40%	50%	40%	50%	60%	80%	40%

Forecast for Wednesday 07 Dec 2022

Weather: Clear spells with snow showers before dawn. Snow showers become heavy and frequent at times from 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. 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)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	29/38 N	30/39 NW	31/41 NW	28/37 NW	27/36 NW	29/39 NW	26/36 NW	23/32 N	21/29 NW
900	20/26 N	19/25 NW	20/27 NW	19/25 NW	19/26 NW	20/28 NW	19/27 NW	16/23 NW	13/19 NW
600	10/15 N	10/15 NW	11/16 NW	10/16 NW	12/18 NW	12/19 NW	12/19 NW	9/16 NW	6/12 NW
300	6/16 N	6/16 NW	6/16 NW	4/13 NW	6/15 NW	7/17 NW	7/18 NW	6/14 NW	4/10 W
Glen	4/18 NW	4/17 NW	4/19 NW	4/18 NW	6/18 NW	5/18 NW	4/17 NW	4/16 NW	4/15 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
1300	-7/-17	-7/-18	-8/-18	-8/-18	-8/-18	-8/-18	-8/-19	-9/-19	-10/-19
900	-4/-12	-4/-12	-4/-12	-5/-12	-4/-12	-5/-13	-5/-13	-6/-14	-7/-14
600	-2/-7	-2/-7	-2/-8	-3/-8	-2/-8	-2/-8	-3/-9	-4/-9	-4/-9
300	-0/-3	-0/-3	-0/-4	-0/-3	0/-3	-0/-4	-1/-5	-2/-5	-3/-5
Glen	-0/-4	-0/-4	-1/-5	-1/-4	1/-2	1/-2	-0/-4	-2/-5	-3/-6
Freezing Level*	300m	200m	200m	200m	200m	200m	100m	00m	00m

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

Met Office Aberdeen Meteorologist's View

Nothing to add.

Forecast for Thursday 08 Dec 2022

Weather: Snow showers, frequent and heavy in the morning, bright spells increasing 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.