

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 Thursday 01 Dec 2022 until 23:59 on Friday 02 Dec 2022

Forecast Issued on Thursday 01 Dec 2022 at 03:14 by Met Office Aberdeen

Confidence: Low for extent of low cloud on Thursday and Friday. High for rather changeable weather to continue into early next week, and high for colder conditions becoming established over the weekend onwards.

Headline for Thursday 01 Dec 2022: Cloudy with occasional rain, hill fog in the southwest of the area.

Mountain weather hazards on Thursday 01 Dec 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No 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 rain	Light rain	Light rain	Cloudy	Cloudy	Cloudy
Precipitation probability					
30%	30%	30%	20%	20%	20%

Forecast for Thursday 01 Dec 2022

Weather: A cloudy day with some occasional rain, this dying out from the west from mid-afternoon.

Chance of cloud-free hill tops above 800m: 40%, best chance in the north of the region

Low cloud and visibility: Poor across Rannoch Moor and Ben Alder, and later the Monadhliath with extensive cloud down to 600 metres. East of the A9 across the Cairngorms patchy cloud around 800 metres, with some clear summits likely across the Monadhliath too although low cloud encroaching here towards late afternoon.

Forecast for Thursday 01 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	22/29 S	22/28 S	21/28 S	23/30 S	21/28 S	19/26 S	19/26 S
900	22/27 S	20/24 S	19/24 S	20/25 S	19/24 S	18/23 S	15/20 S
600	11/17 SW	10/14 SW	9/13 SW	9/13 SW	9/14 SW	8/14 SW	7/11 S
300	5/12 SW	5/11 SW	5/11 SW	4/10 SW	4/11 SW	3/9 SW	3/8 SW
Glen	7/23 SW	6/20 SW	7/19 SW	5/17 SW	5/16 SW	4/14 SW	3/14 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	2/-4	2/-5	2/-4	2/-4	2/-4	1/-5
900	6/1	6/1	6/1	5/0	5/0	5/0	5/0
600	8/5	8/5	8/5	7/5	7/4	7/4	6/4
300	5/4	6/4	6/5	6/5	6/5	6/5	6/5
Glen	5/2	6/3	8/5	8/6	8/6	7/6	7/6
Freezing Level*	2300m	2300m	2300m	2300m	2200m	2200m	2100m

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

Met Office Aberdeen Meteorologist's View

Cold winds on the higher summits. Freezing level well above summit level.

Forecast for Friday 02 Dec 2022

Weather: Dry for most of the day but some patchy light rain will edge westwards from mid-afternoon onwards.

Maximum wind: Southerly 25 mph

Chance of cloud-free hill tops above 800m: 50%, best chance west of the A9

Low cloud and visibility: Rather hazy, especially across the Cairngorms. Patches between 400 and 800 metres in the morning, this becoming extensive from the east through the afternoon but some uncertainty in the timings of this.

Temperature: **Glens:** Zero rising to 7 Celsius
At 800m: Plus 3 Celsius
Freezing level: Above summits