

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 Friday 01 Apr 2022 until 23:59 on Saturday 02 Apr 2022

Forecast Issued on Friday 01 Apr 2022 at 04:06 by Met Office Aberdeen

Confidence: High for gradual change to milder conditions through the coming days. Medium for the detail of poorer weather through the transition.

Headline for Friday 01 Apr 2022: Dry sunny start. Clouding over with snow in the afternoon.

Mountain weather hazards on Friday 01 Apr 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Medium Likelihood

Thunderstorms







No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Cloudy	Light snow	Light snow	Light snow
Precipitation probability					
<05%	<05%	10%	70%	70%	60%

Forecast for Friday 01 Apr 2022

Weather: A dry morning with good sunny spells. Cloud thickening from the west from late morning, leaving the rest of the day cloudy with showery sleet and snow feeding from the northwest from early afternoon, turning to rain below 300m.

Chance of cloud-free hill tops above 800m: 90% plus early morning, becoming 30% for the afternoon.

Low cloud and visibility: Good becoming moderate to very poor in snow during the afternoon, with whiteout conditions on high ground. Cloud bases becoming quite extensive from 600m during the afternoon.

Forecast for Friday 01 Apr 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	20/25 N	16/20 NW	10/13 NW	9/12 W	11/15 W	13/17 NW	12/15 NW
900	12/14 N	9/11 NW	6/10 W	8/11 W	9/12 W	9/12 W	8/10 NW
600	4/6 S	5/7 W	5/8 W	6/9 W	7/10 W	5/8 W	4/6 NW
300	1/4 NW	2/4 SW	4/8 W	4/9 W	4/9 W	3/7 SW	3/6 NW
Glen	3/11 NW	3/8 NW	5/10 W	5/11 SW	4/10 W	3/11 W	3/8 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-9/-18	-8/-16	-6/-12	-6/-11	-6/-11	-6/-13	-6/-12
900	-5/-12	-5/-10	-3/-6	-3/-7	-2/-7	-3/-8	-3/-7
600	-3/-6	-2/-5	0/-2	-0/-3	-0/-4	-1/-4	-1/-4
300	-2/-4	0/-1	3/2	2/0	1/-1	1/-1	0/-2
Glen	-2/-5	1/-0	4/3	3/1	2/1	2/-1	0/-2
Freezing Level*	00m	100m	300m	400m	400m	400m	400m

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

Met Office Aberdeen Meteorologist's View

Severe wind chill most marked during the morning. Hill fog more persistent for the afternoon.

Forecast for Saturday 02 Apr 2022

Weather: Largely dry with only the odd light isolated shower possible between the prolonged bright and sunny spells.

Maximum wind: North or northwest 15mph or less.

Chance of cloud-free hill tops above 800m: Virtually 100%

Low cloud and visibility: Good or very good.

Temperature: **Glens:** Minus 3 Celsius increasing plus 7 Celsius for the afternoon

At 800m: Minus 4 Celsius

Freezing level: 400-500m