

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 Monday 07 Mar 2022 until 23:59 on Tuesday 08 Mar 2022

Forecast Issued on Monday 07 Mar 2022 at 00:16 by Met Office Aberdeen

Confidence: High for Monday and Tuesday. High for a change to more unsettled weather from Wednesday onwards but low for detail.

Headline for Monday 07 Mar 2022: Dry and bright with cold winds

Mountain weather hazards on Monday 07 Mar 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

High Likelihood

Poor visibility

Low 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
					
Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Clear night	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 07 Mar 2022

Weather: Dry throughout with lengthy clear or sunny periods. Some thin, patchy cloud on southern upslopes.

Chance of cloud-free hill tops above 800m: 90%, falling 75% after dark

Low cloud and visibility: Generally good, some patchy cloud around 750 metres at first, and perhaps more in the way of low cloud in the east of the area after dark.

Forecast for Monday 07 Mar 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	29/34 S	30/37 S	32/39 S	35/43 S	37/46 SE	43/54 SE	50/63 SE								
900	27/32 S	21/26 S	22/29 S	32/40 S	31/39 S	42/54 S	47/60 S								
600	13/17 SW	10/14 SE	8/12 SE	12/18 S	12/18 SW	16/24 S	17/26 S								
300	6/14 SW	7/14 SW	7/14 SW	7/13 SW	7/13 S	9/15 SE	6/11 S								
Glen	6/23 SW	5/20 S	8/21 S	6/19 S	5/18 S	6/24 S	8/28 S								

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-9	-3/-12	-4/-14	-4/-14	-6/-17	-6/-17	-7/-19
900	4/-2	2/-3	2/-4	4/-3	1/-7	-0/-9	-2/-12
600	4/-1	1/-3	3/0	3/-1	2/-3	0/-6	-1/-7
300	-0/-4	2/-2	6/4	6/4	3/0	2/-1	1/-1
Glen	1/-3	3/-1	8/4	8/5	4/1	2/-2	1/-3
Freezing Level*	200m	300m	500m	600m	500m	400m	300m

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

Met Office Aberdeen Meteorologist's View

Winds strengthening in the afternoon

Forecast for Tuesday 08 Mar 2022

Weather: Dry for most of the day with clear or sunny periods, best of the sunshine in the north of the area. Some patchy snow spreading from the southwest towards midnight

Maximum wind: Gusty southerly winds reaching 60 to 70 mph at times on summits

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Generally very good, some patchy cloud above 750 metres

Temperature: **Glens:** Minus 2 rising to 6 Celsius

At 800m: Minus 3 rising to 1 Celsius

Freezing level: 200 metres rising to 800 metres late afternoon and 1000 metres by late evening