

## 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 Saturday 09 Apr 2022 until 23:59 on Sunday 10 Apr 2022

Forecast Issued on Saturday 09 Apr 2022 at 03:21 by Met Office Aberdeen

**Confidence:** Low for extent of snow showers on Saturday, high for fine weather on Sunday. High for a change to unsettled weather early next week.

**Headline for Saturday 09 Apr 2022:** Cold with scattered snow showers

### Mountain weather hazards on Saturday 09 Apr 2022

**Blizzards**

No Likelihood

**Heavy persistent snow**

Low Likelihood

**Storm force winds**

No Likelihood

**Gales**

No Likelihood

**Severe chill effect**

Medium Likelihood

**Poor visibility**

Low Likelihood

**Thunderstorms**







No Likelihood

**Heavy persistent rain**

No Likelihood

**Strong sunlight**

Low Likelihood

| Weather and chance of precipitation at 800m   |   |   |   |   |   |
|---|---|---|---|---|---|
| Time  |   |   |   |   |   |
| 06:00   | 09:00   | 12:00   | 15:00   | 18:00   | 21:00   |
|  |  |  |  |  |  |
| Light snow  | Light snow  | Light snow  | Light snow  | Light snow  | Light snow  |
| Precipitation probability   |   |   |   |   |   |
| 20%   | 30%   | 30%   | 40%   | 40%   | 50%   |

### Forecast for Saturday 09 Apr 2022

**Weather:** Some bright spells and occasional snow showers in the morning, mainly over the Cairngorms and Monadhliath hills. Becoming cloudier in the afternoon and evening with snow showers becoming somewhat more frequent and widespread, occasionally heavy.

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

**Low cloud and visibility:** Outside of cloud and snow generally very good with good clarity. Becoming poor in cloud and heavier periods of snow, cloud lowering to 700 metres at times in the afternoon leading to some navigational difficulties.

**Forecast for Saturday 09 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   |
| <b>1300</b> | 36/44 NW                    | 30/38 NW | 26/35 NW | 24/32 NW | 23/32 NW                      | 23/30 W | 20/25 W |
| <b>900</b>  | 25/31 NW                    | 21/27 NW | 20/29 NW | 18/25 NW | 19/25 W                       | 19/24 W | 16/21 W |
| <b>600</b>  | 14/18 W                     | 13/18 NW | 15/23 NW | 13/20 NW | 13/18 W                       | 12/17 W | 10/15 W |
| <b>300</b>  | 5/15 NW                     | 9/20 NW  | 11/23 NW | 10/20 NW | 8/16 W                        | 6/14 W  | 5/11 W  |
| <b>Glen</b> | 5/21 NW                     | 6/19 NW  | 7/21 NW  | 5/18 NW  | 5/16 W                        | 3/13 W  | 3/11 W  |

| Height (m)             | Temperature / Feels Like (°C) |        |        |        |        |        |        |
|------------------------|-------------------------------|--------|--------|--------|--------|--------|--------|
|                        | 06:00                         | 09:00  | 12:00  | 15:00  | 18:00  | 21:00  | 00:00  |
| <b>1300</b>            | -8/-20                        | -8/-18 | -6/-15 | -5/-14 | -5/-14 | -6/-14 | -7/-15 |
| <b>900</b>             | -5/-14                        | -4/-12 | -2/-10 | -2/-8  | -2/-8  | -3/-10 | -4/-10 |
| <b>600</b>             | -3/-9                         | -2/-8  | 0/-5   | 1/-4   | 1/-4   | -2/-7  | -1/-6  |
| <b>300</b>             | -1/-4                         | 2/-2   | 4/-0   | 4/1    | 3/-0   | 1/-2   | 1/-2   |
| <b>Glen</b>            | -1/-4                         | 2/-1   | 5/2    | 6/4    | 4/2    | 2/0    | 1/-1   |
| <b>Freezing Level*</b> | 100m                          | 300m   | 400m   | 500m   | 500m   | 500m   | 400m   |

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

**Met Office Aberdeen Meteorologist's View**

Feeling bitterly cold at height in the strong winds, be prepared for winter like conditions at times.

**Forecast for Sunday 10 Apr 2022**

**Weather:** All ranges will be cold and dry with some sunny spells, high cloud thickening later in the day. Light winds.

**Maximum wind:** Southeasterly 15 mph

**Chance of cloud-free hill tops above 800m:** 90%

**Low cloud and visibility:** Very good visibility with good air clarity

**Temperature:** **Glens:** Minus 4 rising to 8 Celsius  
**At 800m:** Minus 1 Celsius  
**Freezing level:** 600 metres