

## 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 Monday 05 Sep 2022 until 23:59 on Tuesday 06 Sep 2022

Forecast Issued on Sunday 04 Sep 2022 at 13:46 by Met Office Aberdeen

**Confidence:** High for drier weather developing on Monday then heavy showers returning on Tuesday and Wednesday.

**Headline for Monday 05 Sep 2022:** Cloudy start with rain, becoming drier during morning. Becoming brighter in north and west of area. Windy on the tops.

### Mountain weather hazards on Monday 05 Sep 2022

**Blizzards**  
No Likelihood

**Heavy persistent snow**  
No Likelihood

**Storm force winds**  
No Likelihood

**Gales**  
Low Likelihood

**Severe chill effect**  
No Likelihood

**Poor visibility**  
Medium Likelihood

**Thunderstorms**  
Low Likelihood

**Heavy persistent rain**  
No Likelihood

**Strong sunlight**  
Low 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
							
Cloudy	Light rain	Heavy Rain	Fog	Fog	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	30%	50%	20%	20%	20%	20%	10%

### Forecast for Monday 05 Sep 2022

**Weather:** Cloudy overnight and into Monday morning with outbreaks of rain. Rain will be heavier for a short time with small risk of thunderstorms. Drier weather extending northwards during the morning with bright spells developing along with a few afternoon showers.

**Chance of cloud-free hill tops above 800m:** 10% improving 70% by afternoon.

**Low cloud and visibility:** Misty conditions at first with poor visibility in heavier rain and extensive fog about 600 to 700m. Visibility will become good in many areas later in the morning with clouds lifting and breaking up, especially in north and west of area.

**Forecast for Monday 05 Sep 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
<b>1300</b>	29/39 SE	34/46 SE	35/46 SE	30/41 SE	30/41 SE	30/41 SE	30/40 SE	25/34 SE	26/35 SE
<b>900</b>	26/34 SE	27/34 SE	30/39 SE	28/38 SE	22/30 SE	22/30 SE	24/32 SE	22/30 SE	24/32 SE
<b>600</b>	12/18 SE	10/15 E	16/24 SE	20/29 SE	12/19 SE	12/20 SE	12/19 E	11/20 SE	13/20 SE
<b>300</b>	6/13 SE	8/18 E	8/20 SE	8/21 SE	9/20 SE	9/20 SE	8/18 E	6/14 E	6/12 E
<b>Glen</b>	3/11 NE	2/13 E	2/16 SE	3/13 SE	6/18 SE	5/16 SE	4/15 E	3/11 E	2/7 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>1300</b>	9/4	9/4	8/3	8/4	9/4	9/5	9/4	9/4	8/4
<b>900</b>	12/8	12/8	12/7	12/8	12/9	13/9	12/8	12/8	12/8
<b>600</b>	14/12	14/12	14/11	14/11	15/13	15/13	14/13	14/12	14/12
<b>300</b>	14/14	15/14	15/14	16/15	18/17	18/17	17/16	15/14	14/14
<b>Glen</b>	14/14	14/14	14/14	16/17	20/18	20/19	18/18	15/15	13/14
<b>Freezing Level*</b>	2400m	2800m	2900m	2900m	2700m	2600m	2500m	2600m	2600m

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

**Met Office Aberdeen Meteorologist's View**

Strong, gusty winds over higher ridges and summits making for difficult walking conditions.

**Forecast for Tuesday 06 Sep 2022**

**Weather:** Rather cloudy with further showers, most frequent, heavy at times, especially in east of area with small risk of thunderstorms. Some drier, brighter interludes, best in west of area.

**Maximum wind:** Fresh to strong southeast winds, average speeds of 20 to 30mph with gusts 40mph over the tops.

**Chance of cloud-free hill tops above 800m:** 50%, best in west of area.

**Low cloud and visibility:** In north and west of area often good visibility with broken cloud cover about 700 to 800m. In south and east of area there will be frequent deteriorations to poor visibility and more extensive clouds down to 600m, extending to other areas at times.

**Temperature:** **Glens:** 14 Celsius rising to 18 Celsius.  
**At 800m:** Plus 13 Celsius.  
**Freezing level:** Well above the summits.