

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 Tuesday 06 Sep 2022 until 23:59 on Wednesday 07 Sep 2022

Forecast Issued on Tuesday 06 Sep 2022 at 04:00 by Met Office Aberdeen

Confidence: High for heavy showers next few days then fewer, lighter showers by end of the week. Lower confidence on day to day shower detail.

Headline for Tuesday 06 Sep 2022: Rather cloudy with showers becoming more frequent, heavy at times in east of area. Quite windy on the tops.

Mountain weather hazards on Tuesday 06 Sep 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
Low Likelihood

Heavy persistent rain
Low 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
					
Cloudy	Cloudy	Heavy Rain	Heavy Rain	Cloudy	Fog
Precipitation probability					
40%	40%	50%	40%	40%	50%

Forecast for Tuesday 06 Sep 2022

Weather: Rather cloudy with scattered lighter showers in the morning, becoming more frequent and heavier for time during the middle of the day. The heaviest showers are likely to be over Cairngorms with small risk of thunderstorms, whereas in west of area towards Creag Meagaidh for example, showers will be fewer with a bit more in the way of sunshine late in the day. More heavy, thundery showers developing late evening and overnight.

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

Low cloud and visibility: Good visibility with occasional cloud cover above about 700m, but marked deteriorations to poor visibility as showers come along with extensive clouds lower down the hills.

Forecast for Tuesday 06 Sep 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	30/38 SE	27/33 SE	24/32 SE	27/36 SE	26/34 SE	27/36 SE	24/33 SE
900	24/28 SE	23/27 SE	18/24 E	25/31 SE	23/29 SE	25/31 SE	19/24 SE
600	9/11 S	9/11 SW	10/15 NE	13/19 E	13/19 SE	12/18 SE	12/17 SE
300	2/4 SE	3/7 SE	6/11 E	6/14 E	8/18 E	6/14 E	5/14 E
Glen	1/4 N	2/8 E	4/13 NE	4/12 E	3/14 E	3/12 NE	2/10 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/4	8/3	9/5	9/5	8/4	8/4	8/4
900	12/8	12/8	12/9	12/8	11/8	12/8	11/8
600	14/13	14/12	14/12	14/12	14/12	14/12	13/11
300	13/14	16/16	16/16	16/15	16/14	15/14	14/14
Glen	12/12	16/17	17/17	17/17	16/16	15/14	14/14
Freezing Level*	2800m	2800m	2800m	2600m	2600m	2600m	2600m

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

Met Office Aberdeen Meteorologist's View

Some difficult walking conditions due to a strong wind on the tops and also increasing risk during the day of catching a heavy shower, especially in east of area.

Forecast for Wednesday 07 Sep 2022

Weather: A band of heavy and thundery rain crosses the area overnight then another day of bright spells and scattered showers. The showers generally few and light but the odd heavy one may develop in the afternoon. Again the east of the area will see the greatest risk of heavy showers.

Maximum wind: Southeast winds with average speeds of 20mph and gusts 35mph on the tops.

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

Low cloud and visibility: Generally good visibility with occasional fog above about 700m. Interruptions to poor visibility as heavier showers pass by with clouds lowering to about 600m.

Temperature: **Glens:** 14 Celsius rising to 19 Celsius.
At 800m: Plus 13 Celsius.
Freezing level: Staying well above the summits.