

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

Forecast Issued on Monday 05 Sep 2022 at 10:20 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
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
							
Partly cloudy (night)	Cloudy	Light rain	Light rain showers	Light rain showers	Heavy rain showers	Heavy rain showers	Light rain
Precipitation probability							
10%	20%	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 in the afternoon the evening. 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.

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)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	32/40 SE	33/41 SE	28/35 SE	30/38 SE	30/39 SE	32/41 SE	31/39 SE	29/38 SE	26/34 SE
900	23/29 SE	25/30 SE	20/25 SE	22/29 SE	23/31 SE	26/33 SE	22/28 SE	22/28 SE	19/25 SE
600	9/12 SE	10/14 SE	7/11 SE	9/15 SE	13/20 S	16/23 SE	11/16 E	11/17 E	8/14 SE
300	3/5 E	3/6 E	3/6 NE	3/9 E	6/14 SE	7/17 E	5/13 E	6/15 E	5/11 E
Glen	2/5 SW	2/6 SE	2/6 N	3/9 NE	5/13 E	5/17 E	4/14 E	3/12 NE	2/9 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/3	8/3	8/3	9/4	9/4	9/4	8/3	8/4	8/3
900	12/8	12/8	12/8	12/9	12/9	12/8	12/8	12/8	11/8
600	13/11	14/12	13/11	14/13	15/13	15/12	14/12	14/12	13/12
300	13/12	13/13	13/13	16/16	17/17	17/16	16/15	14/14	14/13
Glen	12/13	11/12	12/13	16/17	19/18	18/18	16/16	15/15	14/14
Freezing Level*	2500m	2800m	2900m	2800m	2800m	2800m	2700m	2700m	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: Another day of bright spells and scattered showers. The showers generally few and light in the morning then more frequent and heavier in the afternoon and early evening. 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.