

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 Thursday 08 Sep 2022 until 23:59 on Friday 09 Sep 2022

Forecast Issued on Thursday 08 Sep 2022 at 03:15 by Met Office Aberdeen

Confidence: High for heavy showers next few days then fewer, lighter showers from Friday. Lower confidence on day to day shower detail.

Headline for Thursday 08 Sep 2022: Cloudy with rain and showers, some heavy.

Mountain weather hazards on Thursday 08 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

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers	Light rain
Precipitation probability					
60%	30%	30%	40%	40%	60%

Forecast for Thursday 08 Sep 2022

Weather: Cloudy with early rain and showers easing for a time before returning during the afternoon. Some heavy, perhaps thundery, showers are likely in the afternoon and evening, again more especially in east of area.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Occasional or periods of cloud above 600-750m. Occasionally good visibility and higher cloud bases between showers, especially in west of area.

Forecast for Thursday 08 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	28/36 E	23/29 E	21/29 E	22/30 E	22/30 E	21/30 E	22/32 NE
900	25/29 E	20/25 E	19/26 E	21/28 E	20/26 E	17/23 NE	19/26 NE
600	7/10 E	10/14 E	14/20 E	15/22 E	12/18 E	10/15 NE	12/19 NE
300	5/14 NE	7/18 E	9/19 E	9/19 E	7/16 E	6/15 NE	8/18 NE
Glen	2/12 NE	3/12 NE	5/15 NE	5/14 NE	4/13 NE	3/13 NE	3/14 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/2	8/3	8/4	8/4	8/3	7/3	7/3
900	10/6	10/7	11/8	11/8	10/7	10/7	10/6
600	12/11	13/11	13/11	14/11	13/10	12/10	12/9
300	13/12	15/14	16/15	16/15	15/14	13/12	13/12
Glen	12/12	16/16	17/16	17/17	16/15	14/13	13/12
Freezing Level*	2500m	2500m	2500m	2600m	2600m	2500m	2600m

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

Met Office Aberdeen Meteorologist's View

Nothing to add.

Forecast for Friday 09 Sep 2022

Weather: Cloudy with hill fog and outbreaks of rain, some heavy.

Maximum wind: Easterly winds with an average speed of 25-30 mph and gusts 45 mph on the tops.

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

Low cloud and visibility: Occasionally good visibility and higher cloud bases between showers, especially in west of area.

Temperature: **Glens:** Plus 12 Celsius rising to 17 Celsius.

At 800m: Plus 8 Celsius.

Freezing level: Staying well above the summits.