

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 Friday 09 Sep 2022 until 23:59 on Saturday 10 Sep 2022

Forecast Issued on Friday 09 Sep 2022 at 03:19 by Met Office Aberdeen

Confidence: High for improving day on Friday then dry, settled conditions on Saturday and much of Sunday. Lower confidence on rain details later Sunday and on Monday.

Headline for Friday 09 Sep 2022: Patchy rain, dying out in the morning. Dry, brighter afternoon. Quite windy on the tops.

Mountain weather hazards on Friday 09 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

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Light rain	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
40%	30%	20%	20%	20%	10%

Forecast for Friday 09 Sep 2022

Weather: Mostly cloudy morning with patchy rain at first, mainly in east of area, gradually dying out. Dry, brighter weather developing over Monadhliath mountains and Creag Meagaidh in the morning, extending to all ranges during the afternoon.

Chance of cloud-free hill tops above 800m: 30% improving 80% in the afternoon.

Low cloud and visibility: Extensive mist with fog above about 600 to 700m, especially east of area during the morning. Good visibility developing in west of area with clouds lifting and breaking up. These improved conditions extending eastwards to all parts during afternoon.

Forecast for Friday 09 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	34/43 E	34/43 E	30/40 E	23/31 NE	22/29 NE	22/29 NE	16/21 NE
900	31/36 E	29/35 E	25/31 NE	20/26 NE	19/24 NE	16/20 NE	12/15 NE
600	19/23 E	19/24 NE	17/24 NE	15/21 NE	13/18 NE	9/13 NE	6/10 NE
300	9/22 E	9/20 NE	11/23 NE	9/20 NE	7/16 NE	5/12 NE	3/8 N
Glen	3/17 NE	4/17 NE	6/19 NE	6/18 NE	4/15 NE	3/12 NE	2/9 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/1	5/-2	5/-1	5/0	5/-1	4/-2	3/-1
900	9/4	8/3	8/4	8/4	8/4	7/3	6/3
600	11/8	11/7	11/8	11/8	10/8	9/7	8/7
300	13/11	14/12	14/12	14/12	12/11	10/10	10/10
Glen	12/11	14/14	15/14	15/14	13/12	11/10	10/10
Freezing Level*	2600m	2300m	2200m	2000m	2000m	1900m	1900m

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

Met Office Aberdeen Meteorologist's View

Difficult walking conditions in the morning, especially in east with misty, damp weather and strong, gusty winds on the tops. Steady improvement moving in from west during the day.

Forecast for Saturday 10 Sep 2022

Weather: A much improved day across the North Grampian area. Most ranges will be dry, bright with sunny spells. Some early mist and fog in the glens at first.

Maximum wind: Light winds at all levels.

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

Low cloud and visibility: Mist in some glens at first, gradually dispersing, otherwise very good visibility with patches of cloud about 800m.

Temperature: **Glens:** Plus 4 Celsius rising to 18 Celsius.

At 800m: Plus 10 Celsius.

Freezing level: Well above the summits.