

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 01 Sep 2022 until 23:59 on Friday 02 Sep 2022

Forecast Issued on Thursday 01 Sep 2022 at 02:57 by Met Office Aberdeen

Confidence: High for Thursday. Low for extent of showers on Friday. High for changeable conditions over the weekend and early next week but low for daily detail.

Headline for Thursday 01 Sep 2022: Dry and bright

Mountain weather hazards on Thursday 01 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

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Thursday 01 Sep 2022

Weather: All ranges will be dry throughout the day. Starting off bright but some cloud bubbling up through the morning.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Very good visibility with good air clarity. Cloud above summits.

Forecast for Thursday 01 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	5/6 SW	5/8 SW	6/9 SW	10/14 S	11/15 S	12/17 S	16/21 S
900	8/10 SW	7/11 W	7/10 W	9/13 SW	11/16 S	14/18 S	16/21 S
600	3/4 NW	3/5 NW	7/10 W	8/12 SW	8/13 S	12/16 S	14/20 S
300	4/7 SW	4/7 SW	5/8 SW	5/10 W	4/10 S	4/12 S	4/9 SW
Glen	3/9 SW	4/8 SW	5/9 SW	5/10 SW	4/10 SW	4/11 SW	3/11 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/4	7/5	8/7	9/6	7/4	5/1	5/1
900	8/6	9/7	11/9	12/10	11/9	10/7	9/6
600	9/8	10/10	14/12	14/13	14/12	12/10	11/9
300	8/7	13/12	17/16	18/17	16/16	12/12	10/10
Glen	7/7	15/14	18/17	19/18	17/16	13/12	10/10
Freezing Level*	2000m	2000m	2000m	2100m	2100m	2100m	2000m

*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 02 Sep 2022

Weather: Ranges west of the A9 will be mainly dry with some brightness. Cloudy elsewhere with the chance of a few showers. Windy.

Maximum wind: Strong southeasterly winds average speeds 25 mph, gust 40 to 50 mph on the higher tops

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Mostly good visibility, perhaps some haziness in the air. Cloud mostly above summits in the west, some patches at 800 metres or above in the east.

Temperature: **Glens:** Plus 10 rising to 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits