

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 Saturday 02 Jul 2022 until 23:59 on Sunday 03 Jul 2022

Forecast Issued on Saturday 02 Jul 2022 at 02:43 by Met Office Aberdeen

Confidence: High for an unsettled weekend with showers, but low confidence for extent of showers. High for improving conditions early next week with somewhat drier weather becoming established.

Headline for Saturday 02 Jul 2022: Mostly cloudy with showers

Mountain weather hazards on Saturday 02 Jul 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No 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
					
Fog	Light rain	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
50%	20%	30%	30%	40%	30%

Forecast for Saturday 02 Jul 2022

Weather: A lot of cloud expected through the day with scattered showers, some longer spells of rain at first, and again in the evening across the west. Some drier interludes may develop in the afternoon, but low confidence in this aspect.

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

Low cloud and visibility: Poor in areas of low cloud down to 600 metres at first, this mostly lifting to 900 metres or higher by the end of the morning. Otherwise very good visibility, best of the cloud free summits in the east.

Forecast for Saturday 02 Jul 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	8/9 S	8/10 W	15/20 W	18/25 W	19/25 W	17/22 W	18/23 W
900	3/4 S	6/8 NW	13/17 W	18/23 SW	15/19 W	14/18 SW	15/19 SW
600	2/4 S	4/6 N	11/16 W	14/20 SW	11/16 W	10/14 SW	11/15 SW
300	1/2 SW	1/4 SE	6/12 W	10/19 SW	7/14 W	5/12 SW	5/14 SW
Glen	1/3 S	3/7 SE	5/12 W	6/16 SW	4/13 W	3/11 SW	3/14 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/1	5/2	6/1	5/1	4/-1	4/-1	3/-2
900	8/7	7/6	8/5	8/4	7/4	7/3	6/2
600	9/9	10/9	10/8	11/8	10/7	9/7	8/6
300	10/10	12/12	13/12	13/11	12/10	11/10	10/8
Glen	10/10	12/12	14/14	15/14	13/12	12/11	10/9
Freezing Level*	2000m	2000m	2100m	2100m	2100m	2000m	1900m

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

Met Office Aberdeen Meteorologist's View

Notable wind chill expected at height, especially under cloud cover.

Forecast for Sunday 03 Jul 2022

Weather: Often cloudy with the chance of a few passing showers, but these lighter than on recent days. Best of the brightness across the east. Strong, cold winds on the tops.

Maximum wind: Westerly 30 to 40 mph on the tops

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

Low cloud and visibility: Generally very good with good air clarity, some patchy cloud above 700 metres at first mainly in the west.

Temperature: **Glens:** Plus 7 rising to 16 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits