

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

Forecast Issued on Friday 01 Jul 2022 at 15:57 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							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Heavy Rain	Heavy Rain	Cloudy	Heavy rain showers	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability							
30%	70%	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)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/19 S	14/18 SE	10/13 S	17/22 SW	19/26 W	20/27 W	20/27 W	15/21 W	17/22 W
900	13/17 S	10/14 S	7/10 S	17/21 SW	18/24 SW	19/25 SW	18/24 W	13/18 W	15/20 W
600	5/6 E	3/6 SE	4/6 SW	12/17 SW	14/20 W	15/22 SW	13/19 W	10/15 W	10/16 W
300	2/4 SE	2/3 SE	2/4 N	7/14 SW	9/18 SW	10/20 W	7/16 W	5/12 W	6/14 SW
Glen	2/9 SW	1/4 SW	1/4 SW	6/14 SW	6/16 SW	6/17 W	5/14 W	3/11 W	3/13 W

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	4/-1	4/-0	4/1	4/-0	5/-0	5/0	5/-0	4/-0	3/-2
900	7/4	8/5	8/6	7/3	8/4	8/4	8/4	7/4	6/2
600	9/8	9/8	9/8	10/7	10/7	10/8	10/7	9/7	8/6
300	10/10	10/10	11/10	12/11	13/11	13/11	12/10	11/10	10/9
Glen	11/10	10/10	10/11	13/12	15/14	15/14	13/12	12/11	10/9
Freezing Level*	2000m	2100m	2100m	2100m	2100m	2200m	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