

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 Tuesday 05 Jul 2022 until 23:59 on Wednesday 06 Jul 2022

Forecast Issued on Monday 04 Jul 2022 at 16:22 by Met Office Aberdeen

Confidence: High for mainly dry conditions this week with a westerly airflow over Scotland. Lower for extent of rain late Tuesday and on Wednesday.

Headline for Tuesday 05 Jul 2022: Mainly dry and bright. Rain in evening.

Mountain weather hazards on Tuesday 05 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









No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium 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	Fog	Fog	Cloudy	Sunny intervals	Cloudy	Cloudy	Light rain
Precipitation probability							
10%	10%	10%	<05%	<05%	<05%	30%	70%

Forecast for Tuesday 05 Jul 2022

Weather: Scattered showers dying out overnight. A chilly start in the glens then a bright morning with sunny spells. Cloud thickening from the west during the afternoon then outbreaks of light rain will spread east during the evening.

Chance of cloud-free hill tops above 800m: 40% becoming 80% during the morning. Decreasing to 20% during the evening.

Low cloud and visibility: Patchy cloud down to 500m at first but lifting through the morning to leave good visibility across all ranges. Deteriorating from the west during the evening with extensive cloud developing above 700m.

Forecast for Tuesday 05 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	29/38 W	27/36 NW	26/33 NW	18/25 NW	19/26 W	19/27 W	21/29 W	28/37 W	32/43 W
900	23/29 W	21/26 W	18/23 W	14/19 NW	16/22 W	18/25 W	20/26 SW	23/30 SW	26/34 SW
600	15/21 W	12/19 W	12/17 W	10/15 NW	13/19 W	14/22 W	14/21 SW	15/23 SW	18/27 SW
300	8/16 W	7/15 W	7/14 W	8/15 NW	9/19 W	11/21 W	10/20 SW	9/21 SW	11/24 SW
Glen	4/20 W	4/18 W	4/16 W	5/15 W	6/17 W	6/18 W	5/17 SW	4/17 SW	4/19 SW

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	1/-6	1/-6	1/-6	2/-4	5/-0	6/1	5/0	5/-0	6/-0
900	4/-1	4/-1	4/-1	5/2	8/5	9/6	8/4	8/4	8/4
600	7/3	7/3	7/4	8/6	11/8	12/9	11/8	10/7	10/7
300	9/7	8/7	9/7	11/10	14/12	15/13	13/12	12/10	12/10
Glen	8/7	8/7	9/8	12/11	16/14	16/14	14/13	13/12	12/10
Freezing Level*	1500m	1500m	1400m	1500m	1700m	2300m	2700m	2900m	2900m

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

Met Office Aberdeen Meteorologist's View

Fine conditions for hill walking for much of the day but be aware of deteriorating conditions through the evening as rain and low cloud arrive from the west.

Forecast for Wednesday 06 Jul 2022

Weather: Cloudy and windy with outbreaks of light rain, perhaps heavy for a time across the Creag Meagaidh hills in the morning. Rain dying out from most ranges during the afternoon with some more prolonged dry spells, especially in the east.

Maximum wind: Westerly 30-40mph gusts 55mph, but gusts to 70mph for a time over the Cairngorm plateau.

Chance of cloud-free hill tops above 800m: Less than 10%.

Low cloud and visibility: Very poor with extensive low cloud above 600m. Cloud lifting to around 900m over eastern Cairngorms during the afternoon. Mainly good visibility below the cloud base.

Temperature: **Glens:** Plus 12C rising to 16 or 17C.
At 800m: Plus 9 or 10C.
Freezing level: Above summits.