

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Friday 05 Nov 2021 until 23:59 on Saturday 06 Nov 2021

Forecast Issued on Thursday 04 Nov 2021 at 14:17 by Met Office Aberdeen

Confidence: Generally high out to the end of the week, but moderate for exact wind strength and timings or rain over the weekend. Low for timings on Monday and Tuesday.

Headline for Friday 05 Nov 2021: A dull damp morning. Drier and brighter in the afternoon.

Mountain weather hazards on Friday 05 Nov 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds









No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Drizzle	Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
40%	20%	30%	10%	10%	20%	10%	<05%

Forecast for Friday 05 Nov 2021

Weather: Low cloud and patchy light rain at times through the early hours. Turning dry around dawn or soon after, but cloud persisting through the morning. Bright spells and the odd shower in the afternoon, best of the brightness in the east. A dry but cloudy evening.

Chance of cloud free mountain/hill tops above 800m: 10% or less, improving to 40% in the west, 80% in the east.

Visibility: Good or very good below cloud base, but cloud extensive above 700-800m in the morning. Cloud breaks developing in the afternoon and evening, these most extensive and long lasting across eastern Aberdeenshire and the Angus hills, breaks often fleeting in the hills around Braemar.

Forecast for Friday 05 Nov 2021

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
1100	27/33 W	26/32 W	28/34 W	26/32 W	26/32 W	23/29 W	25/31 W	25/32 W	26/33 SW
900	17/23 W	18/24 W	19/26 W	19/25 W	19/26 W	17/23 W	17/23 W	18/25 W	19/26 SW
600	13/21 W	12/20 W	13/23 W	13/23 W	14/23 W	12/21 W	12/21 W	13/22 W	12/23 SW
300	8/19 W	6/14 W	6/15 W	7/16 W	10/19 W	8/17 W	8/18 W	8/18 W	7/16 W
Glen	5/14 W	6/16 W	6/15 W	6/16 W	9/18 W	8/17 W	7/15 SW	8/17 SW	6/15 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
1100	2/-5	2/-5	2/-5	2/-4	2/-4	3/-4	2/-5	1/-5	2/-5
900	3/-2	4/-2	4/-2	4/-1	4/-1	4/-0	4/-1	3/-2	3/-2
600	5/1	5/2	5/2	6/2	6/3	6/3	6/2	5/2	6/2
300	6/4	7/5	7/5	8/5	9/7	9/7	7/5	7/5	7/5
Glen	6/5	8/6	8/6	8/7	10/8	10/8	8/6	8/5	8/6
Freezing Level*	1700m	1500m	1600m	1600m	1600m	1600m	1600m	1500m	1500m

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

Met Office Aberdeen Meteorologist's View

Fresh winds at munro level, combined with damp conditions in the morning will give a noticeable wind chill.

Forecast for Saturday 06 Nov 2021

Weather: Rain and low cloud spreads east in the early hours, the rain often light and patchy through the morning, but turning heavy and persistent for a couple of hours around midday. A sharp clearance to sunny then clear spells and a few blustery showers in the afternoon and evening. Severe gales across the tops, perhaps storm force winds at times.

Maximum wind: Southwest 30 gusting 40 mph soon increasing to 40 gusting 55-60 mph, perhaps brief gusts to 70 mph across the higher munros in the afternoon.

Chance of cloud free mountain/hill tops above 800m: Nil in the morning, 80% in the afternoon.

Visibility: Generally poor in the morning in rain and low cloud, bases around 500m. Becoming very good in the afternoon with patchy cloud briefly lowering to around 900-1000m at times.

Temperature: **Glens:** Plus 6 Celsius rising to 11 Celsius.

At 800m: Plus 6 Celsius falling to plus 3 Celsius in the afternoon.

Freezing level: Well above the summits, dropping to 1100m late afternoon.