

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 06:00 on Wednesday 01 Dec 2021 until 23:59 on Thursday 02 Dec 2021

Forecast Issued on Wednesday 01 Dec 2021 at 04:14 by Met Office Aberdeen

Confidence: High for often cold, changeable weather to continue into the weekend. Low for detail over the weekend, especially Saturday.

Headline for Wednesday 01 Dec 2021: Cold and windy with some wintry showers in the morning, drier afternoon

Mountain weather hazards on Wednesday 01 Dec 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

High Likelihood

Severe chill effect

High Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy snow	Light snow	Cloudy	Sunny intervals	Partly cloudy (night)	Heavy snow
Precipitation probability					
60%	40%	20%	10%	10%	60%

Forecast for Wednesday 01 Dec 2021

Weather: Rather cloudy at times in the morning with periods of snow, these mainly across the Cairngorms. Becoming mostly dry with more in the way of sunshine in the afternoon, best of this south of the Cairngorms. Dry at first in the evening before more wintry showers spread southwards towards midnight.

Chance of cloud free mountain/hill tops above 800m: 30% early morning, otherwise 70%, best chance in the afternoon across southern hills

Visibility: Generally very good with great air clarity. Becoming poor in cloud down to 600 metres in the morning, and as showers pass by. Less in the way of summit cloud in the afternoon.

Forecast for Wednesday 01 Dec 2021

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
1100	29/33 N	39/46 N	41/48 N	37/45 N	37/46 NW	36/45 NW	44/53 NW
900	21/26 N	29/36 N	30/37 N	26/34 N	26/34 NW	25/34 NW	27/36 NW
600	13/20 N	17/28 N	18/29 N	18/31 N	16/28 NW	17/29 NW	19/34 NW
300	8/18 N	11/25 N	13/29 N	14/31 N	11/27 NW	12/29 NW	16/35 NW
Glen	9/21 N	12/26 N	11/26 N	11/27 N	10/26 NW	12/28 NW	16/34 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-11	-4/-15	-6/-17	-6/-18	-7/-18	-7/-19	-8/-21
900	-1/-8	-2/-11	-4/-13	-4/-13	-5/-14	-5/-14	-6/-16
600	1/-4	-1/-7	-1/-8	-2/-9	-2/-9	-3/-10	-4/-12
300	2/-1	2/-3	1/-4	0/-5	-0/-5	-1/-6	-1/-8
Glen	4/-0	2/-2	2/-2	1/-3	1/-4	0/-5	-0/-6
Freezing Level*	600m	400m	300m	200m	100m	100m	00m

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

Met Office Aberdeen Meteorologist's View

Summit gales will make for bitterly cold conditions.

Forecast for Thursday 02 Dec 2021

Weather: A few early wintry showers. Otherwise dry with some good spells of sunshine, clouding over in the afternoon. Snow will spread eastwards after dark, although most of this will be light.

Maximum wind: Westerly 15 mph

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

Visibility: Mainly very good in the morning, but becoming rather poor once snow arrives later. Cloud mostly above summits, but lowering to 700 metres in snow later.

Temperature: **Glens:** -2 rising to 4 Celsius
At 800m: -1 rising to 2 Celsius
Freezing level: 200 metres for most of the day