

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 Tuesday 02 Nov 2021 until 23:59 on Wednesday 03 Nov 2021

Forecast Issued on Tuesday 02 Nov 2021 at 03:19 by Met Office Aberdeen

Confidence: High for cold and occasionally showery weather until midweek, then for drier weather later in the week. Low confidence for Saturday and extent of any rain.

Headline for Tuesday 02 Nov 2021: Cold with occasional showers in the north, wintry on the tops.

Mountain weather hazards on Tuesday 02 Nov 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Low 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
					
Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
20%	20%	20%	20%	20%	20%

Forecast for Tuesday 02 Nov 2021

Weather: Southern Cairngorms and more northern Angus hills will be cloudy at times with the chance of a few showers, these perhaps heavy with some hail, and falling as snow above 900 metres. Across the Perthshire hills, the Ochils and more southern Angus hills more in the way of drier, brighter weather expected.

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

Visibility: Poor in any wintry showers, and in any cloud down to 700 metres as showers pass by. Otherwise outside of cloud very good visibility with great air clarity, although some persistent low cloud may shroud the higher Munro tops across the Cairngorms well into the afternoon.

Forecast for Tuesday 02 Nov 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	25/29 W	20/24 W	14/18 NW	15/19 NW	16/20 NW	17/21 N	18/23 NW
900	17/21 W	14/17 W	11/15 NW	11/14 NW	10/14 NW	10/14 N	11/17 NW
600	13/22 W	10/17 W	8/12 NW	6/11 NW	5/11 NW	5/11 NW	7/13 NW
300	5/15 W	4/12 W	6/13 NW	6/12 NW	4/12 NW	5/14 NW	6/16 NW
Glen	5/13 W	5/13 W	6/13 NW	4/10 NW	4/11 NW	5/13 NW	5/14 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-7	0/-6	0/-5	0/-5	-0/-6	-1/-7	-1/-7
900	2/-3	2/-2	3/-2	2/-2	2/-2	1/-3	1/-4
600	4/-0	4/1	5/2	5/2	4/2	3/1	3/0
300	6/4	6/5	7/6	7/6	6/4	5/3	4/2
Glen	6/5	7/6	8/7	8/7	6/5	5/4	5/3
Freezing Level*	1200m	1300m	1200m	1200m	1100m	1000m	1100m

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

Met Office Aberdeen Meteorologist's View

Strong winds at higher summit level gradually moderating through the day. Freezing level likely to 200 metres higher than shown.

Forecast for Wednesday 03 Nov 2021

Weather: Cloudy at times across the Cairngorms with occasional showers, these wintry above 800 metres at first, eventually turning to wintry down to 500 metres by the end of the afternoon as it becomes colder. Elsewhere largely dry with some sunshine. Feeling bitterly cold in the strong northerly winds.

Maximum wind: Northerly 25 mph with gusts to 40 mph

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Generally very good with great air clarity. Becoming poor in any snow, and in cloud down to 700 metres as showers pass by. Some cloud may linger across the higher tops through the day in the north of the area.

Temperature: **Glens:** Plus 2 rising to 6 Celsius
At 800m: Plus 3 falling to minus 1 Celsius
Freezing level: 1200 metres falling to 700 metres