

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 Sunday 05 Dec 2021 until 23:59 on Monday 06 Dec 2021

Forecast Issued on Sunday 05 Dec 2021 at 04:25 by Met Office Aberdeen

Confidence: High for fewer showers on Sunday with lighter winds by afternoon. More changeable, cold and often windy in the hills next week.

Headline for Sunday 05 Dec 2021: Rather cloudy with scattered wintry showers, mostly affecting north of area. Bitterly cold with gales on the tops at first.

Mountain weather hazards on Sunday 05 Dec 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

Medium Likelihood

Severe chill effect

High Likelihood

Poor visibility

Medium Likelihood

Thunderstorms







No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light snow	Cloudy	Light snow	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
40%	20%	40%	20%	20%	20%

Forecast for Sunday 05 Dec 2021

Weather: Rather cloudy overnight and on Sunday morning in north of area with scattered showers, snow above about 400m. Drier and becoming brighter over Southeast Highlands.

Chance of cloud free mountain/hill tops above 800m: 30% in north of area, 70% in southwest.

Visibility: Generally good beneath the cloud cover but occasionally poor visibility in north of area with extensive cloud cover around 600 to 700m. Clouds will be more broken with bases higher up the hills over southern Angus hills and Southeast Highlands.

Forecast for Sunday 05 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	41/48 N	38/45 N	25/31 N	15/20 N	7/9 SE	22/26 S	37/45 S
900	26/32 N	20/27 N	11/17 N	6/11 N	6/8 SE	16/20 S	25/33 S
600	13/24 N	9/21 N	6/13 NW	3/7 NW	3/4 SW	6/11 SW	12/25 S
300	13/30 N	13/30 N	11/24 NW	5/14 NW	2/5 W	2/5 SW	2/7 S
Glen	9/25 NW	7/21 NW	6/16 NW	5/9 W	3/6 W	2/5 W	3/9 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-5/-16	-5/-15	-5/-13	-4/-11	-4/-8	-4/-11	-4/-14
900	-3/-11	-3/-10	-2/-8	-3/-6	-3/-6	-2/-9	-2/-10
600	-1/-6	-1/-6	-0/-4	-2/-4	-3/-5	-2/-5	-1/-6
300	2/-3	1/-4	2/-2	1/-2	-1/-3	-3/-5	-1/-2
Glen	2/-1	2/-1	3/0	2/-1	-1/-2	-2/-4	0/-2
Freezing Level*	400m	400m	400m	500m	300m	200m	300m

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

Met Office Aberdeen Meteorologist's View

Bitterly cold, windy start to Sunday. Much lighter winds by afternoon.

Forecast for Monday 06 Dec 2021

Weather: Cloudy morning with outbreaks of snow, clearing away to the east later in the morning. Drier, brighter weather will follow from west to all ranges by the afternoon with a few wintry showers following to Perthshire hills.

Maximum wind: Strengthening westerly winds, average speeds 15mph increasing 30mph by afternoon with gusts 45mph developing over the tops.

Chance of cloud free mountain/hill tops above 800m: Chances improving from nil at first to 70% in the afternoon.

Visibility: Very poor during the morning with clouds well down the hills. The visibility will improve very good from the west by the afternoon with clouds lifting and breaking up.

Temperature: **Glens:** Plus 2 Celsius rising to plus 5 Celsius.
At 800m: Minus 2 Celsius
Freezing level: 600m.