

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 Sunday 07 Mar 2021 until 23:59 on Monday 08 Mar 2021

Forecast Issued on Saturday 06 Mar 2021 at 14:09 by Met Office Aberdeen

Confidence: Medium.

Headline for Sunday 07 Mar 2021: Cloudy with rain and summit snow. Windy at height.

Mountain weather hazards on Sunday 07 Mar 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

Low Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low 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
							
Cloudy	Light snow	Fog	Sleet	Sleet	Sleet	Sleet	Sleet
Precipitation probability							
20%	40%	30%	50%	60%	70%	70%	40%

Forecast for Sunday 07 Mar 2021

Weather: Cloudy with patchy rain and snow overnight. It will remain cloudy and mostly overcast during daylight hours with outbreaks of rain and summit snow, sleet and snow mainly above 1000m. The odd heavier burst expected, particularly later in the day. It will also be windy at height with a significant wind chill.

Chance of cloud free mountain/hill tops above 800m: 30%.

Visibility: Mostly good or very good lower down, but moderate at times in rain. Poor or very poor at times at height with extensive cloud, base 600 to 900m.

Forecast for Sunday 07 Mar 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	20/25 SW	25/31 W	24/29 W	24/30 W	23/29 W	25/31 W	23/29 W	24/30 W	22/29 W
900	14/19 SW	15/21 W	15/21 W	14/20 W	15/21 W	16/23 W	16/22 W	16/22 W	15/22 W
600	11/19 W	13/21 W	12/21 W	11/19 W	12/20 W	13/22 W	11/20 W	10/19 W	10/19 W
300	7/16 W	7/16 W	6/14 W	6/14 W	7/15 W	8/17 W	6/15 W	7/15 W	6/14 W
Glen	5/14 W	5/14 W	6/15 W	4/11 W	6/13 W	5/12 SW	5/11 W	6/15 SW	6/15 W

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/-9	-2/-10	-2/-9	-1/-9	-1/-8	-0/-7	-1/-8	-1/-8	-1/-8
900	-1/-6	-1/-7	-0/-6	0/-5	1/-4	2/-4	1/-4	1/-4	1/-5
600	1/-3	1/-4	1/-3	2/-2	3/-1	4/-0	3/-1	3/-1	3/-1
300	2/-1	3/-0	3/0	4/2	5/3	6/4	5/3	5/2	4/2
Glen	3/1	3/1	3/1	4/3	6/4	7/5	6/4	5/3	5/3
Freezing Level*	700m	800m	900m	1100m	1100m	1200m	1200m	1100m	1100m

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

Met Office Aberdeen Meteorologist's View

Nothing to add.

Forecast for Monday 08 Mar 2021

Weather: Mostly cloudy with occasional rain and summit snow. Some drier spells.

Maximum wind: West or Southwest 10 to 20mph

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Often good or very good lower down, but moderate or poor in rain. Poor or very poor at times at height with extensive cloud, base 600 to 900m.

Temperature: **Glens:** Plus 2 Celsius rising to 8 Celsius

At 800m: Around 2 Celsius

Freezing level: Around 1000m