

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

Forecast Issued on Sunday 07 Mar 2021 at 03:21 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

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No 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
					
Light snow	Sleet	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
60%	60%	70%	70%	60%	40%

Forecast for Sunday 07 Mar 2021

Weather: Cloudy with outbreaks of rain, snow above 800m at first but soon becoming confined to the highest summits. The heaviest outbreaks are likely to be across the Aberdeenshire hills early afternoon. 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)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/30 SW	23/28 W	25/30 W	27/33 W	26/32 W	25/31 W	25/31 W
900	15/19 SW	13/19 W	15/20 W	17/23 W	17/23 W	16/22 W	17/23 W
600	13/21 W	11/19 W	12/21 W	13/22 W	12/22 W	11/20 W	12/21 W
300	6/15 W	5/12 W	7/15 W	7/16 W	7/17 W	6/15 W	6/15 W
Glen	4/13 SW	4/9 SW	5/12 SW	4/12 SW	5/14 W	5/14 W	6/16 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-9	-1/-8	-1/-8	-0/-8	-0/-8	-0/-8	-1/-8
900	0/-5	1/-5	1/-4	1/-4	1/-4	1/-4	1/-5
600	2/-2	2/-2	3/-1	3/-1	3/-1	3/-1	3/-1
300	3/1	4/2	5/2	6/3	5/2	5/2	5/2
Glen	3/2	4/3	5/4	6/4	6/4	5/4	5/3
Freezing Level*	800m	1000m	1200m	1300m	1300m	1200m	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