

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 Monday 08 Mar 2021 until 23:59 on Tuesday 09 Mar 2021

Forecast Issued on Sunday 07 Mar 2021 at 15:07 by Met Office Aberdeen

Confidence: High for the change to more unsettled conditions. Medium for cloud amounts.

Headline for Monday 08 Mar 2021: Early rain and summit sleet or snow. Becoming drier and brighter.

Mountain weather hazards on Monday 08 Mar 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

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

Forecast for Monday 08 Mar 2021

Weather: Mostly cloudy overnight and during the morning with outbreaks of rain and drizzle, with sleet and snow over the highest summits. Much of this light and patchy with just the odd heavier burst. Skies should brighten during the afternoon with the cloud lifting and breaking. Patchy drizzle and lowering cloud in the evening.

Chance of cloud free mountain/hill tops above 800m: Nil to 30% early and later in the day. 60% in the afternoon.

Visibility: Mostly good or very good lower down, but moderate or poor in rain and drizzle early and later in the day. Poor or very poor at times at height, extensive cloud base 600 to 900m, patches to 300m possible early and later. Bases could be 900m or higher in the afternoon.

Forecast for Monday 08 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	29/35 W	25/30 W	26/31 W	22/27 NW	15/19 NW	11/15 NW	10/13 SW	11/14 SW	12/17 SW
900	18/25 W	18/23 W	17/23 W	15/20 NW	12/16 NW	10/13 NW	7/9 SW	8/11 SW	10/14 SW
600	14/24 W	12/21 W	12/21 W	11/18 NW	8/13 NW	7/11 NW	4/7 NW	4/7 S	4/9 SW
300	7/18 W	6/16 W	6/16 W	7/15 W	7/14 NW	5/11 N	4/9 NE	4/8 SE	3/6 S
Glen	5/15 W	5/15 W	5/14 W	7/15 W	7/14 NW	6/11 N	5/9 E	4/8 SE	3/7 SE

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	-1/-8	-1/-8	-1/-9	-1/-8	-0/-6	-0/-5	-0/-5	-1/-5	-1/-6
900	1/-5	1/-5	1/-5	1/-4	2/-3	2/-2	1/-2	1/-3	1/-4
600	3/-2	3/-1	2/-2	3/-1	4/1	4/2	3/1	2/1	2/-0
300	4/2	4/2	4/2	5/2	7/5	7/6	5/3	4/2	3/2
Glen	5/3	5/3	5/3	6/3	7/5	8/6	5/4	4/2	4/2
Freezing Level*	1100m	1100m	1000m	1000m	1000m	1000m	1000m	1000m	1100m

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

Met Office Aberdeen Meteorologist's View

Chilly over the summits with temperatures around freezing.

Forecast for Tuesday 09 Mar 2021

Weather: Mostly cloudy with light rain and drizzle, although drier for a time in the afternoon with the cloud lifting a little. Heavy rain and severe gales later in the evening. Snow over the highest summits.

Maximum wind: South or SW 10 to 20mph, increasing 40 gusts 60mph in the evening.

Chance of cloud free mountain/hill tops above 800m: 40%, main chance in the afternoon through Deeside.

Visibility: Moderate or poor in rain and drizzle, but mostly good or very good in the afternoon lower down. Poor or very poor at times at height, extensive cloud, base 600m or less early and later in the day. Possibly rising to around 900m in the afternoon.

Temperature: **Glens:** Plus 4 Celsius rising to 9 Celsius
At 800m: Plus 3 Celsius
Freezing level: Near or above the highest summits