

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

Forecast Issued on Monday 08 Mar 2021 at 02:56 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

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds







No Likelihood

Poor visibility

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

Forecast for Monday 08 Mar 2021

Weather: Mostly cloudy during the morning with some patchy rain and drizzle, sleet and snow over the highest summits, at first. Soon turning dry with skies brightening from the west, perhaps the cloud lifting and breaking at times. Patchy drizzle and lowering cloud returning 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)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	30/35 W	25/30 W	18/23 NW	14/18 NW	11/14 W	10/13 SW	12/15 SW
900	21/26 W	18/23 W	15/19 NW	12/16 NW	7/10 W	8/11 SW	9/13 SW
600	16/26 W	13/20 W	10/16 NW	9/14 NW	4/8 W	3/7 SW	5/11 SW
300	7/18 W	6/15 W	8/16 NW	6/13 NW	3/7 N	3/5 S	3/6 SE
Glen	3/13 W	6/15 W	7/15 NW	5/12 NW	3/6 NE	4/6 NE	4/6 NE

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