

## 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 Saturday 09 Oct 2021 until 23:59 on Sunday 10 Oct 2021

Forecast Issued on Friday 08 Oct 2021 at 16:12 by Met Office Aberdeen

**Confidence:** Low for timing of clearer weather later on Saturday, then high for a clearer day on Sunday. Low for detail on Monday and Tuesday.

**Headline for Saturday 09 Oct 2021:** Overcast with occasional rain, clearer conditions in the northeast for a time.

### Mountain weather hazards on Saturday 09 Oct 2021

**Blizzards**

No Likelihood

**Gales**

Low 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**

High 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
							
Fog	Cloudy	Cloudy	Heavy Rain	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability							
00%	30%	40%	90%	30%	30%	30%	<05%

### Forecast for Saturday 09 Oct 2021

**Weather:** A lot of low cloud expected through the day with some occasional rain. Upper Deeside will see some drier and clearer weather until mid-afternoon. Dry and clearer weather will spread from the west from dusk onwards.

**Chance of cloud free mountain/hill tops above 800m:** Little chance for most of daylight hours, although the northeast of the area will see some breaks in the cloud for a time. Some breaks possible anywhere in the morning but these are likely to be short lived.

**Visibility:** Generally poor in widespread low cloud down to 500 metres, however clearer conditions are likely around Upper Deeside until the mid-afternoon. Low cloud clearing from the west from dusk onwards with markedly improving visibility, some uncertainty in the timing of this.

## Forecast for Saturday 09 Oct 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
<b>1100</b>	39/47 S	46/56 SW	45/55 SW	38/47 S	26/33 SW	19/24 SW	16/20 W	16/22 W	21/27 W
<b>900</b>	26/34 S	31/41 SW	30/41 SW	27/36 S	20/27 SW	14/19 SW	12/16 W	12/18 W	14/20 W
<b>600</b>	16/29 S	21/38 SW	21/38 SW	19/34 SW	15/25 SW	10/17 SW	8/15 W	10/18 W	10/19 W
<b>300</b>	5/12 SW	8/22 SW	6/18 SW	7/18 SW	8/17 SW	7/14 SW	5/11 W	6/13 W	6/14 W
<b>Glen</b>	8/20 SW	8/21 SW	8/19 SW	9/19 SW	8/17 SW	7/14 SW	4/10 W	5/10 W	5/9 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
<b>1100</b>	8/2	7/1	8/1	7/2	8/3	8/4	7/3	5/0	4/-2
<b>900</b>	9/5	9/4	9/5	9/5	10/6	10/7	9/6	7/3	5/1
<b>600</b>	11/8	11/8	11/8	12/8	12/9	12/10	11/9	9/6	8/5
<b>300</b>	13/12	13/12	13/12	14/12	14/13	15/14	13/12	10/9	9/7
<b>Glen</b>	14/12	14/12	14/12	14/13	15/14	15/15	14/13	11/10	9/8
<b>Freezing Level*</b>	3000m	3000m	3000m	3000m	2900m	2700m	2300m	1800m	1600m

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

## Met Office Aberdeen Meteorologist's View

Poor conditions expected for most of the day with widespread hill fog, summit gales expected in the morning leading to significant wind chill.

## Forecast for Sunday 10 Oct 2021

**Weather:** A much brighter but quite cold day with significant wind chill at higher elevations. A few passing showers are expected, these wintry above 1200 metres, but some reasonable spells of drier weather expected too especially in the south.

**Maximum wind:** Westerly 25 mph with gusts to 40 mph on the higher summits

**Chance of cloud free mountain/hill tops above 800m:** 80%

**Visibility:** Generally excellent with great air clarity. Some patchy cloud above 800 metres, and briefly poor in any wintry showers on the higher summits.

**Temperature:** **Glens:** Plus 4 rising to 13 Celsius  
**At 800m:** Plus 5 Celsius  
**Freezing level:** 1400 metres