

## 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 Saturday 06 Nov 2021 until 23:59 on Sunday 07 Nov 2021

Forecast Issued on Saturday 06 Nov 2021 at 03:21 by Met Office Aberdeen

**Confidence:** High for the main themes with very unsettled and windy conditions through the weekend. A brief respite then more rain early next week but lower confidence for timings and extent.

**Headline for Saturday 06 Nov 2021:** Storm force winds. Heavy rain then colder with a few wintery showers.

### Mountain weather hazards on Saturday 06 Nov 2021

**Blizzards**

No Likelihood

**Heavy Snow**

No Likelihood

**Storm force winds**

High Likelihood

**Gales**

High Likelihood

**Severe chill effect**

Medium Likelihood

**Poor visibility**

Medium Likelihood

**Thunderstorms**







No Likelihood

**Heavy persistent rain**

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
					
Heavy Rain	Light rain	Heavy Rain	Sunny intervals	Light snow showers (night)	Light snow showers (night)
Precipitation probability					
70%	40%	>95%	20%	30%	30%

### Forecast for Saturday 06 Nov 2021

**Weather:** Patchy rain, becoming heavy and persistent for a couple of hours around midday. Rain clearing east early afternoon then bright or sunny spells, but turning much colder, a few light showers over the Perthshire hills. The showers turning heavier and more widespread in the evening, falling as snow above 800-900m.

**Chance of cloud free mountain/hill tops above 800m:** Less than 20% in morning becoming 80% in afternoon.

**Visibility:** Poor in the morning with extensive cloud and fog above 600 or 700m, perhaps higher over the Aberdeenshire hills. Good at times in the afternoon with cloud lifting.

**Forecast for Saturday 06 Nov 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
<b>1100</b>	44/51 SW	53/64 SW	53/67 SW	49/64 W	52/67 W	50/65 W	53/70 W
<b>900</b>	31/38 SW	38/49 SW	37/50 SW	36/50 W	38/53 W	37/52 W	39/56 W
<b>600</b>	18/32 SW	27/46 SW	27/48 SW	26/47 W	27/48 W	25/46 W	27/50 W
<b>300</b>	7/20 SW	15/33 SW	14/32 SW	19/40 W	19/40 W	19/41 W	20/44 W
<b>Glen</b>	8/19 SW	13/27 SW	14/30 SW	17/36 W	20/41 W	19/40 W	19/40 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>1100</b>	2/-7	2/-6	3/-5	2/-7	-0/-10	-2/-12	-2/-13
<b>900</b>	4/-3	4/-3	5/-1	4/-3	2/-6	0/-8	0/-9
<b>600</b>	6/2	6/0	7/2	6/1	4/-2	3/-4	2/-5
<b>300</b>	8/6	8/5	9/6	9/6	7/3	6/1	5/0
<b>Glen</b>	9/7	9/6	10/7	10/7	8/4	7/2	6/2
<b>Freezing Level*</b>	1500m	2200m	2300m	1400m	1100m	900m	800m

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

**Met Office Aberdeen Meteorologist's View**

Storm force winds making any progress difficult or impossible on the tops. Note the rapid drop in freezing level in the afternoon.

**Forecast for Sunday 07 Nov 2021**

**Weather:** Showers overnight, falling as sleet or snow above 800 or 900m, dying away early morning, then dry with sunny spells. Very windy at height with storm force winds making mobility almost impossible on the tops for much of the day. Severe gales also down to low altitudes on the lee slopes with very gusty conditions. Cloud increasing in the evening.

**Maximum wind:** West or Northwest 50 to 60mph with gusts 80 to 90mph in morning, easing to 30 to 40mph during the afternoon. Sudden unexpected downslope gusts on lee slopes.

**Chance of cloud free mountain/hill tops above 800m:** 70%.

**Visibility:** Mostly very good, brief reductions in any passing low cloud on the tops.

**Temperature:** **Glens:** Plus 6C rising to 8C.  
**At 800m:** Plus 1 or 2C.  
**Freezing level:** 1000 to 1200m.