

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 Nov 2021 until 23:59 on Tuesday 09 Nov 2021

Forecast Issued on Monday 08 Nov 2021 at 02:27 by Met Office Aberdeen

Confidence: High through until Thursday then increasing uncertainty due to doubts over northward extent of rain and the track of an area of low pressure.

Headline for Monday 08 Nov 2021: Bright start but becoming cloudy with occasional rain. Strengthening southerly winds.

Mountain weather hazards on Monday 08 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium 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
					
Partly cloudy (night)	Sunny intervals	Light rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
<05%	<05%	30%	50%	40%	40%

Forecast for Monday 08 Nov 2021

Weather: Dry morning with bright spells at first. Cloud will increase through the morning with occasional rain affecting Perthshire hills by afternoon. The rain then spreading northeast to most ranges this afternoon with the odd heavier burst possible. The rain becomes light and patchier this evening before more persistent rain edges east towards midnight.

Chance of cloud free mountain/hill tops above 800m: Close to 100% at first falling close to zero this afternoon.

Visibility: Periods of persistent cloud above about 600-750m in the southwest from late morning. Otherwise visibility very good falling to several kilometres in rain.

Forecast for Monday 08 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
1100	20/25 SW	26/32 SW	39/51 SW	36/47 SW	40/52 SW	42/55 SW	35/46 SW
900	16/21 SW	20/26 SW	28/40 SW	27/38 SW	29/41 SW	30/42 SW	25/36 SW
600	5/9 W	5/11 S	21/38 SW	22/39 SW	20/38 SW	19/37 SW	18/33 SW
300	2/7 SW	3/11 W	8/20 SW	11/25 SW	8/20 W	12/28 SW	11/25 SW
Glen	2/6 W	3/6 W	7/17 SW	9/21 SW	12/27 SW	12/27 SW	10/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-0	6/0	5/-2	6/-0	7/1	7/1	6/0
900	5/1	6/2	6/1	7/2	8/4	8/4	8/4
600	4/2	5/3	8/3	9/5	10/6	10/7	10/7
300	4/3	5/4	9/7	9/6	10/8	12/10	12/10
Glen	4/3	6/4	9/7	10/8	11/9	12/10	13/11
Freezing Level*	1400m	2600m	2800m	3100m	3000m	2900m	2500m

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

Met Office Aberdeen Meteorologist's View

Cold start in the glens then temperatures reaching plus 14 or 15 Celsius this afternoon. Significant chill expected over higher summits. Winds may gust close to 60mph over ridges and summits in the afternoon and evening.

Forecast for Tuesday 09 Nov 2021

Weather: Cloud and outbreaks of rain clearing overnight to leave a bright morning with sunny spells developing. A few showers are expected through the afternoon, these may become wintry on the Munro's.

Maximum wind: Southwesterly 30mph turning a little more westerly and becoming closer to 20-25mph by dawn. Still a risk of noticeable chill effect over higher mountains.

Chance of cloud free mountain/hill tops above 800m: Little chance overnight becoming close to 100% by, or shortly after, dawn. Chances fall to around 75% from late morning.

Visibility: Periods or persistent cloud above about 450m through the early hours clearing by dawn with occasional cloud above about 600m developing from late morning. Otherwise visibility several kilometres in overnight rain becoming very good but falling briefly close to a kilometre in any summit snow showers.

Temperature: **Glens:** Around plus 7 or 8 Celsius at dawn rising to plus 11 or 12 Celsius by midday.
At 800m: Plus 7 Celsius at midnight falling to plus 3 or 4 Celsius by, or shortly after, dawn.
Freezing level: Above the summits falling to around 1200m by, or shortly, after dawn.