

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 04 Oct 2021 until 23:59 on Tuesday 05 Oct 2021

Forecast Issued on Sunday 03 Oct 2021 at 14:57 by Met Office Aberdeen

Confidence: High becoming Medium in detail from late Wednesday and Low on Friday.

Headline for Monday 04 Oct 2021: Bright spells and occasional showers.

Mountain weather hazards on Monday 04 Oct 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

Low 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
							
Cloudy	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Heavy rain showers	Cloudy	Partly cloudy (night)
Precipitation probability							
40%	30%	30%	30%	40%	60%	40%	20%

Forecast for Monday 04 Oct 2021

Weather: Rather cloudy with showers overnight, although some drier and clearer spells by dawn. A bright day across the Aberdeenshire and Angus hills with occasional sunny spells and a scattering of heavy showers, these wintry at times over the highest summits. However, around Ben Lawers and the south it will be mostly cloudy with more in the way of showers. The showers well scattered in the evening with dry and clear spells.

Chance of cloud free mountain/hill tops above 800m: 80% in the north and 40% in the south.

Visibility: Mostly good or very good lower down, but put poor or very poor at times at height, particularly in the south. Occasional or extensive cloud base 600 to 900m, the most extensive cloud expected in the south.

Forecast for Monday 04 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
1100	34/42 SW	28/35 SW	24/30 SW	25/31 SW	22/29 SW	16/21 SW	11/15 SW	9/12 SW	6/8 SW
900	23/31 SW	20/27 SW	18/24 SW	18/25 SW	17/24 SW	12/18 SW	9/13 SW	8/11 SW	5/7 SW
600	17/30 SW	15/27 SW	13/25 SW	13/23 SW	12/22 SW	10/17 SW	7/13 SW	4/9 S	4/7 W
300	6/19 W	5/15 W	6/15 W	6/14 SW	8/17 SW	7/14 SW	3/8 SW	3/7 W	3/6 W
Glen	7/19 W	5/15 W	5/13 W	5/13 W	10/19 SW	7/14 SW	4/11 SW	3/7 W	2/6 NW

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	2/-6	2/-5	2/-4	2/-4	3/-3	3/-2	2/-2	2/-2	1/-1
900	4/-2	4/-2	4/-1	4/-1	5/1	5/2	4/1	3/1	3/1
600	6/1	6/2	6/2	7/3	8/5	8/5	6/4	6/4	5/3
300	7/5	7/5	7/5	9/7	11/9	10/9	8/8	7/6	6/5
Glen	8/6	7/6	7/6	9/8	12/10	12/10	9/8	8/7	6/5
Freezing Level*	1400m	1400m	1500m						

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

Met Office Aberdeen Meteorologist's View

Feeling cold over the summits.

Forecast for Tuesday 05 Oct 2021

Weather: Mainly dry and bright with some sunny spell. However, patchy low cloud and mist possible at first and rain or showers could push in from the east later in the day.

Maximum wind: North or Northeast 10 to 20mph increasing 30mph gusting 40mph.

Chance of cloud free mountain/hill tops above 800m: 80% becoming 60% later in the day.

Visibility: Mostly very good, but poor in any early low cloud and mist. Occasional cloud, base near or above the summits, although patches well down possible at first. Becoming extensive 600 to 900m later in the day.

Temperature: **Glens:** Plus 2 Celsius rising to 13 Celsius in the afternoon
At 800m: Plus 3 to 6 Celsius
Freezing level: Above the summits.