

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 Tuesday 03 Aug 2021 until 23:59 on Wednesday 04 Aug 2021

Forecast Issued on Monday 02 Aug 2021 at 16:09 by Met Office Aberdeen

Confidence: High for Tuesday. High for unsettled weather to develop from Wednesday onwards, but low for daily detail.

Headline for Tuesday 03 Aug 2021: Mainly dry with some brightness.

Mountain weather hazards on Tuesday 03 Aug 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

High Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Sunny	Sunny	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	20%	20%	10%	00%

Forecast for Tuesday 03 Aug 2021

Weather: Any low cloud soon dispersing in the morning. Then some bright or sunny periods and the odd brief shower, but many ranges will stay dry.

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

Visibility: Generally very good with good visibility, some patchy low cloud below 500 metres at first.

Forecast for Tuesday 03 Aug 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	12/15 S	9/11 SW	11/14 SW	8/11 SW	9/13 SW	10/14 SW	12/16 SW	10/13 S	11/13 SW
900	11/14 S	8/10 SW	6/8 SW	7/10 SW	9/13 SW	9/13 SW	10/14 SW	8/11 S	8/11 SW
600	6/9 S	3/4 S	2/4 E	5/8 W	7/11 SW	7/12 SW	8/13 SW	6/9 S	5/8 SW
300	2/5 NE	2/6 W	2/7 W	3/6 S	5/9 S	6/12 SW	5/10 S	2/5 SE	2/5 W
Glen	3/6 W	3/6 W	2/5 W	3/5 S	5/9 S	6/12 SW	6/12 S	3/6 S	3/5 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
1100	7/3	7/4	7/4	7/5	9/7	10/8	9/7	8/6	8/5
900	8/6	8/6	8/6	9/8	11/10	13/11	11/9	10/8	10/8
600	10/9	9/8	9/8	12/12	15/13	16/14	14/13	12/11	11/10
300	11/11	10/9	10/10	15/15	18/17	19/17	16/16	13/13	12/12
Glen	11/11	10/10	11/11	16/16	19/18	19/18	17/16	13/14	12/12
Freezing Level*	2100m	2000m	1900m	1900m	2100m	2200m	2300m	2300m	2200m

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

Met Office Aberdeen Meteorologist's View

Feeling rather cold at height under cloud cover.

Forecast for Wednesday 04 Aug 2021

Weather: Dry in the morning with some sunshine. Cloudier in the afternoon and evening with some slow moving showers developing, these occasionally heavy with a risk of a thunderstorm.

Maximum wind: Southerly 20 mph

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

Visibility: Cloud lowering to 850 metres in heavier showers later, otherwise very good with good air clarity.

Temperature: **Glens:** Plus 7 rising to 19 Celsius
At 800m: Plus 6 rising to 12 Celsius
Freezing level: Above summits