

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 07 Aug 2021 until 23:59 on Sunday 08 Aug 2021

Forecast Issued on Friday 06 Aug 2021 at 15:01 by Met Office Aberdeen

Confidence: High for scattered showers over the weekend and on Monday, then for a dry day on Tuesday before rain returns on Wednesday. Lower confidence on day to day shower detail.

Headline for Saturday 07 Aug 2021: Bright periods. A few showers breaking out.

Mountain weather hazards on Saturday 07 Aug 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain showers (night)	Light rain showers (night)	Cloudy	Cloudy	Sunny intervals	Light rain showers	Cloudy	Cloudy
Precipitation probability							
30%	30%	10%	10%	20%	30%	20%	20%

Forecast for Saturday 07 Aug 2021

Weather: Rather cloudy overnight with showers mostly dying out. Rather cloudy on Saturday with a lot of dry weather. A few showers breaking out later in morning and during afternoon, dying out in the evening.

Chance of cloud free mountain/hill tops above 800m: 30% in northeast of area, 70% towards Perthshire hills.

Visibility: Mostly good with occasional cloud cover about 700 to 800m. The clouds will be most extensive over Aberdeenshire hills and more eastern Angus hills with the best of the sunshine towards southwest of area.

Forecast for Saturday 07 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	16/20 E	15/19 SE	16/20 SE	19/25 SE	21/29 SE	20/28 SE	17/24 E	17/23 E	14/19 NE
900	12/16 E	12/16 SE	12/17 SE	15/21 SE	17/24 SE	16/24 SE	13/20 E	13/19 E	11/16 NE
600	7/12 E	8/14 SE	8/14 SE	11/19 SE	13/23 SE	12/22 SE	10/18 E	8/15 E	7/12 NE
300	7/14 E	5/9 E	5/11 SE	8/17 SE	11/23 SE	11/22 SE	10/19 E	8/16 E	6/13 NE
Glen	6/14 E	4/8 E	5/10 SE	9/17 SE	11/22 SE	11/22 SE	9/18 E	8/16 E	7/15 NE

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	8/5	8/5	8/4	8/4	8/4	8/4	7/4	7/3	6/3
900	10/8	10/7	9/7	10/7	10/8	10/8	9/6	8/6	8/6
600	12/11	11/10	11/9	12/10	13/11	13/11	12/10	10/9	10/9
300	14/13	13/13	13/12	15/14	16/14	15/14	14/12	13/12	12/11
Glen	14/14	14/13	14/14	15/14	16/14	16/14	15/13	14/12	13/12
Freezing Level*	2600m	2500m	2400m	2300m	2300m	2200m	2300m	2300m	2300m

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

Met Office Aberdeen Meteorologist's View

Winds showing in table will be a little stronger in north of area with lighter winds over Southeast Highlands.

Forecast for Sunday 08 Aug 2021

Weather: Mostly dry, bright morning with some sunshine, best southwest of area. Showers will break out during the morning with a few heavy showers possible in the afternoon.

Maximum wind: East or northeast winds on the tops with average speeds about 15 to 20mph.

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Good for much of the time with cloud bases around 700 to 800m. Clouds more extensive lower down the hills in northeast and as showers come along elsewhere in the afternoon with brief reductions in visibility.

Temperature: **Glens:** 13 Celsius rising to 19 Celsius
At 800m: Plus 11 Celsius
Freezing level: Well above summits