

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 Sunday 08 Aug 2021 until 23:59 on Monday 09 Aug 2021

Forecast Issued on Sunday 08 Aug 2021 at 04:31 by Met Office Aberdeen

Confidence: High for rather cloudy, showery conditions on Sunday and Monday. Then high confidence of a drier, brighter day on Tuesday before rain returns during Wednesday.

Headline for Sunday 08 Aug 2021: Cloud breaking to heavy afternoon showers. Light winds.

Mountain weather hazards on Sunday 08 Aug 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Medium 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

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Heavy rain showers	Heavy rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability					
30%	10%	30%	40%	30%	10%

Forecast for Sunday 08 Aug 2021

Weather: Heavy overnight rain across the Aberdeenshire hills will die out early in the morning. Otherwise a dry but cloudy morning. Bright or sunny spells developing by the afternoon, but some heavy slow moving showers breaking out with a risk of thunder. Showers dying out towards dusk, a chance of clear spells across Aberdeenshire.

Chance of cloud free mountain/hill tops above 800m: 30% increasing to 60% in the afternoon.

Visibility: Good at times throughout the day away from the showers, but reductions to misty conditions near showers and to only a kilometre or two as heavier showers pass through. There will be fairly extensive cloud cover around 700 to 800m in the morning, but cloud tending to break and lift above the summits in the afternoon.

Forecast for Sunday 08 Aug 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	17/19 NE	13/16 NE	9/13 N	9/13 N	7/10 N	7/9 W	8/10 SW
900	12/14 NE	10/13 NE	8/12 N	8/12 N	6/10 N	5/7 W	6/8 SW
600	6/9 NE	7/10 NE	7/12 N	7/11 N	5/8 N	3/6 W	3/6 W
300	4/9 NE	5/10 E	6/12 N	7/13 N	5/10 NE	3/6 N	3/7 NW
Glen	4/9 NE	5/9 NE	7/13 N	6/12 N	4/9 NW	3/7 SW	3/6 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/3	7/3	9/7	9/7	9/7	8/6	7/5
900	9/6	9/7	11/9	11/10	11/10	10/8	9/7
600	10/9	11/10	14/13	14/13	13/13	11/11	10/10
300	13/12	15/14	17/16	17/16	16/15	13/13	12/12
Glen	13/13	16/15	16/16	17/17	16/16	14/14	12/12
Freezing Level*	2200m	2200m	2300m	2300m	2300m	2300m	2300m

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

Met Office Aberdeen Meteorologist's View

Underfoot conditions wet with mountain streams in spate across the Aberdeenshire hills.

Forecast for Monday 09 Aug 2021

Weather: A brighter day with some sunshine, best in south of area towards Ben Alder. Further slow moving heavy showers, most frequent over Aberdeenshire hills and eastern Cairngorms.

Maximum wind: Light winds at all levels to start the day. Then a freshening northerly wind by the afternoon, average speeds on the tops of 20mph.

Chance of cloud free mountain/hill tops above 800m: 30% in northeast of area, 60% in southwest.

Visibility: Good widely in south of area but frequent reductions to poor visibility in north in association with showers. Clouds also extensive in the north of area but more broken further south at about 700 to 800m.

Temperature: **Glens:** 13 Celsius rising to 19 Celsius.
At 800m: 10 Celsius rising to 12 Celsius.
Freezing level: Well above summits.