

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 Wednesday 04 Aug 2021 until 23:59 on Thursday 05 Aug 2021

Forecast Issued on Wednesday 04 Aug 2021 at 03:27 by Met Office Aberdeen

Confidence: High for unsettled weather for the next few days, but low for extent of showery weather on a daily basis.

Headline for Wednesday 04 Aug 2021: Bright with some afternoon showers, mainly across the west.

Mountain weather hazards on Wednesday 04 Aug 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds







No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny intervals	Sunny intervals	Heavy rain showers	Light rain showers	Sunny intervals
Precipitation probability					
00%	00%	10%	30%	30%	20%

Forecast for Wednesday 04 Aug 2021

Weather: Mostly dry in the morning with some clear or sunny periods. Scattered showers, with the chance of an isolated thunderstorm, breaking out from early afternoon these mainly across the west of the area. Showers will continue into the evening.

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Generally very good with good air clarity outside of showers. Some patchy cloud above 900 metres especially in showers.

Forecast for Wednesday 04 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	13/17 SW	14/18 SW	15/21 S	20/27 S	17/23 S	19/24 S	22/28 S
900	10/14 SW	11/15 SW	13/19 S	16/23 S	14/20 S	14/19 S	16/22 S
600	3/8 SW	5/11 SW	9/16 SW	13/23 S	9/17 S	7/15 S	7/15 S
300	2/8 W	4/8 SW	7/12 W	10/19 SW	7/15 S	4/8 S	5/9 S
Glen	2/7 W	2/5 SW	7/14 S	9/18 S	8/16 S	3/8 S	3/9 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/6	9/6	10/7	10/7	9/6	8/5	8/4
900	10/8	11/8	13/10	12/10	11/9	10/8	10/6
600	12/11	14/13	16/14	15/13	14/12	12/11	12/10
300	12/12	16/16	18/17	18/16	17/16	14/14	13/12
Glen	12/12	17/17	20/18	20/18	18/17	15/15	13/13
Freezing Level*	2400m	2300m	2300m	2400m	2400m	2400m	2400m

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

Met Office Aberdeen Meteorologist's View

A warm day expected, risk of sunburn and dehydration on long walks

Forecast for Thursday 05 Aug 2021

Weather: A rather cloudy day with scattered showers, occasionally heavy. Showers may merge into some longer spells of rain at times. Low confidence for extent of showers.

Maximum wind: Southeasterly 15 mph

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Generally good, but poor in low cloud down to 650 metres at times through the day. Best chance of cloud free summits in the northeast.

Temperature: **Glens:** Plus 11 rising to 18 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits