

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

Forecast Issued on Tuesday 03 Aug 2021 at 03:23 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 at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability					
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% becoming 90% from late morning.

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)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	15/19 SW	7/10 SW	7/11 SW	9/14 SW	9/13 SW	8/10 SW	9/12 SW
900	8/12 SW	7/10 SW	7/11 SW	9/14 SW	8/12 SW	7/9 SW	7/10 SW
600	4/5 SW	5/8 W	6/10 W	8/13 SW	5/10 SW	3/6 SW	4/8 SW
300	2/8 W	4/7 SW	6/10 SW	6/12 W	4/8 S	2/4 SE	2/5 W
Glen	2/6 W	3/6 SW	6/11 S	7/13 SW	4/8 SW	2/4 SE	3/5 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/3	7/5	9/7	10/8	9/7	8/6	7/5
900	8/6	10/8	12/10	12/10	11/10	10/8	9/7
600	9/8	13/12	14/13	15/13	14/13	12/12	11/10
300	10/10	15/15	17/16	17/16	16/15	13/14	12/12
Glen	11/11	16/16	19/18	18/17	16/16	14/14	12/12
Freezing Level*	1900m	1900m	2200m	2300m	2400m	2400m	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