

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Saturday 01 Oct 2022 until 23:59 on Sunday 02 Oct 2022

Forecast Issued on Saturday 01 Oct 2022 at 02:40 by Met Office Aberdeen

Confidence: High for the weekend. High for changeable weather next week but low for daily detail.

Headline for Saturday 01 Oct 2022: Windy with showers, occasionally wintry on the highest tops

Mountain weather hazards on Saturday 01 Oct 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

High Likelihood

Severe chill effect

Low Likelihood

Poor visibility

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

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

Forecast for Saturday 01 Oct 2022

Weather: Some bright spells and occasional showers through the day, briefly heavy in the morning and again in the evening. Cold, blustery westerly winds on the tops. Some sleet or wet snow in the heavier showers on the very highest tops.

Chance of cloud-free hill tops above 800m: 70%, best chance east of the A9

Low cloud and visibility: Very good visibility outside of showers and cloud. Cloud lowering to 850 metres times as showers pass by

Forecast for Saturday 01 Oct 2022

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
1300	33/43 W	32/43 W	34/46 W	37/49 W	34/45 W	34/45 W	35/48 W
900	33/39 SW	30/38 SW	30/39 SW	32/41 W	30/38 SW	30/38 SW	31/40 W
600	21/27 SW	21/28 SW	21/28 SW	23/31 SW	19/27 SW	20/29 SW	21/29 W
300	9/22 SW	11/24 SW	12/25 SW	12/26 SW	9/23 SW	9/22 SW	9/22 SW
Glen	2/20 SW	5/20 SW	6/21 SW	6/23 SW	4/22 SW	4/20 SW	3/21 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-7	1/-7	2/-6	1/-7	1/-7	1/-6	1/-6
900	4/-3	4/-2	5/-2	5/-2	4/-2	4/-2	4/-2
600	6/1	6/2	7/3	7/3	7/2	7/2	7/2
300	7/5	9/6	10/7	10/7	8/6	8/5	8/6
Glen	5/6	9/8	11/10	11/10	9/8	8/7	8/7
Freezing Level*	1400m	1500m	1400m	1400m	1500m	1500m	1500m

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

Met Office Aberdeen Meteorologist's View

Nothing to add

Forecast for Sunday 02 Oct 2022

Weather: Often cloudy with the chance of a few light showers, these chiefly west of the A9 in the morning.

Maximum wind: Westerly 40 to 50 mph on the highest tops

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Excellent visibility with some patchy cloud above 900 metres, but cloud lowering to 800 metres across the north in any showers at first

Temperature: **Glens:** Plus 6 rising to 15 Celsius

At 800m: Plus 6 Celsius

Freezing level: Above summits