

North Grampian

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

Forecast valid from 00:00 on Sunday 07 Aug 2022 until 23:59 on Monday 08 Aug 2022

Forecast Issued on Saturday 06 Aug 2022 at 16:20 by Met Office Aberdeen

Confidence: Medium.

Headline for Sunday 07 Aug 2022: Cloudy or bright. Patchy light rain possible. Windy.

Mountain weather hazards on Sunday 07 Aug 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds









No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Dull	Mist	Cloudy
Precipitation probability							
30%	40%	30%	20%	30%	40%	30%	20%

Forecast for Sunday 07 Aug 2022

Weather: Mainly cloudy overnight with patchy light rain and drizzle. Mostly cloudy during daylight hours, often dry with the best of the brightness to the east of the Cairngorm Plateau, often dull and overcast around Creag Meagaidh and the west with patchy light rain and drizzle. Mainly dry in the evening with the cloud lifting and breaking.

Chance of cloud-free hill tops above 800m: 20% around Creag Meagaidh and the west, 50% over the Cairngorm Plateau and 80% to the east.

Low cloud and visibility: Occasional or extensive cloud, base 900 to 1200m in the east, and 600 to 900m in the west. Visibility mainly good or very good lower down, but poor or very poor at height, particularly in the west.

Forecast for Sunday 07 Aug 2022

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
1300	40/53 W	40/52 W	33/44 W	31/40 W	28/37 W	26/34 W	25/33 W	24/31 W	23/31 W
900	36/45 SW	34/42 SW	28/36 W	24/31 W	21/29 W	21/29 W	19/26 W	19/25 W	18/24 SW
600	24/34 SW	22/31 SW	18/26 SW	18/25 W	17/24 W	16/23 W	14/20 W	13/19 SW	12/18 SW
300	13/30 SW	12/26 SW	11/24 SW	12/23 W	11/23 W	10/21 W	9/19 SW	8/18 SW	8/17 SW
Glen	5/24 SW	5/24 SW	5/22 W	5/21 W	6/21 W	6/21 W	5/17 W	3/14 SW	3/13 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/-2	6/-1	6/-0	6/0	8/2	8/4	8/3	6/1	5/0
900	7/2	8/3	9/4	9/5	11/7	11/8	10/7	9/6	8/4
600	10/6	10/6	11/8	12/9	13/10	14/11	13/10	12/9	10/8
300	12/9	12/10	13/11	15/13	16/14	16/14	15/14	13/12	12/11
Glen	12/10	12/11	12/11	16/15	18/16	18/16	16/16	14/14	12/12
Freezing Level*	3000m	2500m	2500m	2500m	2700m	3000m	3000m	3000m	3000m

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

Met Office Aberdeen Meteorologist's View

Overnight gales over the Cairngorm Plateau.

Forecast for Monday 08 Aug 2022

Weather: Mainly dry with the cloud beginning to lift and break overnight. Skies brightening with the cloud continuing to lift and break during daylight hours, occasional spells developing.

Maximum wind: West or Southwest 20 to 25mph, gusts 35mph over the Cairngorm Plateau.

Chance of cloud-free hill tops above 800m: 50% overnight and early morning, rising to 90% by the afternoon.

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m in the west, overnight and early morning, lifting and breaking above the summits in the afternoon. Visibility mostly very good, but poor or very poor in any early summit cloud.

Temperature: **Glens:** Plus 13 Celsius rising to 21 Celsius
At 800m: Plus 8 Celsius rising to 13 Celsius
Freezing level: Above the summits.