

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 Wednesday 08 Jun 2022 until 23:59 on Thursday 09 Jun 2022

Forecast Issued on Wednesday 08 Jun 2022 at 02:36 by Met Office Aberdeen

Confidence: High for a change to more unsettled conditions and a windy end to the week. Medium for details of low cloud.

Headline for Wednesday 08 Jun 2022: Mostly cloudy with showery rain spreading north into the afternoon. Occasionally fresh southeasterly summit winds.

Mountain weather hazards on Wednesday 08 Jun 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms







No Likelihood

Heavy persistent rain

No 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 | Light rain | Light rain | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 00% | 10% | 30% | 40% | 10% | 10% |

Forecast for Wednesday 08 Jun 2022

Weather: Some limited morning brightness in the northwest, but otherwise mainly cloudy with showery rain spreading from the south from mid-morning and continuing through the afternoon. Much of the low cloud staying confined to eastern and southeastern hills by day, but slowly affecting most hills by late-evening.

Chance of cloud-free hill tops above 800m: 70% northwest, 30% southeast. Becoming more widely 20% by late-evening.

Low cloud and visibility: Occasional low cloud around 400-600 m early morning, mainly south and east. Some lingering around eastern and southeastern peaks during the day but mostly lifting and breaking. Cloud associated with showery rain generally above summits but locally down to 700-900 m. Very poor visibility within cloud otherwise good occasionally moderate in rain or showers.

Forecast for Wednesday 08 Jun 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 | 24/31 SE | 25/31 SE | 25/32 SE | 17/23 SE | 10/14 SE | 8/10 SE | 8/12 SE |
| 900 | 12/14 SE | 20/25 SE | 17/22 SE | 10/14 SE | 6/9 N | 4/6 SW | 4/5 S |
| 600 | 6/8 NW | 8/12 SE | 7/11 E | 6/9 E | 5/8 SE | 4/6 W | 3/5 SW |
| 300 | 1/2 NW | 3/7 NE | 8/15 E | 7/13 E | 5/11 NE | 3/5 SE | 2/5 E |
| Glen | 1/5 NE | 5/12 E | 6/14 E | 6/13 NE | 5/11 NE | 3/7 N | 2/5 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 1300 | 6/0 | 5/-1 | 4/-2 | 4/-1 | 5/1 | 4/1 | 4/1 |
| 900 | 8/5 | 8/4 | 8/4 | 7/4 | 8/6 | 7/6 | 7/6 |
| 600 | 8/6 | 11/9 | 10/9 | 9/8 | 9/8 | 9/8 | 8/8 |
| 300 | 9/8 | 13/13 | 13/12 | 12/11 | 11/10 | 10/10 | 9/9 |
| Glen | 8/7 | 14/13 | 14/13 | 13/12 | 12/11 | 11/10 | 9/9 |
| Freezing Level* | 2000m | 2000m | 2100m | 2100m | 2200m | 2200m | 2200m |

*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 Thursday 09 Jun 2022

Weather: Overnight low cloud, mainly in the east, lifting and breaking through the morning. Then dry and bright for a time before thickening cloud brings light rain and strengthening south or southwest winds into the southwest later.

Maximum wind: Southerly or southwesterly mean 25 mph gusting 35-40 mph on the Cairngorm Plateau from late-afternoon. Winds mostly much lighter earlier in the day.

Chance of cloud-free hill tops above 800m: 40% overnight and early morning, increasing 90% for a time, then 60% from late-evening.

Low cloud and visibility: Occasional overnight/early morning cloud down to 400 m, otherwise mainly above summits during the day, and locally down to 600 m late evening. Very poor visibility within low cloud otherwise mainly good.

Temperature: **Glens:** Plus 8 Celsius rising to plus 16 Celsius.
At 800m: Plus 5 Celsius rising to plus 9 Celsius.
Freezing level: Above summits.