

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Sunday 07 Mar 2021 until 23:59 on Monday 08 Mar 2021

Forecast Issued on Sunday 07 Mar 2021 at 03:02 by Met Office Aberdeen

Confidence: Medium.

Headline for Sunday 07 Mar 2021: Cloudy with rain and summit snow. Windy at height.

Mountain weather hazards on Sunday 07 Mar 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds







No Likelihood

Poor visibility

High 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 |
|  |  |  |  |  |  |
| Sleet | Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Light rain |
| Precipitation probability | | | | | |
| 30% | 80% | 80% | 80% | 60% | 50% |

Forecast for Sunday 07 Mar 2021

Weather: Low cloud with outbreaks of rain throughout the day, heavy at times, especially in the far north. Some sleet and snow mainly above 1000m in the morning and evening. It will also be windy at height with a significant wind chill.

Chance of cloud free mountain/hill tops above 800m: Nil to 20%.

Visibility: Moderate or good lower down. Poor or very poor at times at height with extensive cloud, base around 600m, patchy or occasional cloud to 300m.

Forecast for Sunday 07 Mar 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 |
| 1000 | 27/32 SW | 25/31 SW | 26/33 SW | 24/30 SW | 23/29 W | 22/28 W | 21/27 W |
| 900 | 25/30 SW | 24/30 SW | 24/31 SW | 22/29 SW | 21/28 W | 21/27 W | 20/26 W |
| 600 | 17/22 SW | 16/22 SW | 15/21 SW | 15/21 SW | 14/20 SW | 14/21 W | 13/20 W |
| 300 | 4/21 SW | 4/19 SW | 4/19 SW | 5/20 SW | 4/20 W | 5/20 W | 5/19 W |
| Glen | 5/14 S | 3/8 S | 4/11 SW | 7/17 SW | 5/14 W | 5/14 W | 5/13 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 1000 | -2/-10 | -0/-8 | 1/-6 | 2/-5 | 1/-5 | 1/-6 | 1/-6 |
| 900 | -1/-8 | 0/-7 | 2/-5 | 2/-4 | 2/-4 | 1/-5 | 1/-5 |
| 600 | 1/-5 | 2/-3 | 4/-1 | 4/-0 | 4/-0 | 3/-1 | 3/-1 |
| 300 | 3/0 | 4/2 | 5/4 | 5/4 | 6/4 | 5/3 | 5/3 |
| Glen | 5/3 | 6/4 | 7/5 | 7/5 | 7/6 | 7/6 | 7/6 |
| Freezing Level* | 1000m | 1200m | 1400m | 1300m | 1300m | 1200m | 1100m |

*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 Monday 08 Mar 2021

Weather: Mostly cloudy with occasional rain, drizzle and summit snow. Some drier spells.

Maximum wind: West or Southwest 10 to 20mph

Chance of cloud free mountain/hill tops above 800m: Nil to 30%

Visibility: Often good lower down, but moderate or poor in rain and drizzle. Poor or very poor at times at height with extensive or overcast cloud base 600 to 900m, patches to 300m possible, mainly near the west coast.

Temperature: **Glens:** Plus 2 Celsius rising to 8 Celsius

At 800m: Around 2 Celsius

Freezing level: Around 1000m