

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 07 Sep 2021 until 23:59 on Wednesday 08 Sep 2021

Forecast Issued on Monday 06 Sep 2021 at 16:59 by Met Office Aberdeen

Confidence: High for Tuesday and Wednesday. Medium from Thursday.

Headline for Tuesday 07 Sep 2021: Extensive low cloud and patchy drizzle at first. Brightening up during the day. Windy over the summits.

Mountain weather hazards on Tuesday 07 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No 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 |
|  |  | FOG | FOG | FOG |  |  |  |
| Drizzle | Drizzle | Fog | Fog | Fog | Cloudy | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 50% | 50% | 40% | 30% | 10% | <05% | <05% | <05% |

Forecast for Tuesday 07 Sep 2021

Weather: Extensive low cloud, mist and patchy drizzle overnight and during the morning. Soon dry and cloud gradually lifting and breaking, some bright, perhaps sunny spells later in the day.

Chance of cloud free mountain/hill tops above 800m: Nil to 20% becoming 50% during the afternoon.

Visibility: Poor or very poor at first at height, becoming mostly good or very good during the day with some haziness around, although still poor or very poor in any summit cloud. Extensive cloud, base 600m or less at first, gradually lifting and breaking during the day.

Forecast for Tuesday 07 Sep 2021

| 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 |
| 1000 | 31/37 SW | 30/36 SW | 29/34 SW | 28/34 SW | 28/34 SW | 23/29 SW | 23/28 SW | 20/24 SW | 18/22 S |
| 900 | 29/35 SW | 28/34 SW | 27/33 SW | 26/32 SW | 26/32 SW | 21/27 SW | 21/26 SW | 17/21 SW | 17/20 S |
| 600 | 19/26 SW | 19/25 SW | 18/25 SW | 19/25 SW | 18/25 SW | 16/21 SW | 14/19 SW | 9/13 SW | 10/14 S |
| 300 | 5/25 SW | 4/24 SW | 4/24 SW | 6/22 SW | 6/22 SW | 4/19 SW | 3/17 SW | 1/12 SW | 2/11 S |
| Glen | 8/19 SW | 7/18 SW | 8/18 SW | 7/16 SW | 7/14 SW | 5/13 SW | 3/9 SW | 1/5 S | 3/6 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|-----------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 1000 | 10/6 | 10/6 | 10/6 | 10/6 | 11/7 | 11/8 | 11/8 | 11/8 | 12/9 |
| 900 | 11/7 | 11/7 | 11/7 | 11/7 | 12/8 | 12/9 | 12/9 | 12/9 | 13/10 |
| 600 | 13/9 | 13/9 | 13/10 | 13/10 | 14/10 | 14/12 | 14/12 | 14/12 | 14/12 |
| 300 | 13/13 | 13/13 | 14/13 | 14/14 | 15/15 | 16/16 | 16/16 | 15/15 | 14/15 |
| Glen | 15/14 | 15/14 | 15/15 | 16/16 | 17/17 | 18/18 | 18/19 | 16/17 | 16/16 |
| Freezing Level* | 3000m | 3800m | 3600m | 3100m | 3500m | 3200m | 3200m | 3300m | 3400m |

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

Met Office Aberdeen Meteorologist's View

Significant navigational difficulties can be expected at height in the morning.

Forecast for Wednesday 08 Sep 2021

Weather: Patchy low level mist and fog possible at first, otherwise mainly dry and bright with sunny spells, although any sunshine rather hazy. Warm or very warm. However, the risk of heavy, perhaps thundery showers late in the evening.

Maximum wind: South 10 to 20mph.

Chance of cloud free mountain/hill tops above 800m: 90%.

Visibility: Good or very good with some haziness expected, but moderate or poor in any heavy showers. No significant cloud expected.

Temperature: **Glens:** Plus 14 Celsius rising to 22 Celsius
At 800m: Plus 10 to 15 Celsius
Freezing level: Above the summits.