

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 02 Mar 2021 until 23:59 on Wednesday 03 Mar 2021

Forecast Issued on Monday 01 Mar 2021 at 16:11 by Met Office Aberdeen

Confidence: High for mainly dry, settled conditions. Medium for cloud amounts.

Headline for Tuesday 02 Mar 2021: Dry with sunny spells. Some morning low cloud and mist possible.

Mountain weather hazards on Tuesday 02 Mar 2021

Blizzards

No Likelihood

Heavy 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							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Partly cloudy (night)	Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 02 Mar 2021

Weather: Clear spells and some patchy mist and low cloud overnight. A widespread frost in the glens with a few fog patches. Any low cloud and mist clearing during the morning, otherwise dry with plenty of sunshine.

Chance of cloud free mountain/hill tops above 800m: 90%, with most cloud below 800m, summits mainly clear of cloud.

Visibility: Moderate or poor in any low cloud and mist, otherwise good or very good.

Forecast for Tuesday 02 Mar 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	10/12 SE	7/8 E	6/8 SE	5/7 SE	5/7 SW	5/7 NW	4/5 N	4/6 N	5/6 NE
900	10/12 SE	6/8 E	6/8 SE	5/7 SE	5/7 SW	5/7 NW	4/5 N	4/5 N	4/6 NE
600	8/10 SE	5/6 E	5/7 SE	4/6 SE	4/6 SW	5/7 NW	3/4 N	3/4 N	3/4 NE
300	6/9 E	4/6 E	4/6 E	3/5 E	1/5 SW	2/6 NW	2/5 NW	2/4 N	1/4 N
Glen	4/6 E	4/5 E	4/6 E	2/4 NE	2/3 SW	2/5 SW	2/4 N	2/3 N	1/3 N

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	2/-2	1/-2	1/-2	1/-1	1/-2	2/-1	1/-1	0/-2	0/-3
900	2/-1	2/-1	1/-2	2/-1	2/-1	2/0	2/0	1/-1	0/-2
600	4/1	3/1	3/0	3/1	4/2	5/3	3/2	2/1	2/0
300	4/1	2/0	2/0	3/2	6/6	8/7	5/4	3/2	2/1
Glen	6/4	4/3	4/3	4/2	8/8	9/8	7/6	5/4	3/2
Freezing Level*	1000m	900m	800m	800m	800m	900m	900m	800m	800m

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

Met Office Aberdeen Meteorologist's View

A low level temperature inversion should see most of the higher summits cloud free and mostly sunny.

Forecast for Wednesday 03 Mar 2021

Weather: Low cloud and mist possible overnight with a frost a few fog patches in the glens. This cloud could be slow to clear but should lift with bright or sunny spells across most ranges. A significant temperature inversion should keep the higher summits cloud free and mostly sunny.

Maximum wind: North or NE 5 to 10mph

Chance of cloud free mountain/hill tops above 800m: 80%, cloud mainly below 900m due to temperature inversion.

Visibility: Moderate or poor in low cloud and mist, otherwise good or very good.

Temperature: **Glens:** Minus 1 Celsius rising to plus 7 Celsius

At 800m: Zero to Plus 4 Celsius

Freezing level: Most levels at first, rising above the summits during the day.