

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 01 Nov 2021 until 23:59 on Tuesday 02 Nov 2021

Forecast Issued on Monday 01 Nov 2021 at 03:05 by Met Office Aberdeen

Confidence: High for a cold and showery few days into next week.

Headline for Monday 01 Nov 2021: Cold and windy with rain, and higher summit snow in the far south

Mountain weather hazards on Monday 01 Nov 2021

Blizzards

Low Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds







Low 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
					
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
70%	70%	60%	50%	40%	40%

Forecast for Monday 01 Nov 2021

Weather: A lot of cloud expected through the day with periods of rain, some of this heavy. Some wet snow can be expected above 1000 metres across the far south of the area, perhaps some whiteout conditions developing above this height especially above 1200 metres.

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

Visibility: Generally poor in extensive low cloud down to 700 metres, but some breaks are possible across the far east of the area for a short time but these unlikely to prove reliable. Poor in summit snow with a good chance of whiteout conditions at times.

Forecast for Monday 01 Nov 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	40/46 N	47/56 NW	37/49 NW	34/45 NW	30/40 W	25/34 W	24/32 W
900	38/45 N	45/54 NW	36/48 NW	33/44 NW	29/39 W	24/33 W	23/31 W
600	28/36 N	32/41 NW	26/38 NW	23/34 NW	20/30 W	17/26 W	16/24 W
300	9/37 N	12/43 NW	12/39 NW	10/34 NW	9/31 W	7/26 W	8/24 W
Glen	15/32 NW	20/38 NW	18/34 NW	16/32 NW	14/27 W	13/25 W	10/20 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-6	2/-6	1/-7	0/-8	0/-7	1/-6	1/-6
900	3/-5	3/-5	2/-6	1/-6	1/-6	2/-5	2/-4
600	5/-1	4/-2	4/-2	4/-2	4/-2	4/-1	4/-1
300	7/4	6/3	6/2	6/3	6/3	6/3	6/3
Glen	9/6	9/5	9/5	9/5	9/6	8/6	8/6
Freezing Level*	1400m	1300m	1200m	1100m	1100m	1200m	1200m

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

Met Office Aberdeen Meteorologist's View

Winter conditions are expected on the very highest tops, with gales, snow and severe wind chill. Cloud will be and additional hazard on the tops too. Burns may be in full spate following heavy rain over recent days. Note the freezing level shown in the table is around 200 metres too low. Best chance of any drier conditions across Lochaber, especially well inland.

Forecast for Tuesday 02 Nov 2021

Weather: Mostly cloudy with frequent showers or longer spells of rain, this falling as snow above 1000 metres or so.

Maximum wind: Northwesterly 25 mph

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

Visibility: Poor in cloud above 700 metres, this is likely to be quite widespread and persistent until mid-afternoon

Temperature: **Glens:** Plus 5 rising to 8 Celsius
At 800m: Plus 3 Celsius
Freezing level: 1100 to 1400 metres