

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 08 Nov 2021 until 23:59 on Tuesday 09 Nov 2021

Forecast Issued on Monday 08 Nov 2021 at 02:38 by Met Office Aberdeen

Confidence: High through until Thursday then increasing uncertainty due to doubts over northward extent of rain and the track of an area of low pressure..

Headline for Monday 08 Nov 2021: Bright start but becoming cloudy with occasional rain. Strengthening southerly winds.

Mountain weather hazards on Monday 08 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low 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
					
Cloudy	Light rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain
Precipitation probability					
20%	40%	60%	70%	80%	80%

Forecast for Monday 08 Nov 2021

Weather: Dry start with early brightness in east. Otherwise cloudy with outbreaks of rain spreading east, the rain becoming more persistent and occasionally heavy, especially in the west this afternoon and evening.

Chance of cloud free mountain/hill tops above 800m: Close to 100% at first in east, otherwise nearer 25% but falling close to zero in west by midday.

Visibility: Periods of persistent cloud developing above about 600-750m, falling to 300-450m in the west by midday. Otherwise visibility good falling to several kilometres in rain.

Forecast for Monday 08 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	25/29 S	41/48 S	40/51 S	41/52 SW	40/53 SW	27/38 SW	32/43 SW							
900	25/29 S	38/45 S	37/48 S	39/50 SW	37/50 SW	25/36 SW	31/42 SW							
600	18/22 S	24/32 S	24/34 S	26/37 S	26/38 SW	16/27 SW	23/34 SW							
300	3/18 S	2/23 S	5/27 S	9/36 SW	10/38 SW	6/26 W	10/32 SW							
Glen	4/7 E	4/14 SE	9/26 S	16/34 S	17/36 SW	7/17 SW	9/20 SW							

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	4/-2	5/-2	6/-1	7/1	8/2	6/1	3/-4
900	5/-1	6/-1	6/0	7/2	8/3	7/2	4/-2
600	6/2	7/3	8/4	9/5	10/6	8/5	6/1
300	6/5	8/8	10/8	10/9	11/9	10/8	8/5
Glen	8/7	11/10	12/10	12/10	13/10	11/10	10/9
Freezing Level*	2800m	2800m	3200m	3100m	3000m	2500m	1600m

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

Met Office Aberdeen Meteorologist's View

Significant chill expected over higher summits. Winds may gust close to 65mph over ridges and summits.

Forecast for Tuesday 09 Nov 2021

Weather: Cloud and outbreaks of rain clearing overnight to leave a bright morning with sunny spells developing. A few showers are expected through the afternoon, these may become wintry on the Munro's.

Maximum wind: Southwesterly 25-30mph turning a little more westerly and gradually easing 20mph. Still a risk of noticeable chill effect over higher mountains.

Chance of cloud free mountain/hill tops above 800m: Little chance overnight becoming close to 100% for a time around dawn. Chances fall to around 60% through the morning.

Visibility: Periods or persistent cloud above 300-450m through the early hours clearing by dawn with occasional cloud above about 600m developing. Otherwise visibility several kilometres in overnight rain becoming very good but falling briefly close to a kilometre in any summit snow showers.

Temperature: **Glens:** Around plus 5 or 6 Celsius at dawn rising to plus 11 or 12 Celsius by midday.

At 800m: Plus 3 or 4 Celsius.

Freezing level: Above the summits falling to around 1000m by dawn.