

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Sunday 04 Jul 2021 until 23:59 on Monday 05 Jul 2021

Forecast Issued on Sunday 04 Jul 2021 at 03:10 by Met Office Aberdeen

Confidence: High for unsettled conditions over the next few days, Lower confidence on day to day shower detail.

Headline for Sunday 04 Jul 2021: Bright spells and scattered showers developing, some heavy and thundery. Misty in northeast of area.

Mountain weather hazards on Sunday 04 Jul 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

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Light rain showers	Thunderstorm	Heavy Rain	Cloudy
Precipitation probability					
10%	30%	50%	50%	50%	20%

Forecast for Sunday 04 Jul 2021

Weather: A few showers continuing during the night with patches of mist and low cloud. A dry, bright start to Sunday although mist patches lingering towards the Caithness hills. Scattered showers breaking out later in the morning, becoming heavy in the afternoon, especially in south of area with isolated thunderstorms.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Mist and low cloud lingering over Caithness hills but dispersing elsewhere. Otherwise generally good visibility with clouds well up the hills, then marked deteriorations to poor visibility in the afternoon as heavy showers come along bringing extensive cloud cover about 600 to 700m.

Forecast for Sunday 04 Jul 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	16/19 SE	13/17 SE	11/16 S	7/12 E	10/15 E	12/16 E	8/12 E
900	14/18 SE	12/16 SE	11/16 S	7/12 E	10/16 E	12/16 E	8/12 E
600	10/13 SE	10/14 SE	9/15 S	7/11 E	7/13 E	8/13 E	6/9 E
300	4/10 E	5/13 E	4/13 S	3/9 NE	5/13 E	4/11 E	4/8 E
Glen	6/9 E	7/12 SE	6/12 S	5/11 E	4/10 NE	5/8 NE	5/8 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	9/6	10/7	12/10	11/10	11/9	10/8	10/8
900	10/7	11/8	12/10	12/10	12/10	11/9	11/9
600	12/11	13/12	15/13	14/13	14/13	14/12	13/12
300	14/14	16/16	18/18	17/18	16/16	15/15	14/13
Glen	17/16	19/19	20/19	19/19	19/19	17/17	16/16
Freezing Level*	2700m	2600m	2600m	2600m	2600m	2700m	2600m

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

Met Office Aberdeen Meteorologist's View

Winds will be light and so the showers will be slow moving in the afternoon taking a bit longer to pass by.

Forecast for Monday 05 Jul 2021

Weather: A lot of mist and low cloud to start the day. This will thin and break up with sunny spells developing. Showers will develop early in the day and becoming frequent and heavy during the morning with a risk of thunder. Further slow moving heavy showers in the afternoon and evening.

Maximum wind: Light winds at all levels, mainly southeasterly on the tops, average speeds of 10mph.

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Misty conditions at first improving good during the morning, with clouds lifting and breaking up. Then occasionally poor visibility as heavy showers pass by with clouds coming well down the hills.

Temperature: **Glens:** 14 Celsius at dawn rising to 22 Celsius by early afternoon.

At 800m: 14 Celsius.

Freezing level: Well above the summits.