

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 03 Jul 2021 until 23:59 on Sunday 04 Jul 2021

Forecast Issued on Friday 02 Jul 2021 at 15:04 by Met Office Aberdeen

Confidence: High for a lot of dry weather on Saturday then potential for slow moving heavy showers developing on Sunday. The unsettled theme continuing during first half of next week.

Headline for Saturday 03 Jul 2021: Mainly dry. Some sunshine. A few heavy showers, breaking out in the afternoon.

Mountain weather hazards on Saturday 03 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium 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
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Light rain showers
Precipitation probability							
10%	10%	<05%	<05%	10%	30%	40%	30%

Forecast for Saturday 03 Jul 2021

Weather: Rather cloudy with a few showers in north of area, dying out overnight. Many ranges will be dry on Saturday morning with some sunshine. A few heavy afternoon showers breaking out with a small risk of thunder.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Generally good with occasional cloud cover about 700m. There will be brief deteriorations in visibility as showers come along, especially during the afternoon with cloud bases lowering a little.

Forecast for Saturday 03 Jul 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	7/9 SE	8/11 S	10/13 S	12/16 S	12/16 S	9/12 SW	10/13 E	11/15 E	14/18 E
900	7/9 SE	10/13 S	10/13 S	10/15 S	11/16 S	8/11 SW	9/12 E	11/14 E	14/18 E
600	6/8 SE	7/10 S	6/9 S	9/13 S	10/14 S	7/11 SW	6/9 E	6/10 E	9/14 E
300	3/6 E	2/8 S	2/9 S	2/11 S	4/13 S	2/8 SW	1/6 E	2/10 E	4/12 E
Glen	3/5 SE	1/3 NE	2/4 NE	4/10 S	5/11 SW	3/6 W	2/4 NW	2/5 E	6/10 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	10/9	10/8	10/7	10/8	11/9	12/10	12/10	11/9	10/7
900	11/9	10/8	10/8	11/9	12/10	12/11	12/10	12/10	10/8
600	13/12	12/11	12/11	13/12	14/13	14/13	14/13	13/12	12/11
300	14/13	13/13	14/14	16/16	17/17	17/17	16/16	15/15	14/14
Glen	16/16	15/15	16/16	19/18	19/19	19/19	17/18	17/17	16/16
Freezing Level*	2500m	2300m	2300m	2400m	2600m	2700m	2800m	2800m	2700m

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

Met Office Aberdeen Meteorologist's View

Still a lot of dry weather on Saturday then a marked change to more unsettled weather.

Forecast for Sunday 04 Jul 2021

Weather: Sunday will start off mostly dry and bright with sunny spells. Clouds building with an increasing risk of showers breaking out from late morning. Some showers in the afternoon and early evening will be heavy and possibly thundery. It will be a warm humid day.

Maximum wind: Light southeasterly winds on the tops, average speeds of 10 to 15mph.

Chance of cloud free mountain/hill tops above 800m: 70% in the morning decreasing 30% in afternoon.

Visibility: Generally good away from showers with cloud bases about 700 to 800m. Visibility will become poor as heavier showers come along and clouds coming well down the hills.

Temperature: **Glens:** 13 Celsius at dawn rising to 23 Celsius by early afternoon.

At 800m: Plus 12 Celsius.

Freezing level: Well above the tops.