

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 09 Sep 2021 until 23:59 on Friday 10 Sep 2021

Forecast Issued on Wednesday 08 Sep 2021 at 11:51 by Met Office Aberdeen

Confidence: High for occasionally unsettled during Thursday and Friday and to a lesser extent Saturday, then for the improvement Sunday, and largely fair from Monday. **However lower for the detail of worst of conditions Thursday through Saturday.**

Headline for Thursday 09 Sep 2021: Cloudier then off late with showers, some heavy with increasing risk hail and thunder.

Mountain weather hazards on Thursday 09 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
Low 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
							
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Cloudy	Light rain	Light rain	Thunderstorm	Light rain
Precipitation probability							
10%	10%	20%	20%	30%	30%	30%	30%

Forecast for Thursday 09 Sep 2021

Weather: Cloud increasing from the north overnight to bring some drizzly showers, however staying dry and clear towards the southern end of the Great Glen. Best of the dry, bright weather across southern ranges, particularly during the morning, while the north stays rather cloudy. Scattered showers appearing, these tending to turn also heavier into the afternoon increasing the risk of thunder and hail.

Chance of cloud free mountain/hill tops above 800m: Ranging from 20% in the north and 75% in the south.

Visibility: Good becoming moderate or poor in showers, very poor in hill fog, with bases ranging from broken to extensive from 450m in the north and scattered from 600m in the south.

Forecast for Thursday 09 Sep 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	7/10 NE	12/17 E	16/25 E	19/28 E	17/25 E	14/21 E	11/17 E	12/18 E	9/14 E
900	7/10 NE	13/19 E	18/26 E	21/30 E	17/25 E	14/21 E	11/17 E	12/19 E	9/14 E
600	5/8 NE	7/12 NE	13/22 E	14/24 E	12/19 E	11/19 E	9/15 E	9/16 E	7/11 E
300	4/10 NE	7/15 E	11/21 E	11/23 E	7/19 E	9/17 E	7/14 E	7/15 E	5/11 E
Glen	2/5 NW	4/9 NE	12/21 NE	12/21 NE	7/14 NE	11/17 NE	8/12 NE	7/11 NE	4/7 NE

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	14/14	13/11	11/8	11/8	11/8	11/8	11/8	10/8	10/8
900	14/14	13/11	12/9	11/8	11/8	11/9	11/9	11/8	11/9
600	15/14	14/14	14/12	14/11	14/12	14/12	13/12	13/11	13/12
300	16/16	15/15	14/13	15/13	15/14	15/14	14/14	14/13	14/13
Glen	17/17	17/17	17/15	18/16	18/18	18/17	17/16	16/16	16/16
Freezing Level*	3200m	3200m	3200m	3200m	3200m	3100m	3100m	3100m	3000m

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

Met Office Aberdeen Meteorologist's View

Potentially hazardous conditions across the north in hill fog, also in thunderstorms, most likely later in the day.

Forecast for Friday 10 Sep 2021

Weather: Similar to Thursday with scattered showers, with some risk of hail and thunder, also the best of the brightness in the south, while the north remains rather cloudy.

Maximum wind: Variable 15mph or less.

Chance of cloud free mountain/hill tops above 800m: Ranging from 30% in the north and 70% in the south.

Visibility: Good becoming moderate or poor in showers, very poor in hill fog, with bases ranging from broken to extensive from 450m in the north and scattered from 600m in the south.

Temperature: **Glens:** Plus 8 Celsius increasing 22 Celsius during the afternoon
At 800m: Plus 9-11 Celsius
Freezing level: Well above summits