

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 02 Sep 2021 until 23:59 on Friday 03 Sep 2021

Forecast Issued on Wednesday 01 Sep 2021 at 14:47 by Met Office Aberdeen

Confidence: High for dry settled conditions continuing for the rest of the week and over the weekend. Lower confidence on day to day cloud details.

Headline for Thursday 02 Sep 2021: Dry, settled with plenty of sunshine. Light winds.

Mountain weather hazards on Thursday 02 Sep 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood









Poor visibility

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
							
Clear night	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 02 Sep 2021

Weather: Staying dry with cloudier skies over north Highlands for a time overnight and at first on Thursday. Otherwise bright with long sunny spells developing across most ranges, just a few stubborn areas of cloud lingering in the afternoon, mainly over the Caithness hills.

Chance of cloud free mountain/hill tops above 800m: 60% improving 90%

Visibility: Air will have great clarity resulting in very good visibility. However there will be occasional cloud cover at first, mainly in north and east of area above about 700 to 800m but a lot of it will disperse during the morning.

Forecast for Thursday 02 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	6/9 E	4/5 E	4/5 E	5/8 W	5/9 NW	6/10 NW	5/8 NW	4/5 N	5/7 NE
900	6/9 E	4/5 E	4/5 E	5/7 W	5/9 NW	6/10 NW	5/8 NW	4/5 N	4/6 NE
600	6/8 E	3/4 E	3/5 S	3/5 SW	4/7 NW	6/10 NW	5/7 N	4/5 N	3/5 NE
300	5/8 E	3/5 E	2/4 E	2/5 SW	4/7 NW	6/10 NW	3/6 N	2/3 NE	3/6 NE
Glen	3/5 E	2/4 SE	2/4 NW	2/4 SW	5/8 W	5/8 W	2/4 W	2/3 NE	2/4 N

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	12/11	12/11	11/11	11/10	12/11	12/11	11/10	10/9	8/7
900	12/11	12/11	12/11	12/11	12/11	12/11	12/11	10/10	9/8
600	13/12	12/12	12/11	13/12	14/14	14/13	12/12	10/10	10/9
300	11/10	10/10	9/8	14/14	17/17	17/16	15/15	11/11	11/10
Glen	13/13	11/11	10/10	15/15	16/16	16/16	16/16	12/12	11/11
Freezing Level*	2500m	2500m	2500m	2500m	2400m	2400m	2400m	2400m	2300m

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

Met Office Aberdeen Meteorologist's View

Moderate to high UV levels so risk of sunburn.

Forecast for Friday 03 Sep 2021

Weather: Staying dry and settled but it will be a cloudier day across the Northwest Highland area. Some sunshine will develop during the day but it will be limited and mostly confined to west Highlands.

Maximum wind: Winds staying light and variable at all levels. Even on the tops, average speeds of only 5 to 10mph.

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

Visibility: Very good beneath the cloud which will be fairly extensive at around 700 to 800m. The clouds becoming more broken in west of area in afternoon, and lifting above some of the tops further east.

Temperature: **Glens:** 6 Celsius rising to 19 Celsius.
At 800m: 14 Celsius.
Freezing level: Well above the summits.