

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Friday 08 Sep 2023 until 23:59 on Saturday 09 Sep 2023

Forecast Issued on Friday 08 Sep 2023 at 03:14 by Met Office Aberdeen

Confidence: High for mostly dry weather on Friday but lower confidence on shower detail over the weekend.

Headline for Friday 08 Sep 2023: Early mist soon dispersing, then mostly dry and sunny. Small risk of showers towards dusk.

Mountain weather hazards on Friday 08 Sep 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent 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					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 08 Sep 2023

Weather: Early mist patches in some glens and lower slopes, quickly dispersing. Then a mostly dry and sunny day although some high level clouds forming. There is a small risk of a shower or thunderstorm during the evening. Becoming very warm or even hot in the glens.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Patchy mist at first, then good visibility through the day with any cloud mostly well above the summits.

Forecast for Friday 08 Sep 2023

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	21/24 S	15/18 S	10/14 S	13/18 S	16/20 SW	22/28 SW	24/31 SW
900	18/21 S	13/16 S	10/14 S	12/17 S	14/19 SW	21/27 SW	23/30 SW
600	12/15 SW	9/12 S	8/12 S	11/16 SW	11/16 SW	13/19 SW	14/21 SW
300	1/12 SW	1/8 S	4/12 S	5/14 S	2/13 SW	3/17 SW	3/17 SW
Glen	2/4 N	2/5 SW	5/10 SW	7/12 SW	4/11 SW	3/11 SW	6/16 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	14/10	15/12	17/15	18/16	17/14	14/11	13/9
900	15/12	16/14	18/16	19/16	17/15	15/12	14/10
600	17/15	18/17	20/19	21/20	20/18	17/15	16/14
300	17/18	20/21	23/24	24/24	21/22	18/19	17/18
Glen	17/18	22/24	25/26	26/27	23/24	19/20	19/19
Freezing Level*	3100m	3200m	3200m	3300m	3300m	3300m	3300m

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

Met Office Aberdeen Meteorologist's View

Sunburn and dehydration will continue to be the main hazards for hillwalkers.

Forecast for Saturday 09 Sep 2023

Weather: It will be a cloudier day but still some sunshine and a lot of dry weather. Patchy rain edging into hills near to West Coast during the day with a few showers or thunderstorms breaking out further east.

Maximum wind: Southwesterly winds, average speeds 15 to 20mph with gusts 30mph over the tops.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Generally good visibility with clouds staying above many of the tops. Some interruptions to poor visibility over hills near to West Coast and near any heavier showers, with occasional cloud cover down to 700 to 800m.

Temperature: **Glens:** 10 Celsius rising to 22 Celsius
At 800m: 19 Celsius
Freezing level: Well above the summits.