

Lake District National Park

Forecast valid from 06:00 on Friday 05 Nov 2021 until 23:59 on Saturday 06 Nov 2021

Forecast Issued on Friday 05 Nov 2021 at 02:23

Confidence: High for changeable, occasionally unsettled pattern, but confidence lowering for detail of transitions between regimes.

Headline for Friday 05 Nov 2021: Rather cloudy with showers.

Mountain weather hazards on Friday 05 Nov 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
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG		FOG	FOG
Light rain	Fog	Fog	Light rain	Fog	Fog
Precipitation probability					
60%	40%	30%	60%	40%	30%

Forecast for Friday 05 Nov 2021

Weather: Rather cloudy through the day and evening, with occasional showers, these mostly light, also most frequent early morning and early afternoon. Best chance of the limited brighter spells across eastern hills.

Chance of cloud free mountain/hill tops above 800m: 20%

Visibility: Becoming moderate or poor in showers, very poor in hill fog with bases quite extensive around 500m, particularly across western districts.

Forecast for Friday 05 Nov 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								
900	22/26 W	18/22 W	17/22 W	18/22 W	19/23 W	20/25 W	23/29 SW								
600	16/24 W	14/19 W	15/20 W	15/21 W	16/22 W	18/24 W	18/25 SW								
300	5/18 NW	6/16 W	7/17 W	7/17 W	7/18 W	7/18 W	8/20 W								
Valley	5/17 NW	5/15 W	9/17 W	8/18 W	8/18 W	8/19 W	9/21 W								

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	4/-0	5/-0	5/-0	4/-1	4/-1	4/-2
600	6/1	6/2	6/3	6/2	6/2	6/2	6/1
300	6/5	8/6	9/7	8/6	8/6	8/6	8/6
Valley	8/7	9/8	11/9	10/9	10/8	10/8	10/8
Freezing Level*	1600m	1700m	1700m	1800m	1600m	1600m	1600m

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

Meteorologist's View

Hill fog most extensive in west.

Forecast for Saturday 06 Nov 2021

Weather: A few light showers between limited brighter spells at first Saturday. Band of occasionally heavy rain spreading from the west late morning, which clears late afternoon, with only few well scattered showers thereafter.

Maximum wind: Southwest increasing by late morning to mean 35-40mph with gusts reaching 60mph over most exposed ridges and summits. Winds easing as the rain band retreats east late in the day.

Chance of cloud free mountain/hill tops above 800m: 65% becoming less than 10% by late morning, before recovering 70% late in day.

Visibility: Becoming moderate or poor in rain and more sporadically in showers, very poor in hill fog with bases extensive above 500m late morning and early afternoon, particularly across western districts.

Temperature: **Valleys:** Plus 4 Celsius increasing 14 Celsius during the afternoon
At 800m: Plus 5 Celsius decreasing Plus 3 Celsius by late evening
Freezing level: Above all summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:23 on Fri 05 Nov 2021