

Lake District National Park

Forecast valid from 06:00 on Thursday 04 Nov 2021 until 23:59 on Friday 05 Nov 2021

Forecast Issued on Thursday 04 Nov 2021 at 02:58

Confidence: High for mainly dry conditions on Thursday and Friday and becoming wet and windy at times from Saturday.

Headline for Thursday 04 Nov 2021: Dry with sunny spells. Cold winds at height.

Mountain weather hazards on Thursday 04 Nov 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

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
					
Sunny intervals	Sunny	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	00%	00%

Forecast for Thursday 04 Nov 2021

Weather: Dry with clearing skies overnight. A local frost possible by dawn. Bright with good sunny spells during daylight hours, then clear skies in the evening. However, it will be windy at height and feeling cold.

Chance of cloud free mountain/hill tops above 800m: 95%

Visibility: Very good, no significant cloud expected.

Forecast for Thursday 04 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	32/37 N	28/33 N	20/27 N	20/26 N	18/23 N	16/20 N	16/20 N
600	21/29 N	19/27 N	16/22 N	16/23 N	13/20 N	9/14 N	9/14 NW
300	8/25 N	8/23 N	10/21 N	9/22 N	5/17 N	4/14 NW	3/13 NW
Valley	12/31 N	11/26 N	11/22 N	8/19 N	7/18 N	3/10 N	3/11 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-9	-2/-9	-1/-8	-0/-7	-0/-6	-1/-6	1/-4
600	0/-6	0/-6	2/-4	2/-3	2/-3	1/-3	2/-2
300	2/-1	3/-1	4/1	5/2	3/1	2/0	3/1
Valley	5/1	5/2	7/4	8/5	6/4	6/4	6/6
Freezing Level*	600m	600m	700m	700m	700m	700m	1000m

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

Meteorologist's View

Nothing to add.

Forecast for Friday 05 Nov 2021

Weather: Cloud thickening overnight. Mainly cloudy during daylight hours, but mostly dry. However, patchy light rain or drizzle possible. Little change in the evening.

Maximum wind: West 15 to 20mph gusting 30mph

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Mostly good or very good lower down, but moderate or poor at times at height, occasionally very poor over the summits. Extensive cloud, base down to around 900m, perhaps patches to 600m.

Temperature: **Valleys:** Plus 3 Celsius rising to 10 Celsius
At 800m: Zero Celsius rising to 3 Celsius
Freezing level: 700m during the early hours, but soon rising above the summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:58 on Thu 04 Nov 2021