

Lake District National Park

Forecast valid from 06:00 on Thursday 03 Jun 2021 until 23:59 on Friday 04 Jun 2021

Forecast Issued on Thursday 03 Jun 2021 at 01:07

Confidence: High for mostly dry, settled weather for the rest of this week and over the weekend. Lower confidence on day to day cloud detail and possible shower activity.

Headline for Thursday 03 Jun 2021: Cloudy morning with a few showers. Dry afternoon and becoming brighter.

Mountain weather hazards on Thursday 03 Jun 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Fog	Fog	Sunny intervals	Sunny	Clear night
Precipitation probability					
20%	10%	10%	<05%	<05%	<05%

Forecast for Thursday 03 Jun 2021

Weather: Showers dying out during the morning and gradually brightening up. Then mostly dry with with sunny spells developing.

Chance of cloud free mountain/hill tops above 800m: 40% improving 80% during the afternoon.

Visibility: Misty conditions at first but visibility becoming good beneath the clouds during the morning. Extensive cloud cover about 600 to 700m with patches lower down at first, breaking up in the afternoon.

Forecast for Thursday 03 Jun 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	26/31 SE	17/22 SE	13/18 SW	17/24 SW	21/27 SW	25/31 S	21/28 S
600	18/25 SE	15/22 SE	12/16 SW	15/21 SW	18/24 SW	18/26 SW	18/25 SW
300	3/13 E	8/17 S	6/14 SW	7/18 SW	8/20 SW	5/20 S	5/18 S
Valley	5/19 E	6/13 SE	7/13 SW	7/15 SW	9/18 SW	6/18 S	8/19 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/8	10/6	9/6	8/4	6/2	6/0	4/-1
600	13/10	11/9	11/8	10/7	9/5	7/4	6/2
300	15/15	14/12	12/11	13/12	12/10	9/8	8/7
Valley	17/16	15/14	13/12	14/13	13/12	12/11	11/10
Freezing Level*	2800m	2600m	2600m	2300m	2200m	1800m	1500m

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

Meteorologist's View

Nothing to add.

Forecast for Friday 04 Jun 2021

Weather: It will be a dry, bright day with sunny spells.

Maximum wind: Freshening southerly winds with average speeds of 10mph increasing 20mph and gusts 35mph on the tops in the afternoon.

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

Visibility: Very good with occasional cloud cover building mostly above the tops. Some patches forming around 700m.

Temperature: **Valleys:** 10 Celsius rising to 20 Celsius.
At 800m: 9 Celsius.
Freezing level: Well above the summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 01:07 on Thu 03 Jun 2021