









Lake District National Park

Forecast valid from 00:00 on Wednesday 03 Apr 2024 until 23:59 on Thursday 04 Apr 2024
Forecast Issued on Tuesday 02 Apr 2024 at 15:06

Confidence: High confidence for unsettled conditions throughout the period. Low confidence on rainfall and cloud base detail tomorrow.

Headline for Wednesday 03 Apr 2024: Cloudy with outbreaks of rain. Cloud bases lowering with mist and drizzle later.

Mountain weather hazards on Wednesday 03 Apr 2024		
Blizzards No Likelihood	Heavy persistent 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							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Heavy Rain	Heavy Rain	Heavy Rain	Fog	Fog	Fog	Heavy Rain
Precipitation probability							
30%	60%	60%	60%	40%	40%	40%	50%

Forecast for Wednesday 03 Apr 2024

Weather: A cloudy day with outbreaks of rain, heavy and persistent at times during the morning. Rain and drizzle turning patchier in the afternoon but some misty conditions developing, particularly across southern and western fells. Strong summit winds, easing slightly later.

Chance of cloud-free hill tops above 800m: 30% at first, lowering to 10%.

Low cloud and visibility: Broken summit cloud will become occasionally extensive and lower to 500-600m with moderate visibility in outbreaks of heavy rain. Bases may drop to 200-300m in the afternoon with poor visibility in mist and drizzle, mainly across southern and western fells.

Forecast for Wednesday 03 Apr 2024

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
900	26/32 E	33/40 E	30/37 E	25/31 E	16/21 SE	15/20 S	17/22 S	18/23 S	16/20 S
600	19/28 E	23/32 E	22/31 E	19/26 E	13/19 SE	13/18 S	15/21 S	16/22 S	13/17 S
300	7/21 E	9/25 E	10/24 E	10/23 E	8/16 SE	8/15 S	8/16 S	7/17 S	5/13 S
Valley	8/21 E	11/26 E	12/27 E	12/25 E	10/18 E	10/17 SE	10/18 SE	10/19 SE	7/15 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	2/-5	3/-4	3/-3	4/-0	4/-0	3/-2	2/-3	1/-4
600	5/-0	4/-1	4/-1	5/0	6/2	6/2	5/1	4/-1	3/-1
300	7/4	6/4	7/4	7/4	8/6	8/5	6/4	5/3	5/3
Valley	8/6	8/6	9/6	9/6	10/8	9/7	8/5	7/5	7/5
Freezing Level*	1400m	1600m	1600m	1600m	1600m	1600m	1600m	1400m	1300m

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

Meteorologist's View

Nothing to add.

Forecast for Thursday 04 Apr 2024

Weather: Largely cloudy at first with a few outbreaks of rain. Sunny spells developing with a few showers in the afternoon. Becoming cloudy later in the day with outbreaks of rain spreading across the area.

Maximum wind: 15-25 mph later.

Chance of cloud-free hill tops above 800m: 20% at first, increasing to 70%.

Low cloud and visibility: Largely cloudy at first with bases 400-600m but generally good visibility. Bases lifting and breaking up widely, occasionally falling around summit level in any showers.

Temperature: **Valleys:** Plus 4 C rising to Plus 10 C
 At 800m: Plus 2 C
 Freezing level: Above the summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1506 on Tue 02 Apr 2024