

Lake District National Park







Forecast valid from 06:00 on Monday 06 May 2024 until 23:59 on Tuesday 07 May 2024

Forecast Issued on Monday 06 May 2024 at 02:05

Confidence: High for Monday, low for extent of low cloud on Tuesday. High for settled conditions from Wednesday to Friday.

Headline for Monday 06 May 2024: Cloudy with some showers

Mountain weather hazards on Monday 06 May 2024		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility High Likelihood
Thunderstorms Low 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
 MIST					
Mist	Drizzle	Cloudy	Heavy rain showers	Heavy rain showers	Cloudy
Precipitation probability					
20%	20%	20%	40%	40%	30%

Forecast for Monday 06 May 2024

Weather: A lot of cloud through the day, this thick enough to bring some showery rain at times. Showers are likely to turn heavy with a chance of thunder later in the afternoon and early evening.

Chance of cloud-free hill tops above 800m: 30%, best chance towards evening

Low cloud and visibility: Poor in areas of low cloud down to 200 to 500 metres at first. Otherwise areas of cloud down to 750 metres throughout the day shrouding some of the summits at times. Cloud will become less extensive from mid-afternoon, more especially across western fells.

Forecast for Monday 06 May 2024

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	4/5 N	4/6 N	6/9 NW	8/11 N	11/15 N	12/15 NE	10/13 NE
600	4/5 N	3/5 N	6/9 NW	7/10 N	9/13 N	9/13 N	7/10 NE
300	3/6 N	3/5 NW	5/9 NW	5/10 N	6/12 N	4/11 N	4/9 NE
Valley	2/3 NE	2/3 SW	3/5 SW	4/8 NW	6/12 N	6/13 N	6/11 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/6	7/6	8/6	8/6	8/5	7/4	6/4
600	8/7	9/8	9/8	10/9	10/8	8/6	8/6
300	10/9	11/11	12/11	13/12	12/11	10/10	10/9
Valley	11/11	12/12	12/12	14/14	14/13	13/12	12/11
Freezing Level*	2200m	2200m	2100m	2200m	2200m	2100m	2100m

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

Meteorologist's View

Nothing to add

Forecast for Tuesday 07 May 2024

Weather: Cloudy in the morning with perhaps the odd light shower, but this clearing to allow some sunshine for the afternoon.

Maximum wind: Northerly 10 mph

Chance of cloud-free hill tops above 800m: 30% in the morning, 60% in the afternoon

Low cloud and visibility: Poor in areas of low cloud down to 700 metres in the morning, this lifting off the tops in the afternoon with much improved visibility

Temperature: **Valleys:** Plus 8 rising to 17 Celsius
 At 800m: Plus 10 Celsius
 Freezing level: Above summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:05 on Mon 06 May 2024