

Mourne Mountains

Forecast valid from 06:00 on Monday 01 May 2023 until 23:59 on Tuesday 02 May 2023

Forecast Issued on Monday 01 May 2023 at 03:14

Confidence: High improving Monday, fair Tuesday, lowering for cloud details from Thursday.

Headline for Monday 01 May 2023: Some showers mainly at first, brighter spells increasing for afternoon. Strong summit winds easing. Freezing level above summits.

Mountain weather hazards on Monday 01 May 2023

Blizzards

No Likelihood

Heavy persistent 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 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
40%	20%	10%	<05%	<05%	<05%

Forecast for Monday 01 May 2023

Weather: Rather cloudy start with showers or longer spells of light rain. This clears south towards noon with a mix of brighter spells and only a few very isolated light showers for the afternoon

Chance of cloud-free hill tops above 700m: 30% becoming 90% for afternoon

Low cloud and visibility: Good becoming moderate or poor in rain, very poor within cloud with bases quite extensive down to 600m at first, infrequently so from the afternoon.

Forecast for Monday 01 May 2023

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
600	20/28 NW	23/32 NW	18/27 NW	16/23 NW	13/19 N	14/21 N	8/11 N
300	9/17 NW	13/23 NW	11/20 NW	9/17 NW	10/16 N	9/16 N	6/9 N
Valley	9/18 NW	14/24 NW	10/19 NW	9/18 NW	9/16 N	8/16 N	6/9 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	6/1	8/4	9/6	8/4	5/0	4/1
300	9/6	10/7	11/9	12/11	10/8	7/4	5/3
Valley	10/7	11/8	13/11	14/12	12/10	8/6	6/5
Freezing Level*	1700m	1700m	1600m	1600m	1500m	1500m	1500m

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

Meteorologist's View

Hill fog quite extensive at first.

Forecast for Tuesday 02 May 2023

Weather: Dry with sunny spells which turn hazy as higher cloud increases during the afternoon.

Maximum wind: Variable 15mph or less

Chance of cloud-free hill tops above 700m: 90% plus

Low cloud and visibility: Good or very good, becoming very poor within cloud with bases very infrequently lowering to 700m.

Temperature: **Valleys:** Plus 3 Celsius increasing 16 Celsius during the afternoon

At 700m: Plus 4 Celsius

Freezing level: Above summits