

## Mourne Mountains

Forecast valid from 00:00 on Tuesday 02 May 2023 until 23:59 on Wednesday 03 May 2023

Forecast Issued on Monday 01 May 2023 at 14:15

**Confidence:** High for the settled start and for increasing chance of rain crossing from south later in period, but lowering for cloud detail.

**Headline for Tuesday 02 May 2023:** Mostly dry with brighter spells best late in day. Southeast winds developing. Freezing level above summits.

### Mountain weather hazards on Tuesday 02 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							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
00%	00%	<05%	<05%	<05%	<05%	<05%	<05%

### Forecast for Tuesday 02 May 2023

**Weather:** Mostly dry but the odd like shower cannot be ruled out. Rather cloudy but some brighter spells developing, particularly during the afternoon.

**Chance of cloud-free hill tops above 700m:** 40% during morning 70% for afternoon.

**Low cloud and visibility:** Good or very good, becoming briefly moderate or poor in any rain showers, very poor within cloud with bases quite frequently lowering to 700m for morning, occasionally so in afternoon.

## Forecast for Tuesday 02 May 2023

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
600	8/11 N	3/5 N	8/10 SE	9/13 SE	9/13 SE	11/15 S	16/23 SE	15/23 SE	14/22 S
300	5/8 N	2/3 N	3/4 E	6/10 SE	7/12 SE	7/11 SE	6/13 SE	6/13 SE	6/13 SE
Valley	4/8 N	2/2 NE	2/4 SE	5/9 SE	7/12 SE	6/11 SE	5/11 SE	5/12 SE	5/12 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
600	4/1	5/4	6/3	7/4	8/5	9/6	8/5	7/4	7/4
300	6/4	5/4	6/6	9/8	10/9	11/10	10/9	8/7	9/7
Valley	6/5	5/4	7/6	11/10	12/11	12/11	11/11	10/8	10/8
<< Freezing Level*	1500m	1500m	1600m	1600m	1700m	1800m	1800m	1700m	1700m

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

### Meteorologist's View

Hill fog more developed during the morning.

## Forecast for Wednesday 03 May 2023

**Weather:** Similar to Tuesday, mostly dry with some limited brighter spells developing.

**Maximum wind:** South to southeast beginning mean 20-25 mph with gusts reaching 35 mph across most exposed ridges and summits. Winds easing a little towards mid-day.

**Chance of cloud-free hill tops above 700m:** 80% with bases generally above this level

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

**Temperature:** **Valleys:** Plus 3 Celsius increasing 15 Celsius during the afternoon  
**At 700m:** Plus 6-7 Celsius  
**Freezing level:** Above summits