

## Mourne Mountains

Forecast valid from 06:00 on Sunday 05 Mar 2023 until 23:59 on Monday 06 Mar 2023

Forecast Issued on Sunday 05 Mar 2023 at 02:24

**Confidence:** Generally high, but moderate for cloud amounts on Sunday, and timing of rain Monday morning. High for turning much colder from Monday. Confidence falling to low by later Wednesday.

**Headline for Sunday 05 Mar 2023:** Cold and cloudy. A few showers.

### Mountain weather hazards on Sunday 05 Mar 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**

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	40%	40%	40%	20%	10%

### Forecast for Sunday 05 Mar 2023

**Weather:** Cloudy with a few sleet or snow showers overnight and through the morning. A few light wintry showers in the afternoon, these dying out in the evening.

**Chance of cloud-free hill tops above 700m:** 40%.

**Low cloud and visibility:** Often poor on the tops in cloud, with bases around 600m, most persistent in the afternoon.

**Forecast for Sunday 05 Mar 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
<b>600</b>	16/23 NW	16/22 NW	14/22 NW	16/24 NW	16/22 NW	16/23 NW	17/24 NW
<b>300</b>	6/13 NW	9/16 NW	9/17 NW	9/17 NW	7/15 NW	8/16 NW	8/16 NW
<b>Valley</b>	5/12 NW	8/16 NW	8/16 NW	7/16 NW	6/14 NW	7/14 NW	7/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>600</b>	-0/-6	0/-6	2/-3	3/-2	2/-4	1/-5	0/-5
<b>300</b>	2/-1	3/-1	5/1	5/2	4/1	3/-1	2/-1
<b>Valley</b>	3/1	4/1	6/3	7/4	5/3	4/1	3/0
<b>Freezing Level*</b>	600m	700m	800m	800m	800m	800m	700m

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

**Meteorologist's View**

Nothing further to add.

**Forecast for Monday 06 Mar 2023**

**Weather:** Dry but cloudy overnight. Low cloud, rain and summit snow in the morning, clearing by midday. Then a dry afternoon and evening. Cloud lifting to give some brighter spells.

**Maximum wind:** Northwest 20-25 gusting 35mph.

**Chance of cloud-free hill tops above 700m:** 10% or less in the morning, 90% in the afternoon.

**Low cloud and visibility:** Very poor visibility in low cloud in the morning, with bases around 300-400m. Cloud lifting above the summits by early afternoon giving very good visibility.

**Temperature:** **Valleys:** Plus 5 Celsius falling to zero Celsius in the afternoon early evening.

**At 700m:** Minus 1 Celsius falling to minus 4 Celsius early evening.

**Freezing level:** Above the summits, falling to 500m by midday, then 100m early evening.