

## Mourne Mountains

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

Forecast Issued on Sunday 05 Feb 2023 at 02:36

**Confidence:** High for dry, settled weather on Sunday. Also high confidence for change to cloudier, windier conditions for first half of next week but staying mostly dry.

**Headline for Sunday 05 Feb 2023:** Dry. Long sunny spells. Cloud increasing during evening. Cold and breezy on the tops.

### Mountain weather hazards on Sunday 05 Feb 2023

**Blizzards**

No Likelihood

**Heavy persistent snow**

No Likelihood

**Storm force winds**

No Likelihood

**Gales**

No Likelihood

**Severe chill effect**

Low Likelihood

**Poor visibility**

No 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
					
Clear night	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

### Forecast for Sunday 05 Feb 2023

**Weather:** A frost in the valleys to start then plenty of sunshine on Sunday then higher cloud edging in during the evening.

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

**Low cloud and visibility:** Air will have great clarity resulting in excellent visibility. Patches of cloud about 700m with an increasing canopy of higher level cloud edging in during the evening.

**Forecast for Sunday 05 Feb 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>	8/11 NE	18/26 S	21/29 S	20/27 S	22/31 SW	17/23 SW	16/22 S
<b>300</b>	7/8 NE	6/13 S	12/20 S	10/16 S	8/17 SW	6/13 SW	6/13 SW
<b>Valley</b>	6/9 NE	5/12 SE	11/19 S	8/15 S	5/15 S	4/11 S	3/11 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>600</b>	3/-0	2/-4	2/-4	2/-4	2/-4	2/-4	1/-4
<b>300</b>	3/-0	2/-0	5/1	5/1	3/0	3/0	3/0
<b>Valley</b>	3/1	3/1	6/3	6/3	4/2	3/1	3/2
<b>Freezing Level*</b>	500m	600m	700m	700m	900m	1200m	1300m

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

**Meteorologist's View**

Less windy on the tops but still feeling cold with close to freezing.

**Forecast for Monday 06 Feb 2023**

**Weather:** Rather cloudy and mostly dry. Thicker cloud in the afternoon may produce a few spots of drizzle.

**Maximum wind:** Fresh southwesterly winds, average speeds of 20mph with gusts 35mph over the tops.

**Chance of cloud-free hill tops above 700m:** 50%

**Low cloud and visibility:** Generally good visibility beneath the cloud which will be fairly extensive around 700 to 800m.

**Temperature:** **Valleys:** Plus 2 Celsius rising to 8 Celsius.

**At 700m:** Plus 2 Celsius.

**Freezing level:** Above the tops.