

## Mourne Mountains

Forecast valid from 06:00 on Tuesday 07 Mar 2023 until 23:59 on Wednesday 08 Mar 2023

Forecast Issued on Tuesday 07 Mar 2023 at 02:56

**Confidence:** High confidence in generally settled but cold conditions at first but becoming very low from Thursday with uncertainty on timing and track of low pressure from the southwest.

**Headline for Tuesday 07 Mar 2023:** Mainly dry with sunshine. Severe wind chill most marked at first in strong summit winds.

### Mountain weather hazards on Tuesday 07 Mar 2023

**Blizzards**  
No Likelihood

**Heavy persistent snow**  
No Likelihood

**Storm force winds**  
No Likelihood

**Gales**  
No Likelihood

**Severe chill effect**  
Medium 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
					
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability					
<05%	<05%	10%	10%	<05%	00%

### Forecast for Tuesday 07 Mar 2023

**Weather:** A largely dry day with sunny spells. A few light snow flurries are possible in the afternoon. Clear skies in the evening and overnight.

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

**Low cloud and visibility:** Very good or excellent.

**Forecast for Tuesday 07 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>	20/28 N	18/25 N	16/23 N	13/19 N	13/20 N	12/17 N	9/13 N
<b>300</b>	9/17 N	8/15 N	9/16 N	11/17 N	6/12 N	6/12 N	7/11 N
<b>Valley</b>	8/17 N	8/15 N	8/16 N	9/16 N	5/12 N	6/11 N	7/10 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>600</b>	-4/-12	-4/-12	-2/-8	-2/-7	-3/-8	-4/-9	-4/-9
<b>300</b>	-2/-7	-1/-5	2/-2	2/-2	-1/-4	-2/-6	-3/-7
<b>Valley</b>	-1/-5	0/-3	3/0	4/0	0/-2	-2/-5	-2/-6
<b>Freezing Level*</b>	00m	00m	100m	00m	00m	00m	00m

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

**Meteorologist's View**

Feeling very cold at all levels.

**Forecast for Wednesday 08 Mar 2023**

**Weather:** Clear periods and a hard frost in the early hours. Then dry with prolonged sunshine through the morning. High cloud increases in the afternoon and evening along with freshening winds.

**Maximum wind:** Northeast becoming East 10-15 mph, increasing to 15 gusting 25 mph in the afternoon and evening.

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

**Low cloud and visibility:** Good with cloud expected to be above the summits.

**Temperature:** **Valleys:** Minus 3 to plus 3 Celsius.  
**At 700m:** Minus 6 rising to minus 2 Celsius.  
**Freezing level:** 0-200m.