

## Mourne Mountains

Forecast valid from 06:00 on Monday 03 Jul 2023 until 23:59 on Tuesday 04 Jul 2023

Forecast Issued on Monday 03 Jul 2023 at 02:28

**Confidence:** High for some showers over next few days with winds becoming lighter. Lower confidence on day to day shower detail.

**Headline for Monday 03 Jul 2023:** Bright spells and scattered showers breaking out. Fresh winds on the tops.

### Mountain weather hazards on Monday 03 Jul 2023

**Blizzards**

No Likelihood

**Gales**

No Likelihood

**Thunderstorms**

Low Likelihood

**Heavy persistent snow**

No Likelihood

**Severe chill effect**

No Likelihood

**Heavy persistent rain**

No Likelihood

**Storm force winds**







No Likelihood

**Poor visibility**

Low Likelihood

**Strong sunlight**

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Heavy rain showers	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability					
20%	30%	60%	40%	30%	20%

### Forecast for Monday 03 Jul 2023

**Weather:** Sunny spells on Monday with further showers breaking out during the morning. A few heavy afternoon showers with a very small risk of thunder.

**Chance of cloud-free hill tops above 700m:** 70%.

**Low cloud and visibility:** Generally very good visibility with occasional cloud above about 700m. Brief interruptions to poorer visibility as showers pass by and clouds lower down the hills.

**Forecast for Monday 03 Jul 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>	20/26 W	14/20 W	18/26 W	19/30 NW	20/30 W	21/30 W	23/34 W
<b>300</b>	10/16 W	9/15 W	11/19 W	11/21 NW	12/22 W	11/21 W	11/22 W
<b>Valley</b>	8/16 W	8/15 W	10/18 W	9/20 NW	10/21 W	9/20 W	9/21 W

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

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

**Meteorologist's View**

Nothing to add.

**Forecast for Tuesday 04 Jul 2023**

**Weather:** Mostly dry, bright start but showers again developing during the morning. Some of the showers will be heavy and possibly thundery in the afternoon.

**Maximum wind:** Light winds at all levels, westerly becoming northwest with average speeds about 10 to 15mph.

**Chance of cloud-free hill tops above 700m:** 70%.

**Low cloud and visibility:** Away from showers the visibility will be very good with occasional fog above about 700 to 800m. Patches of poor visibility as heavier showers come along with more extensive clouds lower down the hills.

**Temperature:** **Valleys:** Plus 8 Celsius rising to 16 Celsius.

**At 700m:** Plus 9 Celsius.

**Freezing level:** Above the summits.