

## Mourne Mountains

Forecast valid from 06:00 on Saturday 02 Dec 2023 until 23:59 on Sunday 03 Dec 2023

Forecast Issued on Saturday 02 Dec 2023 at 03:25

**Confidence:** High cold conditions to persist over the weekend. Low confidence for extent of low cloud over the weekend and early next week. Low for timing of milder, stormier conditions on Wednesday.

**Headline for Saturday 02 Dec 2023:** Cold, dry and bright. Cloud increasing later in the day.

### Mountain weather hazards on Saturday 02 Dec 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
					
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Fog
Precipitation probability					
00%	00%	00%	00%	<05%	10%

### Forecast for Saturday 02 Dec 2023

**Weather:** A dry bright day with sunny spells. High cloud thickens and lowers at the end of the day and in the evening.

**Chance of cloud-free hill tops above 700m:** 90%, falling to 30% late evening.

**Low cloud and visibility:** Good or very good visibility with cloud generally above the summits. Falling poor in the evening as cloud lowers to around 400m.

**Forecast for Saturday 02 Dec 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>	10/13 W	9/12 W	11/15 SW	10/14 SW	9/12 W	8/11 W	6/8 NW
<b>300</b>	5/9 W	5/8 W	4/8 SW	3/7 SW	4/7 W	5/8 NW	5/7 NW
<b>Valley</b>	4/8 W	4/8 W	3/8 SW	2/6 SW	3/6 W	4/8 W	5/8 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/-4	0/-4	0/-4	0/-4	-1/-5	-1/-5	-1/-4
<b>300</b>	-0/-3	0/-2	2/-0	1/-0	0/-2	0/-2	-0/-3
<b>Valley</b>	-0/-2	1/-2	3/1	2/1	1/-1	1/-1	1/-2
<b>Freezing Level*</b>	400m	400m	500m	500m	600m	500m	500m

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

**Meteorologist's View**

Even light winds will give a cold feel.

**Forecast for Sunday 03 Dec 2023**

**Weather:** Patchy cloud will increase through the early hours. Some bright spells early morning, but cloud is likely to thicken at times from mid-morning, perhaps giving the odd light snow flurry, with rain below 500m. Largely dry but cloudy overnight.

**Maximum wind:** North 5-10 mph, gusting 15 mph in the afternoon.

**Chance of cloud-free hill tops above 700m:** 30%.

**Low cloud and visibility:** Visibility good outside of low cloud, but cloud soon becoming persistent above 500m, occasionally down to lower slopes, giving poor visibility.

**Temperature:** **Valleys:** Minus 2 Celsius rising to plus 3 Celsius.  
**At 700m:** Minus 1 or 2 Celsius.  
**Freezing level:** 200m rising to 700-800m by the afternoon.