

## Mourne Mountains

Forecast valid from 00:00 on Wednesday 04 Oct 2023 until 23:59 on Thursday 05 Oct 2023

Forecast Issued on Tuesday 03 Oct 2023 at 14:16

**Confidence:** Medium

**Headline for Wednesday 04 Oct 2023:** A mainly dry, bright but windy day

### Mountain weather hazards on Wednesday 04 Oct 2023

**Blizzards**

No Likelihood

**Gales**

Medium Likelihood

**Thunderstorms**

No Likelihood

**Heavy persistent snow**

No Likelihood

**Severe chill effect**

Low Likelihood

**Heavy persistent rain**

No Likelihood

**Storm force winds**









No Likelihood

**Poor visibility**

Low Likelihood

**Strong sunlight**

Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Dull	Fog	Sunny intervals	Cloudy	Cloudy	Sunny intervals	Clear night
Precipitation probability							
00%	10%	10%	10%	10%	10%	<05%	<05%

### Forecast for Wednesday 04 Oct 2023

**Weather:** A mainly dry day, some bright spells and a little sunshine too though quite a lot of cloud generally. Perhaps just a brief light shower.

**Chance of cloud-free hill tops above 700m:** 60% at first rising to 90% during the morning.

**Low cloud and visibility:** Some localised cloud at 600m or above at first but generally lifting above summits during the morning. Good visibility away from cloud.

**Forecast for Wednesday 04 Oct 2023**

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>600</b>	29/42 SW	30/43 SW	29/42 SW	30/43 SW	32/47 SW	31/44 W	27/40 W	26/38 W	23/33 SW
<b>300</b>	10/22 SW	12/24 SW	13/26 SW	15/28 SW	19/34 SW	18/33 W	14/26 W	14/25 W	11/21 SW
<b>Valley</b>	10/24 SW	12/26 SW	12/27 SW	14/30 SW	16/34 SW	15/31 W	12/26 W	11/24 SW	10/21 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>600</b>	7/2	7/2	8/3	8/3	10/6	11/6	10/6	9/5	9/5
<b>300</b>	9/7	9/7	10/7	11/8	13/10	14/10	12/10	11/9	11/9
<b>Valley</b>	10/8	10/8	11/9	12/10	14/11	15/12	14/11	12/10	12/10
<b>&lt;&lt; Freezing Level*</b>	1800m	2100m	2100m	1800m	2100m	2200m	2200m	2100m	2100m

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

**Meteorologist's View**

Nothing extra

**Forecast for Thursday 05 Oct 2023**

**Weather:** Cloudy with hill fog and some outbreaks of rain and drizzle, some quite heavy.

**Maximum wind:** Southwesterly 35 gusts 45mph.

**Chance of cloud-free hill tops above 700m:** 30% reducing 10%

**Low cloud and visibility:** Cloud at 700m lowering to 500m with lower patches, bringing hill fog. Poor visibility at times in rain below the cloud.

**Temperature:** **Valleys:** Plus 14 Celsius rising 17 later

**At 700m:** Plus 9 Celsius

**Freezing level:** Above the summits