

Mourne Mountains

Forecast valid from 00:00 on Thursday 02 Nov 2023 until 23:59 on Friday 03 Nov 2023

Forecast Issued on Wednesday 01 Nov 2023 at 12:50

Confidence: High for the unsettled theme as low pressure dominates, but Medium for details.

Headline for Thursday 02 Nov 2023: Bright spells. Strengthening winds making it feel chilly over the summits.

Mountain weather hazards on Thursday 02 Nov 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

Low Likelihood

Strong sunlight

No 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	Heavy Rain	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
40%	50%	40%	30%	30%	30%	30%	20%

Forecast for Thursday 02 Nov 2023

Weather: Mainly dry and cloudy or bright, although the odd shower is possible. Winds strengthening with gales possible over the summits later in the day and feeling chilly.

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

Low cloud and visibility: Occasional or patches, base 300 to 600m, mainly early in the day, mostly lifting and breaking above the summits. Visibility poor or very poor in early cloud, otherwise mostly good or very good.

Forecast for Thursday 02 Nov 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
600	7/9 E	15/21 N	18/26 N	24/35 N	26/37 NW	27/40 NW	30/43 NW	28/40 NW	30/44 NW
300	5/7 NE	10/17 N	11/19 N	14/26 N	16/29 NW	17/30 NW	18/33 NW	18/31 NW	18/33 NW
Valley	4/6 NE	9/16 N	9/18 N	12/25 N	14/28 NW	15/29 NW	16/30 NW	15/29 NW	16/31 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/1	3/-2	3/-2	3/-3	4/-3	4/-2	4/-2	4/-2	4/-2
300	5/3	5/2	5/2	5/1	6/2	7/3	6/2	6/2	6/2
Valley	5/4	6/3	6/3	6/2	7/4	8/4	7/4	7/3	8/4
<< Freezing Level*	1000m	1100m	1200m	1100m	1100m	1200m	1400m	1400m	1400m

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

Meteorologist's View

Nothing further to add.

Forecast for Friday 03 Nov 2023

Weather: Some low cloud and patchy rain or drizzle possible overnight and during the morning. Brighter skies and occasional showers expected during the afternoon and evening.

Maximum wind: Northwest 25mph gusts 35 to 40mph making it feel chilly at height, winds easing later in the day.

Chance of cloud-free hill tops above 700m: 40% becoming 70% in the afternoon

Low cloud and visibility: Occasional or extensive, base 400 to 700m, lifting and breaking near or above the summits in the afternoon.

Temperature: **Valleys:** Plus 6 to 12 Celsius
At 700m: Plus 3 to 5 Celsius
Freezing level: Above the summits.