

Mourne Mountains

Forecast valid from 00:00 on Sunday 05 Mar 2023 until 23:59 on Monday 06 Mar 2023

Forecast Issued on Saturday 04 Mar 2023 at 17:41

Confidence: Generally high, but moderate for cloud amounts on Sunday, and timing of rain Monday morning. High for turning much colder from Monday. Confidence falling to low by later Wednesday.

Headline for Sunday 05 Mar 2023: Cold and cloudy. A few afternoon showers.

Mountain weather hazards on Sunday 05 Mar 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No 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

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
							
Dull	Dull	Dull	Cloudy	Dull	Dull	Sleet	Cloudy
Precipitation probability							
10%	10%	10%	10%	10%	30%	60%	10%

Forecast for Sunday 05 Mar 2023

Weather: Dry but cloudy overnight and through the morning. A few light showers in the afternoon, turning more frequent by early evening. Then dry again overnight.

Chance of cloud-free hill tops above 700m: 40%.

Low cloud and visibility: Often poor on the tops in cloud, with bases around 600m, most persistent in the afternoon.

Forecast for Sunday 05 Mar 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	13/18 NW	12/17 NW	15/21 NW	15/20 NW	15/21 NW	14/20 NW	16/22 NW	17/23 NW	19/26 NW
300	6/12 NW	7/13 NW	8/14 NW	9/14 NW	10/17 NW	8/14 NW	7/14 NW	8/15 NW	9/17 NW
Valley	4/10 NW	5/12 NW	6/14 NW	8/14 NW	9/16 NW	7/14 NW	5/13 NW	6/14 NW	8/16 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	0/-5	-0/-6	-0/-6	0/-6	1/-4	2/-3	2/-4	1/-4	1/-5
300	2/-0	2/-1	2/-1	3/-1	4/1	5/2	4/1	3/0	3/-1
Valley	4/2	3/1	3/0	4/1	6/3	6/4	5/3	4/2	4/1
<< Freezing Level*	600m	600m	600m	600m	700m	800m	900m	800m	800m

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

Meteorologist's View

Nothing further to add.

Forecast for Monday 06 Mar 2023

Weather: Dry but cloudy overnight. Low cloud, rain and summit snow in the morning, clearing by midday. Then a dry afternoon and evening. Cloud lifting to give some brighter spells.

Maximum wind: Northwest 20-25 gusting 35mph.

Chance of cloud-free hill tops above 700m: 10% or less in the morning, 90% in the afternoon.

Low cloud and visibility: Very poor visibility in low cloud in the morning, with bases around 300-400m. Cloud lifting above the summits by early afternoon giving very good visibility.

Temperature: **Valleys:** Plus 5 Celsius falling to zero Celsius in the afternoon early evening.

At 700m: Minus 1 Celsius falling to minus 4 Celsius early evening.

Freezing level: Above the summits, falling to 500m by midday, then 100m early evening.