

Mourne Mountains

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

Forecast Issued on Sunday 05 Feb 2023 at 02:36

Confidence: High for dry, settled weather on Sunday. Also high confidence for change to cloudier, windier conditions for first half of next week but staying mostly dry.

Headline for Sunday 05 Feb 2023: Dry. Long sunny spells. Cloud increasing during evening. Cold and breezy on the tops.

Mountain weather hazards on Sunday 05 Feb 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
					
Clear night	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Sunday 05 Feb 2023

Weather: A frost in the valleys to start then plenty of sunshine on Sunday then higher cloud edging in during the evening.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Air will have great clarity resulting in excellent visibility. Patches of cloud about 700m with an increasing canopy of higher level cloud edging in during the evening.

Forecast for Sunday 05 Feb 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
600	8/11 NE	18/26 S	21/29 S	20/27 S	22/31 SW	17/23 SW	16/22 S
300	7/8 NE	6/13 S	12/20 S	10/16 S	8/17 SW	6/13 SW	6/13 SW
Valley	6/9 NE	5/12 SE	11/19 S	8/15 S	5/15 S	4/11 S	3/11 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-0	2/-4	2/-4	2/-4	2/-4	2/-4	1/-4
300	3/-0	2/-0	5/1	5/1	3/0	3/0	3/0
Valley	3/1	3/1	6/3	6/3	4/2	3/1	3/2
Freezing Level*	500m	600m	700m	700m	900m	1200m	1300m

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

Meteorologist's View

Less windy on the tops but still feeling cold with close to freezing.

Forecast for Monday 06 Feb 2023

Weather: Rather cloudy and mostly dry. Thicker cloud in the afternoon may produce a few spots of drizzle.

Maximum wind: Fresh southwesterly winds, average speeds of 20mph with gusts 35mph over the tops.

Chance of cloud-free hill tops above 700m: 50%

Low cloud and visibility: Generally good visibility beneath the cloud which will be fairly extensive around 700 to 800m.

Temperature: **Valleys:** Plus 2 Celsius rising to 8 Celsius.

At 700m: Plus 2 Celsius.

Freezing level: Above the tops.