

Mourne Mountains

Forecast valid from 06:00 on Thursday 09 Feb 2023 until 23:59 on Friday 10 Feb 2023

Forecast Issued on Thursday 09 Feb 2023 at 02:03

Confidence: High for mainly dry conditions.

Headline for Thursday 09 Feb 2023: Dry and bright with some hazy sunshine. Strong winds over the summits.

Mountain weather hazards on Thursday 09 Feb 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Medium 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
					
Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Thursday 09 Feb 2023

Weather: A dry and bright day will follow with sunshine turning rather hazy as high clouds increase.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Excellent visibility with mainly small amounts of cloud over the summits.

Forecast for Thursday 09 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	32/45 W	29/41 W	24/34 W	22/33 W	20/30 SW	21/31 SW	25/37 SW
300	10/24 W	10/23 W	12/21 W	12/23 W	7/15 SW	9/19 SW	11/23 SW
Valley	11/27 W	10/25 W	10/22 W	11/23 W	6/16 SW	6/17 SW	8/21 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-7	0/-7	2/-5	2/-4	2/-4	1/-5	0/-7
300	1/-3	2/-3	4/0	5/1	3/0	3/-1	2/-2
Valley	2/-2	3/-1	6/2	6/3	4/2	4/1	3/-0
Freezing Level*	300m	500m	600m	700m	700m	700m	600m

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

Meteorologist's View

Windy over the summits with gales at first, otherwise very good conditions.

Forecast for Friday 10 Feb 2023

Weather: A cloudy morning with perhaps some light rain or drizzle then brightening up with some afternoon sunshine.

Maximum wind: Southwesterly 35 gust 50 mph easing 25 gust 35 mph later.

Chance of cloud-free hill tops above 700m: 10% improving 70% during the afternoon.

Low cloud and visibility: Broken or overcast bases 300-500 metres, lifting and breaking later in the morning with patchy cloud bases around 600 metres during the afternoon and evening.

Temperature: **Valleys:** Plus 5 rising to plus 10 Celsius.

At 700m: Zero rising to plus 5 Celsius

Freezing level: 700 metres, soon rising above the summits.