

Mourne Mountains

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

Forecast Issued on Wednesday 01 Feb 2023 at 16:15

Confidence: High confidence for changeable conditions. Often windy throughout the forecast period too. Medium confidence for rainfall amounts.

Headline for Thursday 02 Feb 2023: Overnight rain clearing then a dry day with gales.

Mountain weather hazards on Thursday 02 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium 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
							
Light rain	Light rain	Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Light rain
Precipitation probability							
60%	60%	20%	10%	<05%	<05%	10%	40%

Forecast for Thursday 02 Feb 2023

Weather: Outbreaks of rain will clear by early morning. During the morning it will be cloudy but dry. Feeling mild especially towards the east. Further outbreaks of mainly light and patchy rain are expected in the evening.

Chance of cloud-free hill tops above 700m: 80% rising to 90%, some patchy low cloud first thing.

Low cloud and visibility: Patches or scattered low cloud above 600m first thing will lift and clear to leave most summits clear during the day, it will often be hazy but generally visibility will be good.

Forecast for Thursday 02 Feb 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	35/48 W	36/49 W	39/54 W	40/55 W	36/50 W	35/50 W	37/52 W	38/53 W	35/48 W
300	15/29 W	17/32 W	17/32 W	18/33 W	18/32 W	17/32 W	18/34 W	19/34 W	18/32 W
Valley	12/28 W	14/30 W	15/31 W	15/32 W	15/32 W	15/33 W	14/32 W	16/33 W	15/31 W

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	5/-1	5/-1	5/-2	4/-3	5/-2	6/-1	5/-1	5/-2	6/-0
300	7/3	7/3	7/2	7/2	8/4	8/4	7/3	7/3	8/4
Valley	8/4	8/5	8/4	8/4	9/6	9/6	8/5	8/5	9/5
<< Freezing Level*	1700m	1500m	1300m	1300m	1200m	1300m	1400m	2000m	1900m

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

Meteorologist's View

Gales or severe gales for much of the day. Feeling milder than of late although still very cold on the summits.

Forecast for Friday 03 Feb 2023

Weather: A mostly dry night. Then a cloudy day with patchy light rain and drizzle affecting hills soon after daylight. A drier afternoon with some bright spells developing just before dusk.

Maximum wind: West or southwest 25-30mph gusts 35-40mph.

Chance of cloud-free hill tops above 700m: 30% in the morning as rain affects the areas, increasing to 80% later as cloud begins to lift and clear.

Low cloud and visibility: Cloud will be broken above 400m initially but lifting and clearing during the afternoon. Visibility will be poor during the morning, improving moderate later.

Temperature: **Valleys:** Plus 2 rising to 9 Celsius.
At 700m: Plus 5 Celsius.
Freezing level: Above all summits.