

Mourne Mountains

Forecast valid from 06:00 on Thursday 04 May 2023 until 23:59 on Friday 05 May 2023

Forecast Issued on Thursday 04 May 2023 at 02:59

Confidence: High for dry weather much of Thursday then change to showery conditions. Lower confidence on day to day detail from Friday onwards.

Headline for Thursday 04 May 2023: Dry most of the day with some sunshine. Cloudy, wet evening. Cold and quite windy on the tops.

Mountain weather hazards on Thursday 04 May 2023

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low 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					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Sunny intervals	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability					
<05%	<05%	<05%	<05%	70%	70%

Forecast for Thursday 04 May 2023

Weather: It will be a dry for most of the day with clouds breaking at times to give some bright or sunny spells. Clouds thickening later in afternoon with rain spreading north across the Mourne Mountains during the evening.

Chance of cloud-free hill tops above 700m: 60% then little chance in the evening.

Low cloud and visibility: Good visibility with occasional cloud cover above about 600 to 700m. Visibility will become poor early in evening as rain sets in and clouds come well down the hills.

Forecast for Thursday 04 May 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	29/41 E	32/46 E	36/52 E	35/50 E	34/49 E	32/47 E	26/37 E
300	18/30 E	20/34 E	22/37 E	20/34 E	17/32 E	18/33 E	15/27 E
Valley	15/29 E	17/32 E	20/36 E	18/35 E	16/32 E	16/33 E	14/26 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-3	4/-3	5/-1	8/2	8/2	6/0	6/1
300	6/2	7/2	8/4	10/7	10/6	8/4	8/4
Valley	7/4	8/4	10/6	12/8	11/8	9/6	9/6
Freezing Level*	1800m	1700m	1800m	2100m	2300m	2200m	2200m

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

Meteorologist's View

Difficult walking conditions over higher ridges and summits due to strong, gusty winds and cold feel.

Forecast for Friday 05 May 2023

Weather: A mostly cloudy day with a few light showers in the morning then some heavier showers breaking out in the afternoon and evening.

Maximum wind: Much lighter winds compared with Thursday. Generally south or southeast with average speeds about 15mph.

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

Low cloud and visibility: Good visibility beneath fairly extensive cloud cover, bases about 700m. Temporary interruptions to poor visibility as showers pass by with clouds lower down the hills.

Temperature: **Valleys:** Plus 7 Celsius rising to 14 Celsius.
At 700m: Plus 6 Celsius.
Freezing level: Above the summits.