

Mourne Mountains

Forecast valid from 06:00 on Saturday 08 Apr 2023 until 23:59 on Sunday 09 Apr 2023

Forecast Issued on Saturday 08 Apr 2023 at 01:09

Confidence: High for Saturday. Low for timing of rain on Sunday. High for changeable weather early next week.

Headline for Saturday 08 Apr 2023: Dry but cold and strong winds at height

Mountain weather hazards on Saturday 08 Apr 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Saturday 08 Apr 2023

Weather: Dry throughout the day with bright spells although a fair amount of high cloud around.

Chance of cloud-free hill tops above 700m: 100%

Low cloud and visibility: Very good visibility throughout the day with summits clear of cloud.

Forecast for Saturday 08 Apr 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	23/32 SE	23/32 SE	24/34 S	27/39 S	29/42 SE	31/45 S	31/45 S
300	9/18 SE	13/21 SE	15/25 S	15/27 SE	14/27 SE	14/28 S	15/29 S
Valley	7/18 SE	11/21 SE	14/25 SE	14/27 SE	12/26 SE	12/27 SE	13/28 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-2	5/-1	6/0	5/-0	6/-0	6/-0	5/-1
300	5/2	8/4	9/5	8/5	8/4	7/4	7/3
Valley	6/4	9/6	10/7	10/7	9/6	8/5	8/5
Freezing Level*	1100m	1000m	1000m	1100m	1100m	1200m	1200m

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

Meteorologist's View

Be prepared for cold and strong winds at height.

Forecast for Sunday 09 Apr 2023

Weather: Dry in the morning before thickening cloud brings hill fog outbreaks of rain from the west in the afternoon and evening. Making progress will become difficult through the afternoon with poor visibility and summit gales.

Maximum wind: Southerly average speeds of 30 mph gusts 50 mph across the higher summits

Chance of cloud-free hill tops above 700m: 50%, best chance in the morning

Low cloud and visibility: Good visibility in the morning. Becoming poor with areas of cloud down to 300 to 700 metres developing in the afternoon and evening in rain.

Temperature: **Valleys:** Plus 5 rising to 9 Celsius
 At 700m: Plus 6 Celsius
 Freezing level: Above summits