

Mourne Mountains

Forecast valid from 06:00 on Saturday 01 Apr 2023 until 23:59 on Sunday 02 Apr 2023

Forecast Issued on Saturday 01 Apr 2023 at 02:12

Confidence: Low for details over the weekend due to a slow-moving weak frontal zone which may affect the area, then high.

Headline for Saturday 01 Apr 2023: Cloudy, with some hill fog at first, and the chance of some rain and drizzle, perhaps summit sleet or wet snow, though most of the time dry.

Mountain weather hazards on Saturday 01 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

Low 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
					
Dull	Dull	Dull	Light rain	Light rain	Dull
Precipitation probability					
40%	20%	20%	30%	40%	30%

Forecast for Saturday 01 Apr 2023

Weather: Some light rain or drizzle overnight and early morning with some hill fog but becoming mainly dry during the morning, with cloud gradually lifting. The rain won't be too far away to the west though, so there is a small chance of it returning for a time, when it would be cold enough for sleet or snow flurries on the summits.

Chance of cloud-free hill tops above 700m: 20% early hours rising 60% in morning and 80% in afternoon, falling 40% later in evening.

Low cloud and visibility: Overcast, with cloud bases around 500m at first gradually lifting to 800m in morning and above summits at times in afternoon before lowering in evening. Underneath the cloud, visibility perhaps poor at first in any drizzle but becoming generally good through the day.

Forecast for Saturday 01 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	12/17 NE	11/17 NE	9/13 N	12/18 N	15/20 N	19/27 N	21/29 N
300	9/15 NE	6/12 NE	4/8 N	7/13 N	8/16 N	11/19 N	12/21 N
Valley	6/12 NE	5/11 NE	4/8 N	6/13 N	7/15 N	9/18 N	11/20 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-1	3/-1	3/-0	4/-0	4/-1	3/-2	3/-2
300	5/2	5/3	6/5	7/4	6/4	5/2	5/2
Valley	6/5	6/5	7/6	8/6	7/5	6/4	6/3
Freezing Level*	1400m	1400m	1300m	1400m	1400m	1300m	1200m

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

Meteorologist's View

Summit temperatures will be near freezing.

Forecast for Sunday 02 Apr 2023

Weather: A cloudy morning and early afternoon then brightening up with some sunny spells later, timing uncertain.

Maximum wind: Variable direction 5-10mph.

Chance of cloud-free hill tops above 700m: 40% rising 70% later.

Low cloud and visibility: Areas of cloud at 600-900m with locally poor visibility in any drizzle, then lifting and breaking with good visibility underneath.

Temperature: **Valleys:** Plus 6 Celsius rising to 10 Celsius.

At 700m: Plus 3 Celsius.

Freezing level: Above the summits.