

Mourne Mountains

Forecast valid from 06:00 on Monday 03 Apr 2023 until 23:59 on Tuesday 04 Apr 2023

Forecast Issued on Monday 03 Apr 2023 at 00:25

Confidence: High becoming Medium in detail from Wednesday.

Headline for Monday 03 Apr 2023: Dry and bright. Chilly summit winds.

Mountain weather hazards on Monday 03 Apr 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low 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
					
Dull	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 03 Apr 2023

Weather: Dry and bright, with patchy cloud and some sunny intervals. Clear spells in the evening.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Occasional or patches possible, base 500 to 700m, at first during the morning. Visibility good or very good, but very poor in any cloud.

Forecast for Monday 03 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	27/37 S	25/35 SE	23/32 S	24/33 S	21/29 S	22/31 S	22/31 S
300	13/24 SE	16/25 SE	15/24 S	16/25 S	11/19 S	10/19 S	10/19 S
Valley	12/24 SE	14/26 SE	14/24 S	14/25 S	9/18 SE	8/18 SE	9/18 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-3	3/-4	3/-3	3/-3	3/-3	3/-3	3/-3
300	6/2	6/2	6/2	6/2	6/2	4/1	4/1
Valley	7/3	7/4	8/4	8/4	7/4	6/3	5/2
Freezing Level*	1200m	1000m	1000m	1000m	900m	800m	900m

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

Meteorologist's View

Medium confidence around cloud amounts and heights during daylight hours.

Forecast for Tuesday 04 Apr 2023

Weather: Dry and often clear overnight with a touch of frost possible. Remaining dry and bright during daylight hours, although any sunshine hazy as high cloud pushes in from the west. Mainly dry with occasional summit cloud developing in the evening.

Maximum wind: South 20mph gusting 30mph.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: No significant cloud expected until evening. Visibility good or very good.

Temperature: **Valleys:** Zero Celsius around dawn, rising to plus 11 Celsius in the afternoon.

At 700m: Zero Celsius rising to Plus 4 in the afternoon

Freezing level: Most levels around dawn, rising above the summits in the afternoon.