

Mourne Mountains

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

Forecast Issued on Sunday 02 Apr 2023 at 14:21

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

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low 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
							
Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 03 Apr 2023

Weather: Dry overnight with patchy or occasional cloud cover. Dry and cloudy or bright during the morning, some hazy sunshine possible in the afternoon. Clear spells in the evening.

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

Low cloud and visibility: Mainly no significant cloud, but occasional or patches possible, base 300 to 600m, overnight and during the morning. Visibility good or very good, but moderate or poor in any cloud.

Forecast for Monday 03 Apr 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	21/29 SE	25/35 SE	25/35 SE	23/34 SE	22/32 S	23/33 S	20/29 S	20/30 S	20/29 S
300	9/17 SE	12/22 SE	12/23 SE	15/26 SE	15/25 S	16/26 S	11/20 S	10/19 S	10/19 S
Valley	8/17 SE	10/21 SE	11/22 SE	14/26 SE	14/25 S	14/25 S	9/19 SE	8/18 S	8/18 S

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	3/-2	3/-3	3/-3	3/-3	3/-2	4/-2	3/-2	3/-3	2/-3
300	5/2	6/2	6/2	6/2	7/3	7/3	6/2	4/1	4/1
Valley	6/3	6/4	7/3	7/4	8/4	8/5	7/4	6/3	5/2
<< Freezing Level*	1200m	1200m	1100m	1100m	1000m	900m	800m	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.