

Mourne Mountains

Forecast valid from 00:00 on Sunday 02 Apr 2023 until 23:59 on Monday 03 Apr 2023

Forecast Issued on Saturday 01 Apr 2023 at 08:45

Confidence: High for mainly dry conditions for a few days, lower for when any cloud and rain may arrive midweek.

Headline for Sunday 02 Apr 2023: A cloudy morning with hill fog and some drizzle at first then becoming dry and increasingly bright with sunny intervals developing in the afternoon. Mainly light winds.

Mountain weather hazards on Sunday 02 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

Medium 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
							
Fog	Fog	Fog	Dull	Cloudy	Sunny intervals	Sunny	Partly cloudy (night)
Precipitation probability							
40%	30%	20%	10%	10%	<05%	<05%	<05%

Forecast for Sunday 02 Apr 2023

Weather: Mostly cloudy overnight and on Sunday morning with some hill fog, and some light, patchy rain, this dying out during the morning. Cloud then gradually lifting and then in the afternoon, breaking at times to allow some sunny intervals, the cloud becoming patchy by late afternoon with a sunny end to the day. Staying mainly clear after dark with patchy cloud.

Chance of cloud-free hill tops above 700m: 20% until mid morning lifting 75% by afternoon than more than 90% in the late afternoon and evening.

Low cloud and visibility: Cloud at 500-750m overnight, lifting up to then above the tops during the morning and then becoming more broken in the afternoon. Occasionally poor visibility at first in drizzle but then becoming good away from cloud, if rather hazy.

Forecast for Sunday 02 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	21/28 N	21/29 N	16/21 NW	10/14 NE	6/11 E	8/13 SE	9/13 SE	13/17 SE	16/21 SE
300	12/20 N	12/20 N	8/14 NW	6/11 NE	7/12 E	8/13 SE	7/11 SE	7/11 SE	9/14 SE
Valley	10/19 N	10/18 N	7/13 NW	6/10 NE	7/11 E	7/13 SE	6/10 SE	5/10 SE	7/13 SE

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/-2	4/0	5/3	5/2	3/-0	2/-2	2/-4
300	5/2	5/2	5/2	6/5	8/6	7/5	6/4	4/1	4/0
Valley	6/4	6/3	6/4	8/6	9/8	9/7	7/6	5/3	4/2
<< Freezing Level*	1300m	1200m	1200m	1100m	1200m	1200m	1100m	1100m	1000m

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

Meteorologist's View

Uncertainty over time of cloud breaks

Forecast for Monday 03 Apr 2023

Weather: A cloudier spell overnight and into the morning but dry, the cloud then breaking up to bring some sunny spells in the afternoon.

Maximum wind: Southeast 25 gusts 35mph.

Chance of cloud-free hill tops above 700m: 30% in morning rising 80% in afternoon.

Low cloud and visibility: Cloud at 500-750m in morning clearing in afternoon, away from cloud good visibility though with some haze.

Temperature: **Valleys:** Plus 4 Celsius at dawn rising to Plus 9 in the afternoon.

At 700m: Plus 2 Celsius.

Freezing level: Just above the summits.