

Mourne Mountains

Forecast valid from 00:00 on Friday 07 Apr 2023 until 23:59 on Saturday 08 Apr 2023

Forecast Issued on Thursday 06 Apr 2023 at 12:01

Confidence: High for Friday and Saturday. High for mostly dry weather on Sunday, high for a return to changeable weather early next week.

Headline for Friday 07 Apr 2023: Dry and sunny with light winds

Mountain weather hazards on Friday 07 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			
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Friday 07 Apr 2023

Weather: A cold start with some frost and mist, this soon clearing. Then a dry and sunny day with light winds and patchy cloud.

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

Low cloud and visibility: Very good visibility with great air clarity, summits expected to be clear of cloud.

Forecast for Friday 07 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	9/12 N	4/6 E	7/10 SE	9/14 SE	13/20 SE	14/22 SE	16/23 SE	15/22 SE	16/24 SE
300	6/9 N	3/4 NE	4/6 E	6/11 SE	10/17 SE	11/18 SE	10/17 SE	9/16 SE	9/17 SE
Valley	5/9 N	2/4 NE	3/6 E	7/11 SE	10/17 SE	11/19 SE	10/17 SE	8/16 SE	7/16 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	2/-1	2/0	2/-2	3/-0	4/0	4/0	4/-1	3/-2	3/-2
300	3/1	2/0	2/0	6/4	7/5	8/5	6/3	5/2	5/2
Valley	4/2	2/0	2/0	8/6	9/7	9/7	8/5	6/3	6/3
<< Freezing Level*	800m	700m	800m	800m	900m	1000m	1000m	900m	900m

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

Meteorologist's View

Note low freezing level and cold temperatures at height. Summit winds freshening through the afternoon and evening.

Forecast for Saturday 08 Apr 2023

Weather: After a cold start it will be dry with plenty of sunshine. Some patchy cloud bubbling up from late morning. Rather cold strong southeasterly winds on the higher summits.

Maximum wind: Southeasterly 20 mph, but gusting 30 mph on the higher summits

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

Low cloud and visibility: Very good visibility, with great air clarity

Temperature: **Valleys:** Minus 1 rising to 12 Celsius

At 700m: Plus 6 Celsius

Freezing level: Above summits