

Mourne Mountains

Forecast valid from 06:00 on Sunday 02 Jul 2023 until 23:59 on Monday 03 Jul 2023

Forecast Issued on Sunday 02 Jul 2023 at 02:18

Confidence: High for changeable weather over next few days with sunshine and showers. The showers will be more frequent and heavier on Monday and Tuesday.

Headline for Sunday 02 Jul 2023: Sunny intervals. A few showers. Quite windy on the tops.

Mountain weather hazards on Sunday 02 Jul 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds







No Likelihood

Poor visibility

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
					
Cloudy	Cloudy	Light rain showers	Sunny intervals	Sunny	Partly cloudy (night)
Precipitation probability					
10%	10%	30%	30%	40%	20%

Forecast for Sunday 02 Jul 2023

Weather: Bright with some sunshine and a few showers breaking out later in the morning, dying out again early in the evening.

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

Low cloud and visibility: Very good visibility with patches of cloud, bases about 700 to 800m.

Forecast for Sunday 02 Jul 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	27/36 W	24/34 W	27/38 W	26/38 W	27/39 W	24/34 W	25/36 W
300	13/23 W	13/24 W	17/29 W	16/28 W	16/28 W	12/23 W	12/24 W
Valley	11/22 W	11/23 W	15/29 W	14/29 W	14/28 W	10/21 W	10/23 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	9/4	10/6	10/6	10/6	8/4	7/2
300	10/7	12/10	14/11	14/11	13/10	10/8	9/6
Valley	11/9	14/12	15/12	15/12	14/11	11/9	10/8
Freezing Level*	1700m	1700m	1700m	1800m	1600m	1500m	1500m

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

Meteorologist's View

Gusty winds and a cold feel on the tops.

Forecast for Monday 03 Jul 2023

Weather: Sunny spells with a mainly dry start then showers breaking out during the morning. Some of the showers will be heavy in the afternoon with isolated thunderstorms, dying away again during the evening.

Maximum wind: Westerly winds, average speeds of 15 to 20mph with gusts 30mph on the tops.

Chance of cloud-free hill tops above 700m: 60%

Low cloud and visibility: Very good visibility with occasional cloud cover about 700 to 800m. Marked reductions to poorer visibility as heavier showers pass by with more extensive clouds lower down the hills.

Temperature: **Valleys:** 9 Celsius rising to 17 Celsius.

At 700m: 8 Celsius.

Freezing level: Above the summits.