

Mourne Mountains

Forecast valid from 06:00 on Monday 07 Aug 2023 until 23:59 on Tuesday 08 Aug 2023

Forecast Issued on Monday 07 Aug 2023 at 02:22

Confidence: High confidence for Monday to Wednesday, and for deteriorating conditions Thursday, but low for details.

Headline for Monday 07 Aug 2023: Mainly dry with sunny spells.

Mountain weather hazards on Monday 07 Aug 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

High Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	10%	20%	<05%	<05%

Forecast for Monday 07 Aug 2023

Weather: Largely dry day with sunny spells. Just a few light showers possible in the afternoon. High cloud increases in the evening.

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

Low cloud and visibility: Very good visibility with little if any cloud on the hills.

Forecast for Monday 07 Aug 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	19/28 W	16/23 W	13/20 W	12/18 W	10/15 W	9/12 W	6/7 NW
300	7/17 W	11/18 W	10/18 W	8/15 W	5/9 SW	5/8 W	3/5 NW
Valley	7/17 W	10/18 W	9/17 W	7/14 W	4/9 SW	4/7 W	3/5 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/5	10/6	12/9	12/10	12/10	10/9	10/9
300	10/8	13/11	15/13	15/14	14/13	12/11	12/11
Valley	11/10	14/12	16/14	17/15	15/15	13/13	12/12
Freezing Level*	1900m	1800m	2000m	2100m	2200m	2300m	2400m

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

Meteorologist's View

Moderate to high UV levels, sun protection recommended.

Forecast for Tuesday 08 Aug 2023

Weather: Dry through the early hours with mainly high cloud. Then a dry day with high cloud and some bright or sunny. Little change through the evening.

Maximum wind: North 5-10 mph.

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

Low cloud and visibility: Very good visibility with cloud bases above the summits.

Temperature: **Valleys:** Plus 9 Celsius rising to plus 18 Celsius.

At 700m: Plus 8 Celsius rising to 12 Celsius.

Freezing level: Above the summits.