

Mourne Mountains

Forecast valid from 06:00 on Saturday 07 Oct 2023 until 23:59 on Sunday 08 Oct 2023

Forecast Issued on Saturday 07 Oct 2023 at 03:04

Confidence: High for mostly dry, settled conditions over the weekend and early next week.

Headline for Saturday 07 Oct 2023: Dry with some hazy sunshine. Quite windy on the tops.

Mountain weather hazards on Saturday 07 Oct 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

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Saturday 07 Oct 2023

Weather: Some mist and low cloud at first, soon dispersing, then a dry day with the clouds thinning to give some hazy sunshine.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Patches of poor visibility in valleys and lower slopes at first, soon clearing away. Then mostly good visibility although rather hazy at times. Also patches of cloud about 700m with main canopy of cloud above the summits.

Forecast for Saturday 07 Oct 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	22/30 W	26/36 W	24/32 SW	29/41 W	22/30 W	12/14 SW	9/10 S
300	5/8 W	6/13 W	8/14 S	12/24 W	4/12 W	3/5 SW	4/6 S
Valley	3/12 SW	5/17 SW	5/14 S	11/24 W	6/15 W	2/4 W	2/5 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/10	14/10	15/10	16/10	16/11	15/13	15/13
300	14/14	14/14	15/14	17/15	16/15	15/15	14/14
Valley	14/14	15/15	16/16	18/16	17/16	14/15	13/13
Freezing Level*	3300m	3300m	3300m	3300m	3300m	3300m	3200m

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

Meteorologist's View

Mostly fine walking conditions in the Mourne Mountains but be prepared for gusty winds on the tops.

Forecast for Sunday 08 Oct 2023

Weather: More extensive mist and low cloud to start Sunday, particularly over more eastern parts of Mourne Mountains. This will slowly thin and disperse during the morning. Otherwise another dry day with some bright or sunny spells.

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

Chance of cloud-free hill tops above 700m: 30%, improving 80% later in morning.

Low cloud and visibility: Patches of poor visibility at first with banks of cloud above 400m, especially east of area, gradually clearing during the morning. Then good visibility with patches of cloud above 600m.

Temperature: **Valleys:** 11 Celsius rising to 18 Celsius.
At 700m: Plus 12 Celsius.
Freezing level: Well above the summits.