

Mourne Mountains

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

Forecast Issued on Friday 06 Oct 2023 at 02:49

Confidence: Low for extent of rain on Friday. High for a mostly dry few days over the weekend and early next week.

Headline for Friday 06 Oct 2023: Cloudy and windy with occasional rain

Mountain weather hazards on Friday 06 Oct 2023

Blizzards

No Likelihood

Gales

Medium 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

High 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	Light rain	Dull	Cloudy	Cloudy	Cloudy
Precipitation probability					
20%	40%	20%	20%	20%	20%

Forecast for Friday 06 Oct 2023

Weather: A lot of cloud expected through the day with some occasional rain or drizzle, but it will often be dry.

Chance of cloud-free hill tops above 700m: 10%

Low cloud and visibility: Poor in extensive low cloud down to 400 to 700 metres although this more broken at times in the northeast

Forecast for Friday 06 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	32/45 SW	31/43 W	32/44 W	30/42 SW	28/39 W	28/40 SW	29/40 SW
300	15/28 SW	16/30 W	18/31 W	17/30 SW	14/26 W	15/27 SW	13/25 SW
Valley	13/28 SW	13/28 W	14/29 W	14/28 SW	11/25 W	12/26 SW	13/28 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/8	14/9	14/9	14/9	13/9	12/8	12/7
300	15/12	15/12	16/13	16/13	15/13	14/12	14/11
Valley	16/14	16/14	17/15	17/15	16/15	15/14	15/12
Freezing Level*	3600m	3300m	3000m	3400m	3300m	3500m	3400m

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

Meteorologist's View

A windy day across the summits with strong winds making for slow progress.

Forecast for Saturday 07 Oct 2023

Weather: Some early mist otherwise it will be a dry day with some hazy sunshine. A warm day but brisk winds across the tops.

Maximum wind: West or southwesterly 20 mph with gusts to 30 mph on the tops

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

Low cloud and visibility: Poor in early mist and patchy cloud below 300 metres otherwise cloud above the summits. The air will be rather hazy.

Temperature: **Valleys:** Plus 14 rising to 22 Celsius
 At 700m: Plus 16 Celsius
 Freezing level: Above summits