

Mourne Mountains

Forecast valid from 00:00 on Wednesday 04 Oct 2023 until 23:59 on Thursday 05 Oct 2023

Forecast Issued on Tuesday 03 Oct 2023 at 14:16

Confidence: Medium

Headline for Wednesday 04 Oct 2023: A mainly dry, bright but windy day

Mountain weather hazards on Wednesday 04 Oct 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Medium Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low 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
							
Cloudy	Dull	Fog	Sunny intervals	Cloudy	Cloudy	Sunny intervals	Clear night
Precipitation probability							
00%	10%	10%	10%	10%	10%	<05%	<05%

Forecast for Wednesday 04 Oct 2023

Weather: A mainly dry day, some bright spells and a little sunshine too though quite a lot of cloud generally. Perhaps just a brief light shower.

Chance of cloud-free hill tops above 700m: 60% at first rising to 90% during the morning.

Low cloud and visibility: Some localised cloud at 600m or above at first but generally lifting above summits during the morning. Good visibility away from cloud.

Forecast for Wednesday 04 Oct 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	29/42 SW	30/43 SW	29/42 SW	30/43 SW	32/47 SW	31/44 W	27/40 W	26/38 W	23/33 SW
300	10/22 SW	12/24 SW	13/26 SW	15/28 SW	19/34 SW	18/33 W	14/26 W	14/25 W	11/21 SW
Valley	10/24 SW	12/26 SW	12/27 SW	14/30 SW	16/34 SW	15/31 W	12/26 W	11/24 SW	10/21 SW

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	7/2	7/2	8/3	8/3	10/6	11/6	10/6	9/5	9/5
300	9/7	9/7	10/7	11/8	13/10	14/10	12/10	11/9	11/9
Valley	10/8	10/8	11/9	12/10	14/11	15/12	14/11	12/10	12/10
<< Freezing Level*	1800m	2100m	2100m	1800m	2100m	2200m	2200m	2100m	2100m

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

Meteorologist's View

Nothing extra

Forecast for Thursday 05 Oct 2023

Weather: Cloudy with hill fog and some outbreaks of rain and drizzle, some quite heavy.

Maximum wind: Southwesterly 35 gusts 45mph.

Chance of cloud-free hill tops above 700m: 30% reducing 10%

Low cloud and visibility: Cloud at 700m lowering to 500m with lower patches, bringing hill fog. Poor visibility at times in rain below the cloud.

Temperature: **Valleys:** Plus 14 Celsius rising 17 later

At 700m: Plus 9 Celsius

Freezing level: Above the summits