

Mourne Mountains

Forecast valid from 06:00 on Wednesday 08 Nov 2023 until 23:59 on Thursday 09 Nov 2023

Forecast Issued on Wednesday 08 Nov 2023 at 02:11

Confidence: High confidence for a band of rain passing northeast Wednesday, otherwise sunny spells and showers. Rain and showers falling as snow over high ground.

Headline for Wednesday 08 Nov 2023: Early rain soon clearing then dry with sunny spells becoming cloudy with the possibility of a few showers in the afternoon.

Mountain weather hazards on Wednesday 08 Nov 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Medium 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	Sunny	Sunny	Cloudy	Clear night	Clear night
Precipitation probability					
30%	00%	00%	40%	30%	30%

Forecast for Wednesday 08 Nov 2023

Weather: Outbreaks of rain continue north overnight. Early cloud and rain will soon clear with the morning soon becoming dry with sunny spells. Cloud will increase during the afternoon with a few showers possible later.

Chance of cloud-free hill tops above 700m: 60% increasing 30% in the afternoon.

Low cloud and visibility: Extensive cloud above 400-600m at first will lift and break, becoming patchy above 700-900m by midday. Afternoon cloud becomes broken, lowering to 400-600m in showers at times.

Forecast for Wednesday 08 Nov 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	42/57 W	35/48 W	26/36 W	28/38 SW	28/40 SW	24/34 SW	26/38 SW
300	22/40 W	14/29 W	14/25 W	15/27 SW	13/26 SW	10/20 SW	12/24 SW
Valley	19/39 W	13/30 W	13/26 SW	12/25 SW	12/27 SW	10/23 SW	12/25 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	2/-5	3/-3	4/-3	2/-5	1/-5	1/-6
300	8/3	5/0	6/2	6/2	4/-0	4/0	3/-1
Valley	9/5	6/2	7/4	8/4	5/1	4/1	4/0
Freezing Level*	1600m	800m	800m	1000m	900m	800m	800m

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

Meteorologist's View

Low cloud, outbreaks of rain and a brief spell of gales make navigation at height difficult in the early morning. The day will feel very cold at height.

Forecast for Thursday 09 Nov 2023

Weather: The early morning and evening will be dry with sunny spells, scattered showers will build for a time around midday.

Maximum wind: West 30-35mph gust 45mph.

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

Low cloud and visibility: Cloud will be broken above 400-600m with the visibility good.

Temperature: **Valleys:** Plus 3 Celsius rising plus 8 Celsius
At 700m: Plus 3 Celsius
Freezing level: Above the summits