

Mourne Mountains

Forecast valid from 00:00 on Thursday 10 Aug 2023 until 23:59 on Friday 11 Aug 2023

Forecast Issued on Wednesday 09 Aug 2023 at 10:28

Confidence: Low for extent of low cloud on Thursday. High for showery weather to return from Friday onwards.

Headline for Thursday 10 Aug 2023: Cloudy morning, brighter afternoon with rain by evening

Mountain weather hazards on Thursday 10 Aug 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

No Likelihood

Poor visibility

Medium Likelihood

Thunderstorms









No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium 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
							
Clear night	Fog	Cloudy	Dull	Sunny intervals	Sunny intervals	Light rain	Heavy Rain
Precipitation probability							
00%	00%	00%	00%	00%	00%	30%	60%

Forecast for Thursday 10 Aug 2023

Weather: The morning will be cloudy. Cloud lifting and breaking to allow some sunny spells in the afternoon but may linger on southern upslopes across the south of the Park. Rain will spread from the southwest through the evening, a brief downpour possible.

Chance of cloud-free hill tops above 700m: 50%, best chance in the afternoon

Low cloud and visibility: Poor in extensive low cloud down to 300 to 700 metres in the morning, this becoming patchy in nature in the afternoon with improved visibility.

Forecast for Thursday 10 Aug 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	19/25 S	23/30 S	25/33 S	24/32 SE	26/35 S	31/42 S	32/43 S	27/37 S	21/28 S
300	6/12 SE	9/15 S	11/18 S	13/20 SE	16/25 SE	18/30 S	17/28 S	15/25 S	11/19 S
Valley	4/9 SE	7/13 S	9/17 S	10/19 SE	13/24 SE	16/28 S	14/26 S	11/22 S	9/17 S

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	14/11	12/8	12/8	13/9	13/9	13/8	13/8	13/8	13/10
300	15/14	13/12	14/12	15/13	15/12	15/12	15/12	14/12	14/13
Valley	15/15	14/13	14/13	15/14	16/14	16/14	16/14	15/14	15/14
<< Freezing Level*	3300m	3300m	3400m	3300m	3300m	3100m	3300m	3300m	2800m

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

Meteorologist's View

A windy day with strong southerly winds over the summits through the day.

Forecast for Friday 11 Aug 2023

Weather: Some rain in the early hours but this soon clearing away before dawn. Then sunny intervals and a few passing showers, these most frequent in the afternoon and evening. Windy at height.

Maximum wind: Southwesterly average speeds of 25 mph with gusts to 35 mph on the tops

Chance of cloud-free hill tops above 700m: 70%, best chance in the afternoon

Low cloud and visibility: Very good visibility outside of cloud. Area of cloud down to 500 metres at first, this lifting through the morning with patches down to 850 metres by afternoon

Temperature: **Valleys:** Plus 14 rising to 20 Celsius
 At 700m: Plus 12 Celsius
 Freezing level: Above the summits