

Mourne Mountains

Forecast valid from 00:00 on Tuesday 05 Sep 2023 until 23:59 on Wednesday 06 Sep 2023

Forecast Issued on Monday 04 Sep 2023 at 11:30

Confidence: High for Tuesday and Wednesday. Low for extent of any showers on Thursday. High for drier weather on Friday.

Headline for Tuesday 05 Sep 2023: Dry and sunny

Mountain weather hazards on Tuesday 05 Sep 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
High 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	Clear night	Sunny	Sunny	Sunny	Sunny intervals	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 05 Sep 2023

Weather: Some mist or fog patches developing in the early hours, clearing by mid-morning. Then a dry and sunny day with light winds. Brisk winds on the tops.

Chance of cloud-free hill tops above 700m: 100%

Low cloud and visibility: Mostly very good visibility with good air clarity

Forecast for Tuesday 05 Sep 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	12/17 E	15/21 E	18/25 E	23/33 E	21/30 E	26/38 E	27/39 E	27/40 E	22/31 SE
300	8/12 E	9/15 E	11/18 NE	13/23 E	14/23 E	14/26 E	14/27 E	14/26 E	12/21 E
Valley	7/11 E	8/15 E	9/17 E	10/21 E	12/22 E	13/26 E	12/25 E	13/26 E	10/20 E

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	17/15	17/14	16/13	16/12	18/14	18/12	18/12	16/10	15/10
300	17/16	17/16	16/15	18/16	20/18	20/17	19/16	17/15	16/14
Valley	17/17	17/16	17/16	20/18	22/20	21/19	20/18	18/16	17/15
<< Freezing Level*	4000m	4000m	4000m	4000m	3900m	3900m	3800m	4000m	3700m

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

Meteorologist's View

Be prepared for sunburn and dehydration on long hikes. Note freshening winds on the summits.

Forecast for Wednesday 06 Sep 2023

Weather: Early fog patches in the glens then another fine, dry and sunny day. Becoming very warm by the afternoon with a high risk of sunburn too.

Maximum wind: Southerly 15 mph

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Summits will be cloud free with very good visibility on the tops

Temperature: **Valleys:** Plus 12 rising to 20 Celsius
At 700m: Plus 16 Celsius
Freezing level: Above summits