

Mourne Mountains

Forecast valid from 06:00 on Monday 04 Sep 2023 until 23:59 on Tuesday 05 Sep 2023

Forecast Issued on Monday 04 Sep 2023 at 03:16

Confidence: High confidence for dry and warm conditions for most of the coming week. Lower confidence for a few showers building Thursday.

Headline for Monday 04 Sep 2023: A dry, sunny and warm day.

Mountain weather hazards on Monday 04 Sep 2023

Blizzards

No Likelihood

Gales

No 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

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 04 Sep 2023

Weather: Early fog patches clear then a dry, sunny and warm day.

Chance of cloud-free hill tops above 700m: 95%.

Low cloud and visibility: The visibility will be mainly good with patchy cloud on low slopes at first soon clearing.

Forecast for Monday 04 Sep 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	8/10 S	5/6 SE	7/10 S	8/11 SE	10/14 SE	8/11 E	11/16 E
300	1/4 N	2/3 SE	5/8 S	6/9 SE	6/10 E	7/9 E	8/12 E
Valley	1/3 N	1/3 SE	4/7 S	5/9 SE	4/9 E	6/8 E	7/11 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/15	16/16	17/16	17/16	17/16	17/16	17/15
300	9/9	17/17	19/19	19/19	18/18	17/16	17/16
Valley	10/10	18/18	20/20	21/21	19/20	17/17	17/17
Freezing Level*	2600m	2600m	2800m	3200m	3300m	3800m	3900m

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

Meteorologist's View

Nothing to add.

Forecast for Tuesday 05 Sep 2023

Weather: The day will be dry warm and sunny.

Maximum wind: Southeast 25-30mph gust 40mph.

Chance of cloud-free hill tops above 700m: 95%

Low cloud and visibility: The visibility will be good.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 25 Celsius.
At 700m: Plus 18 to 20 Celsius.
Freezing level: Above the summits.