

Mourne Mountains

Forecast valid from 06:00 on Thursday 07 Sep 2023 until 23:59 on Friday 08 Sep 2023

Forecast Issued on Thursday 07 Sep 2023 at 03:42

Confidence: Low for extent of any showers on Thursday and over the weekend.

Headline for Thursday 07 Sep 2023: Dry with bright spells, very warm.

Mountain weather hazards on Thursday 07 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







Low Likelihood

Heavy persistent rain

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 intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
10%	00%	<05%	10%	10%	10%

Forecast for Thursday 07 Sep 2023

Weather: A few early mist or fog patches soon clearing, the rest of the day will be largely dry but there will be a fair amount of high cloud around at times. Small chance of a passing shower or thunderstorm in the afternoon and evening.

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

Low cloud and visibility: Good visibility on the summits with cloud above the tops. Some haziness in the air.

Forecast for Thursday 07 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	17/22 SE	15/20 SE	14/19 SE	12/17 SE	9/12 SE	10/13 SE	8/11 E
300	7/12 SE	7/11 SE	7/12 SE	5/10 SE	6/10 E	6/9 E	5/8 E
Valley	5/11 SE	5/10 SE	6/12 SE	4/10 SE	3/8 E	4/9 E	5/8 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/15	18/16	18/16	19/18	19/18	18/17	18/18
300	17/16	19/19	20/20	21/21	19/19	18/18	18/18
Valley	17/17	20/21	22/22	22/22	20/21	19/19	18/18
Freezing Level*	3300m	3400m	3500m	3500m	3500m	3500m	3400m

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

Meteorologist's View

Be prepared for sunburn in any prolonged sunshine, as well as dehydration.

Forecast for Friday 08 Sep 2023

Weather: Overnight fog patches soon clearing away to leave a dry day with some bright or sunny spells, some high cloud around at times. Very warm.

Maximum wind: Southwesterly 20 mph

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

Low cloud and visibility: Good visibility with cloud above the summits but some haziness in the air

Temperature: **Valleys:** Plus 16 rising to 21 Celsius
 At 700m: Plus 20 Celsius by afternoon
 Freezing level: Above the summits