

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 | 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