

Brecon Beacons National Park

Forecast valid from 06:00 on Thursday 01 Sep 2022 until 23:59 on Friday 02 Sep 2022

Forecast Issued on Thursday 01 Sep 2022 at 01:47

Confidence: High confidence for fine and dry weather mid-week but moderate for the distribution of any showers. High confidence for a change to more unsettled conditions towards the end of the week and into the weekend, but low for the timings and details.

Headline for Thursday 01 Sep 2022: Dry, but rather cloudy through the day. Some sunny spells still possible.

Mountain weather hazards on Thursday 01 Sep 2022

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
Medium Likelihood

| Weather and chance of precipitation at 600m | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
|  |  |  |  |  |  |
| Cloudy | Cloudy | Sunny intervals | Cloudy | Cloudy | Partly cloudy (night) |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% |

Forecast for Thursday 01 Sep 2022

Weather: Any early mist and fog in the valleys will quickly clear, leaving a dry and bright morning. Cloud soon thickening, with only limited brighter or sunny spells during the afternoon. Staying dry into the evening.

Chance of cloud-free hill tops above 600m: 70% increasing to 90% by midday.

Low cloud and visibility: Locally very poor visibility at low levels in any early mist and fog. This clearing through the morning, although may cover some slopes and summits as it does. Otherwise good visibility expected, although some distant hills appearing hazy.

Forecast for Thursday 01 Sep 2022

| 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 | 16/21 E | 18/24 NE | 17/25 NE | 15/22 E | 11/18 E | 12/19 NE | 14/23 E |
| 300 | 9/19 E | 14/24 NE | 13/24 NE | 11/22 E | 6/16 NE | 6/13 E | 7/14 E |
| Valley | 8/20 NE | 12/24 NE | 13/24 E | 11/21 E | 6/16 NE | 4/11 E | 6/15 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 600 | 10/7 | 12/9 | 15/12 | 17/14 | 17/14 | 15/13 | 14/11 |
| 300 | 12/10 | 15/12 | 18/16 | 20/17 | 19/18 | 16/15 | 14/13 |
| Valley | 13/12 | 16/13 | 19/16 | 21/18 | 19/18 | 16/16 | 15/14 |
| Freezing Level* | 2000m | 2500m | 2600m | 2700m | 2800m | 2700m | 2700m |

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

Meteorologist's View

UV levels will be moderate in any prolonged sunshine, so some additional sun protection may be required.

Recent rainfall: measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|--------------------------|----------------|----------------|----------------|
| 02:00 on Thu 01 Sep 2022 | 0mm | 0mm | 0mm |

Forecast for Friday 02 Sep 2022

Weather: A few showers across eastern hills during the early hours, before clearing and perhaps allowing a few mist and fog patches to develop. These quickly clearing through the morning. Staying rather cloudy, with showers spreading north through the afternoon, perhaps heavy at times. Some routes likely remaining dry, however.

Maximum wind: Easterly, 15-20mph, gusts up to 25mph. Becoming Southeasterly, 5-10mph by late afternoon.

Chance of cloud-free hill tops 600m: 80%

Low cloud and visibility: Locally poor visibility in any early mist and fog, briefly obscuring some slopes summits as it lifts through the morning. Cloud then mainly above summits, though some patchy cloud obscuring tops above 400m during any showers. Good visibility expected, though becoming moderate to poor in any heavy showers

Temperature: **Valleys:** Plus 13 Celsius rising to Plus 24 Celsius.
At 600m: Plus 9 Celsius rising to Plus 15 Celsius.
Freezing level: Above all summits.