

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 05 Dec 2022 until 23:59 on Tuesday 06 Dec 2022

Forecast Issued on Monday 05 Dec 2022 at 01:51

Confidence: High for easterly flow turning northerly and becoming colder from Tuesday, but lower confidence for details.

Headline for Monday 05 Dec 2022: Mostly cloudy with a few light showers. These potentially sleet or perhaps snow on highest tops. Drier in the west.

Mountain weather hazards on Monday 05 Dec 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Low Likelihood

Thunderstorms







No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

| Weather and chance of precipitation at 600m | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
|  |  |  |  |  |  |
| Cloudy | Cloudy | Sleet showers | Cloudy | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 30% | 30% | 30% | 20% | 20% | 20% |

Forecast for Monday 05 Dec 2022

Weather: Mostly cloudy with periods of drier weather but also a few light showers, mainly in the east. These perhaps wintry above 700m, with some snow possible on very highest tops. Showers will be accompanied by brisk easterly winds leading to a notable chill.

Chance of cloud-free hill tops above 600m: 40% in east, 70% in west

Low cloud and visibility: Cloud often obscuring tops above 700m, occasionally down to 500m in the east. Some brighter intervals possible though, including glimpses of distant hills from the tops. Below any cloud, visibility will be very good, but falling to moderate to poor in any showers.

Forecast for Monday 05 Dec 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 | 22/27 NE | 17/22 NE | 17/23 NE | 17/23 NE | 16/22 NE | 15/21 NE | 14/19 NE |
| 300 | 11/23 NE | 9/20 NE | 11/21 NE | 11/22 NE | 10/21 NE | 9/19 NE | 9/19 NE |
| Valley | 10/22 NE | 9/19 NE | 10/20 NE | 10/21 NE | 9/21 NE | 9/19 NE | 9/19 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 600 | 1/-6 | 2/-4 | 2/-3 | 2/-3 | 2/-3 | 2/-3 | 2/-3 |
| 300 | 3/-1 | 3/-0 | 4/1 | 4/1 | 4/1 | 4/0 | 4/0 |
| Valley | 4/0 | 4/1 | 5/2 | 5/2 | 5/2 | 5/2 | 4/1 |
| Freezing Level* | 700m | 800m | 900m | 900m | 900m | 900m | 800m |

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

Meteorologist's View

Cold with brisk winds giving a notable chill effect.

Recent rainfall: measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|--------------------------|----------------|----------------|----------------|
| 03:00 on Mon 05 Dec 2022 | 0.4mm | 0.6mm | • 0.8mm |

Forecast for Tuesday 06 Dec 2022

Weather: Clear spells overnight, with frost. Then a dry but bright day, with some winter sunshine. Feeling cold in the breeze, especially after dark.

Maximum wind: Northeast 15mph gusting 20-25mph.

Chance of cloud-free hill tops 600m: 90%

Low cloud and visibility: Cloud largely above the summits, Very good view expected of distant summits.

Temperature: **Valleys:** Zero Celsius rising to Plus 7 Celsius
At 600m: Minus 2 Celsius rising to Zero Celsius
Freezing level: 600m