

Brecon Beacons National Park

Forecast valid from 06:00 on Tuesday 01 Feb 2022 until 23:59 on Wednesday 02 Feb 2022

Forecast Issued on Tuesday 01 Feb 2022 at 02:05

Confidence: Low confidence about light frontal rain on Tuesday with low cloud and rain lingering for much of the day however if the front changes position a little there may be more cloud breaks and clearer spells. Further uncertainty on Wednesday as the frontal position may change. High confidence for the return of colder conditions by the end of the week.

Headline for Tuesday 01 Feb 2022: Northwesterly gales, a damp and cloudy day.

Mountain weather hazards on Tuesday 01 Feb 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

High Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Medium 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
					
Fog	Fog	Fog	Fog	Cloudy	Cloudy
Precipitation probability					
30%	30%	20%	20%	20%	20%

Forecast for Tuesday 01 Feb 2022

Weather: An area of light and patchy rain will affect the area overnight, introducing some milder air for a time. The area of rain will linger over the Brecon Beacons for much of the day but may clear east enough to allow for a few brighter spells in the afternoon in the east. Some uncertainty over the position of the front but it is likely to remain cloudy with outbreaks of rain and drizzle throughout the day for the hills. Combined with northwesterly gales it will be quite unpleasant walking conditions on the hills.

Chance of cloud-free hill tops above 600m: 10% in the morning with widespread extensive low cloud, improving to 30% in the afternoon and more chance for the eastern areas.

Low cloud and visibility: Extensive low cloud layers in the morning from 400m and above combined with light rain and drizzle will result in poor or very poor visibility at times especially west of Llanddeusant.

Forecast for Tuesday 01 Feb 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	24/29 NW	26/33 NW	29/38 NW	30/40 NW	26/35 NW	19/26 NW	18/25 W
300	14/30 W	15/31 W	17/33 NW	18/35 NW	16/32 NW	11/24 W	11/22 W
Valley	12/29 W	15/32 W	17/34 W	16/34 NW	15/32 NW	11/24 W	10/23 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/0	7/1	8/2	8/2	7/2	7/2	6/2
300	7/3	8/4	9/6	9/6	9/5	9/6	8/5
Valley	7/4	8/5	10/6	10/7	10/6	9/7	8/6
Freezing Level*	2600m	2300m	2100m	2100m	2000m	1800m	1700m

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

Meteorologist's View

Milder air for a time with freezing level above all summits. Northwesterly gales on the summits of the higher mountains during the morning.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Tue 01 Feb 2022	1.8mm	8mm	12.8mm

Forecast for Wednesday 02 Feb 2022

Weather: A mainly dull and cloudy morning with light and patchy rain likely over the area but a lot of uncertainty in the extent of this. Brighter conditions in the afternoon with some drier and brighter spells.

Maximum wind: Westerly 20 mph with gusts 30mph becoming Southwesterly 15-20mph later.

Chance of cloud-free hill tops 600m: 40% in the morning improving to 80% in the afternoon

Low cloud and visibility: Scattered or broken low cloud likely above 400m in the morning especially in the west but a. Cloud breaks developing during the afternoon with better views likely in the south and only patches of cloud around 600m. Moderate or poor visibility especially in light rain and drizzle, good visibility in the afternoon.

Temperature: **Valleys:** Plus 7 rising to 11 Celsius.
At 600m: Plus 5 Celsius.
Freezing level: above the summits.