

Brecon Beacons National Park

Forecast valid from 00:00 on Thursday 03 Feb 2022 until 23:59 on Friday 04 Feb 2022

Forecast Issued on Wednesday 02 Feb 2022 at 16:22

Confidence: High for unsettled and windy conditions through the coming days, but lower with regard to timing of the more persistent bands of rain.

Headline for Thursday 03 Feb 2022: Cloudy morning but brighter afternoon. Strong southwesterly winds.

Mountain weather hazards on Thursday 03 Feb 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low 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							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
10%	30%	30%	10%	10%	10%	10%	10%

Forecast for Thursday 03 Feb 2022

Weather: Rather cloudy through the morning, the cloud may thicken up at times over western hills to give some patchy drizzle. More in the way of sunny spells developing towards midday, especially in the east, but still the risk of patchy drizzle in west. Cloud increases through the evening, perhaps some patchy rain towards midnight.

Chance of cloud-free hill tops above 600m: Little chance in west at first but nearer 30% in east and the west in the afternoon, becoming, over eastern hills closer to 75% in afternoon. Chances fall through the evening.

Low cloud and visibility: Periods or persistent cloud above 450-600m in west but cloud more occasional at times in east and in the west in the afternoon. Otherwise visibility good falling to several kilometres in any drizzle and evening rain.

Forecast for Thursday 03 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/21 SW	16/23 W	16/22 W	16/23 W	19/27 W	22/31 SW	22/32 SW	24/35 SW	28/41 SW
300	9/19 SW	9/20 SW	9/20 W	10/21 W	14/27 W	15/29 SW	15/30 SW	15/31 SW	19/38 SW
Valley	7/18 SW	8/20 W	8/19 W	9/20 W	12/26 W	13/27 SW	13/28 SW	14/31 SW	16/36 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-0	4/-1	4/-1	5/-0	6/1	6/1	5/-0	5/-0	5/-1
300	6/3	6/3	6/3	7/4	9/5	8/5	7/4	8/4	7/3
Valley	7/5	7/4	7/5	7/5	9/6	9/6	8/5	8/5	8/4
Freezing Level*	1200m	1200m	1200m	1300m	1300m	1300m	1300m	1300m	1400m

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

Meteorologist's View

Gusts to around 50mph over higher ridges and summits during evening.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Wed 02 Feb 2022	1mm	3.2mm	10.2mm

Forecast for Friday 04 Feb 2022

Weather: Heavy rain spreads southeast through the early hours and turns increasingly to snow before clearing around or soon after dawn. Then a bright, cold day with sunny spells and perhaps a few wintry showers.

Maximum wind: Westerly or northwesterly 25mph, with gusts around 45mph over ridges and summits and perhaps at lower levels in or near any showers, easing 15mph later.

Chance of cloud-free hill tops above 600m: Around 75%

Low cloud and visibility: Occasional cloud above 600m. Otherwise visibility, very good falling briefly to around a kilometre in snow showers.

Temperature: **Valleys:** Around plus 3 Celsius at dawn rising to plus 7 or 8 Celsius by day

At 600m: Around minus 1 Celsius rising to plus 1 Celsius

Freezing level: Falling to around 450m, then rising to 750m later