

Brecon Beacons National Park

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

Forecast Issued on Thursday 01 Dec 2022 at 02:51

Confidence: High confidence for cold and mainly dry conditions developing with high pressure to the east of the United Kingdom, light south-easterly winds are expected but feeling very cold with night frosts and mist and fog developing widely. Lower confidence in timing and clearance of fog.

Headline for Thursday 01 Dec 2022: Clearer skies in the west bring the risk of early fog but some brightness. Cloudier further east with some persistent low cloud.

Mountain weather hazards on Thursday 01 Dec 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

High 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
					
Clear night	Sunny	Sunny intervals	Clear night	Clear night	Partly cloudy (night)
Precipitation probability					
10%	10%	<05%	<05%	<05%	10%

Forecast for Thursday 01 Dec 2022

Weather: A dull start with patchy drizzle in the east but brighter further west toward Carreg Cennan with some sunny intervals here into the day once early fog and frost clears. In the east, cloud perhaps thinning in the afternoon with one or two brighter spells possible but these generally limited.

Chance of cloud-free hill tops above 600m: 80% for western parts of the range, 20% in the east depending on location, perhaps improving to 40% for a time in the afternoon.

Low cloud and visibility: Broken or overcast cloud above around 200m for much of the period in the east of the range, perhaps becoming more scattered in the afternoon bringing poor visibility at height and the risk of drizzle. To the west generally clearer, with summits clear at times but the risk of fog in the valleys overnight and into the morning bringing some locally poor visibility.

Forecast for Thursday 01 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	5/7 S	5/6 S	6/9 S	5/8 S	5/7 SE	7/10 SE	8/11 SE	
300	3/4 E	2/3 E	3/5 E	3/5 E	3/4 E	4/5 E	3/5 E	
Valley	2/3 NE	2/3 NE	3/5 E	2/4 E	3/4 E	3/5 E	3/6 E	

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/2	4/2	4/1	4/2	4/1	3/0	3/-0
300	2/1	2/1	5/4	5/4	3/2	2/0	2/-0
Valley	3/2	3/2	4/4	5/4	3/2	3/1	2/1
Freezing Level*	1100m	1100m	1100m	1100m	1100m	1000m	1000m

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

Meteorologist's View

Mainly light winds but feeling quite cold at all levels despite any sunshine further west. Careful navigation required in the east of the range at height with some persistent hill fog likely.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Wed 30 Nov 2022	0mm	3.4mm	8.4mm

Forecast for Friday 02 Dec 2022

Weather: Widespread low cloud likely to persist in the east of the range to start Friday, with some clearer skies and patchy fog further west. A general improvement likely though the day however as cloud tends to lift and break under the influence of a freshening breeze.

Maximum wind: East or northeasterly 10-15mph.

Chance of cloud-free hill tops 600m: 80% for western parts of the range, 20% in the east depending on location, improving to 80% through the afternoon.

Low cloud and visibility: Broken or overcast cloud above around 200m in the east of the range, becoming more scattered in the afternoon. To the west generally clearer, with summits clear at times but the risk of fog in the valleys overnight and into the morning bringing some locally poor visibility.

Temperature: **Valleys:** Plus 2 rising to 5 Celsius.
At 600m: Plus 2 Celsius
Freezing level: 1000m.