

Brecon Beacons National Park

Forecast valid from 00:00 on Wednesday 09 Feb 2022 until 23:59 on Thursday 10 Feb 2022

Forecast Issued on Tuesday 08 Feb 2022 at 08:22

Confidence: Some doubt over placement of frontal zone on Wednesday morning and how far north it returns into Thursday, but high confidence for a generally colder, brighter more showery regime to become established.

Headline for Wednesday 09 Feb 2022: A damp, cloudy start but gradually becoming drier and brighter, though becoming colder.

Mountain weather hazards on Wednesday 09 Feb 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No 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
							
Cloudy	Light rain	Light rain	Light rain	Cloudy	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
00%	50%	70%	40%	00%	<05%	<05%	00%

Forecast for Wednesday 09 Feb 2022

Weather: A cloudy and damp start with rain or drizzle. Quite extensive hill fog, especially onto western hills, but conditions will gradually improve through the day. Mainly dry by lunchtime and cloud will break up in the afternoon to allow for some bright or sunny spells, but becoming colder with small risk of a wintry shower over the higher tops. Cloudier conditions returning from the south in the evening.

Chance of cloud-free hill tops above 600m: 10-30% until late morning, with best chance in the east, but improving 90% in afternoon.

Low cloud and visibility: Moderate at first, but very poor in extensive cloud above 400-600m. Becoming mostly good through the morning with cloud lifting, becoming mainly scattered above 700m in the afternoon

Forecast for Wednesday 09 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	23/31 SW	24/33 SW	23/32 SW	14/18 NW	13/18 NW	11/16 NW	8/12 W	9/13 W	10/16 SW
300	14/28 SW	14/30 SW	14/30 SW	9/17 W	8/16 NW	8/15 W	4/9 W	5/11 W	6/13 W
Valley	14/29 SW	14/30 SW	13/29 SW	8/17 W	8/16 NW	7/15 W	4/9 W	4/9 W	5/12 W

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	6/0	6/0	6/1	5/0	4/-1	3/-1	2/-1	2/-2	1/-3
300	8/4	8/4	8/4	6/4	7/4	6/4	4/3	4/2	4/1
Valley	8/5	8/5	9/5	7/5	8/5	7/5	5/4	4/3	4/2
Freezing Level*	1400m	1600m	1700m	1600m	1000m	900m	700m	700m	700m

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

Meteorologist's View

Brisk southwest winds and rain at first will bring some chill effect and a more significant chill over the tops later as colder conditions spread south. Best of the day's weather over eastern hills.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Tue 08 Feb 2022	2.4mm	4.4mm	54.4mm

Forecast for Thursday 10 Feb 2022

Weather: Cloud thickening overnight to bring patchy rain, but falling as snow on the higher tops. Then a cloudy start with rain and summit snow, but soon clearing away leaving a cold, bright day. Some sunny spells but also with wintry showers, though many eastern areas will be dry in shelter from the brisk northwest winds. A cold day with a significant chill on the tops.

Maximum wind: West 15-20 mph with gusts 30mph becoming northwest 25-30 gust 40mph

Chance of cloud-free hill tops above 600m: 30% at first, then 90%, with good views likely but some lower cloud expected as showers pass.

Low cloud and visibility: Mainly good, but perhaps poor in rain at first and then in showers and very poor where in cloud, with broken layers down to 500m at first, but soon becoming scattered.

Temperature: **Valleys:** Plus 4 C rising to plus 7 C
At 600m: Plus 2 or 3 C at first, then Minus 2 C
Freezing level: 800m falling to 500m