

Brecon Beacons National Park

Forecast valid from 06:00 on Tuesday 06 Dec 2022 until 23:59 on Wednesday 07 Dec 2022

Forecast Issued on Tuesday 06 Dec 2022 at 00:15

Confidence: High for increasingly cold northerly flow to develop, but lower confidence for details.

Headline for Tuesday 06 Dec 2022: Chilly, rather cloudy morning with a few showers, but mainly dry with sunny spells in afternoon.

Mountain weather hazards on Tuesday 06 Dec 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low 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	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
20%	10%	10%	<05%	<05%	<05%

Forecast for Tuesday 06 Dec 2022

Weather: A rather cold day and mostly cloudy in the morning with showers, these wintry above 400m, but most will be over the north and east and tending to fade away and becoming brighter. Generally dry through the afternoon with sunny spells then clear periods in evening.

Chance of cloud-free hill tops above 600m: 70%, but closer to 30% in north and east in morning.

Low cloud and visibility: Good visibility but moderate in rain showers and very poor in snow and within cloud with bases quite widespread down to 500m at first in north and east, but occasionally broken above 700 or 800m elsewhere and mostly patches or scattered cloud around 700m in afternoon and evening.

Forecast for Tuesday 06 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	12/16 NE	11/15 NE	9/13 NE	11/15 N	9/14 NE	9/14 NE	8/13 NE
300	6/14 E	4/10 NE	2/7 N	6/12 NE	3/9 NE	3/9 NE	3/7 NE
Valley	6/15 E	4/11 E	3/7 S	5/11 NE	2/9 NE	3/9 N	3/8 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-4	-1/-6	1/-4	1/-3	-0/-4	-1/-6	-2/-6
300	3/-0	1/-1	3/2	4/2	1/-1	-0/-2	-1/-3
Valley	4/1	2/0	4/2	5/3	1/-1	0/-2	-0/-2
Freezing Level*	600m	400m	600m	700m	600m	500m	500m

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

Meteorologist's View

Some chill effect at all levels, but generally light winds. Freezing level lowering through the day

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Tue 06 Dec 2022	1.2mm	1.6mm	1.8mm

Forecast for Wednesday 07 Dec 2022

Weather: Cold, bright and frosty, though rather cloudy at times and there could be the odd wintry shower. Cloudier in the evening with showery outbreaks of snow edging into the west.

Maximum wind: North or northeast 10mph, but northwest 10-15 mph in evening.

Chance of cloud-free hill tops 600m: 90%, reducing to 30-50% in evening.

Low cloud and visibility: Mostly very good visibility, but poor in any snow showers by day and very poor in scattered perhaps occasionally broken cloud above 600 or 700m, but more widespread broken cloud above 600m in evening with patches down to 500m in west.

Temperature: **Valleys:** Minus 3 C rising to plus 3 C
At 600m: Minus 4 C
Freezing level: 400m rising to 600m in west in evening