

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 00:00 on Thursday 04 Jan 2024 until 23:59 on Friday 05 Jan 2024

Forecast Issued on Wednesday 03 Jan 2024 at 16:28

Confidence: High confidence for a change to colder, drier conditions over the weekend. Lower confidence in cloud and rain detail on Thursday and Friday.

Headline for Thursday 04 Jan 2024: Cloudy with an isolated shower through the day, early gales will ease during the day with light southerly winds by afternoon.

Mountain weather hazards on Thursday 04 Jan 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

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

Forecast for Thursday 04 Jan 2024

Weather: A cloudy morning with a few early cloud breaks, tending to cloud over around dawn. Remaining cloudy with the odd shower during the day, perhaps some brighter spells developing in the afternoon with some sunshine especially in the north and west and remaining mostly dry during the evening.

Chance of cloud-free hill tops above 600m: 80% some patchy cloud around the summits at times.

Low cloud and visibility: Patchy cloud above 500m in the morning, this will lift and thin during the morning with only small patches of cloud around summits in the afternoon. Visibility moderate in mist in the morning but becoming good during the afternoon.

Forecast for Thursday 04 Jan 2024

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	24/32 W	22/32 W	17/26 W	13/18 SW	10/12 S	5/7 E	8/12 N	10/15 NW	11/16 NW
300	14/29 W	13/28 W	10/23 W	7/16 SW	5/10 S	3/6 E	3/8 NW	5/11 W	5/12 W
Valley	13/29 W	11/27 W	9/23 W	5/13 SW	2/5 SE	3/6 E	3/8 NW	4/11 NW	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	4/-2	3/-3	3/-3	3/-2	4/-0	4/2	2/-1	2/-2	1/-3
300	6/2	5/0	4/0	4/1	6/5	6/5	4/2	3/1	3/0
Valley	6/2	5/2	4/1	4/2	6/6	6/5	4/3	4/2	3/1
Freezing Level*	1100m	900m	800m	900m	1000m	900m	900m	800m	800m

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

Meteorologist's View

Freezing level falling towards highest tops mountain tops during the day, feeling cold at height. Early gales will ease during the morning.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Wed 03 Jan 2024	18.8mm	62.2mm	70.4mm

Forecast for Friday 05 Jan 2024

Weather: Mainly cloudy and feeling quite cold, damp and often dull, widespread early morning mist and fog patches likely to be slow to clear. The day will tend to brighten but there will be a few isolated showers which may be sleety on the highest tops.

Maximum wind: Northwesterly 15-20mph

Chance of cloud-free hill tops above 600m: 60% improving 80% during the afternoon.

Low cloud and visibility: In the morning layers of scattered low cloud above 600m should be expected especially around western hills, cloud more patchy around 600m in the east towards Crick Howell. Visibility will be poor in any mist or very poor in fog but becoming good for most areas, perhaps dipping moderate in any showers.

Temperature: **Valleys:** Plus 2 rising to 6 Celsius.
At 600m: Zero.
Freezing level: Around 7-800m