

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 00:00 on Tuesday 02 Jan 2024 until 23:59 on Wednesday 03 Jan 2024

Forecast Issued on Monday 01 Jan 2024 at 17:34

Confidence: Medium, some uncertainty around how persistent and heavy the rain becomes along with wind speed and direction on Tuesday as an area of low pressure track across the Brecon Beacons.

Headline for Tuesday 02 Jan 2024: Heavy rain. Windy at times.

Mountain weather hazards on Tuesday 02 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
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium 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	Light rain	Heavy Rain	Heavy Rain	Light rain showers (night)	Partly cloudy (night)
Precipitation probability							
20%	20%	30%	60%	80%	70%	50%	30%

Forecast for Tuesday 02 Jan 2024

Weather: Mainly dry with some clearer spells overnight. Mostly cloudy and dry around dawn, but the rain turning heavy and persistent during the morning, continuing through the afternoon. Turning drier in the evening with clear spells and occasional showers. Windy at times with occasional summit gales and significant wind chill.

Chance of cloud-free hill tops above 600m: 30% much of daylight hours, but 70% early and late in the period.

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m, patches or occasional to 300m in heavy rain and drizzle. Visibility often moderate to very poor at height but good or very good lower down early in the period

Forecast for Tuesday 02 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	29/37 W	26/35 W	20/27 SW	10/14 S	21/28 SW	25/34 W	24/34 W	23/32 W	24/33 SW
300	15/33 W	15/32 W	11/23 SW	4/10 S	12/25 W	15/31 W	13/29 W	13/28 SW	14/29 SW
Valley	14/32 W	13/31 W	10/23 SW	5/11 S	11/25 SW	14/30 W	12/28 W	12/27 W	12/28 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	8/2	7/2	7/2	6/3	8/4	6/0	5/-0	5/-0	5/-1
300	9/6	9/5	9/6	8/7	9/7	8/4	7/4	7/4	7/3
Valley	10/7	9/6	10/7	9/8	10/8	8/5	8/5	8/5	8/4
Freezing Level*	1700m	1600m	1500m	1900m	2100m	1500m	1400m	1300m	1300m

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

Meteorologist's View

Navigational difficulties expected at height.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Mon 01 Jan 2024	8.2mm	32mm	41.4mm

Forecast for Wednesday 03 Jan 2024

Weather: Mostly cloudy with occasional rain or showers, wintry at times over the summits. Some drier and brighter or clear spells. Windy.

Maximum wind: West or Southwest 25 to 30mph gusting 40mph.

Chance of cloud-free hill tops above 600m: 60%

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m. Visibility moderate to poor at times at height but often good or very good lower down.

Temperature: **Valleys:** Plus 5 to 9 Celsius
At 600m: Plus 3 Celsius
Freezing level: Near or above the summits.