

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 06:00 on Friday 08 Mar 2024 until 23:59 on Saturday 09 Mar 2024

Forecast Issued on Friday 08 Mar 2024 at 02:56

Confidence: High for easterly flow persisting but gradually lowering confidence for the cloud and precipitation detail.

Headline for Friday 08 Mar 2024: Some early showers, but largely dry from mid-morning with brighter spells developing. Strong easterly summit breezes. Freezing level around 800-1000m.

Mountain weather hazards on Friday 08 Mar 2024

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	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
20%	10%	10%	10%	<05%	<05%

Forecast for Friday 08 Mar 2024

Weather: Cloudy start to the day with some light showers, then largely dry from mid-morning with brighter spells building into the afternoon, particularly across western ranges.

Chance of cloud-free hill tops above 600m: 50% in west, 30% in east, becoming for afternoon 90% plus in west, 70% in east.

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases quite extensive in the east at first from 600m, otherwise more broken and lifted.

Forecast for Friday 08 Mar 2024

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	24/30 E	28/36 E	25/35 E	24/34 E	23/33 E	23/31 E	20/29 E
300	13/24 E	17/32 E	18/33 E	16/31 E	14/29 E	13/25 E	11/22 NE
Valley	9/21 E	15/30 E	16/32 E	15/31 E	13/28 E	11/25 E	10/21 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-6	1/-6	3/-4	4/-1	4/-2	2/-4	2/-5
300	3/-2	4/-2	6/2	8/4	6/2	4/0	4/-0
Valley	4/0	5/0	7/3	8/5	7/4	5/2	4/1
Freezing Level*	800m	700m	800m	1000m	1000m	1000m	1200m

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

Meteorologist's View

Significant wind chill effect extended to quite low routes.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Thu 07 Mar 2024	0.2mm	1mm	11.8mm

Forecast for Saturday 09 Mar 2024

Weather: Cloudy start with scattered light showers, wintry from 800m. Turning dry and bright towards noon, then showers building for the afternoon, with periods of rain and summit snow feeding from the south during the evening.

Maximum wind: East or northeast mean 30mph with gusts reaching 45mph across most exposed ridges and summits, easing a little for the afternoon.

Chance of cloud-free hill tops 600m: 40% becoming 85% by noon, then 20% during the evening.

Low cloud and visibility: Good becoming moderate or poor in rain, very poor in snow and within cloud with bases quite extensive from 600m at first and again for the evening.

Temperature: **Valleys:** Plus 4 Celsius increasing 14 Celsius for the afternoon
At 600m: Plus 3 Celsius increasing 6 Celsius for a time
Freezing level: 900-1100m