

Brecon Beacons National Park

Forecast valid from 00:00 on Friday 09 Sep 2022 until 23:59 on Saturday 10 Sep 2022

Forecast Issued on Thursday 08 Sep 2022 at 16:41

Confidence: High confidence for the unsettled conditions to continue into next week. Lower confidence on timings and details of showers and longer spells of rain, particularly on Sunday and Monday.

Headline for Friday 09 Sep 2022: Heavy showers on and off through the day. Showers potentially thundery.

Mountain weather hazards on Friday 09 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
High Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low 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)	Light rain showers (night)	Heavy rain showers	Thundery showers	Thundery showers	Thundery showers	Light rain showers	Cloudy
Precipitation probability							
10%	40%	40%	40%	40%	40%	30%	10%

Forecast for Friday 09 Sep 2022

Weather: Mist and fog will clear through the morning with showers developing from the north and west. These showers may be heavy at times with a risk of thunder. Showers easing through the afternoon, but staying cloudy into the evening and overnight.

Chance of cloud-free hill tops above 600m: 30%, increasing to 60% by mid-morning. Dropping to 40% in any heavy showers and by the evening.

Low cloud and visibility: Low cloud will cover most slopes and summits though the start of Friday. Cloud will lift a little through the morning, though still obscuring some hills above 700m, and falling to around 500-600m in any showers. Cloud lowering again from late afternoon, with most summits above 500m being covered by late evening. Visibility very poor within heavy downpours and cloud, otherwise visibilities good.

Forecast for Friday 09 Sep 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	11/14 NW	14/18 NW	16/21 W	15/21 W	14/19 W	15/22 NW	14/20 NW	12/17 NW	11/16 NW
300	5/12 W	7/15 W	8/18 W	9/18 W	9/18 W	10/20 NW	8/17 NW	6/14 W	6/13 W
Valley	5/12 W	7/16 W	8/18 W	9/19 W	9/18 W	10/19 NW	8/17 NW	7/15 W	6/13 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	11/9	11/8	11/8	12/9	13/11	13/11	13/10	12/9	11/9
300	13/12	13/12	13/11	14/12	16/14	16/15	15/14	13/12	13/12
Valley	13/12	13/12	13/12	14/13	16/15	17/16	16/15	14/13	14/13
Freezing Level*	2500m	2500m	2500m	2500m	2600m	2600m	2600m	2600m	2600m

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

Meteorologist's View

Ensure waterproofs at the ready - ground and rocks maybe slippery with recent rainfall and the expected showers. With thunderstorms and heavy showers, be ready to descend off high ground and exposed routes as needed and prepare alternative routes where necessary. Also be aware of sudden strong gusts within and around showers, particularly near the summits. Visibility will also be limited in any heavy showers and low cloud.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Thu 08 Sep 2022	5.8mm	15.6mm	22.6mm

Forecast for Saturday 10 Sep 2022

Weather: A cloudy but drier start to Saturday, with cloud lifting and breaking up through the morning. Plenty of sunny spells through the afternoon, with a chance of a few light showers, but these easing by the evening. Feeling a little warmer in any afternoon sun with light northwesterly winds. Mist and fog may form overnight into Sunday morning.

Maximum wind: Northwesterly, 15-20mph. Winds easing through the afternoon, becoming 5-10mph.

Chance of cloud-free hill tops above 600m: 60%, increasing to 80% by midday.

Low cloud and visibility: Low cloud will cover slopes and hills above 400m for a time during the morning. Cloud will lift and break up to be above the summits by midday, although may obscure hills above 800m in any showers. Good visibility expected, although poor in any low cloud or showers.

Temperature: **Valleys:** Plus 11 Celsius, increasing to plus 21 Celsius.
At 600m: Plus 7 Celsius, increasing to plus 15 Celsius.
Freezing level: Above all summits.