

## **Windfarms**

I was recently looking at an OS map of the Rochdale area and was struck by how many wind farms there are in the region. Digging deeper, I found 2022 reports stating the UK had around II,500 wind turbines-8,827 on 2,604 onshore farms and 2,652 offshore on 43 farms.

The UK has one of the world's largest offshore capacities, though offshore turbines cost three times more than onshore ones. Unsurprisingly, China leads globally, generating 560 gigawatts compared to the UK's 30 (expected to hit 50 by 2030).

When I searched for 2025 figures, Google returned AI-generated data that simply repeated the 2022 numbers. No new turbines in three years? Unlikely-I know a new farm in Dorset went live this year. Al even warns that its info may be inaccurate. What's the point if it can't be trusted?

What isn't unaccurate (and isn't from AI) is the fact that the UK produce some of the most delicious craft beers in the world.

Cheers.

#### **BREWER'S** CORNER

The latest news, views & articles collated from the world of beer.

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#### **BEER OF THE** WEEK

The best beer we have enjoyed this week.

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#### **TAPROOM REVIEW**

The TWICB Team visit Balance Brewing's taproom in Manchester.

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We take an in-depth look at the hop: CASCADE

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Enjoy the amazing buzz and excitement of a craft beer festival.

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Fresh craft beer delivered directly to your door.

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#### TAPROOM FINDER

Discover a taproom or craft beer bar near you.

Link »

## **Brewer's Corner**

#### The latest news and views articles collated from the world of beer.



#### Hospitality to Benefit From Investment in Local Transport?

It is very rare for the Government to do something that draws praise from the Hospitality Industry, but the increased investment in regional public transport funding was widely praised this week. However it remains to be seen whether the Government will stick to their promises and if there will be any businesses left to visit in a few years time!

#### **READ THE ARTICLE**

#### **Tied Public Houses**

The Pub Curmudgeon provides a nice history of how we ended up with a tied-pub hospitality sector in the UK. He then goes on to point out how naive it is of hand-wringing organisations like CAMRA to expect the system to be torn-down.







#### **Wild Beer Festival**

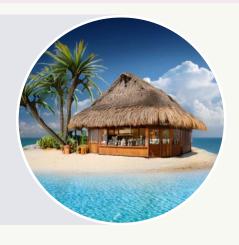
We very rarely promote upcoming beer festivals here in Brewers Corner, but we will make an exception for the Carnivale Brettanomyces coming up in two weeks time in Utrecht, which sounds really special. Stan Hieronymus agrees with us!

#### **READ THE ARTICLE**

#### **Desert Island Pubs**

Finally this week, we like the long-form Desert Island Pubs interview format over at Beer Insider. If we were still doing a Podcast, we might even think about stealing it...





# **Beer of the Week Radioactive Worms**

5.2% Pale Ale

by Azvex Brewing Co.



Glowing with energy and ready to strike...

5.2% Cashmere & Motueka IPA with hits of lime, melon, and tropical haze

**BUY HERE** 

# **Taproom Review**



# **Balance Brewing & Blending**

10 Sheffield St, Manchester MI 2ND

#### A Hidden Gem in Manchester's Railway Arches

Just a short walk from Manchester's bustling city centre, Balance Brewing & Blending is tucked into one of Piccadilly's traditional railway arches. With the excellent SureShot Brewing only a few arches away, this spot makes a great stop on any beer enthusiast's crawl.



The taproom itself is a small, rustic space full of charm. Sharing the room with the brewery adds an engaging layer to the experience – you're drinking surrounded by the very equipment used to craft what's in your glass. It's warm and welcoming, a place where you're encouraged to linger and appreciate not only the beer, but the care and process behind it.

### **Taproom Review**

Balance specialise in mixed-culture, barrel-fermented beers, a distinct shift from the more typical craft beer offerings. Their brewing philosophy centres on using quality British ingredients to create modern takes on classic styles. This makes each visit a bit of an education as well as a pleasure.





There are six rotating draught lines pouring Balance's latest creations alongside standout mixed and spontaneous fermentation beers from across the UK. Two taps are dedicated to permanent favourites - Beak's Hum pale ale and Utopian's British Lager. A well-stocked fridge holds bottles to enjoy onsite or take home, including a carefully chosen selection of wild beers from other UK breweries.

### **Taproom Review**

On our visit - a bright, sunny Saturday afternoon - we enjoyed a bottle of Saison Hallertau by Mills Brewing, elegantly served in a traditional basket. It was a perfect pairing for the relaxed atmosphere and great conversation.

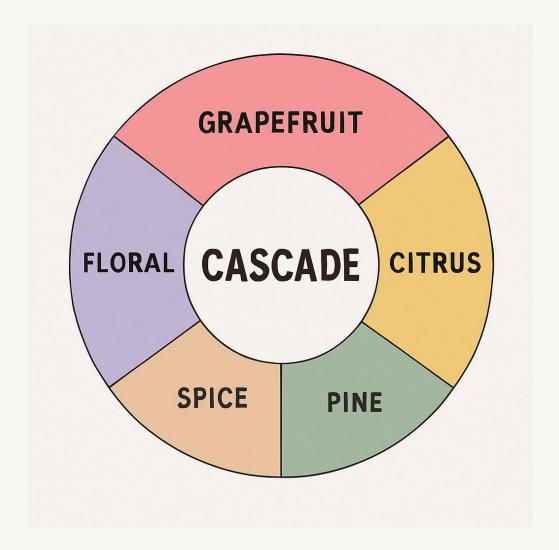
The taproom is both child and dog friendly, though under I8s must leave after 8pm due to licensing.

Opening hours: Thursday 5–I0pm Friday 2–I0pm Saturday I2–I0pm Sunday 2–8pm



Balance Brewing & Blending offers something truly unique in Manchester's beer scene—an unpretentious, characterful space with a thoughtful approach to brewing and a real sense of craft. A must-visit for anyone with a curiosity for flavour and a love of fermentation.





### **Cascade Hops: The Flower that Sparked a Craft Beer Revolution**

Few hops have had as profound an impact on the craft beer industry as Cascade. Known for its distinct citrus and floral aroma, Cascade is more than just a hop—it's a symbol of American craft brewing innovation and the foundation of some of the most iconic beers in history.

### **Origins and Development**

Cascade was developed in the I950s by Dr. Stanley Nelson at Oregon State University and released in I972 by the USDA breeding program in Oregon. It's a cross between the English Fuggle hop and a Russian variety known as Serebrianka, combined with open pollination. The result was a hop that offered something quite new to brewers at the time: an intense yet balanced aroma with an unmistakable citrus kick, particularly grapefruit.

### Hop of the week: CASCADE

#### **Aroma and Flavour Profile**

Cascade is classified as an **aroma hop**, although it contributes bitterness as well (alpha acid content typically ranges from 4.5% to 7%). Its signature characteristics include:

**Citrus** (especially grapefruit)

#### Floral notes

#### Subtle hints of **spice** and **pine**

These attributes make Cascade highly versatile, but it's especially suited for American Pale Ales, IPAs, and blonde ales. The hop's bright, zesty nature pairs beautifully with lighter malt profiles, delivering a crisp and refreshing flavour.

### **Cascade's Role in Craft Beer History**

Cascade's big moment came with the release of **Sierra Nevada Pale Ale** in 1980. This now-legendary beer showcased Cascade's character like never before and helped define the flavour profile of the modern American Pale Ale. Its success sparked a revolution—soon, craft breweries across the U.S. were embracing bold, hop-forward styles, and Cascade was at the heart of it.



### Hop of the week: CASCADE

### **Growing Regions**

Cascade was first grown in the **Pacific Northwest**, especially in **Oregon** and **Washington**, where it remains widely cultivated. However, its popularity has led to widespread global growth, including in:

Australia (where it tends to be a little less citrusy and more floral)
New Zealand
Argentina
Germany

Each region can impart subtle differences in the hop's profile, influenced by soil, climate, and growing techniques—known collectively as terroir.

### **Brewing with Cascade**

Cascade works well in a range of applications:

**Late kettle additions** and **dry hopping** to maximise aroma

**Single-hopped beers** to highlight its unique character

**Blends** with other American varieties like Centennial or Amarillo for more complexity

Its approachable bitterness and vibrant aroma make it a favorite for both homebrewers and professionals.

#### **Conclusion**

Cascade isn't just a hop—it's a cornerstone of craft beer culture. Its bold, bright, and unmistakably American character helped launch a new era in brewing, one that celebrates flavour, innovation, and independence.

Whether you're enjoying a classic Pale Ale or experimenting with a modern twist, Cascade remains a timeless ingredient that continues to inspire brewers and beer lovers alike.

# **Beer Name of the Week**

Brewers are always coming up with great names for their latest brews, so we thought it's about time we noticed some of them.

## **DANK SINATRA**

6% Hazy IPA

### By Pressure Drop Brewing

A medley of hops, heaps of oats, and English yeast make Dank Sinatra a super fresh and smooth hazy IPA with a hint of West Coast bitterness—that's life, baby.







#### **CRYSTAL PALACE BEER FESTIVAL**

The Crystal Palace, London SEI9 IUE

https://craftbeerfolk.co.uk/crystal-palace-beer-festival

### **13-14 JUNE 2025**

#### **BRISTOL CRAFT BEER FESTIVAL**

Lloyds Amphitheatre, Harbourside Bristol https://linktr.ee/bcbf

#### **20-21 JUNE 2025**

#### **PENNINE CRAFT BEER FEST**

Marsden Mechanics, Marsden, HD7 6BW

https://www.ticketsource.co.uk/marsden-mechanics/e-vxpgoj

#### **20-21 JUNE 2025**

#### **NOTTINGHAM CRAFT BEER FESTIVAL**

Sneinton Market, Nottingham NGI https://shorturl.at/bOKxQ





#### 20-22 JUNE 2025

#### **WORTHING BEER FESTIVAL**

Steyne Gardens, Worthing

https://craftbeerfolk.co.uk/worthing/

#### 3-6 JULY 2025

#### **RETFORD ALE TRAIL**

Retford Craft House, IO Beardsalls Row, Retford, DN22 6JX https://www.retfordcrafthouse.com/retford-ale-trail-july-2025/

#### 4-5 JULY 2025

#### **LITTLE EARTH FEST 2025**

Little Earth Project Mill Green, Edwardstone, Sudbury COIO 5PX https://littleearthproject.com/littleearthfest/

#### 4-5 JULY 2025

#### HORNCHURCH BEER FESTIVAL

Harrow Lodge Park, Hornchurch

https://craftbeerfolk.co.uk/hornchurch/

#### 5 JULY 2025

#### **DUMMER DOWN BREWERY BEER FESTIVAL**

Dummer Down Farm, Dummer Hampshire RG25 2AR https://shorturl.at/UphkV

#### II-I2 JULY 2025

#### SALISBURY CRAFT BEER FESTIVAL

The Arts Centre, Salisbury

https://shorturl.at/FaJUs

#### 18-19 JULY 2025

#### LONDON CRAFT BEER FESTIVAL

Magazine London, II Ordnance Cres, London SEIO OJH https://londoncraftbeerfestival.co.uk/

#### 25-26 JULY 2025

#### **HARLOW BEER FESTIVAL**

Harlow Town Park

https://craftbeerfolk.co.uk/harlow/



#### 26 JULY 2025

#### LITTLE SUMMER BEER BASH

Verdant, Unit 30 Parkengue, Kernick Industrial Estate, Penryn TRIO 9EP <a href="https://tinyurl.com/3p3tv7kb">https://tinyurl.com/3p3tv7kb</a>

#### 9-10 AUGUST 2025

#### **THESE HILLS 2025**

Glynde Place, Lewes, East Sussex, BN8 6SX https://tinyurl.com/28msnc5p

#### 15-16 AUGUST 2025

#### NORTHALLERTON CRAFT BEER FESTIVAL

The Golden Lion Hotel, Northallerton DL7 8PP www.buytickets.at/ncbf

#### 15-17 AUGUST 2025

#### WIMBLEDON BEER FESTIVAL

Wimbledon Park

https://craftbeerfolk.co.uk/wimbledon/

#### 22-24 AUGUST 2025

#### SUNDERLAND CRAFT BEER FESTIVAL

The Fire Station, Sunderland SRI 3HA

https://www.sunderlandcraftbeer.co.uk/

#### 22-24 AUGUST 2025

#### **REIGATE BEER FESTIVAL**

Priory Park, Reigate

https://craftbeerfolk.co.uk/reigate-beer-festival/

#### 23-24 AUGUST 2025

#### **TIPSY FEST**

Tipsy Cow, Lanreath near Looe, PLI3 2NX https://shorturl.at/IMszv

#### **24 AUGUST 2025**

#### **WELCOME TO THE NEIGHBOURHOOD**

Track Brewing, Unit I8 Piccadilly Trading Estate, Manchester MI 2NP <a href="https://shorturl.at/EvY8x">https://shorturl.at/EvY8x</a>



#### 28-30 AUGUST 2025

#### **FARM TRIP 2025**

Home Farm, Horrobin Lane, Rivington PR6 9HE

https://www.rivingtonbrewing.co.uk/farmtrip2025

#### **12-13 SEPTEMBER 2025**

#### **FULL CIRCLE FEST**

Full Circle Taproom, Hoults Yard, Newcastle NE6 2HL

https://www.fullcirclebrew.co.uk/products/full-circle-fest-ticket

#### 24-25 OCTOBER 2025

#### **RISING TIDE CRAFT BEER FESTIVAL**

Canterbury Cathedral Lodge, Canterbury, Kent https://www.timeandtidebrewing.co.uk/events

#### **25 OCTOBER 2025**

#### THE BIG SWALLY

O2 Academy, Edinburgh

https://www.ticketebo.co.uk/the-ccbm/the-big-swally-edinburgh

#### **I NOVEMBER 2025**

#### DARK & WILD 2025

The Old Flax Store, Leeds, LSII 9YJ

https://www.universe.com/events/dark-wild-2025-tickets-TDSZIP



## Webshops







### Craft beer direct to your fridge



#### **Full Circle Brew Co.**

Craft Brewery & Taproom

https://www.fullcirclebrew.co.uk/collections/all-beer



Free national delivery over £50



#### **Duration Brewing Beer Shop**

Beers That Belong - Brewed From Nature With Purpose

https://shop.durationbeer.com/



Free delivery over £50

### **Villages Brewery**



Bringing People Together

https://villagesbrewery.com/collections/buy-beer

Standard shipping £6.99



#### **Little Earth Project**

Fresh & Funky From the Suffolk Countryside https://littleearthproject.myshopify.com/



Free shipping for orders over £80



#### **Holy Goat Brewing**

Specialising in the Production of Mixed Fermentation & Wood Aged Beers https://holygoat.beer/shop/



Free shipping for orders over £39



#### **Vault City Brewing**

Modern Sour Beer With a Focus on Fruit Forward Flavours https://vaultcity.co.uk/collections/all-beers



Free shipping for orders over £50



#### **UnBarred Brewery**

Made of Brighton

https://www.unbarredbrewery.com/collections/unbarred-shop



Free delivery for orders over £50



#### 52 Degrees Brewing (IO% discount code: IOforTWICB)

Grasshopper & Warwickshire Beers – All flowing together https://52degreesbrewing.com/pages/purchase-beer



Standard shipping £5.99



#### Pomona Island Brew Co.

Award Winning Brewery Based In Salford https://www.pomonaislandbrew.co.uk/shop



Standard shipping £6.00



#### Attic Brew Co.

Forward Thinking Beers

https://atticbrewco.com/collections/beer



Free delivery for orders over £35



#### Polly's Brew Co.

Ultra Fresh, Hop-Forward, Modern Beers





Free shipping for orders over £60



#### **Amity Brew Co.**

Community, Friendship and Good beer!

https://www.amitybrew.co/shop



Free shipping on orders over £45



#### **Wilderness Brewery**

Wild Little Beers From Mid Wales

https://www.wildernessbrew.co.uk/shop



Standard shipping £8 or click and collect





#### Moot Brew Co.

Brewing Hop Forward Beers in the Heart of Kent

https://mootbrew.co.uk/collections/all



Free shipping on orders over £60



#### **Exale Brewery**

We're Exale. Home of the Wild, Weird and Wonderful https://shop.exalebrew.co.uk/



Free shipping for orders over £30



#### **Crossover Blendery**

Modern, Flavour-Forward Beers Rooted In Tradition https://crossoverblendery.co.uk/collections/beers



Standard shipping £8.99



#### Mondo Brewing Co.

All Things Point South West

https://shop.mondobeer.com/



#### Anspach & Hobday



A London Brewery Making Traditional Beers in a Modern Way https://www.anspachandhobday.com/shop



Free shipping for orders over £60

#### **Bullhouse Brew Co.**



Independent Craft Brewery Based in Belfast https://bullhousebrewco.com/collections/beer



Free shipping for orders over £50

#### **Neon Raptor Brewing Co.**

Midlands Based Microbrewery Producing Top Quality Beers https://neonraptorbrewingco.com/collections/beer



Free shipping on orders of I2 cans or more



#### Track Brewing Co.

Beers Born From Adventure

https://www.trackbrewing.co/collections/buybeer



Free shipping for orders over £60



#### 71 Brewing Co.

Engineers of Beers, Brewed in Scotland https://7lbrewing.com/collections/all



Standard shipping £5.99



#### **Hammerton Brewery**

Proudly Brewing Great Beer in London N7 https://hammertonbrewery.shop/



Free shipping for orders over £48



#### **Vibrant Forest Brewery**

Our Passion is to Brew Modern Beers Packed With Flavour https://www.vibrantforest.co.uk/





#### **Sureshot Brewing**

High Quality, Small Batch - From the Beating Belly of Manchester https://sureshotbrew.com/shop/



Free shipping for orders over £60



#### **Carnival Brewing Co.**

Celebrating Modern Beer

https://carnivalbrewing.me/collections/cans-bottles



Free shipping for orders over £50



#### **Electric Bear Brewing Co.**

Craft Beer That Delivers on that 'glad-to-be-alive' Vibe

https://electricbearbrewing.com/collections/beer



Free shipping for orders over £50



#### **Round Corner Brewing**

Uncommonly Good Beer

https://roundcornerbrewing.com/pages/ranges



Free shipping for orders over £50



#### **Tartarus Beers**

Brewing Small Batch Craft Beer, With a Mythical Edge

https://www.tartarusbeers.co.uk/collections/beer



Free shipping for orders over £50



#### **Beak Brewery**

Life-affirming Ales

https://beakbrewery.com/



Free shipping for orders over £50



#### Only With Love - 10% Discount code: TWICB-OWLove

Togetherness on Tap

https://www.onlywithlove.co/





#### **Lost Pier Brewing**

Independent Nomadic Brewer Based in Sussex

https://www.lostpier.com/online-store

Free shipping for orders over £50



#### **Vaux Brewery**

Independent Craft Brewery in Sunderland

https://www.vaux.beer/collections/webshop

Free shipping for orders over £60



#### **Hackney Brewery**

A Small, Independent Craft Brewery in London

https://www.hackneybrewery.com/shop

Free shipping for orders over £50



#### **Bayonet Brewing**

Modern, Exciting and Innovative Beers

https://bayonet-brewing.square.site/s/shop

Standard shipping £6.50



#### **Padstow Brewing Co.**

Multi Award Winning Craft Brewery

https://www.padstowbrewing.co.uk/shop/

Free shipping for orders over £50



#### **Zapato Brewery**

Add any I2 Zapato beers to your cart for an automatic IO% discount https://zapatobrewing.com/

Free shipping on orders over £60



#### Time & Tide Brewing

Independent Brewery, Producing Hop Forward, Progressive Beers https://www.timeandtidebrewing.co.uk/shop

#### **Stannary Brewing Co.**



Producers of Flavoured, Modern Beers in the Heart of West Devon https://stannarybrewing.shop/



Free shipping for orders over £30



#### Wild Horse Brewing Co.

Fresh, Forward Thinking, Beer

https://wildhorsebrewing.co.uk/collections/beer-cans



Free shipping for orders over £60



#### Pastore Brewing & Blending

We Make Fresh Super-Fruited Sours & Barrel Aged Blended Wild Ales https://pastore-brewing.myshopify.com/collections/all



Standard shipping £5.99



#### **Liquid Light Brewing Co.**

Vegan Craft Beers Inspired By a Love For Music https://liquidlightbrewco.shop/



Free shipping for orders over £50



#### Merakai Brewing Co.

Crafted With Purpose

https://www.merakaibrewing.com/shop



Free shipping for orders over £60



#### Small Batch Brewing Co.

Making Good Beer For Great People

https://www.smallbatchbrewing.co.uk/shop/



Standard shipping £7.20



#### **Hammerton Brewery**

Proudly Brewing Great Beer in London N7

https://hammertonbrewery.shop/





#### **Wylam Brewery**

Micro Brewery - Tap Room - Events Space https://beerstore.wylambrewery.co.uk/



Standard shipping £6.99



#### **Runaway Brewery**

Handmade, Modern British Beer

https://www.therunawaybrewery.com/



Standard shipping £6.50



#### **Pillars Brewery**

Home of Lager - Brewed in East London

https://www.pillarsbrewery.com/collections/beer-boxes



Free shipping for orders over £80



#### **Pipeline Brewing**

Hazy, Hop-Forward Beers

https://pipelinebrewing.co.uk/collections/all



Free shipping for orders over £60



#### State of Kind Brew Co.

Making the World Better One Beer at a Time

https://www.stateofkindbrew.co/shop



Free shipping for orders over £45



#### Bottle & Jug Dept.

Craft Beer, Traditional Cider, Spirits, Natural and Organic Wine https://bottleandjugdept.co.uk/



Free shipping for orders over £95



#### **Double-Barrelled Brewery - 10% Discount code: TWICB**

A modern, independent brewery based in Reading, Berkshire https://doublebarrelled.co.uk/

