# Hulme's **Carbon Footprint**

## Hulme's **Carbon Footprint is lower** than the average for Manchester.

Our individual actions can make a big difference to help reduce it. Read on to find out what's adding to the Carbon Footprint and ways to take action.

1.7 tonnes of CO2 per person Manchester 1.0 tonnes of CO<sub>2</sub> per person

Hulme



#### At home

23% of the homes in Hulme with an Energy Performance Certificate scored below a 'C' rating for energy performance. This means they need more energy to keep warm, which could mean releasing more CO<sub>2</sub>.

#### On the move

Most of Hulme has a public transport accessibility score of between 7/8 and 8/8 which means coverage, frequency and reliability is excellent compared to other areas of the city.



### **Top actions and tips**

Organisations like <u>Energy Saving Trust</u> can help advise you on improving your home's energy performance even further as well as saving you money.

Making more use of your public transport links as well as cycling or walking to get around will lower carbon emissions and benefit your health and wellbeing.



Find more tips and inspiration for making Manchester a greener, healthier and more connected city.

Visit: inournature.uk

In Our Nature is a collaboration between















#### At home

Electrical sockets and lights in Hulme are emitting less CO<sub>2</sub> now than 10 years ago. This is due to changes in where we get our electricity from and improvements in the efficiency of our lightbulbs and appliances. By choosing more efficient appliances and using them less regularly, Hulme's carbon footprint can be reduced even further.

Most homes in Hulme have an Energy Performance Certificate (EPC) that gives us an idea of how energy efficient a home is. Homes with an 'A' rating need less energy to keep warm and light, homes with a 'G' rating are hard and expensive to heat. 95% of homes in Hulme with an EPC are average or above average on energy performance ('D' or higher). 77% of homes are a 'C' rating or above and 25% are low cost and low carbon to heat and power ('A' and 'B' rated). Organisations like the <a href="Energy Saving Trust">Energy Saving Trust</a> and <a href="People Powered Retrofit">People Powered Retrofit</a> can help with advice on improving your home's energy efficiency, and the <a href="Help for Households">Help for Households</a> website has lots of low and no cost tips for saving energy.

The gas we use to heat our homes is a CO<sub>2</sub> causing fossil fuel. The amount of gas used per person in Hulme has dropped by 27% since 2010. By improving the energy efficiency of homes in Hulme and swapping gas appliances to electric for things like cooking, Hulme can reduce its carbon footprint further.

#### On the move

Hulme has a public transport accessibility score of between 7/8 and 8/8 this means the coverage, frequency and reliability of bus, Metrolink and rail services is excellent. Only 11% of people in Hulme travel more than 6 miles for work.

In the last 10 years Hulme's car related carbon emissions per person have dropped by 25%. There are opportunities to reduce this footprint further however, with good options for low carbon travel and potential for more walking and cycling. Plan your journey with the <u>Bee Network</u>.

To find out more about how we calculated the carbon footprints and check the data for yourself, head to: <a href="https://www.manchesterclimate.com/local-carbon-footprints">www.manchesterclimate.com/local-carbon-footprints</a>









