Rusholme's Carbon Footprint

Rusholme'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.



1.5 tonnes of CO₂ per person Rusholme

In a nutshell...

At home

66% of the homes in Rusholme 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 CO₂.

On the move

The Western side of Rusholme scores highly for public transport options (8/8 to 7/8), which means, coverage, frequency and reliability is very high. While most of the rest of the ward is generally good (5/8), the area around Brynton Road has a relatively low score for Manchester (4/8)

Top actions and tips

Organisations like Energy Saving Trust 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

MANCHESTER CLIMATE CHANGE AGENCY



GROUNDWORK GREATER MANCHESTER



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Dig into the detail

At home

Electrical sockets and lights in Rusholme are emitting less CO₂ 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, Rusholme's carbon footprint can be reduced even further.

Most homes in Rusholme 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. 77% of homes in Crumpsall with an EPC are average or above average on energy performance ('D' or higher). But, only 34% of homes are a 'C' rating or above and just 6% are low cost and low carbon to heat and power ('A' and 'B' rated). Organisations like the <u>Energy Saving Trust</u> and <u>People Powered Retrofit</u> can help with advice on improving your home's energy efficiency, and the <u>Help for</u> <u>Households</u> website has lots of low and no cost tips for saving energy.

The gas we use to heat our homes is a CO_2 causing fossil fuel. The amount of gas used per person in Rusholme dropped by 18% since 2010. By improving the energy efficiency of homes in Rusholme and swapping gas appliances to electric for things like cooking, Rusholme can reduce its carbon footprint further.

On the move

The Western side of Rusholme scores highly for public transport options (8/8 to 7/8). While most of the rest of the ward is generally good (5/8), the area around Brynton Road has a relatively low score for Manchester (4/8) suggesting limited public transport options. Only 14% of people in Rusholme travel more than 6 miles for work.

Resident's car related emissions per person have been slowly reducing in Rusholme, dropping by 18% between 2010 and 2020. There are opportunities to reduce this footprint further, 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: www.manchesterclimate.com/local-carbon-footprints

