

Piccadilly's Carbon Footprint

**Piccadilly'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.



In a nutshell...

At home

30% of the homes in Piccadilly 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

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



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.



**It's
In Our
Nature** 

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

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Dig into the detail

At home

Electrical sockets and lights in Piccadilly 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, Piccadilly's carbon footprint can be reduced even further.

Most homes in Piccadilly 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. 92% of homes in Piccadilly with an EPC are average or above average on energy performance ('D' or higher). 70% of homes are a 'C' rating or above and 19% are low cost and low carbon to heat and power ('A' and 'B' rated). Organisations like the [Energy Saving Trust](#) and [People Powered Retrofit](#) can help with advice on improving your home's energy efficiency, and the [Help for Households](#) website has lots of low and no cost tips for saving energy.

The gas we use to heat our homes is a CO₂ causing fossil fuel. The amount of gas used per person in Piccadilly dropped by 52% since 2010. By improving the energy efficiency of homes in Piccadilly and swapping gas appliances to electric for things like cooking, Piccadilly can reduce its carbon footprint further.

On the move

Per person car transport emissions dropped by 56% in Piccadilly ward. Big changes in the ward population is accompanied by new residents being less likely to own cars.

Piccadilly has a public transport accessibility score of 8/8 this means the coverage, frequency and reliability of bus, Metrolink and rail services is excellent. Only 11% of people in Piccadilly travel more than 6 miles for work. There are opportunities to reduce this further footprint, with good options for low carbon travel and potential for more walking and cycling. Plan your journey with the [Bee Network](#).

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

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