Longsight Carbon Footprint

Longsight's
Carbon Footprint is
slightly 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 1.6 tonnes
of CO₂
per person
Longsight



At home

62% of the homes in Longsight 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

Most of Longsight has a public transport accessibility score of 8/8 with the rest scoring between 6/8 and 7/8. This means coverage, frequency and reliability is excellent to very good compared to other areas in 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

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At home

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

Most homes in Longsight 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. 81% of homes in Longsight with an EPC are average or above average on energy performance (rating 'D' or higher). 38% of homes are a 'C' rating or above and 11% are low cost and low carbon to heat and power ('A' and 'B' rated). This is a good start but getting all homes above 'C' will help reduce Longsight's carbon footprint. 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 Households</u> 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 Longsight has dropped by 18% since 2010. By improving the energy efficiency of homes in Longsight and swapping gas appliances to electric for things like cooking, Longsight can reduce its carbon footprint further.

On the move

Most of Longsight has a public transport accessibility score of between 8/8 and 6/8. This means the coverage, frequency and reliability of bus, Metrolink and rail services is excellent to very good across the area but more could be done to increase Longsight's public transport accessibility score even further.

Longsight's carbon emissions from car travel have remained largely the same over the last 10 years but there are opportunities to reduce this. With short commuting distances (only 18% of people in Longsight travel more than 6 miles for work), good public transport options and the potential for more walking and cycling, Longsight can reduce its carbon footprint. 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

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