

Subject: Fuel Mix Disclosure April 2023-March 2024¹

We are writing to inform you about the fuel mix we use to generate the electricity supplied to you, in accordance with The Electricity (Fuel Mix Disclosure) Regulations 2005 (SI 2005 No. 391).

These regulations require all electricity suppliers to disclose the mix of fuels used to generate electricity annually, covering the period from 1 April to 31 March 2024.

Our Fuel Mix (April 2023 – March 2024):

<i>Energy Source</i>	<i>%</i>
<i>Coal</i>	14.7
<i>Natural Gas</i>	67.9
<i>Nuclear</i>	10.6
<i>Renewables</i>	0.2
<i>Other Fuels</i>	6.6

UK Fuel Mix for Comparison (April 2023 – March 2024):

<i>Energy Source</i>	<i>%</i>
Coal	6.3
Natural Gas	35.0
Nuclear	12.7
Renewables	43.2
Other	2.8

The UK fuel mix here is on an electricity supplied basis, including an estimated allocation for imports using the European Attribute Mix. The period covered is April 2023 to March 2024.

Carbon Emissions*:

The carbon dioxide (CO₂) emissions per energy source during the operational phase are as follows:

¹ [Fuel mix disclosure data table - GOV.UK \(www.gov.uk\)](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/115222/fuel_mix_disclosure_data_table_-_gov.uk.pdf)

Energy Source g/kWh

<i>Coal</i>	1046
<i>Natural Gas</i>	375
<i>Nuclear</i>	0
<i>Renewables</i>	0
<i>Other</i>	877
<i>Overall average</i>	171

*Data relates only to generator emissions in the operational phase and does not include emissions related to the fuel supply chain or maintenance activities.

Our Company Emissions for the period April 2023 - March 2024:

CO2 emissions	1467943036	g/kWh
	1444.75912	t/kWh

High-Level Radioactive Waste:

0.006 grams of high-level radioactive waste per kWh.

This information is important for helping consumers understand the environmental impact of the electricity they use, particularly the proportion of electricity generated from renewable sources.

If you have any questions, please feel free to contact our customer service team.