

## Burnley College Carbon Emissions 23-24

Scope	Description	Unit	Total	Data Source	Total CO2e
1	Purchased Gas	KWh	1,389,904	Meter and invoice	254
1	College vehicles	Miles	6,425	Fuel records and service records	2
2	Purchased Electricity	KWh	2,578,506	Meter and invoice	534
3	Business travel	Miles	110,226	Finance records / travel claims	30
TOTAL Tonnes of CO2					820
Intensity Ratio Tonnes CO2e per member of staff					1.19
<b>Improvements</b> During this period a significant lighting upgrade programme has been carried out using low energy LED light fittings					
<b>Methodology</b> "Streamlined Energy and Carbon Reporting for College Corporations" using "Government conversion factors for company reporting of greenhouse gas emissions: conversion factors 2024"					