

Burnley College Carbon Emissions 21-22

Scope	Description	Unit	Total	Data Source	Total CO2e
1	Purchased Gas	KWh	1,762,585	Meter and invoice	317
1	College vehicles	Miles	8,161	Fuel records and service records	3
2	Purchased Electricity	KWh	2,865,798	Meter and invoice	554
3	Business travel	Miles	76,760	Finance records / travel claims	21
TOTAL Tonnes of CO2					895
Intensitiy Ratio Tonnes CO2e per member of staff					1.78
Improvements					
During this period a significant lighting upgrade programme has been carried out using low energy LED light fittings					
Methodology					
"Streamlined Energy and Carbon Reporting for College Corporations" using "Government conversion factors for company reporting of greenhouse gas emissions: conversion factors 2022"					

