Burnley College Carbon Emissions 25-26

Scope	Description	Unit	Total	Data Source	Total CO2e
1	Purchased Gas	KWh	1,414,698	Meter and invoice	258
1	College vehicles	Miles	6,009	Fuel records and service records	2
2	Purchased Electricity	KWh	2,927,119	Meter and invoice	383
3	Business travel	Miles	110,198	Finance records / travel claims	31
TOTAL Tonnes of CO2					674
Intensitiy Ratio Tonnes CO2e per member of staff					0.93

Improvements

During this period a number of improvement have been made including upgrade to LED light fittings with 100% of lights now LED, and the hot water systems in the main building and sports centre upgraded to air source heat pumps.

Methodology

"Streamlined Energy and Carbon Reporting for College Corporations" using "Government conversion factors for company reporting of greenhouse gas emissions: conversion factors 2026"