

Burnley College Carbon Emissions 19-20

Scope	Description	Unit	Total	Data Source	Total CO2e
1	Purchased Gas	KWh	977,760	Meter and invoice	180
1	College vehicles	Miles	10,432	Fuel records and service records	3
2	Purchased Electricity	KWh	2,984,375	Meter and invoice	827
2	Generated Electricity	KWh	78238	Meter	20
3	Business travel	Miles	92,555	Finance records / travel claims	26
TOTAL Tonnes of CO2					1056
Intensitiy Ratio Tonnes CO2e per member of staff					2.26
Improvements During this period a phased lighting renewal programme has commenced 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 2019"					

