

Godalming College Scope 1 & 2 Carbon Emissions Data

UK Greenhouse gas emissions and energy use data for the period	1 Sept 2024 to 31 August 2025	1 Sept 2023 to 31 August 2024	1 Sept 2022 to 31 August 2023	1 Sept 2021 to 31 August 2022
Energy consumption used to calculate emissions (kWh)	1,520,334	1,547,019	1,744,570	2,153,144
Energy consumption breakdown (kWh): - Gas - Electricity - Transport fuel	751,032 761,741 7,561	753,712 788,692 4,615	793,897 944,424 6,249	1,111,844 1,035,470 5,830
<u>Scope 1 emissions in metric tonnes CO2e:</u>				
Gas consumption	137	138	145	203
Owned transport: minibuses	2	1	2	1
<u>Total Scope 1</u>	139	139	147	204
<u>Scope 2 emissions in metric tonnes CO2e:</u>				
Purchased electricity	158	163	196	214
Total gross emissions in metric tonnes CO2e	297	302	342	419
Intensity ratio: Tonnes CO2e per student	0.12	0.13	0.16	0.20