

**WQE and Regent College Group – Streamlined Energy and Carbon Reporting (SECR)  
Financial Year 2021-2022**

<b>Greenhouse gas emissions and energy use data for the period 1 August 2021 to 31 July 2022 - UK</b>	<b>Current Reporting Year 2021/22</b>	<b>Comparison Reporting Year 2020/21</b> (Figures are for illustrative purposes)
Energy consumption used to calculate emissions (kWh)	3,359,438	3,563.611
<b>Energy consumption breakdown (kWh)</b>		
Gas	2,224,608	2,589,671
Electricity	1,133,654	973,697
Transport	1,176	243
<b>Scope 1 emissions in metric tonnes CO<sub>2</sub>e</b>		
Gas consumption	406.08	476.16
<b>Scope 2 emissions in metric tonnes CO<sub>2</sub>e</b>		
Purchased Electricity	219.23	227.01
<b>Scope 3 emissions in metric tonnes CO<sub>2</sub>e</b>		
Business travel in employee owned vehicles	0.28	0.04
<b>Total gross emissions in metric tonnes CO<sub>2</sub>e</b>	<b>625.59</b>	<b>601.67</b>
<b>Intensity ratio Tonnes CO<sub>2</sub>e per staff member</b>	<b>2.52</b>	<b>3.01</b>

**Quantification and reporting methodology**

We have followed the 2022 HM Government Environmental Reporting Guidelines. We have also used the GHG Reporting Protocol – Corporate Standard and have used the 2021/2022 UK Government's Conversion Factors for Company Reporting.

**Intensity measurement**

The chosen intensity measurement ratio is total gross emissions in metric tonnes CO<sub>2</sub>e per staff member based on staff numbers in the audited financial statements, the recommended ratio for the sector.

### **Measures taken to improve energy efficiency**

- Ongoing review and monitoring of the operating time zones for heating
- Ongoing review of investment opportunities into renewable energy sources
- Shutdown of computers during periods of low activity
- Programme of LED replacement lamps across the estate
- Programme of works to add thermostatic controls to radiators across the estate
- Zip taps installed in appropriate staff breakout areas for improved efficiency