

Southfields Multi Academy Trust

Streamlined energy and carbon reporting for the period 1 September 2020 – 31 August 2021

UK Greenhouse gas emissions and energy use data for the period 1 September 2019 to 31 August 2020	
Energy consumption used to calculate emissions (kWh)	5,598,553.85
Energy consumption break down (kWh) (optional) • gas, • electricity, • transport fuel	
<u>Scope 1 emissions in metric tonnes CO2e</u> Gas consumption Owned transport – mini-buses <u>Total scope 1</u>	658.21 0.22 658.43
<u>Scope 2 emissions in metric tonnes CO2e</u> Purchased electricity	425.41
<u>Scope 3 emissions in metric tonnes CO2e</u> Business travel in employee owned vehicles	220.44
Total gross emissions in metric tonnes CO2e	1,083.84
<u>Intensity ratio</u> Tonnes CO2e per pupil	0.74

