

South and City College Birmingham		Annual SECR disclosure		Academic year 2021 - 2022	
Base Year for emissions disclosure	0				
Reporting Organisation	South and City College Birmingham				
Person Responsible	Suzanna Jones				
Academic Reporting year	2021 - 2022				
Type of Reporting Organisation	Individual College				
Methodology used	GHG protocols Corporate standards & SECR guidelines for College Corporations				
Emissions factors used	UK Government conversion factors for Company set				
Included Scope 3 emissions	.....				
Scope 2 emissions	Location Based Power,				
Exclusions	None				
Report Year Scope 1 emissions	Fuel Source	Volume	Unit	TCO <sub>2e</sub>	Emissions change v Base Year
Heating	Natural Gas	8,576,000.00	kWh	1,570.78	
		-		-	
Transport	Diesel	147,993.70	kWh	35.05	
	Petrol	48,114.17	kWh	11.06	
		-		-	
Fugitive Emissions	Various	32.93	Kgs	68.76	
Scope 1 Sub-Total				1,685.65	
Report Year Scope 2 emissions					
Location Based Power	Electricity	5,104,301.00	kWh	1,083.80	
Self Generated Renewable Power		-	kWh	-	
Scope 2 Sub-Total				1,083.80	
Report Year Scope 3 emissions					
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
Gross TCO <sub>2e</sub> pre offset				2,769.44	
Offsets					
		-		-	
		-		-	
		-		-	
Net TCO <sub>2e</sub>				2,769.44	
Report Year			Report Year		
Energy Intensity Ratios (S1&2)	Quantity	kWh's / Unit	TCO <sub>2e</sub> / Unit		
Floor area	87,849	157.96	0.03153		
Staff FTE	931	14,904.84	2.97470		
Student FTE	8,368	1,658.27	0.33096		
Number of Staff	1,078	12,872.36	2.56906		
Transport Intensity Ratios (S1&2)	Quantity	kWh's / Unit	TCO <sub>2e</sub> / Unit		
Miles	-	-	-		
Per Vehicle	36	5,447.44	1.280845		
Context					

Jointly created by Hillside Environmental Services and the EAUC, this tool is freely available for EAUC Members to help them meet their Environmental disclosure and Carbon reporting (SECR) obligations and start their Journey along the Climate Action Roadmap

