

South and City College Birmingham		Annual SECR disclosure		Academic year 2020 - 2021	
Base Year for emissions disclosure	2020 - 2021		SCCB		
Reporting Organisation	South and City College Birmingham	South and City College Birmingham			
Person Responsible	Suzanna Jones	Suzanna Jones			
Academic Reporting year	2020 - 2021				
Type of Reporting Organisation	College Corporation	Further Education 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					
Report Year Scope 1 emissions	Fuel Source	Volume	Unit	TCO ₂ e	Emissions change v Base Year
Heating	Natural Gas	3,407,605.32	kWh	626.56	0%
		-		-	
Transport	Diesel	65,221.80	kWh	15.69	0%
	Petrol	18,370.24	kWh	4.21	0%
		-		-	
Fugitive Emissions	Various	2.00	Kgs	4.18	0%
Scope 1 Sub-Total				650.63	0%
Report Year Scope 2 emissions					
Location Based Power	Electricity	4,913,309.40	kWh	1,145.49	0%
Self Generated Renewable Power	Electricity	-	353,242.00 kWh	82.35	0%
Scope 2 Sub-Total				1,227.84	0%
Report Year Scope 3 emissions					
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
		-		-	
Gross TCO₂e pre offset				1,878.48	0%
Offsets					
		-		-	
		-		-	
		-		-	
Net TCO₂e				1,878.48	0%
Report Year	Quantity	Report Year	Report Year		
Energy Intensity Ratios (S1&2)	Quantity	kWh's / Unit	TCO ₂ e / Unit		
Floor area	87,849	95.67	0.02138	0%	
Staff FTE	931	9,027.40	2.01770	0%	
Student FTE	7,346	1,144.09	0.25571	0%	
Number of Staff	1,078	7,796.39	1.74256	0%	
Transport Intensity Ratios (S1&2)	Quantity	kWh's / Unit	TCO ₂ e / Unit		
Miles	-				
Per Vehicle	36	2,322.00	0.552802	0%	
Context	We are a further education college who teach on campus. We are in the process of finalising our sustainability strategy and roadmap.				

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

