

Don-Bur SECR Report 2023



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1 2023 SECR Commentary

The Company's greenhouse gas emissions, energy consumption and intensity ratios for the year are summarised as follows:

	2023 kWh	2023 t CO2e	2022 kWh	2022 t CO2e
Emissions from activities which the company own or control, including combustion of fuel and operation of facilities (Scope 1):	7,901,995	1,570	8,453,376	1,683
Emissions from purchase of electricity, heat, steam and cooling; purchased for own use (Scope 2):	4,205,398	871	3,920,956	758
Total Gross Scope 1 and Scope 2 emissions:	12,107,393	2,441	12,374,332	2,441
Intensity Ratios t CO2e / Turnover £m t CO2e / Employee		28.69 5.22		35.17 5.35

All activities generating emissions are based in the UK, none are offshore.

Emissions stated above were calculated based on observed quantities of process inputs and conversion at the rates published within 'UK Government GHG Conversion Factors for Company Reporting' for 2023. Input observations were based, wherever practicable, on verifiable usage data. Where this proved impracticable, inputs were assessed through sampling of usage data and extrapolation based on costs incurred.

The key sources of emissions are gas, electricity and travel.

Don-Bur has continued to manage its energy usage, and is about to undertake ESOS Phase 3. We have taken further actions to improve our energy efficiency throughout the year and still aspire to generate and use our own sustainable energy.

Actions taken in the current financial year include:

Gradual upgrade and replacement of lighting, switching to LED lights in all site locations, both in the workshops and offices.

New electric vehicles were added to company's overall fleet.



The project to start generating and then using electricity from solar arrays remains ongoing.

2 Summary Breakdown

	2023	2023	2022	2022	2021	2021
	kWh	t CO2e	kWh	t CO2e	kWh	t CO2e
	RVII	10010	KWII	reoze	KVII	reoze
Mains Gas:	5,354,037	964	6,119,886	1,117	5,693,662	1,043
Manufacturing Gas:	104,692	22	80,000	17	76,074	16
Travel:	2,195,589	523	2,253,490	549	2,102,775	524
Heating:	247,677	61	omitted pre-2023, n	omitted pre-2023, not sufficiently material to restate		
Emissions from activities which the company own or control, including combustion of fuel and operation of facilities (Scope 1):	7,901,995	1,570	8,453,376	1,683	7,872,511	1,583
Electricity	4,205,398	871	3,920,956	758	3,668,275	778
Emissions from purchase of electricity, heat,	4,203,338	8/1	3,320,330	738	3,008,273	776
steam and cooling; purchased for own use (Scope 2):	4,205,398	871	3,920,956	758	3,668,275	778
Total Gross Scope 1 and Scope 2 emissions:	12,107,393	2,441	12,374,332	2,441	11,540,786	2,361
Intensity Ratio						
t CO2e		2,441		2,441		2,361
Turnover £m		85.1		69.4		53.5
t CO2e / Turnover £m		28.69		35.17		44.13
t CO2e		2,441		2,441		2,361
Average Employees		468		456		455
t CO2e / Employee		5.22		5.35		5.19