

Emission source	Type	2021/22 emissions (tCO2e)	2022/23 emissions (tCO2e)	% Change	Change (tCO2e)
Landfill gas kWh	Scope 1	0.7	-	-100.00%	-0.70
Clinical Waste - Other	Scope 3	77.2	-	-100.00%	-77.20
Gas oil litre	Scope 1	278.3	0.1	-99.95%	-278.17
Homeworking emissions	Scope 3	1,128.5	7.6	-99.32%	-1120.87
Mixed recycling	Scope 3	16.0	1.6	-89.96%	-14.39
Clothing (Closed loop recycling)	Scope 3	10.7	1.7	-83.84%	-8.97
Marine Fuel Oil litres	Scope 1	111.8	56.0	-49.93%	-55.82
Biomass (Wood Pellets) kWh	Scope 1	15.0	7.6	-49.11%	-7.37
Plastics (Average) Recycling	Scope 3	15.4	8.3	-46.17%	-7.11
WEEE (Mixed) Recycling	Scope 3	24.0	17.5	-27.18%	-6.52
Water - Treatment	Scope 3	23.2	18.5	-20.19%	-4.68
Gas oil kWh	Scope 1	856.8	704.9	-17.73%	-151.91
Metal Cans (Mixed) & Metal Scrap Recycling	Scope 3	21.2	17.5	-17.24%	-3.65
Organic Food & Drink Composting	Scope 3	73.9	63.0	-14.73%	-10.88
Glass Recycling	Scope 3	70.1	60.2	-14.07%	-9.86
Water - Supply	Scope 3	11.7	10.3	-12.32%	-1.44
Natural Gas	Scope 1	4,722.7	4,321.6	-8.49%	-401.06
Grid Electricity (generation)	Scope 2	2,909.8	2,670.6	-8.22%	-239.22
Grid Electricity (transmission & distribution losses)	Scope 3	257.5	244.3	-5.13%	-13.20
Organic Garden Waste Composting	Scope 3	83.2	81.0	-2.63%	-2.19
Paper & Board (Mixed) Recycling	Scope 3	93.4	91.3	-2.23%	-2.08
Biomass (Wood Chips)kWh	Scope 1	20.2	20.3	0.32%	0.1
Refuse Commercial & Industrial to Landfill	Scope 3	2,335.8	2,438.9	4.41%	103.1
Refuse Municipal to Landfill	Scope 3	8,110.2	8,802.2	8.53%	692.0
Petrol (average biofuel blend)	Scope 1	27.7	30.4	9.64%	2.7
Diesel (average biofuel blend)	Scope 1	3,001.3	3,770.3	25.62%	769.0
Grey fleet (average car) mileage	Scope 3	263.8	423.3	60.48%	159.5
Short-haul flights (Economy class)	Scope 3	1.7	2.9	71.59%	1.2
Hotel stays - UK	Scope 3	1.9	3.6	88.84%	1.7
Rail (National Rail)	Scope 3	0.9	31.0	3349.61%	30.1
Staff commuting emissions	Scope 3	Not previously reported	1,658.0	n/a	1,658.0
<b>TOTALS:</b>		<b>24,565</b>	<b>25,565</b>		