## Summary of all Emissions

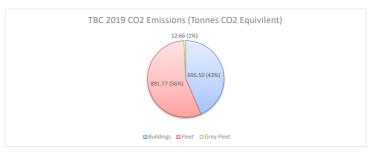
TBC Estate	Annual Const	umption	CO₂ Emis	sions	Annual	Cost	Comments
Utility	Unit	%	Tonnes	%	£	%	Buildings included: Council Offices; Leisure
Electricity (kWh)	726,452	25	229.54	33	102,241	56	Centre; Roses Theatre; Information Centre
Gas (kWh)	2,208,033	75	458.74	66	54,880		(HAT Shop); Pavilion at Cold Pool Lane (no
Water (m3)	6,858	0	7.21	1	25,159		data provided); Tewkes Cemetery; 5 Homeless
Sub-Total	2,934,485	100	695.50	100	182,281	100	Support Houses

TBC Fleet - Including UBICO	Annual Mileage	Annual Kilometers	CO <sub>2</sub> Emissions	Comments
Cars	55,819	89,832		Certain milage requires conversion into
Vehicles > 3.5 Tonnes	605,903	975,100	875.11	kilometers for purpose of CO2 conversion factors, hence distence provided for both
Sub-Total	661,722	1,064,932	891.77	miles and kilometers

TBC Grey Fleet	Annual Mileage	CO <sub>2</sub> Emissions	Comments
Staff	17,837	7.02	10 months of data provided from April '19 - Jan'19.
Councillors	14,337	5.64	Data extrapolated to 12 months
Sub-Total	32.174	12.66	

TBC 2019 CO <sub>2</sub> Emissions	CO <sub>2</sub> Emissions (TCO <sub>2</sub> e)	% of Total
Buildings	695.50	43%
Fleet	891.77	56%
Grey Fleet	12.66	1%
Sub-Total	1,599.93	100%

TBC 2019 CO <sub>2</sub> Emissions by Scope	CO <sub>2</sub> Emissions (T/CO <sub>2</sub> e)	% of Total	Detail of Scope Composition
Scope 1	1,124.79	70.30%	Gas Consumed; Owned Transport (Incl. UBICO)
Scope 2	185.68	11.61%	Electricity Consumed
Scope 3	289.46	18.09%	Extraction, Refinement and Transportation of all raw fuels; Water; Business Travel (unowned vehicles)
Total	1,599.93	100%	



TBC 2030 CO <sub>2</sub> Emissions	CO <sub>2</sub> Emissions (TCO <sub>2</sub> e)	% of Total	Comments
Buildings	536.42	37%	Data based on projected
Fleet	891.77	62%	emissions factor for
Grey Fleet	12.66		electricity only as other fuel data either unavailable or
Sub-Total	1,440.86	100%	anticipates little change

TBC 2019 CO <sub>2</sub> Emissions by Scope & Element				
Scope	Element	Emissions (T/CO <sub>2</sub> e)	% of Total	
Scope 1	Gas Consumed	405.95	25.37%	
эсорс 1	Owned Transport	718.84	44.93%	
Scope 2	Electricity Consumed	185.68	11.61%	
	Extraction, refinement & transportation of Scope 1 Gas	52.79	3.30%	
Scope 3	Extraction, refinement & transportation of Scope 1 Transport Fuel	172.93	10.81%	
	Extraction, refinement & transportation of Scope 2 Electricity	43.86	2.74%	
	Water	7.21	0.45%	
	Business Travel (unowned vehicles)	12.66	0.79%	
	Total	1,599.93	100%	