Carbon Reduction Plan

Supplier name: Bounty Pest Control & Environmental Services

Publication date: August 2024

Commitment to achieving Net Zero

Bounty Pest Control & Environmental Services is committed to achieving Net Zero emissions by 2035.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Baseline Year: 2024		
Additional details relating to the baseline emissions calculations.		
Baseline year emissions: 32.681t		
EMISSIONS	TOTAL (tCO₂e)	
Scope 1 - emissions are direct greenhouse gas	Vehicle 1 : 4.635t	
emissions that occur from sources that are controlled	Vehicle 2: 3.573t	
or owned by the reporting organisation. e.g., emissions	Vehicle 3: 0.697t	
associated with fuel combustion in boilers, furnaces,	Vehicle 4: 0.000t (electric)	
vehicles.	8.905t total	
Scope 2 - emissions are indirect greenhouse gas	1.236t	
emissions associated with the purchase of electricity,		
steam, heat, or cooling. They are accounted for by the		
reporting organisation as they are a result of the		
organisation's energy use		
Scope 3 - emissions include all sources not within an	Est 65%: 22.500t	
organisation's scope 1 and 2 boundary. Scope 3		
emissions often represent the majority of an		
organisation's total greenhouse gas emissions		
(Included Sources)		
Total Emissions	32.681t	

Current Emissions Reporting

Reporting Year: 2024	
EMISSIONS	TOTAL (tCO₂e)
Scope 1 - emissions are direct greenhouse gas	Vehicle 1 : 4.635t
emissions that occur from sources that are controlled	Vehicle 2: 3.573t
or owned by the reporting organisation. e.g., emissions	Vehicle 3: 0.697t
associated with fuel combustion in boilers, furnaces,	Vehicle 4: 0.000t (electric)
vehicles.	8.905t total
Scope 2 - emissions are indirect greenhouse gas	1.236t
emissions associated with the purchase of electricity,	
steam, heat, or cooling. They are accounted for by the	
reporting organisation as they are a result of the	
organisation's energy use	
Scope 3 - emissions include all sources not within an	Est 65%: 22.500t
organisation's scope 1 and 2 boundary. Scope 3	
emissions often represent the majority of an	
organisation's total greenhouse gas emissions	
(Included Sources)	
Total Emissions	32.681t

Emissions Reduction Targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to 21.243tCO₂e by 2029. This is a reduction of 35%

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2024 baseline. The carbon emission reduction achieved by these schemes equate to N/A tCO_2e , a N/A% reduction against the 2024 baseline and the measures will be in effect when performing the contract

- All internal lighting to LED
- Using the KCC Kent REV's scheme we have now trialled an implemented our first EV van into service.
- We have changed our Electricity Supplier to a Majority Renewable Energy Scheme.

In the future we hope to implement further measures such as:

- We working toward ISO14001
- Increase or EV fleet
- Upgrade Winter Heating from Electric Oil Heaters to Infra-Red
- Continue commitment to a 100% Renewable Energy Tariff.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard^[1] and uses the appropriate <u>Government emission conversion factors for greenhouse gas company reporting^[2].</u>

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard^[3].

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:

Date: 14.8.24

11 https://ghgprotocol.org/corporate-standard

[2] https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

[3] https://ghgprotocol.org/standards/scope-3-standard