Carbon Reduction Plan

Supplier name	Wastesavers Recycling Limited
Publication date	November 2025

Commitment to achieving net zero

Wastesavers 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: 2023-24

Additional details relating to the baseline emissions calculations:

The table below provides the baseline emissions for Wastesavers from FY 2023-24. Baseline emissions are the reference point against which emissions reduction will be measured. Please note; for our next reporting period, our emissions may 'increase' due to improvements made in our accounting process to include more Scope 3 activities and better recording methods.

Baseline year emissions:	
Emissions	Total (tCO2e)
Scope 1	378
Of which;	
Natural Gas	5
Fuel for business owned vehicles	373
Scope 2	40
Of which;	
Electricity	40
Scope 3 (included sources)	175
Of which;	
Fuel and energy related activities	100
Upstream transportation and distribution	4

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Waste generated in operations	5
Business travel	34
Employee homeworking	32
Downstream transportation and distribution (to avoid double counting, the emissions from this are included in Scope 1)	
Total emissions	593 Total (tCO2e)

Current emissions reporting

Reporting year: 2024-25	
Emissions	TOTAL (tCO2e)
Scope 1	446
Of which;	
Natural Gas	0
Fuel for business owned vehicles	407
Fuel for JCB shovel loader	39
Scope 2	42
Of which;	
Electricity	42
Scope 3 (included sources)	673
Of which;	
Fuel and energy related activities	108
Upstream transportation and distribution	3.7
Purchased goods and services	421
Waste generated in operations	0.5
Water use	0.3
Business travel	4
Employee Commuting and homeworking	135
Total emissions	1,161 (tCO2e)

Notes to the data:

Please note that between these two recording periods the company expanded its commercial recycling services, adding an additional 3 vehicles to its fleet. During this time, we also switched two of our fleet from diesel to electric, however, the effect this has had on our carbon reduction is hidden within the data. Please also note that previously 'Purchased goods and services' were not being monitored, neither was 'commuting'. This has added significantly to our baseline data.

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Total Carbon
Emissions

**Supply Chain
Transport

**Waste*

Graph 1: Doughnut Chart – FY 2024/25 Total Carbon Emissions Data % by Category.

Total organisational emissions (t CO₂e) for the reporting period by category

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 948 tCO2e by 2030. This is a reduction of 19% however depending on the scale at which our fleet is decarbonised this reduction may be quicker ahead of our target for zero net emissions by 2035.

Carbon reduction projects

Completed carbon reduction initiatives

The following environmental management measures and projects have been completed or implemented since the 2023/24 baseline. The carbon emission reduction achieved by these schemes equate to 55.7 tCO2e, a 9.39% reduction against the 2023-24 baseline and the measures will be in effect when performing the contract.

 An electric boiler installed in April 2024, along with the purchase of electric forklift trucks for use in our yard reducing the consumption of gas – saving 5 tCO2e since installation.

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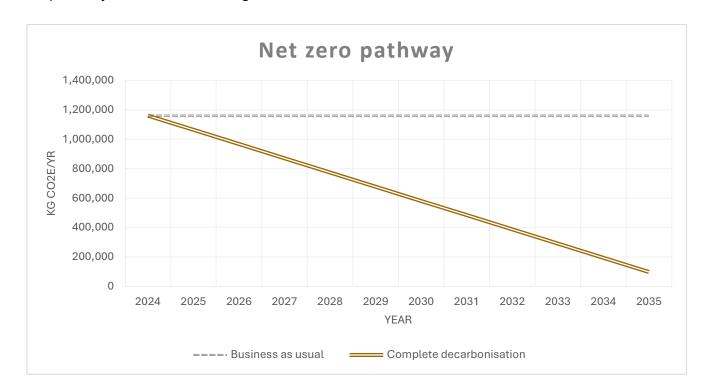
- Solar panels were installed on the roof of our recycling depot in July 2024 saving 8.7 tCO2e since their installation, 32% of our total energy consumption has been generated by the panels since their installation.
- We switched to 100% green energy tariff with energy provider in August 2024.
- We took delivery of two electric Terberg Recycling trucks in May 2024 replacing diesel two diesel recycling trucks, generating an annual saving of 42 tCO2e.

Future carbon reduction initiatives

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

- The purchase on an electric JCB shovel loader, saving 39 tCO2e/year. This is likely within the next 3 years.
- The continued electrification of our kerbside recycling fleet with the purchase of 5 new electrical vehicles planned for 2026/27 (subject to contract arrangements for this period). If achieved this would see a further carbon reduction of 105 tCO2e annually.
- Work with our current supply chain on carbon reduction measures with particularly regards to our fleet maintenance, and goods production and purchases.
- Completion of electric fleet transition by 2035.

Our pathway to Zero Carbon is given below:



















Declaration and sign off

This Carbon Reduction Plan has been completed in accordance with PPN 006 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 standard¹³ and uses the appropriate government emission conversion factors for greenhouse gas company reporting.¹⁴

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements (where required), 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.¹⁵

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:

Penelope Goodwin, CEO, Wastesavers Charitable Trust and Recycling Limited

Date: ...1st December 2025.....









