

Publication date: ...18th August 2022...

Commitment to achieving Net Zero

Torton Bodies Limited is committed to achieving Net Zero emissions by 2050.

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: 2017											
Additional Details relating to the Baseline Emissions calculations.											
Torton Bodies Limited has not previously assessed or reported its greenhouse gas emissions.											
Baseline year emissions:											
EMISSIONS	TOTAL (tCO₂e)										
Scope 1	221.471										
Scope 2	26.550										
Scope 3 (Included Sources)	<table border="0"> <tr> <td>30.750</td> <td>Upstream transportation and distribution</td> </tr> <tr> <td>1.057</td> <td>Waste generated in operations</td> </tr> <tr> <td>1.830</td> <td>Business travel</td> </tr> <tr> <td>32.450</td> <td>Employee commuting</td> </tr> <tr> <td>10.455</td> <td>Downstream transportation and distribution</td> </tr> </table>	30.750	Upstream transportation and distribution	1.057	Waste generated in operations	1.830	Business travel	32.450	Employee commuting	10.455	Downstream transportation and distribution
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1.057	Waste generated in operations										
1.830	Business travel										
32.450	Employee commuting										
10.455	Downstream transportation and distribution										
Total Emissions	324.563										

Current Emissions Reporting

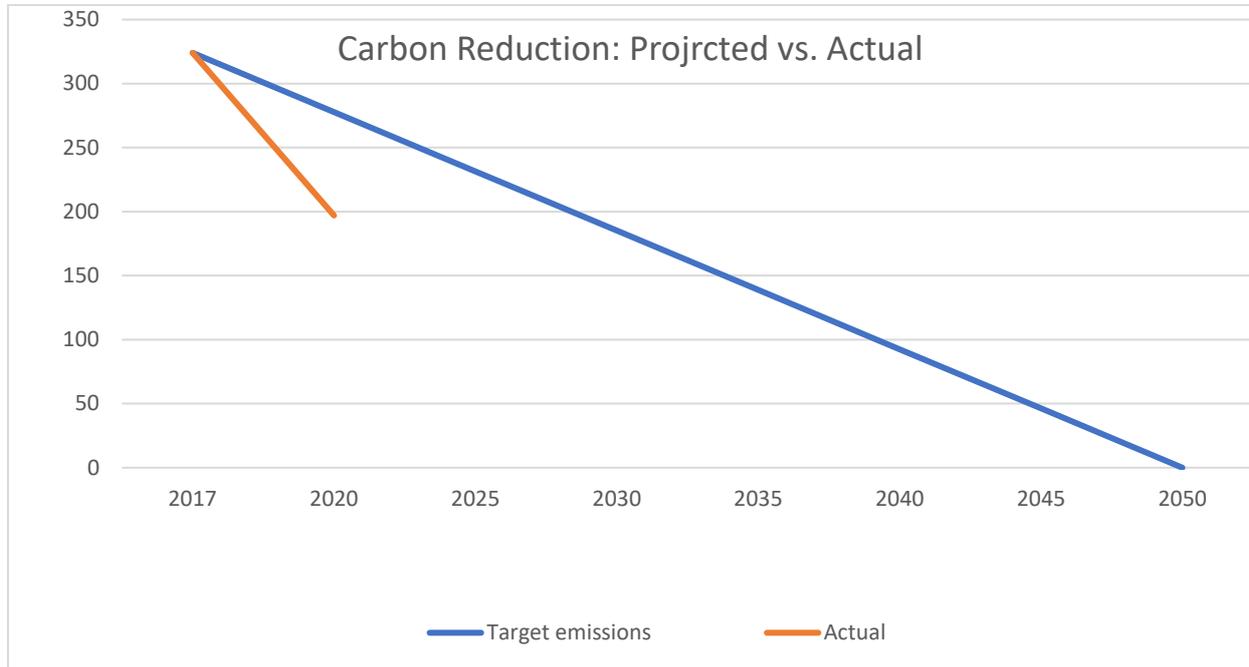
Reporting Year: 2021	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	125.908
Scope 2	11.530
Scope 3 (Included Sources)	24.600 Upstream transportation and distribution 0.870 Waste generated in operations 5.300 Business travel 23.002 Employee commuting 5.576 Downstream transportation and distribution
Total Emissions	196.786

Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to 158.00 tCO₂e by 2026. This is a reduction of 19.5%.

Progress against these targets can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2017 baseline. The carbon emission reduction achieved by these schemes equate to 127.777 tCO₂e, a 39 %ge reduction against the 2017 baseline and the measures will be in effect when performing the contract.

The installation of a solar powered electricity generating system at our Pilot Works facility.
Fitting of LED lighting throughout both Pilot Works and Hortonwood premises.
Old Kerosene and gas workshop heaters were replaced with cleaner, more efficient alternatives.

The purchase of a small van. To be used where possible, instead of the company's 3.5 tonne GVM vans.

The first of the company's diesel-powered saloon cars was removed from the fleet and replaced with a plug-in hybrid powered alternative.

Members of staff have been instructed and encouraged to save energy where possible.

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

To replace all the company's diesel-powered cars, vans, trucks and forklifts with electric/greener powered alternatives.

To expand the company's solar powered electric generating capacity.

To build our products upon base vehicles powered by the most environmentally friendly formats such as electricity.

To purchase goods from companies using environmentally friendly transport.

To use environmentally friendly hauliers to provide the company's collection and delivery services.

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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



... Andrew Scott Compliance Manager....

Date...18th August 2022.....

¹<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>