

# Carbon Reduction Plan Template

Supplier name: Dalehills Ltd T/A Harvest Foods

Publication date: 18/8/23

## Commitment to achieving Net Zero

Dalehills Ltd is committed to achieving Net Zero emissions by 2037

## Baseline Emissions Footprint

<b>Baseline Year: 2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<i>Scope 1 and 2 are actual for our business. Scope 3 emissions have been taken from benchmarking other manufacturing companies, benchmarking for our industry runs at 70% emissions from scope 3.</i>	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
Scope 1	71,078
Scope 2	51,095
Scope 3 (Included Sources)	285,070 (benchmarked figures from Deloitte & Carbon Trust)
<b>Total Emissions</b>	407,243

## Current Emissions Reporting

<b>Reporting Year: 2022</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
Scope 1	71,078
Scope 2	51,095
Scope 3 (Included Sources)	285,070 (benchmarked figures from Deloitte & Carbon Trust)
<b>Total Emissions</b>	407,243

## Emissions reduction targets

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

Installation of solar panels to account for 50% of electricity usage in the next 5 years.

Electric vehicles to account for 50% of deliveries in the next 5 years.

Installation of more modern machinery to reduce energy consumption when items being replaced.

We project that carbon emissions will decrease over the next five years to 384,243 tCO<sub>2</sub>e by 2027. This is a reduction of 6%

## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

Carbon reduction plan has just been introduced this year so no information available on completed initiatives

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

- Installation of solar panels to account for 50% of electricity usage in the next 5 years.
- Electric vehicles to account for 50% of deliveries in the next 5 years.
- Installation of more modern machinery to reduce energy consumption when items being replaced.
- Installation of free cooling system to run in conjunction with existing blast cooling facility

### 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<sup>4</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>5</sup>.

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<sup>6</sup>.

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:**



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Date: .....18/8/23