

# Carbon Reduction Plan

Supplier name: West Country Milk

Publication date: 31st March 2024

### **Commitment to achieving Net Zero**

West Country Milk 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.

Additional Details relating to the Baseline Emissions calculations:						
Baseline emissions based on Scope 1 and 2 only						
Baseline year emissions: 2021						
EMISSIONS	TOTAL (tCO₂e)					
Scope 1	4,959					
Scope 2	15,109					
Scope 3	Areas still under review, data collection to commence from					
(Included Sources)	1 <sup>st</sup> January 2025:					
	Business Travel (Emissions from employee travel in vehicles not owned by the business including flights, trains)					
	Upstream transportation and distribution (Emissions from transporting and distributing products to the company from suppliers)					
	Downstream transportation and distribution (Emissions from transporting and distributing company's products to customers)					

	Commuting (Emissions from employees daily travel to and from work)
	Waste generated in operations (Emissions from waste generated during company's operation)
Total Emissions	20,068

## **Current Emissions Reporting**

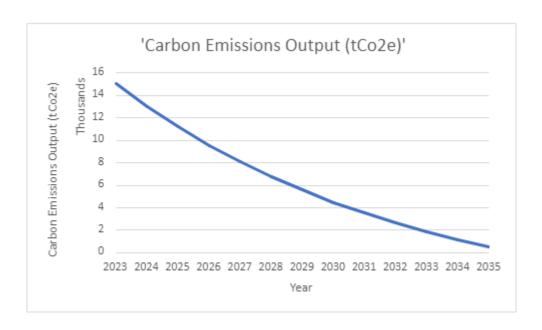
Reporting Year: 2023			
EMISSIONS	TOTAL (tCO <sub>2</sub> e)		
Scope 1	3,427		
Scope 2	10,421		
Scope 3 (Included Sources)	Areas still under review, data collection to commence from 1 <sup>st</sup> January 2025:		
	Business Travel (Emissions from employee travel in vehicles not owned by the business including flights, trains)		
	Upstream transportation and distribution (Emissions from transporting and distributing products to the company from suppliers)		
	Downstream transportation and distribution (Emissions from transporting and distributing company's products to customers)		
	Commuting (Emissions from employees daily travel to and from work)		
	Waste generated in operations (Emissions from waste generated during company's operation)		
Total Emissions	13,848		

### **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 eleven years to 0 tCO $_2$ e by 2035. This is a reduction of 10% year on year (approx.)

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 2021 baseline. The carbon emission reduction achieved by these schemes equate to 6,219 tCO<sub>2</sub>e, a 31% reduction against the 2021 baseline and the measures will be in effect when performing the contract

Hybrid car company cars have been introduced and solar panels have been installed on office roof. The benefit of solar panels has not yet been calculated in our workings.

In the future we hope to investigate the viability of further measures such as:

- Moving to a renewable energy supplier
- Update lighting to low energy bulbs
- Mains gas as a source of heating vs heat pumps
- Relocation to a more energy efficient building

### **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>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</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

<sup>&</sup>lt;sup>1</sup>https://ghaprotocol.org/corporate-standard

<sup>&</sup>lt;sup>2</sup>https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

accordance with the pub	lished reporting	standard for	Carbon R	Reduction I	Plans a	and th	е
Corporate Value Chain (	Scope 3) Stand	lard <sup>3</sup> .					

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

 $<sup>^{3}\</sup>underline{\text{https://ghgprotocol.org/standards/scope-3-standard}}$