Carbon Reduction Plan

Company Name: Maple Fine Foods Limited

Publication date: ……27/08/2023……………………....................................................

# **Commitment to achieving Net Zero**

# Maple Fine Foods 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.

[Instructions to Suppliers:

Please provide details of your organisation’s baseline emissions below. If your organisation has not previously assessed or reported emissions, please detail this below and use your first reporting period as your Baseline.]

|  |  |
| --- | --- |
| Baseline Year: 2022 | |
| Additional Details relating to the Baseline Emissions calculations. | |
| [Instructions to Suppliers:  Add commentary regarding your Baseline Emissions as required: e.g. historic baseline which deviates from the requirements under this measure (e.g. no prior Scope 3 emissions reporting), where there is no previous reporting and the creation of a new baseline due to substantial organisational change or restructuring] | |
| **Baseline year emissions: As an SME our organisation has not previously assessed emissions. We will therefore be using 2022 as the baseline as 2023 is not yet finished so full information would not be available** | |
| **EMISSIONS** | **TOTAL (tCO2e)** |
| **Scope 1** | 198.2 |
| **Scope 2** | 68.7 |
| **Scope 3**  **(Included Sources)** | 6000  We hold information for transmission and distribution, water supply and waste, material use, waste disposal, business travel including hotels, homeworking, distribution for non-company vehicles and used ghg-conversion 2022 to calculate tCO2e. This was added to information held by customers of their own usage. Where information was not yet available typical values for agriculture in country of origin of ingredient was used and freight emissions from cargo website. |
| **Total Emissions** | 6266.9 |

**Current Emissions Reporting**

|  |  |
| --- | --- |
| **Reporting Year: 2022** | |
| **EMISSIONS** | **TOTAL (tCO2e)** |
| **Scope 1** | 198.2 |
| **Scope 2** | 68.7 |
| **Scope 3**  **(Included Sources)** | 6000  We hold information for transmission and distribution, water supply and waste, material use, waste disposal, business travel including hotels, homeworking, distribution for non-company vehicles and used ghg-conversion 2022 to calculate tCO2e. This was added to information held by customers of their own usage. Where information was not yet available typical values for agriculture in country of origin of ingredient was used and freight emissions from cargo website. |
| **Total Emissions** | 6266.9 |

# **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 5087 tCO2e by 2027. This is a reduction of 19%. We target to be net zero by 2050

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# Predictions of progress against these targets can be seen in the graph below:

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# **Carbon Reduction Projects**

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes equate to 1460 tCO2e, a 19% reduction against the 2022 baseline and the measures will be in effect when performing the contract

Car pooling has been incentivised and has successfully reduced the number of cars used for passenger travel. This should reduce these emissions for 2023. Employees are encouraged to conduct meetings over teams where possible so fewer business trips and hotel stays are required. Contract with biffa to divert as much waste from landfill as possible. All office lighting has been changed to LED. New company vehicles are hybrid.

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

Most emissions come from the import of ingredients. We are setting up a scheme to actively encourage menu choices avoiding rice, beef and lamb for lower carbon options

# **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]](#footnote-1) and uses the appropriate [Government emission conversion factors for greenhouse gas company reporting](https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting)[[2]](#footnote-2).

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]](#footnote-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:

Zahra Sayani

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Date: …27/08/23…………………….……….

1. <https://ghgprotocol.org/corporate-standard> [↑](#footnote-ref-1)
2. <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting> [↑](#footnote-ref-2)
3. <https://ghgprotocol.org/standards/scope-3-standard> [↑](#footnote-ref-3)