# GHG Emission Report

**Table 1. Production year**

| | |
|---|---|
| Year of production (yyyy) | 2024 |

**Table 2. GHG emissions by scope**

| | GHG emissions per tonne of ASC compliant feed (kg $CO_2$-eq/t) | |
|---|---|---|
| **Emissions scope** | Biophysical (mass) model | Economic model |
| Scope 1 | 0,034 | |
| Scope 2 | 0,0022 | |
| Scope 3 | 1 | |
| **Total** | 0,6991 | 0 |

**Table 3. GHG emissions by category**

| **Emissions category** | Biophysical (mass) model | Economic model |
|---|---|---|
| Fossil emissions | | |
| Biogenic emissions | | |
| Land use change emissions | | |
| Unspecified emissions | 0,6991 | |
| **Total** | 0,6991 | 0 |

**Table 4. GHG emission by Input / Activity**

| **Input / Activity** | Quantity (kg/t) | Biophysical (mass) model | Economic model |
|---|---|---|---|
| Soy crop inputs | 245 | | 0,0176 |
| Other crop inputs | 221 | | 0,0192 |
| Reduction fishery inputs | 276 | | 0,436 |
| Fishery by-product inputs | 68 | | 0,0183 |
| Poultry / livestock inputs | | | |
| Other feed inputs | 190 | | 0,208 |
| Transport and milling | | | |
| **Total** | 1000 | 0 | 0,6991 |

**Notes**

All emissions values must be reported in units of kg $CO_2$-equivalent per tonne of ASC compliant feed.

Emissions totals for each section should be equivalent.

Total feed input quantity (kg/t) must equal 1000. Use 'Other feed inputs' to make up any difference from 1000 kg. 'Other feed inputs' should also include vitamins, amino acids, and other microingredients.

Transport-related emissions may be difficult to separate from ingredient production and processing emissions, depending on the data source used. Do not include any transport emissions in 'Transport and milling' that are already counted in the emissions of one of the ingredient groups.