

Table 1. Production year

Year of production (yyyy)

2024

Table 2. GHG emissions by scope**GHG emissions per tonne of ASC compliant feed (kg CO₂-eq/t)**

Emissions scope	Biophysical (mass) model	Economic model
Scope 1		39
Scope 2		0
Scope 3		1315,1
Total	0	1354,1

Table 3. GHG emissions by category**Emissions category**

	Biophysical (mass) model	Economic model
Fossil emissions		39
Biogenic emissions		
Land use change emissions		31,2
Unspecified emissions		1283,9
Total	0	1354,1

Table 4. GHG emission by Input / Activity

Input / Activity	Quantity (kg/t)	Biophysical (mass) model	Economic model
Soy crop inputs	0		0
Other crop inputs	591,5		921,8
Reduction fishery inputs	236,2		236,444
Fishery by-product inputs	150,4		137,356
Poultry / livestock inputs	0		0
Other feed inputs	21,9		19,5
Transport and milling			39
Total	1000	0	1354,1

Notes

All emissions values must be reported in units of kg CO₂-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.