

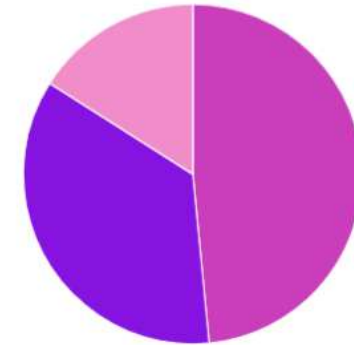
Palmaceite S.A POM - 2024 Summary

Summary Emission

Product	tCOe2 / tProduct	Action
CPO	-0.05	
PK	-0.05	
PKO	0.00	
PKE	0.00	

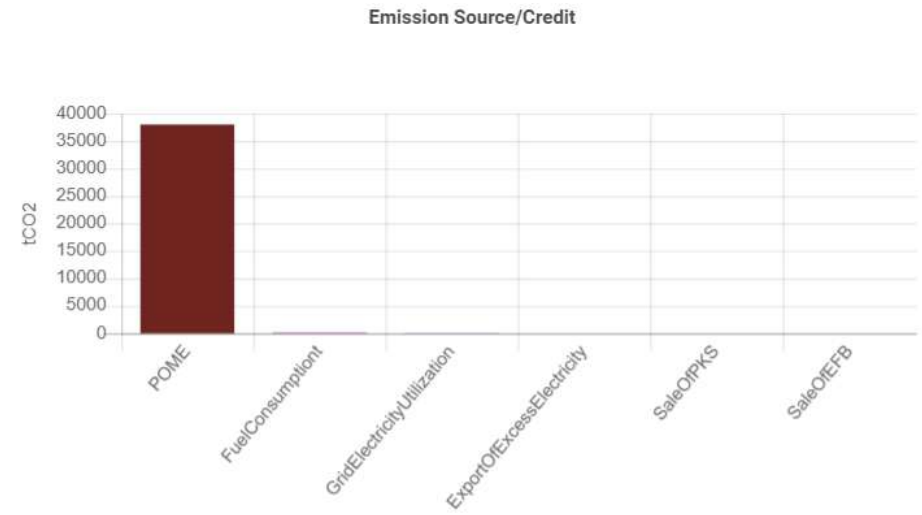
Description	Unit	Value	Action
Oil palm planted on mineral soil	Ha	6023.69	
Oil palm planted area on peat	Ha	0.00	
Total oil palm planted area	Ha	6023.69	
Conservation area (Forested)	Ha	344.55	
Conservation area (Non-Forested)	Ha	0.00	
FFB Production per hectarage	t/ha	35.00	
OER	%	19.88	
KER	%	5.30	

■ FieldEmissionOwnCrop
 ■ MillEmission
 ■ FieldEmissionThirdParty
 ■ FieldEmissionGroup



Mill Emissions and Credits

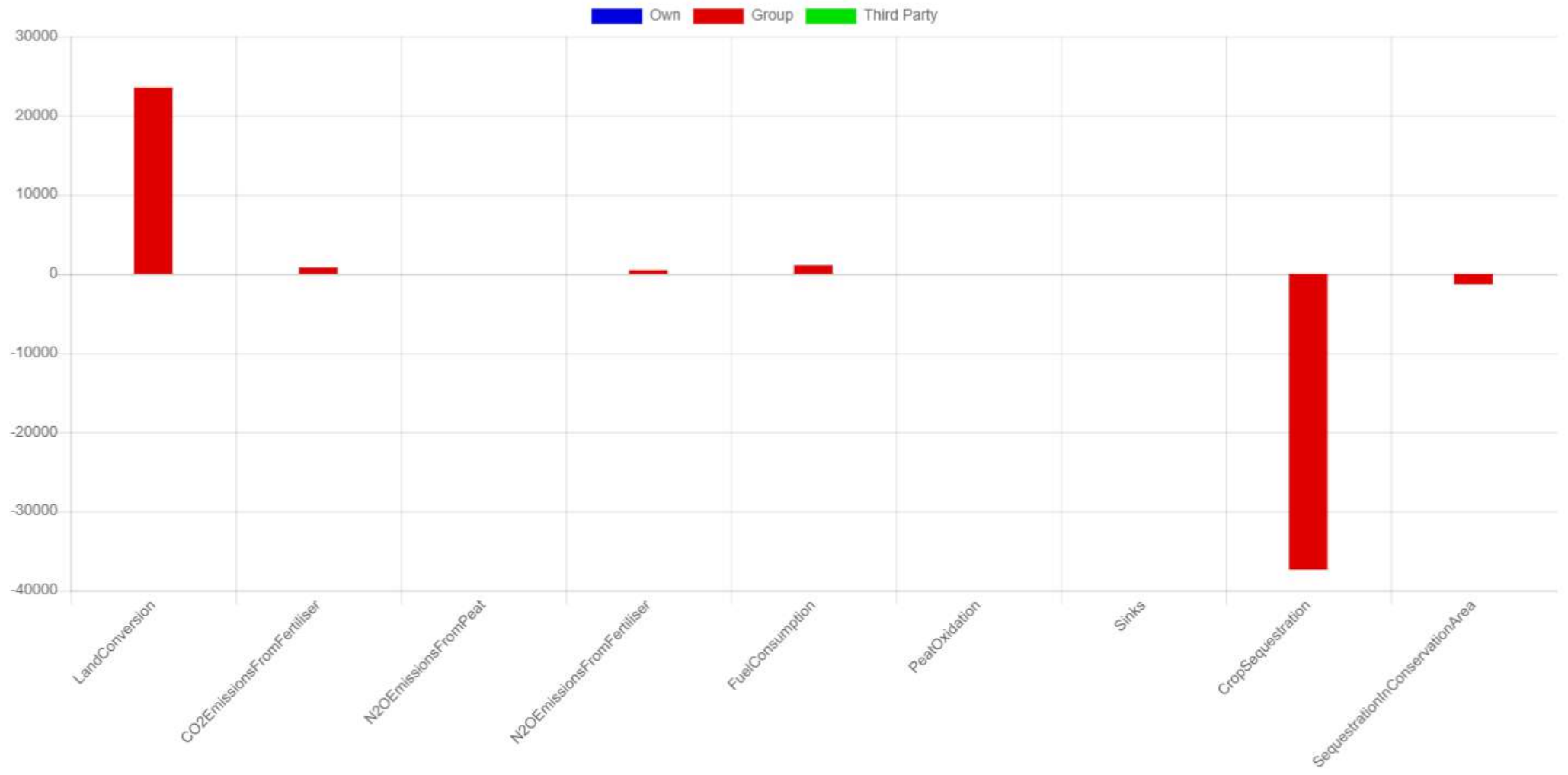
Description	tCO2	tCO2e/t FFB	Action
Emission Sources			
POME	38111.10	0.19	
Fuel Consumption	268.38	0.00	
Grid Electricity Utilisation	111.33	0.00	
Credits			
Export of Excess Electricity to Housing & Grid	0.00	0.00	
Sale of PKS	0.00	0.00	
Sale of EFB	0.00	0.00	
Total	38490.81	0.19	



Estate/Plantation field emissions and sinks

Description	Own			Group			3rd Party			Total
	tCO2e	tCO2e/ha	tCO2e/t FFB	tCO2e	tCO2e/ha	tCO2e/t FFB	tCO2e	tCO2e/ha	tCO2e/t FFB	
Emission Source										
Land Conversion	0.00	0.00	0.00	23598.78	3.92	0.37	0.00	0.00	0.00	23598.78
CO2 Emissions from Fertiliser	0.00	0.00	0.00	856.08	0.14	0.01	0.00	0.00	0.00	856.08
N2O Emissions from Peat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N2O Emissions from Fertiliser	0.00	0.00	0.00	544.35	0.09	0.01	0.00	0.00	0.00	544.35
Fuel Consumption	0.00	0.00	0.00	1144.37	0.19	0.02	0.00	0.00	0.00	1144.37
Peat Oxidation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sinks										
Crop Sequestration	0.00	0.00	0.00	-37454.40	-6.22	-0.59	0.00	0.00	0.00	-37454.40
Sequestration in Conservation Area	0.00	0.00	0.00	-1412.26	-0.23	-0.02	0.00	0.00	0.00	-1412.26
Total	0.00	0.00	0.00	-12723.08	-2.11	-0.20	-28197.45	0.00	0.00	-40920.53

Field Emission and Sinks



Emissions from Palm Kernel Crusher

Emission Source	tCO2e
PK from own mill	0.00
PK from other sources	0.00
Fuel Consumption	0.00
Total Crusher Emissions	0.00

