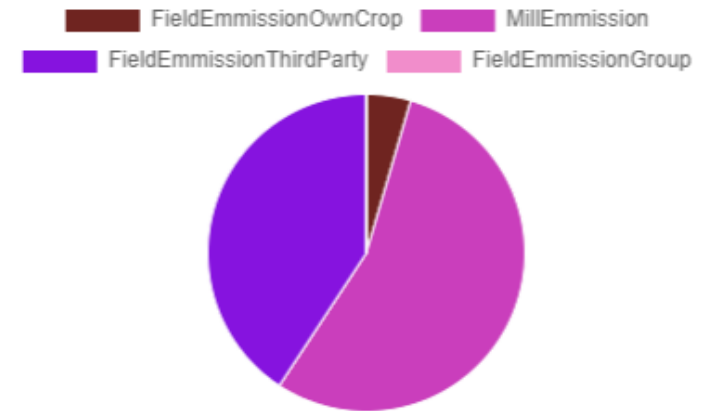


# Palmeros de Aguan S. A. - 2023 Summary

## Summary Emission

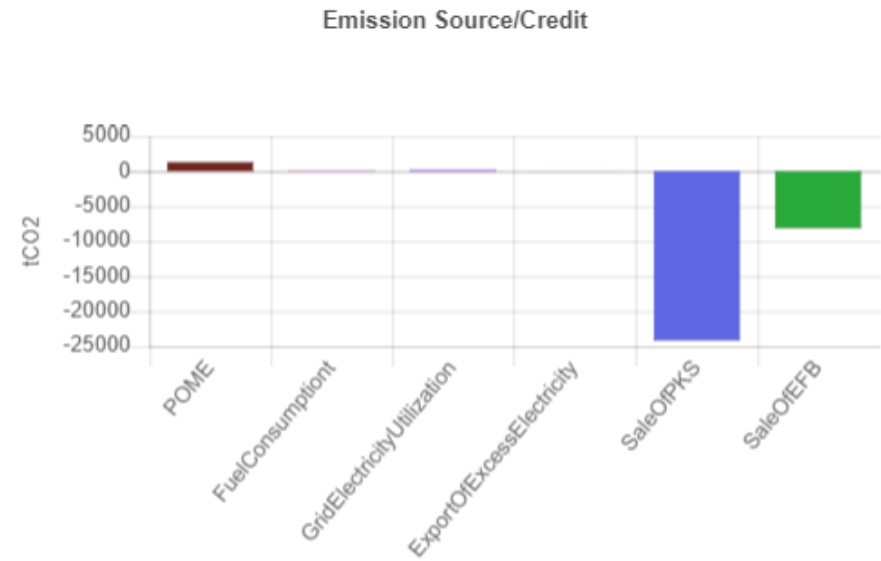
Product	tCOe2 / tProduct	Action
CPO	-0.17	
PK	-0.17	
PKO	-0.17	
PKE	-0.17	

Description	Unit	Value	Action
Oil palm planted on mineral soil	Ha	2880.78	
Oil palm planted area on peat	Ha	0.00	
Total oil palm planted area	Ha	2880.78	
Conservation area (Forested)	Ha	20.41	
Conservation area (Non-Forested)	Ha	0.00	
FFB Production per hectarage	t/ha	81.88	
OER	%	22.01	
KER	%	4.68	



## Mill Emissions and Credits

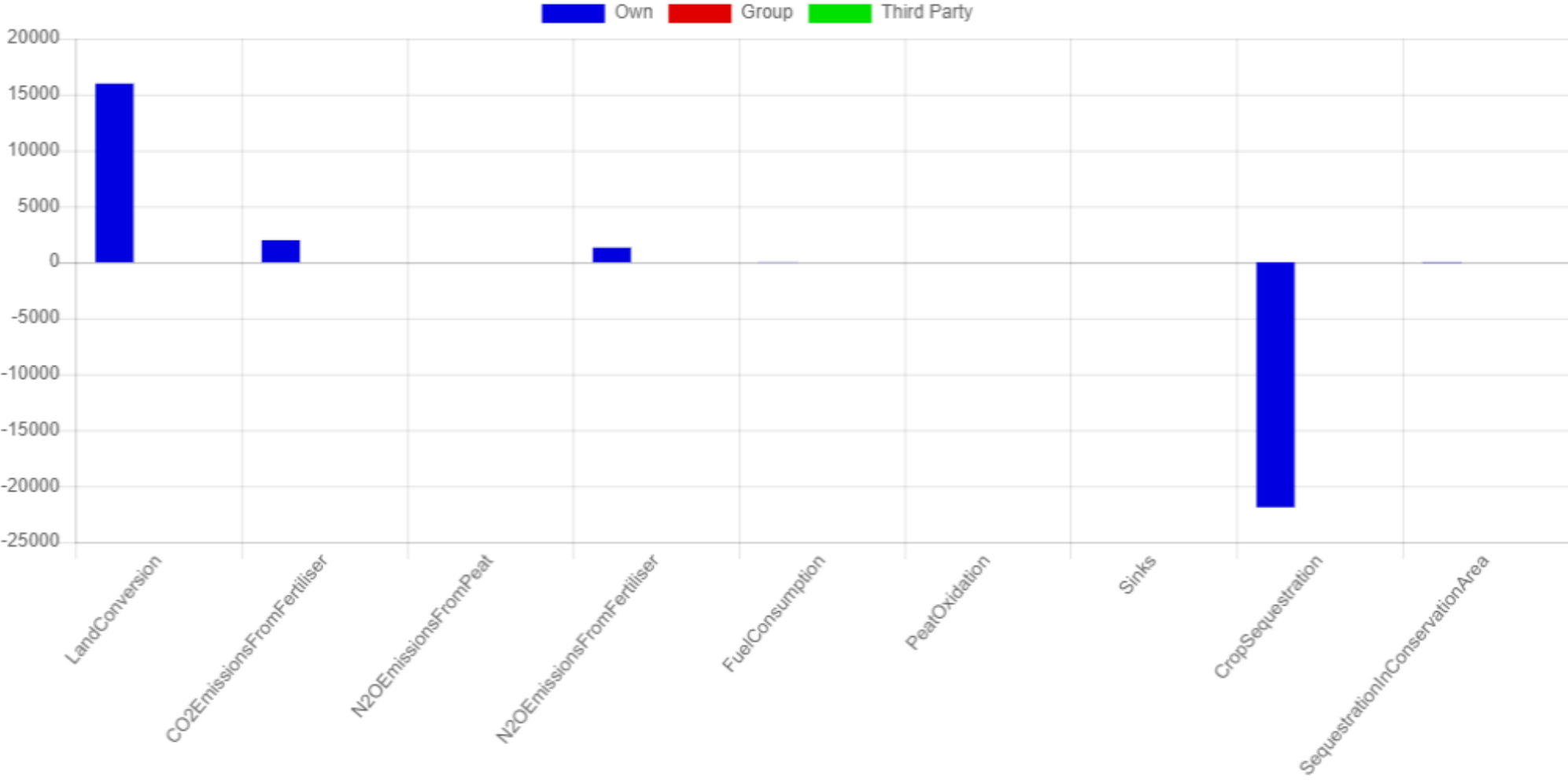
Description	tCO2	tCO2e/t FFB	Action
Emission Sources			
POME	1372.28	0.01	
Fuel Consumption	135.03	0.00	
Grid Electricity Utilisation	242.82	0.00	
Credits			
Export of Excess Electricity to Housing & Grid	-39.77	0.00	
Sale of PKS	-24298.32	-0.10	
Sale of EFB	-8260.94	-0.04	
<b>Total</b>	<b>-30848.90</b>	<b>-0.13</b>	



Estate/Plantation field emissions and sinks

	Own			Group			3rd Party			
Description	tCO2e	tCO2e/ha	tCO2e/t FFB	tCO2e	tCO2e/ha	tCO2e/t FFB	tCO2e	tCO2e/ha	tCO2e/t FFB	Total
<b>Emission Source</b>										
Land Conversion	16037.47	5.57	0.25	0.00	0.00	0.00	0.00	0.00	0.00	16037.47
CO2 Emissions from Fertiliser	2040.55	0.71	0.03	0.00	0.00	0.00	0.00	0.00	0.00	2040.55
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	1373.34	0.48	0.02	0.00	0.00	0.00	0.00	0.00	0.00	1373.34
Fuel Consumption	36.55	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.55
Peat Oxidation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Sinks</b>										
Crop Sequestration	-21959.73	-7.62	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-21959.73
Sequestration in Conservation Area	-77.39	-0.03	-0.00	0.00	0.00	0.00	0.00	0.00	0.00	-77.39
<b>Total</b>	<b>-2549.21</b>	<b>-0.88</b>	<b>-0.04</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>22969.75</b>	<b>0.00</b>	<b>0.00</b>	<b>20420.54</b>

# Field Emission and Sinks



### Emissions from Palm Kernel Crusher

Emission Source	tCO2e
PK from own mill	-1853.30
PK from other sources	0.00
Fuel Consumption	0.00
Total Crusher Emissions	-1853.30

