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BOPP SH (2022 Summary)

<u>FFB</u> 3rd Party Suppliers Planting Data <u>Fertiliser</u> Field Fuel Peat **Crop Sequestration** Conservation

Rspo

Summary

Summary

Calculation Sheet

Description	Unit	Value
Oil palm planted on mineral soil	На	1616.53
Oil palm planted on peat	На	0.00
Total oil palm planted area	На	1616.53
Conservation area (Forested)	На	0.00
Conservation area (Non-forested)	На	0.00
FFB supplied to this mill	t	13254.78
FFB produced by this estate/pantation	t	13254.78
FFB production per hectarage	t/ha	8.20

Description	Total emission (tCO2e)	tCO2e/ha	tCO2e/t FFB	Emission allocated to this mill (tCO2e)
Land Conversion	10083.74	6.24	0.76	10083.74
Crop Sequestration	-4645.12	-2.87	-0.35	-4645.12
*CO2 Emissions from Fertiliser	234.81	0.15	0.02	234.81
N2O Emissions from Peat	0.00	0.00	0.00	0.00
N2O Emissions from Fertiliser	252.93	0.16	0.02	252.93
Fuel Consumption	0.00	0.00	0.00	0.00
Peat Oxidation	0.00	0.00	0.00	0.00
Sequestration in Conservation area	0.00	0.00	0.00	0.00
TOTAL	5926.36	3.67	0.45	5926.36

^{*}Includes transport and manufacture emissions from mineral fertilizers and emissions from urea

^{*}This only includes N20 emissions form mineral fertiliser application and peat soil. The N2O emissions from organic fertiliser application is not included here and can only be displayed in the final summary.