

PONTRILAS GROUP LIMITED

DIRECTORS' REPORT (CONTINUED) FOR THE YEAR ENDED 31 JULY 2021

Streamlined Energy and Carbon Reporting

As is required for a business of this size the Company has adopted the requirements for Streamlined Energy and Carbon Reporting (SECR):

Energy Consumption (kWh)

Electricity	9,100,130
Diesel	14,768,700
Biomass	32,006,070
Other Fuels	4,796,380
Total	<u>60,671,280</u>

Greenhouse Gas Emissions (tCO₂e)

From Combustion of Fuel

Biomass	484.25
Transport fuel for Company Vehicles	3,716.54
Other Fuels	1,310.27

Subtotal	<u>5,511.06</u>
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From Other Activities including Process & Fugitive

From Purchased Electricity, Steam, Heat & Cooling	1,932.23
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Subtotal	<u>1,932.23</u>
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Total Gross Emissions	<u>7,443.29</u>
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Renewable Electricity	-
Carbon Offsets	-
Domestic Carbon Units	-
Total Net emissions	<u>7,443.29</u>

Intensity Ratios

Annual kwh per m3 Production	274.15
Annual kgCO ₂ e per m3 Production	33.63

Methodology:

Conversion Factors

All conversion factors and fuel properties used in this report have been taken from the 2020 "UK Government Greenhouse Gas Conversion Factors for Company Reporting" published by the Department for Business, Energy & Industrial Strategy (BEIS) and the Department for Environment, Food & Rural Affairs (DEFRA). All greenhouse gas emissions have been converted and expressed in terms of their carbon dioxide equivalence.