

Industrial Carbon Emission Audit Report

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Source	Quantity	Unit	Factor	CO2 (kg)
electricity_kwh	4000.0	kWh	0.233	932.0
diesel_litres	150.0	litres	2.68	402.0
petrol_litres	0	litres	2.31	0.0
natural_gas_m3	0	m3	2.0	0.0
Total Emissions				1334.0 kg CO2

Note: Emissions calculated using standard factors from GHG Protocol. Please verify with ISO 14064 compliance standards if auditing for certification.