

ATTACHMENT D1 - SITE INFRASTRUCTURE

D1.a Site Security Arrangements

Refer to Section 2.2.1 of Environmental Impact Statement

D1.b Design for Site Roads

Refer to Section 2.2.2 of Environmental Impact Statement

D1.c Design of Hardstanding Areas

Refer to Section 2.2.3 of Environmental Impact Statement and Drawing No. D1.1

D1.d Plant

Refer to Section 2.2.6 of Environmental Impact Statement

D1.e Wheelwash

Refer to Section 2.2.4 and Appendix 2A of Environmental Impact Statement and Drawing No. D1.1

D1.f Laboratory Facilities

Refer to Section 2.2.5 of Environmental Impact Statement

D1.g Design and Location of Fuel Storage Areas

Refer to Section 2.2.6 of Environmental Impact Statement

D1.h Waste Quarantine Areas

Refer to Section 2.2.7 of Environmental Impact Statement and Drawing No. D1.1

D1.i Waste Inspection Areas

Refer to Section 2.2.7 of Environmental Impact Statement and Drawing No. D1.1

D1.j Traffic Control

Refer to Section 2.2.8 of Environmental Impact Statement

D1.k Sewerage and Surface Water Drainage Infrastructure

Refer to Section 2.2.9 and Appendix 2E of Environmental Impact Statement Refer to Drawings No. D1.1 and D1.2

D1.I All Other Services

Refer to Section 2.2.10 of Environmental Impact Statement

D1.m Plant Sheds, Garages and Equipment Compound

Refer to Section 2.2.11 of Environmental Impact Statement and Drawing No. D1.1

D1.n Site Accommodation

Refer to Section 2.2.12 of Environmental Impact Statement and Drawing No. D1.1

D1.o Fire Control System, including water supply

Refer to Section 2.2.10 of Environmental Impact Statement

D1.p Civic Amenity Facilities

Not Applicable

D1.q Any Other Waste Recovery Infrastructure

Refer to Section 2.2.13 of Environmental Impact Statement and Drawing No. D1.1

D1.r Composting Infrastructure

Not Applicable

D1.s Construction and Demolition Waste Infrastructure

Refer to Section 2.2.13 of Environmental Impact Statement and Drawing No. D1.1

D1.t Incineration Infrastructure

Not Applicable

D1.u Any Other Infrastructure

Not Applicable

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TABLE E.1(iv): EMISSIONS TO ATMOSPHERE - Minor /Fugitive

Emission point	Description	Emission details ¹				Abatement system employed
Reference Numbers		material	mg/Nm ³⁽²⁾	kg/h.	kg/year	
LG1	Passive Vent	Methane		10	87,600	None
		Carbon Dioxide		9.75	85,410	None
LG2	Passive Vent	Methane		10 🔑	87,600	None
		Carbon Dioxide		9.75	85,410	None
LG3	Passive Vent	Methane	Hin	10 9.75 ⁵⁸ 10	87,600	None
		Carbon Dioxide	oses of to	9.75	85,410	None
LG4	Passive Vent	Methane	owner required to	10	87,600	None
		Carbon Dioxide	owner.	9.75	85,410	None
LG5	Passive Vent	Methane 3		10	87,600	None
		Carbon Dioxide		9.75	85,410	None
LG6	Passive Vent	Methane		10	87,600	None
		Carbon Dioxide		9.75	85,410	None
LG7	Passive Vent	Methane		10	87,600	None
		Carbon Dioxide		9.75	85,410	None
LG8	Passive Vent	Methane		10	87,600	None
		Carbon Dioxide		9.75	85,410	None

¹ The maximum emission should be stated for each material emitted, the concentration should be based on the maximum 30 minute mean.

² Concentrations should be based on Normal conditions of temperature and pressure, (i.e. 0°C101.3kPa). Wet/dry should be clearly stated. Include reference oxygen conditions for combustion sources.

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