

SLOUGH MULTIFUEL EXTENSION PROJECT



ENVIRONMENTAL IMPACT ASSESSMENT

PEI REPORT

APRIL 2022

Quality information

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Glossary

Term	Abbreviation
2017 TCPA Consented Slough Multifuel Project	Consented Development
Above Ordnance Datum	AOD
Air Pollution Information System	APIS
Air Quality Action Plan	AQAP
Air Quality Assessment Levels	AQAL
Air Quality Management Areas	AQMA
Ammonia	NH ₃
Antimony	Sb
Arsenic	As
Best Available Techniques	BAT
Cadmium	Cd
Carbon Monoxide	CO
Chromium	Cr
Cobalt	Co
Construction Environmental Management Plan	CEMP
Construction Traffic Management Plan	CTMP
Cooling Tower	CT
Copenhagen Infrastructure Partners	CIP
Copper	Cu
Department for Communities and Local Government	DCLG
Department for Environment, Food, and Rural Affairs	DEFRA
Design Manual for Roads and Bridges	DMRB
Development Consent Order	DCO
Development Consent Order Application	The Application

Term	Abbreviation
Emission Limit Values	ELV
Environmental Impact Assessment	EIA
Environmental Permitting Regulations	EPR
Environmental Statement	ES
Examining Authority	ExA
Flue Gas Treatment	FGT
Human Health Risk Assessment	HHRA
Hydrogen Chloride	HCl
Hydrogen Fluoride	HF
Industrial Emissions Directive	IED
Institute of Air Quality Management	IAQM
Institute of Environmental Management Assessment	IEMA
Lead	Pb
Local Air Quality Management	LAQM
Local Nature Reserve	LNR
Local Transport Plan	LTP
Manganese	Mn
Mercury	Hg
National Air Quality Strategy Objectives	NAQS
National Planning Policy Framework	NPPF
National Planning Statements	NPS
Nationally Significant Infrastructure Projects	NSIPs
Nickel	Ni
Nitrogen Dioxide	NO ₂
Non-Road Mobile Machinery	NRMM
Non-technical Summary	NTS
Particulate Matter	PM _{2.5} , PM ₁₀

Term	Abbreviation
Planning Inspectorate	PINS
Planning Policy Guidance	PPG
Polycyclic Aromatic Hydrocarbons	PAH
Predicted Environmental Concentration	PEC
Preliminary Environmental Information Report	PEI Report
Secretary of State	SoS
Simplified Planning Zone	SPZ
Slough Borough Council	SBC
Slough Heat and Power site	SHP
Slough Multifuel Extension Project	Proposed Project
Special Areas of Conservation	SACs
Special Protection Areas	SPAs
SSE Slough Multifuel Limited (SMF)	The Applicant
Statement of Community Consultation	SoCC
Strategic Roads Network	SRN
Sulphur Dioxide	SO ₂
Thallium	TI
Town and Country Planning Act	TCPA
Vanadium	V
Volatile Organic Compounds	VOC
Waste Derived Fuel	WDF