

## APPENDIX C

### GLOSSARY OF TERMS

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AADT	Annual Average Daily Traffic
AOD	Above Ordnance Datum
AQS	Air Quality Standards
BAT	Best Available Techniques
BATNEEC	Best Available Technology Not Entailing Excessive Cost
BOD	Biochemical Oxygen Demand
BPEO	Best Practicable Environmental Option
CO	Carbon Monoxide
COD	Chemical Oxygen Demand
DOE	The Department of the Environment
EHS	Environmental Health and Safety
EIS	Environmental Impact Statement
ELV	Emission Limit Value
EPA	Environmental Protection Agency
ESB	Electricity Supply Board
EU	European Union
EWC	European Waste Catalogue
GDP	Gross Domestic Product
GLCs	Ground Level Concentrations
GNP	Gross National Product
GSI	Geological Survey of Ireland
Ha	Hectares
HCl	Hydrogen Chloride
HEGS	Hedgerow Evaluation & Grading System
HF	Hydrogen Fluoride
HCV	Heavy Commercial Vehicles
HSA	Health & Safety Authority
IAA	Irish Aviation Authority
IPC	Integrated Pollution Control
ISCST3	Industrial Source Complex Short Term
I-TEQs	International Toxic Equivalence Quantity
MDL	Maximum Detection Limits
MSDS	Material Safety Data Sheet
MWh	Megawatt hours

NCC	National Conservancy Council
NO <sub>2</sub>	Nitrogen Dioxide
NO <sub>x</sub>	Nitrous Oxides expressed as Nitrogen Dioxide
OEL	Occupational Exposure Limit
PCDD	Polychlorinated Dibenzodioxins
PCDF	Polychlorinated Dibenzofurans
PCU	Passenger Car Units
pH	Potential of Hydrogen, measure of acidity or alkalinity of solution
pNHA	Proposed Natural Heritage Area
SCR	Selective Catalytic Reduction
SMR	Sites & Monuments Records
SO <sub>2</sub>	Sulphur Dioxide
SO <sub>x</sub>	Sulphur Oxides expressed as Sulphur Dioxide
SS	Suspended Solid
STEL	Short Term Exposure Limit
TA Luft	Technical Instructions on Air Quality Control - TA Luft. In accordance with article 48 of the Federal Emission Control Law (BImSchG) dated 15 March 1974 (BGBl. ip. 721) Federal Ministry for Environment, Bonn 1986.
TCDD	Tetrachlorodibenzo-p-dioxin
TEF	Toxic Equivalence Factor
TEQ	Toxic Equivalence Quality
TOC	Total Organic Carbon
TSS	Total Suspended Solids
UN	United Nations
WHO	World Health Organisation