

## **TABLE OF CONTENTS**

### **SECTION 1: INTRODUCTION**

- 1.1 GENERAL**
- 1.2 SCOPE**
- 1.3 PROJECT DESCRIPTION**
  - Introduction
  - Need for the Development
  - Alternatives Considered
  - Midland Waste Disposal Company Ltd.,
  - Existing Waste Transfer Station
  - Existing Site Infrastructure
  - Site Operational Details
  - Aftercare Management System

### **SECTION 2: ENVIRONMENTAL IMPACTS & MITIGATION MEASURES**

- 2.1 AIR**
  - Overview of Potential Pollutants
  - Existing Environment
  - Environmental Impacts
  - Mitigation Measures
- 2.2 GEOLOGY**
  - Introduction
  - Environmental Impacts
  - Mitigation Measures
- 2.3 WATER**
  - Hydrogeology
  - Groundwater Quality
  - Environmental Impacts
- 2.4 NOISE**
  - Existing Noise Assessments
  - Results of On-Going Noise Surveys
  - Environmental Impacts
  - Mitigation Measures
- 2.5 HUMAN BEINGS**
  - Human Beings in the Existing Environment
  - Impacts on Human Beings

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**2.6 ECOLOGY**

- Introduction
- Description of the Receiving Environment
- Study Methodology
- Potential Impacts of the Proposed Development
- Mitigation Measures

**2.7 LANDSCAPE**

- Site Description/Landscape Character
- Environmental Impacts

**2.8 TRAFFIC**

- Overview of the Road Network
- Environmental Impacts
- Mitigation Measures

**2.9 CULTURAL HERITAGE**

- Baseline Cultural Heritage Assessment
- Environmental Impacts on Cultural Heritage
- Mitigation Measures

**2.10 CLIMATE FACTORS**

- Baseline Data
- Environmental Impacts

**2.11 INTERACTIONS OF THE FOREGOING**

- Human Beings: Air/Noise

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## ATTACHMENTS

- Attachment 01      Waste Licence (WL131-1)
- Attachment 02      Consultation Letters & Responses
- Attachment 03      Drawings  
                      Site Infrastructure  
                      Environmental Monitoring
- Attachment 04      Air Attachments  
                      Odour Monitoring  
                      Dust Directional Monitoring Results

## **NON-TECHNICAL SUMMARY**

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**LIST OF ABBREVIATIONS**

BATNEEC	- Best Available Technology Not Entailing Excessive Cost
bgl	- below ground level
BOD	- Biochemical Oxygen Demand
BS	- British Standard
BTEX	- Benzene, Toluene, Ethyl Benzene, Xylene.
Ca.	- Approximately
CFU	- colony forming units
CO	- Carbon Monoxide
CO <sub>2</sub>	- Carbon Dioxide
COD	- Chemical Oxygen Demand
dB(A)	- decibel weighted scale which matches the human ear
EIA	- Environmental Impact Assessment
EIS	- Environmental Impact Statement
EPA	- Environmental Protection Agency
ESB	- Electricity Supply Board
EU	- European Union
Gal/day	- Gallons per day
Ha	- hectare
HGV	- Heavy Goods Vehicle(s)
kg	- kilogramme(s)
km	- kilometres
km <sup>2</sup>	- kilometres squared
kmph	- kilometre(s) per hour
m	- metre(s)
m O.D.	- metres to Ordnance Datum
m/sec	- metre per second
m <sup>2</sup>	- square metre
m <sup>2</sup> /day	- square metre per day
m <sup>3</sup>	- cubic metres
mm	- millimetre(s)
mg/l	- milligram(s) per litre
mg/m <sup>3</sup>	- milligram(s) per cubic metre
mg/m <sup>2</sup> /day	- milligram per square metre per day
µg/m <sup>3</sup>	- microgram(s) per cubic metre
m <sup>3</sup> /d	- cubic meter(s) per day
m <sup>3</sup> /s	- cubic meter(s) per second
NHA	- National Heritage Area
NO <sub>x</sub>	- Oxides of Nitrogen
NO <sub>2</sub>	- Nitrogen Dioxide
ou/m <sup>3</sup>	- odour unit per cubic metre
SAC	- Special Area of Conservation
S.I.	- Statutory Instrument
SO <sub>2</sub>	- Sulphur Dioxide
SPA	- Special Protection Area
SS	- Suspended Solids
TSS	- Total Suspended Solids
VOC	- Volatile Organic Compound
°C	- Degree(s) Celsius

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