



# Environmental Risk Assessment

Brackley Farms Limited



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## SITE DETAILS

Wing Complex  
Stewkley Road  
Buckinghamshire  
LU7 0LD

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## OPERATOR DETAILS

Brackley Farms Limited  
The Homme  
Hom Green Ross On Wye  
Herefordshire  
HR9 7TF

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## APPLICATION REFERENCE

EPR/DP3240QK/P001

## DOCUMENT REFERENCE

K526.1~09~007

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## 1. INTRODUCTION

This document is the Environmental Risk Assessment (ERA) that accompanies the application for a substantial variation of existing Environmental Permit at The Wing Complex, Buckinghamshire, LU7 0LD. The site is located at National Grid Reference SP 8614 2381.

The variation seeks to add to the permit the following activity:

'Local authority activity – Part A(2) or small waste incineration plant (SWIP) to which Schedule 13 of the Regulations applies

Currently, the permit includes burning unprocessed poultry manure generated on site as a Directly Associated Activity (DAA).

The proposed application seeks to change the fuel source for an existing boiler (3.8 MWth) from poultry litter to waste wood (grades A-C).

The application has been prepared by Wiser Environment Limited on behalf of the applicant Brackley Farms Limited.

The ERA has been produced in line with Environment Agency guidance, 'Risk assessments for your environmental permit'<sup>1</sup>.

This ERA identifies potential environmental risks and proposes mitigating measures that can reduce adverse impacts and should be read in conjunction with the other supporting documents included within the application.

### 1.1. Site Description

The site is located 1 km from the town of Stewkley and 1.6 km from the B4032. It is bounded to the north, east and west by agricultural land and a former RAF wing to the south. The site consists of three farms with eight broiler sheds giving a total of 24 sheds with stocking capacity of up to 971,999 broilers. The site layout is shown in Appendix A.

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<sup>1</sup> [Risk assessments for your environmental permit - GOV.UK \(www.gov.uk\)](https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit), updated 31 August 2022



**Figure 1** Aerial image of the site, showing the permit boundary in red.

## 2. METHODOLOGY

### 2.1. Hazard Identification

A hazard is something with potential to cause harm to something else. Table ERA1 below identifies the principal hazard types which may be associated with the proposed activity; and indicates where hazards are identified and determined to be of significant potential risk to determine further assessment. Potential hazards from this activity are as follows:

**Table 1 Identified Hazard Types**

PRINCIPAL HAZARD TYPE	SUB-HAZARD TYPE	POTENTIAL SOURCE	RISK	FURTHER ASSESSMENT
Point Source Emissions to Air	n/a	<ul style="list-style-type: none"> <li>Stack emission</li> </ul>	Air pollution	Addressed   Air Dispersion model (APPENDIX A)
Fugitive Emissions to Air	Odour	<ul style="list-style-type: none"> <li>Waste storage and handling</li> </ul>	Nuisance	Table 7 Fugitive Emissions – to Air – Odour, Dust &
	Dust and Particulate Matter			
	Litter and Debris			

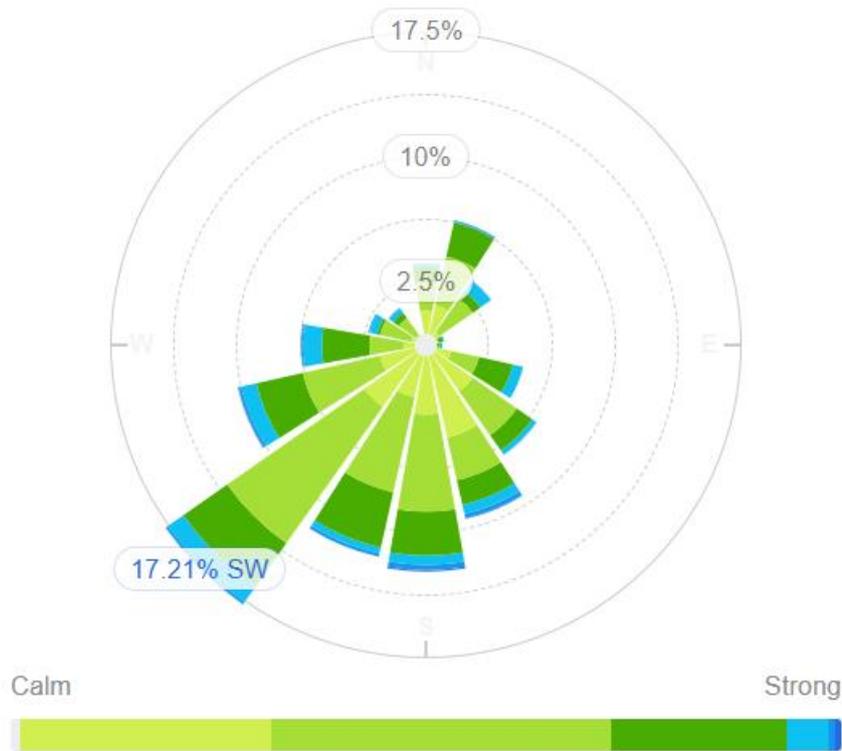
PRINCIPAL HAZARD TYPE	SUB-HAZARD TYPE	POTENTIAL SOURCE	RISK	FURTHER ASSESSMENT
				<b>Particulate Matter</b> Table 7 & Table 8
Fugitive Emissions – Pests	Pests, vermin, scavengers	Waste storage	Nuisance	Table 9
Fugitive Emissions – Mud and Debris	Mud & debris	Vehicle movements	Nuisance	Table 10
Fugitive Emissions – to Water	Contaminated runoff	Waste storage	Water pollution	Table 11
Accidents	Transferring substances	Waste storage and handling	Water and land pollution	Table 12
	Plant or equipment failure	All process	Water land and air pollution	
	Flooding			
	Vandalism			
	Fire			
Noise and Vibration	n/a	All process	Nuisance	Table 13
Climate Change	Extreme maximum & minimum temperature	All process	Water land and air pollution	Table 14
	Extreme rainfall			

## 2.2. Receptors

A receptor is the object (e.g. person, organism, resource, or property) impacted by a hazard. For example, odour may cause offence to a human (the receptor). The nearest sensitive receptors surrounding the site have been considered in the Air Dispersion modelling report produced by Cambridge Environmental Research Consultants (FM1516/R1/25; Appendix A).

This report identified 10 residential receptors, six of which are within the Wing Complex, and 2 Ancient Woodlands. The identified sensitive receptors are listed in Table 4.1 & 4.2 in Appendix A. The closest human health receptors are the Wing Complex (within 200m of the site) and Blackthorn nursery (800m north of the site).

## 2.1. Prevailing Wind Direction



**Figure 2** Bedford wind rose. Annual 5-year average, July 2020 to July 2025 ([willyweather.co.uk](http://willyweather.co.uk)).

The closest observing station where wind statistic data is available is at Bedford, approximately 28 miles north-east of the permit boundary. Figure 2 presents the wind statistics on a wind rose as an annual average using data from the previous 5 years (July 2020 to July 2025). The wind rose indicates that the sensitive receptors located towards the south-west of the site are potentially at greatest risk from hazards transmitted through the air.

## 2.2. Pathways

The pathway is the means by which the hazard reaches the receptor and forms the link between the two. For example, a dust hazard may reach a receptor by travelling through air, with the air therefore being the pathway.

The source-pathway-receptor link must be present for there to be a risk. Management measures applied at the site act to minimise the overall risk by impeding or removing the pathway.

**Table 2 Pathways**

RECEPTOR	HAZARD	PATHWAY
<b>Humans and Property</b>	Odour	Transmitted through the air
	Dust and Particulate Matter	Transmitted through the air
	Noise	Transmitted through the air
	Birds, Vermin & Insects	Physical travel
	Fire	Physical contact and spread
<b>Groundwater</b>	Contaminated runoff	Infiltration through the ground
<b>Surface Water</b>	Contaminated runoff	Direct discharge from site
<b>Environmentally Sensitive Sites</b>	Dust and Particulate Matter	Transmitted through the air
	Noise	Transmitted through the air
	Fire	Physical contact and spread
<b>Atmosphere</b>	Dust and Particulate Matter	Transmitted through the air

### 2.3. Risk

Assessment of risk is based on the probability of receptor exposure to the identified hazards and the consequences of such exposure. The initial assessment of risk is made assuming no risk management practices are applied.

A matrix is used to determine overall risk and uses the following definitions:

**Table 3 Probability of Exposure**

PROBABILITY OF EXPOSURE
<b>HIGH</b> – <i>exposure is probable</i> : direct exposure likely with no / few barriers between hazard, source and receptor.
<b>MEDIUM</b> – <i>exposure is fairly probable</i> : feasible exposure possible, barriers to exposure less controllable.
<b>LOW</b> – <i>exposure is unlikely</i> : several barriers exist between hazards source and receptors to mitigate against exposure.
<b>VERY LOW</b> – <i>exposure is very unlikely</i> ; effective, multiple barriers in place to mitigate against exposure.

**Table 4 Consequences of Exposure**

CONSEQUENCES OF EXPOSURE
<b>HIGH</b> – <i>the consequences are severe</i> : sufficient evidence that short or long term exposure may result in serious damage.
<b>MEDIUM</b> – <i>consequences are significant</i> ; sufficient evidence that exposure to hazard may result in damage that is not severe in nature and reversible once exposure ceases (e.g. irritant).
<b>LOW</b> – <i>consequences are minor</i> ; damage not apparent though reversible adverse changes may occur.

CONSEQUENCES OF EXPOSURE
<b>VERY LOW</b> – <i>consequences are negligible; no evidence of adverse changes following exposure.</i>

Comparison between probability and consequence provides the overall risk which is reached as follows:

**Table 5 Assessing Overall Risk**

		CONSEQUENCES			
		Very Low	Low	Medium	High
LIKELIHOOD	High	Low	Medium	High	High
	Medium	Low	Medium	Medium	High
	Low	Low	Low	Medium	Medium
	Very Low	Very Low	Low	Low	Low

## 2.4. Risk Management

Risk management practices for the key hazards identified above are summarised in Section 4 of this ERA. The information presented below is supported by various documents and this is clearly indicated within each table presented. In addition, risk management measures have been developed with reference to relevant guidance documents, the following being of particular note:

- Environmental Management – Guidance: Risk assessment for your environmental permit<sup>2</sup>
- Guidance: Noise and vibration management: environmental permits<sup>3</sup>
- Guidance: Control and monitor emissions for your environmental permit<sup>4</sup>
- Sector Guidance Note S5.06: Recovery and disposal of hazardous and non-hazardous waste.<sup>5</sup>

This risk assessment details the key management measures for identified risks.

<sup>2</sup> [Risk assessments for your environmental permit - GOV.UK \(www.gov.uk\)](http://www.gov.uk), Updated 21 November 2023

<sup>3</sup> [Noise and vibration management: environmental permits - GOV.UK \(www.gov.uk\)](http://www.gov.uk), Updated 31 January 2022

<sup>4</sup> [Control and monitor emissions for your environmental permit - GOV.UK \(www.gov.uk\)](http://www.gov.uk), Updated 24 November 2022

<sup>5</sup> [Sector Guidance Note S5.06: recovery and disposal of hazardous and non-hazardous waste - GOV.UK \(www.gov.uk\)](http://www.gov.uk), Updated 10 October 2018

## **2.5. Residual Risk**

The application of management practice results in a residual risk which is detailed in Section 4 of this document.

### 3. RISK ASSESSMENT

The key hazards identified for the activity have been subject to a risk assessment against management practice. Each hazard is assessed in a separate table (Appendix [X]). The information presented is, as appropriate, supported by other documents and these are referenced.

Many of the hazards identified in the tables located at the end of this document relate to 'Environmental Risk Points' identified throughout the processes:

**Table 6 Environmental Risk Points**

<b>PROCESS</b>
Reception of waste wood
Storage of waste wood
Combustion & abatement
Ash handling & dispatch

**Table 7 Fugitive Emissions – to Air – Odour, Dust & Particulate Matter**

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
<i>What has the potential to cause harm?</i>	<i>What is the risk? What do I wish to protect?</i>	<i>How can the hazard get to the receptor?</i>	<i>How likely is this contact?</i>	<i>What is the harm that can be caused?</i>	<i>What is the risk that still remains</i>	<i>What measures will we take to reduce the risk?</i>	<i>What risk remains following the application of management measures?</i>
Reception of waste wood	Humans & Property; Environmentally Sensitive Sites	Airborne dispersion; inhalation	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Implementation of K526.1~09~004 Odour Management Plan</li> <li>Implementation of K526.1~09~005 Dust Management Plan</li> <li>Pre-acceptance checks; covered deliveries; designated unloading areas; good housekeeping</li> </ul>	LOW
Storage of waste wood	Humans & Property; Environmentally Sensitive Sites	Airborne dispersion; deposition	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Implementation of K526.1~09~004 Odour Management Plan</li> <li>Implementation of K526.1~09~005 Dust Management Plan</li> <li>Storage on impermeable surface; secondary containment; routine inspections</li> </ul>	LOW
Combustion & abatement	Humans & Property; Atmosphere	Stack emissions; dispersion	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Implementation of K526.1~09~004 Odour Management Plan</li> <li>Implementation of K526.1~09~005 Dust Management Plan</li> </ul>	LOW

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
<i>What has the potential to cause harm?</i>	<i>What is the risk? What do I wish to protect?</i>	<i>How can the hazard get to the receptor?</i>	<i>How likely is this contact?</i>	<i>What is the harm that can be caused?</i>	<i>What is the risk that still remains</i>	<i>What measures will we take to reduce the risk?</i>	<i>What risk remains following the application of management measures?</i>
						<ul style="list-style-type: none"> <li>IED-compliant combustion; cyclone and bag filter abatement; CEMS</li> </ul>	
Ash handling & dispatch	Humans & Property; Environmentally Sensitive Sites	Dust generation; deposition	LOW	LOW	LOW	<ul style="list-style-type: none"> <li>Implementation of K526.1~09~004 Odour Management Plan</li> <li>Implementation of K526.1~09~005 Dust Management Plan</li> <li>Enclosed ash handling; sealed bags; good housekeeping</li> </ul>	LOW

**Table 8 Fugitive Emissions – to Air – Litter & Debris**

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
Reception	Humans & Property; Local Amenity	Windblown litter	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Implementation of K526.1~09~005 Dust Management Plan</li> <li>Covered vehicles; immediate unloading; housekeeping</li> </ul>	LOW
Storage	Humans & Property; Local Amenity	Windblown litter	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Implementation of K526.1~09~005 Dust Management Plan</li> <li>Dedicated storage area; inspections</li> </ul>	LOW
Combustion	N/A	N/A	N/A	N/A	N/A	<ul style="list-style-type: none"> <li>No litter-generating activities</li> </ul>	N/A
Ash dispatch	Humans & Property; Local Amenity	Physical deposition	LOW	LOW	LOW	<ul style="list-style-type: none"> <li>Implementation of K526.1~09~005 Dust Management Plan</li> <li>Enclosed bags; controlled dispatch</li> </ul>	LOW

**Table 9 Fugitive Emissions – Pests, Vermin & Scavengers**

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
Reception	Humans & Property	Attraction of pests	LOW	LOW	LOW	<ul style="list-style-type: none"> <li>Dry non-putrescible waste only; inspections</li> </ul>	LOW
Storage	Humans & Property	Attraction of pests	LOW	LOW	LOW	<ul style="list-style-type: none"> <li>Short storage duration; housekeeping</li> </ul>	LOW
Combustion	N/A	N/A	N/A	N/A	N/A	<ul style="list-style-type: none"> <li>No pest-attracting activities</li> </ul>	N/A
Residue handling	Humans & Property	Attraction of pests	LOW	LOW	LOW	<ul style="list-style-type: none"> <li>Enclosed residues; routine inspections</li> </ul>	LOW

**Table 10 Fugitive Emissions – Mud & Debris**

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
Delivery vehicles	Humans & Property; Local Amenity	Direct deposition	LOW	LOW	LOW	<ul style="list-style-type: none"> <li>Internal roads are maintained to minimise mud/debris and are of concrete or tarmac construction.</li> <li>Good house keeping</li> <li>Daily inspections by site staff and records kept.</li> </ul>	LOW
Storage	N/A	N/A	N/A	N/A	N/A	<ul style="list-style-type: none"> <li>No mud-generating activities</li> </ul>	N/A
Combustion	N/A	N/A	N/A	N/A	N/A	<ul style="list-style-type: none"> <li>No mud-generating activities</li> </ul>	N/A
Dispatch vehicles	Humans & Property; Local Amenity	Direct deposition	LOW	LOW	LOW	<ul style="list-style-type: none"> <li>Internal roads are maintained to minimise mud/debris and are of concrete or tarmac construction.</li> <li>Good house keeping</li> <li>Daily inspections by site staff and records kept.</li> </ul>	LOW

**Table 11 Fugitive Emission – to Water**

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
Reception	Surface Water; Groundwater	Runoff	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Impermeable surfaces; drainage controls</li> </ul>	LOW
Storage	Surface Water; Groundwater	Spillages; infiltration	MEDIUM	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Secondary containment; inspections</li> </ul>	LOW
Combustion	Surface Water; Groundwater	Leaks; runoff	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Sealed systems; maintenance</li> </ul>	LOW
Ash handling	Surface Water; Groundwater	Spillages; runoff	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Enclosed ash</li> <li>There are spill kits on-site and employees are trained in their use.</li> </ul>	LOW

**Table 12 Accidents**

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
<b>Transferring substances</b>							
Reception	Humans & Property; Environment	Land, air, water	MEDIUM	HIGH	HIGH	<ul style="list-style-type: none"> <li>All waste transfers are overseen by a competent person.</li> <li>Materials transfer happens within a designated area.</li> <li>There are spill kits on-site and employees are trained in their use.</li> </ul>	LOW-MEDIUM
Storage	Humans & Property; Environment	Land, air, water	MEDIUM	HIGH	HIGH	<ul style="list-style-type: none"> <li>All waste transfers are overseen by a competent person.</li> <li>Materials transfer happens within a designated area.</li> <li>There are spill kits on-site and employees are trained in their use.</li> </ul>	LOW-MEDIUM
Combustion	Humans & Property; Environment	Land, air, water	N/A	N/A	N/A	<ul style="list-style-type: none"> <li>automated controls, no substance transfer involved</li> </ul>	N/A
Dispatch	Humans & Property; Environment	Land, air, water	MEDIUM	HIGH	HIGH	Materials transfer happens within a designated area.	LOW-MEDIUM

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
						<ul style="list-style-type: none"> <li>There are spill kits on-site and employees are trained in their use.</li> </ul>	
<b>Equipment Failure</b>							
All process	Humans & Property Environment	Land, air, water	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>All plant and machinery inspected and maintained regularly in line with maintenance schedule set out by the manufacturer's specifications</li> <li>The process is designed to stop if OTNOC occur, whilst the CEMS equipment remains operational to monitor channelled emissions to air.</li> </ul>	LOW
<b>Flooding</b>							
All process	Humans & Property Environment	Land, air, water	LOW	LOW	LOW	<ul style="list-style-type: none"> <li>Surface water: very low Yearly chance of flooding</li> <li>Rivers and the sea: very low Yearly chance of flooding</li> <li>Groundwater: the site location is outside of a groundwater flood alert area.</li> <li>Flooding from reservoirs is unlikely in this area.</li> </ul>	LOW
<b>Vandalism</b>							
All process	Humans & Property	Land, air, water	MEDIUM	LOW	MEDIUM	<ul style="list-style-type: none"> <li>Site is secured by fencing and gated.</li> <li>Externally monitored security systems (CCTV).</li> </ul>	

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
	<i>Environment</i>					<ul style="list-style-type: none"> <li>Site is in rural location.</li> </ul>	
<b>Fire</b>							
All process	<i>Humans &amp; Property</i>  <i>Environment</i>	Land, air, water	LOW	HIGH	MEDIUM	<ul style="list-style-type: none"> <li>Implementation of K526.1~09~006 Fire Prevention Plan</li> <li>Emergency Procedures in place.</li> <li>All areas are subject to regular housekeeping</li> </ul>	LOW

**Table 13 Noise & Vibration**

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
Deliveries	Noise-sensitive receptors	Airborne noise	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Site traffic rules minimise the noise impact of vehicles delivering on site.</li> </ul>	LOW
Storage	N/A	N/A	N/A	N/A	N/A	<ul style="list-style-type: none"> <li>No significant noise sources</li> </ul>	N/A
Combustion plant	Noise-sensitive receptors	Airborne noise	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Enclosed plant</li> <li>All plant and machinery inspected and maintained regularly in line with maintenance schedule set out by the manufacturer's specifications</li> </ul>	LOW
Dispatch	Noise-sensitive receptors	Airborne noise	LOW	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Site traffic rules minimise the noise impact of vehicles delivering on site.</li> </ul>	LOW

**Table 14 Climate Change**

Identifying the harm and what could be harmed			Assessing the risk			Managing the risk	
Hazard	Receptor	Pathway	Probability of exposure	Consequence	Overall risk	Risk Management	Residual risk
What has the potential to cause harm?	What is the risk? What do I wish to protect?	How can the hazard get to the receptor?	How likely is this contact?	What is the harm that can be caused?	What is the risk that still remains	What measures will we take to reduce the risk?	What risk remains following the application of management measures?
Reception	Humans & Property; Environment	Extreme weather impacts	MEDIUM	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Weather monitoring;</li> <li>enhanced operational controls during high temperatures</li> </ul>	LOW
Storage	Humans & Property; Environment	Flooding; heat	MEDIUM	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Weather monitoring;</li> <li>enhanced operational controls during high temperatures</li> <li>Drainage system capacity and integrity monitored and maintained</li> </ul>	LOW
Combustion	Humans & Property; Environment	Heat stress; system resilience	MEDIUM	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Process monitoring; maintenance</li> </ul>	LOW
Dispatch	Humans & Property; Environment	Weather-related disruption	MEDIUM	MEDIUM	MEDIUM	<ul style="list-style-type: none"> <li>Weather monitoring;</li> <li>enhanced operational controls during high temperatures</li> </ul>	LOW