SITE CONDITION REPORT TEMPLATE

For full details, see H5 SCR guide for applicants v2.0 4 August 2008

COMPLETE SECTIONS 1-3 AND SUBMIT WITH APPLICATION

DURING THE LIFE OF THE PERMIT: MAINTAIN SECTIONS 4-7

AT SURRENDER: ADD NEW DOC REFERENCE IN 1.0; COMPLETE SECTIONS 8-10; & SUBMIT WITH YOUR SURRENDER APPLICATION.

1.0 SITE DETAILS		
Name of the applicant	Anglo Beef Processors UK ABP Kingswinford	
Activity address	ABP Kingswinford Oak Lane Kingswinford West Midlands DY6 7JS	
National grid reference	SO 89191 90332	
Document reference and dates for Site Condition Report at permit application and surrender	Site Condition Report: Permit No: EPR/CP3049QY	
Document references for site plans (including location and boundaries)	Attachment N – ABP Kingswinford Updated Map	

Note:

In Part A of the application form you must give us details of the site's location and provide us with a site plan. We need a detailed site plan (or plans) showing:

- Site location, the area covered by the site condition report, and the location and nature of the activities and/or waste facilities on the site.
- Locations of receptors, sources of emissions/releases, and monitoring points.
- Site drainage.
- Site surfacing.

If this information is not shown on the site plan required by Part A of the application form, then you should submit the additional plan or plans with this site condition report.

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2.0 Condition of the land at permit issue				
 Environmental setting including: geology hydrogeology surface waters 	Geology: The site is built on an Etruria formation of primarily mudstone, sandstone, and conglomerate bedrock. Soil: The soil is a slowly permeable seasonally wet slightly acidic but base-rich loamy and clayey soil Hydrogeology: Base off EA published maps, there is a medium vulnerability to ground water in the site's location. No groundwater is present under the site. Surface Waters: There are no streams or rivers in close proximity of ABP Kingswinford.			
 Pollution history including: pollution incidents that may have affected land historical land-uses and associated contaminants any visual/olfactory evidence of existing contamination evidence of damage to pollution prevention 	There have not been any pollution incidents on site which may have affected land around the area. The site is 52 years old and has had no history pollutions or contaminations. This can be seen through visual site inspections. There is no evidence of damage to any pollution prevention measures onsite. The			

measures	pollution prevention measures in place on site all represent Best Available Technique and are monitored and maintained continuously for optimum performance.
Evidence of historic contamination, for example, historical site investigation, assessment, remediation, and verification reports (where available)	l ,
Baseline soil and groundwater reference data	TBC
Supporting information	

3.0 Permitted activities.	
Permitted activities.	The site processes around 2000 tons of
	product per week.
Non-permitted activities undertaken.	No non-permitted activities undertaken.
Document references for: Plan showing activity layout; and risk assessment.	 Appendix 1 – ABP Kingswinford Updated Map EMS

Note:

In Part B of the application form you must tell us about the activities that you will undertake at the site. You must also give us an environmental risk assessment. This risk assessment must be based on our guidance (*Environmental Risk Assessment - EPR H1*) or use an equivalent approach.

It is essential that you identify in your environmental risk assessment all the substances used and produced that could pollute the soil or groundwater if there were an accident, or if measures to protect land fail.

These include substances that would be classified as 'dangerous' under the Control of Major Accident Hazards (COMAH) regulations and also raw materials, fuels, intermediates, products, wastes, and effluents.

If your submitted environmental risk assessment does not adequately address the risks to soil and groundwater, we may need to request further information from you or even refuse your permit application.

4.0 Changes to the activity				
Have there been any changes to the activity				
boundary?	No			
Have there been any changes to the permitted				
activities?	No			
Have any 'dangerous substances' not identified in the Application Site Condition Report been used or produced because of the permitted activities?				

Checklist of supporting information	of	 Plan showing any changes to the boundary (where relevant) N/A Description of the changes to the permitted activities (where relevant) N/A
		 List of 'dangerous substances' used/produced by the permitted activities that were not identified in the Application Site Condition Report (where relevant) EMS

5.0 Measures taken to protect land.

Bunds are provided to contain all chemicals and oils in which could have an adverse environmental effect on land or water.

Bunds are regularly checked as part of site audits which are recorded on ERF 1.11A. All bunds are listed on the site's bund register and are tested every 3 years. ERF 4.1B. Routine checks of spill containment materials are recorded monthly on 8.7A. Yard and pipeline integrity is also checked every 3 years.

Checklist supporting information

- Inspection records and summary of findings of inspections for all pollution prevention measures
 - EMS Manual 2B
- Records of maintenance, repair, and replacement of pollution prevention measures
 - Maintenance System onsite.

6.0 Pollution incidents that may have had an impact on land, and their remediation.

No Pollution incidents onsite to date.

of

of

Checklist supporting information

Records of pollution incidents that may have impacted on land.

- None
- Records of their investigation and remediation
 - None

7.0 Soil gas and water quality monitoring (where undertaken)

Severn Trent Water two monthly checks on the mains water systems and accredited labs for water analysis on effluent.

Checklist supporting information

- Description of soil gas and/or water monitoring undertaken
 - No soil or gas monitoring undertaken.

Water monitoring is conducted by the utilities company Severn Trent.

- Monitoring results (including graphs)
 - No soil gas monitoring undertaken.
 - Water monitoring results undertaken by the utilities company Severn Trent.

8.0 Decommissioning and removal of pollution risk Not applicable at this point. Checklist of supporting information • Site closure plan - Appendix 2 • List of potential sources of pollution risk - N/A • Investigation and remediation reports (where relevant)

N/A

N/A

9.0 Reference data and remediation (where relevant) Not necessary. Checklist supporting information of Land and/or groundwater data collected at application (if collected) - N/A • Land and/or groundwater data collected at surrender (where needed) - N/A • Assessment of satisfactory state - N/A • Remediation and verification reports (where undertaken)

10.0 Statement of site condition

The site condition at ABP Kingswinford is a clean site, with well-established maintenance programs and EMS to control all aspect of its running and controls.

Appendix 1: Site Plan





Site Closure Plan

1.0 <u>INTRODUCTION</u>

The following *Site closure plan* was prepared with respect to the activities of ABP Kingswinford. The sites main activity is slaughtering sheep, and treatment/processing of raw materials by the cutting plant.

ABP Kingswinford is operating under PPC Permit Number EPR/PP3836WB.

Below is a list of scenarios covered in the following closure plan:

- **1.** Bankruptcy
- 2. Company predetermined closure
- 3. Abnormal Incident / Natural Disaster

2.0 SCOPE

This proposal concerns Condition 1.11 of this permit, pertaining to a fully detailed plan for the decommissioning or closure of the site or part thereof. ABP Kingswinford shall give at least 30 days written notice to the Agency before implementing the site closure plan. The site closure plan shall be implemented on final cessation or decommissioning of the permitted activities or part thereof.

3.0 REFERENCE

The Operator shall develop a written Site Closure Plan. Upon completion of the plan a summary of the document shall be submitted to the Agency in writing.

4.0 SITE EVALUATION

4.1. Facility Description & History

ABP Kingswinford is a further processing facility, processing approximately 100,000 tons of red per year.

4.2. Facility Compliance Status:

The facility has, to date, been 100% compliant with its Pollution Prevention Control (PPC) license. There have been no major incidents or non-compliances at the facility. All personnel on site are well trained in their responsibilities. All employees have been deemed competent in the duties that they carry out from day to day.

4.3. Facility Processes and Activities:

Meat arrives at the site either frozen or chilled. The raw materials are stored in chilled storage areas and when required removed from the packaging and brought to the correct temperature for processing.

4.4. Inventory of site building, plant, raw materials, and wastes.

The inventory of all of the above is per the Prevention Pollution Control (PPC) application to the Environmental Agency (EA).

5.0 CLOSURE CONSIDERATIONS

The company expects the closure of the plant to be a clean closure operation.

No plant items on the site will require any type of decontamination other than direct cleaning and sanitization.

5.1. Waste on site:

All waste shall be disposed of in accordance with the requirements of the license, within one month of the closure of the plant. This shall include all animal by-products, waste oils etc. Sumps, interceptors, bunds etc. Any remaining materials being removed off site by permitted contractors. Records shall be maintained of all waste for disposal and only permitted contractors shall be used in the disposal of waste.

5.2. Chemicals and Oils:

All chemicals left on site shall be used on site, transferred to another site for use, or disposed of in accordance with the proper EA regulations.

5.3. Decommissioning of plant and equipment:

All areas will be washed down, sanitized, and left in a safe, clean manner. All wash water shall be discharged to sewer. In the event of long closure, some key equipment will be removed offsite where it can be utilized on other sites. This may include processing equipment, refrigeration equipment including, redundant chemical stores, stainless receptacles etc. All this equipment shall be washed and sanitized to prevent contamination or fugitive emissions during transport and reutilization on another site.

5.5. Interceptor:

The interceptor shall be cleaned out. Sludge is to be removed and disposed of in accordance with waste regulations.

5.6. Soils and Subsoil's:

All soils and subsoils are at present designated uncontaminated. It is the companies' policy to remediate immediately any soils and subsoil's following a contamination incident. For this reason, no soils or subsoils will require remediation following closure or plant shutdown.

6. <u>Criteria for Successful Closure:</u>

- All contaminants either solid or of a liquid nature, are removed offsite by approved contractors.
- All plant equipment shall be thoroughly cleaned and sanitized within 30 days of the closure.
- Plant and equipment where possible shall be relocated to other sites for further use.
- All chemicals and fuels on site shall be used, if possible, on site or used within the facility
 or disposed of in accordance with the regulations.
- The site shall pose no significant risk to the environment following closure.

7. Closure Plan Costing:

The cost of the plant closure will be borne by the company. Any cost with regard to the decommissioning of the plant shall be part of the operating cost structure of the facility when in operation.

8. Closure Plan Update and Review:

The company proposes that the plan will be reviewed every 4 years in compliance with the PPC/EPR permit.

9. Closure Plan Implementation:

The EA shall be notified if a plant closure is imminent. A test programme to achieve the stated criteria shall be undertaken within one month of the closure or shutdown of the plant.

10. <u>Closure Plan Validation:</u>

Following the decommission of the plant, a site closure validation audit shall be undertaken to ensure that all the proposed closure criteria have been met and completed. Once this has been

completed then a validation audit report shall be compiled and submitted to the Agency for inspection.

Any cost with regard to the decommissioning of the plant shall be part of the operating cost structure of the facility when in operation.