

## **Permit with introductory note**

**Pollution Prevention and Control (England & Wales) Regulations 2000**

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**Pig Units at an Installation  
Comprised of Ancholme Pig Unit and  
Decoy Pig Unit**

**Yorkwold Pigpro Limited  
Ancholme Unit  
Common Farm  
Bridge Road  
Broughton  
DN20 0BL**

**And**

**Yorkwold Pigpro Limited  
Decoy Unit  
Common Farm  
Bridge Road  
Broughton  
DN20 0BL**

**Permit number  
DP3630UR**

# **Ancholme and Decoy Pig Units**

## **Permit Number DP3630UR**

### **Introductory note**

#### ***This introductory note does not form a part of the permit***

The main features of the installation are as follows.

This permit applies to an installation comprised of Ancholme and Decoy Pig Units. Although both Ancholme and Decoy have capacities below the threshold stated in Section 6.9A(1)(a)(iii) of Schedule 1 of the PPC Regulations, we consider that, by virtue of the aggregation rule in Paragraph 9(2), Part 2 of Schedule 1 of the PPC Regulations, the activities carried out at the units should be regarded as a listed activity.

The installation is operated by Yorkwold Pigpro Limited, but the units are leased from W.H Stawsons (Farms) Ltd. The installation is situated 1.5km north-east of Broughton, at grid ref. 497400,410700. Land around the site is used predominantly for arable and grass farming, and the nearest Site of Special Scientific Interest (SSSI) is Broughton Far Wood, approximately 1.2km west of the installation.

Ancholme is a 400 sow breeder-finishing unit, and also has places for 2,000 production pigs. Decoy is a 750-sow breeder-weaner unit, producing approximately 300 weaners per week. On the Ancholme unit, 7 buildings are used for the different stages of pig-rearing; on the Decoy unit 3 buildings are employed for this purpose. All buildings on both units have fan ventilation.

Manure is stored on concrete middens prior to it being spread on neighbouring land. Slurry from both units is collected in a slurry pit on the Decoy unit, along with dirty water from the yards, the middens and the footbaths.

W. H. Stawsons (Farms) Ltd takes all of the manure and slurry and spread it on their land in accordance with a manure management plan.

There are no other PPC permits governing activities at this site.

Releases from this type of installation may include releases of ammonia and dust to air, releases to controlled water, land and groundwater and releases of odour and noise.

Status Log of the permit		
Detail	Date	Response Date
Application DP3630UR	Duly made 23/01/07	
Permit determined	30/10/07	

End of Introductory Note

**Permit**

Pollution Prevention and Control  
(England and Wales) Regulations 2000

## Permit

Permit number

**DP3630UR**

The Environment Agency (the Agency) in exercise of its powers under Regulation 10 of the Pollution Prevention and Control (England and Wales) Regulations 2000 (SI 2000 No 1973) hereby authorises

**Yorkwold Pigpro Limited** ("the operator"),

whose registered office is

**Field House Farm  
Scarborough Road  
Driffield  
YO25 5UY**

company registration number 1046828

to operate an installation comprised of

**Ancolme Unit  
Common Farm  
Bridge Road  
Broughton  
DN20 0BL**

and

**Decoy Unit  
Common Farm  
Bridge Road  
Broughton  
DN20 0BL**

to the extent authorised by and subject to the conditions of this permit.

Signed

Date

	30 October 2007
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**Rob McLellan  
Team Leader, Nottingham Strategic Permitting Group**

Authorised to sign on behalf of the Agency

# Conditions

***The following conditions apply to all farms located on the site to which this permit relates***

## **1 Management**

### **1.1 General management**

1.1.1 The activities shall be managed and operated:

- (a) in accordance with a management system, which identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents and non-conformances and those drawn to the attention of the operator as a result of complaints; and
- (b) by sufficient persons who are competent in respect of the responsibilities to be undertaken by them in connection with the operation of the activities.

1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.

1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.

### **1.2 Accident management plan**

1.2.1 The operator shall:

- (a) maintain and implement an accident management plan;
- (b) review and record at least every 4 years or as soon as practicable after an accident, (whichever is the earlier) whether changes to the plan should be made;
- (c) make any appropriate changes to the plan identified by a review.

### **1.3 Energy efficiency**

1.3.1 The operator shall:

- (a) take appropriate measures to ensure that energy is used efficiently in the activities;
- (b) review and record at least every 4 years whether there are suitable opportunities to improve the energy efficiency of the activities; and
- (c) take any further appropriate measures identified by a review.

### **1.4 Efficient use of raw materials**

1.4.1 The operator shall:

- (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
- (b) maintain records of raw materials and water used in the activities;
- (c) review and record at least every 4 years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
- (d) take any further appropriate measures identified by a review.

## **1.5 Avoidance, recovery and disposal of wastes produced by the activities**

1.5.1 The operator shall:

- (a) take appropriate measures to ensure that waste produced by the activities is avoided or reduced, or where waste is produced it is recovered wherever practicable or otherwise disposed of in a manner which minimises its impact on the environment;
- (b) review and record at least every 4 years whether changes to those measures should be made; and
- (c) take any further appropriate measures identified by a review.

## **1.6 Site security**

1.6.1 Site security measures shall prevent unauthorised access to the site, as far as practicable.

# **2 Operations**

## **2.1 Permitted activities**

2.1.1 The operator is authorised to carry out the activities specified in schedule 1 table S1.1 (the "activities").

## **2.2 The site**

2.2.1 The activities shall not extend beyond the site, being the land shown edged in red on the site plan at schedule 2 to this permit.

## **2.3 Operating techniques**

2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1 table S1.2, unless otherwise agreed in writing by the Agency.

2.3.2 The operator shall maintain and implement a system to record the number of animal places and animal movements.

2.3.3 The operator shall take appropriate measures in off-site disposal or recovery of solid manure or slurry to prevent, or where this is not practicable to minimise, pollution.

## **2.4 Off-site conditions**

There are no off-site conditions under this section.

## **2.5 Improvement programme**

- 2.5.1 The operator shall complete the improvements specified in schedule 1 table S1.3 by the date specified in that table unless otherwise agreed in writing by the Agency.
- 2.5.2 Except in the case of an improvement which consists only of a submission to the Agency, the operator shall notify the Agency within 14 days of completion of each improvement.

## **2.6 Pre-operational conditions**

There are no pre-operational conditions in this permit.

## **2.7 Closure and decommissioning**

- 2.7.1 The operator shall maintain and operate the activities so as to prevent or where that is not practicable, to minimise, any pollution risk on closure and decommissioning.
- 2.7.2 The operator shall maintain a site closure plan which demonstrates how the activities can be decommissioned to avoid any pollution risk and return the site to a satisfactory state.
- 2.7.3 The operator shall carry out and record a review of the site closure plan at least every 4 years.
- 2.7.4 The site closure plan (or relevant part thereof) shall be implemented on final cessation or decommissioning of the activities or part thereof.

# **3 Emissions and monitoring**

## **3.1 Emissions to water, air or land**

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 4 tables S4.1, S4.2 and S4.3.

## **3.2 Transfers off-site**

- 3.2.1 Records of all the wastes sent off site from the activities, for either disposal or recovery, shall be maintained.

## **3.3 Fugitive emissions of substances**

- 3.3.1 Fugitive emissions of substances (excluding odour, noise and vibration) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures have been taken to prevent or where that is not practicable, to minimise, those emissions.

- 3.3.2 All liquids whose emission to water or land could cause pollution shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent, or where that is not practicable, to minimise leakage and spillage from the primary container.

### **3.4 Odour**

- 3.4.1 Emissions from the activities shall be free from odour at levels likely to cause annoyance outside the site, as perceived by an authorised officer of the Agency, unless the operator has used appropriate measures to prevent, or where that is not practicable, to minimise the odour.

### **3.5 Noise and vibration**

- 3.5.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause annoyance outside the site, as perceived by an authorised officer of the Agency, unless the operator has used appropriate measures to prevent, or where that is not practicable, to minimise the noise and vibration.

## **4 Information**

### **4.1 Records**

- 4.1.1 All records required to be made by this permit shall:
- (a) be legible;
  - (b) be made as soon as reasonably practicable;
  - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
  - (d) be retained, unless otherwise agreed in writing by the Agency, for at least 6 years from the date when the records were made.
- 4.1.2 Any records required to be made by this permit shall be supplied to the Agency within 14 days where the records have been requested in writing by the Agency.
- 4.1.3 All records required to be held by this permit shall be held on the site or at another location agreed by the Agency and shall be available for inspection by the Agency at any reasonable time.

### **4.2 Reporting**

- 4.2.1 A report or reports shall be submitted to the Agency by 31 January (or other date agreed with the Agency) each year. The report (s) shall include;
- (a) where the operator's management system encompasses annual improvement targets, a summary report of the previous year's progress against such targets;
  - (b) details of any contamination or decontamination of the site which has occurred.

- 4.2.2 The operator shall, unless notice under this condition has been served within the preceding 4 years, submit to the Agency, within 6 months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.
- 4.2.3 All reports and notifications required by the permit shall be sent to the Agency using the contact details supplied in writing by the Agency.

### **4.3 Notifications**

- 4.3.1 The Agency shall be notified without delay following the detection of:
- (a) any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution;
  - (b) the breach of a limit specified in the permit;
  - (c) any significant adverse environmental effects.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 6 to this permit within the time period specified in that schedule.
- 4.3.3 Prior written notification shall be given to the Agency of the following events and in the specified timescales:
- (a) as soon as practicable prior to the permanent cessation of any of the activities;
  - (b) cessation of operation of part or all of the activities for a period likely to exceed 1 year; and
  - (c) resumption of the operation of part or all of the activities after a cessation notified under (b) above.
- 4.3.4 The Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.
- 4.3.5 Where the Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Agency when the relevant monitoring is to take place. The operator shall provide this information to the Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.6 The Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:
- (a) any change in the operator's trading name, registered name or registered office address;
  - (b) any change to particulars of the operator's ultimate holding company (including details of an ultimate holding company where an operator has become a subsidiary); and
  - (c) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.
- 4.3.7 **Climate Change Agreement**
- Where the operator has entered into a climate change agreement with the Government, the Agency shall be notified within one month of:
- (a) a decision by the Secretary of State not to re-certify the agreement;



- (b) a decision by either the operator or the Secretary of State to terminate the agreement; and
- (c) any subsequent decision by the Secretary of State to re-certify such an agreement.

## **4.4 Interpretation**

- 4.4.1 In this permit the expressions listed in schedule 7 shall have the meaning given in that schedule.

# Schedule 1 - Operations

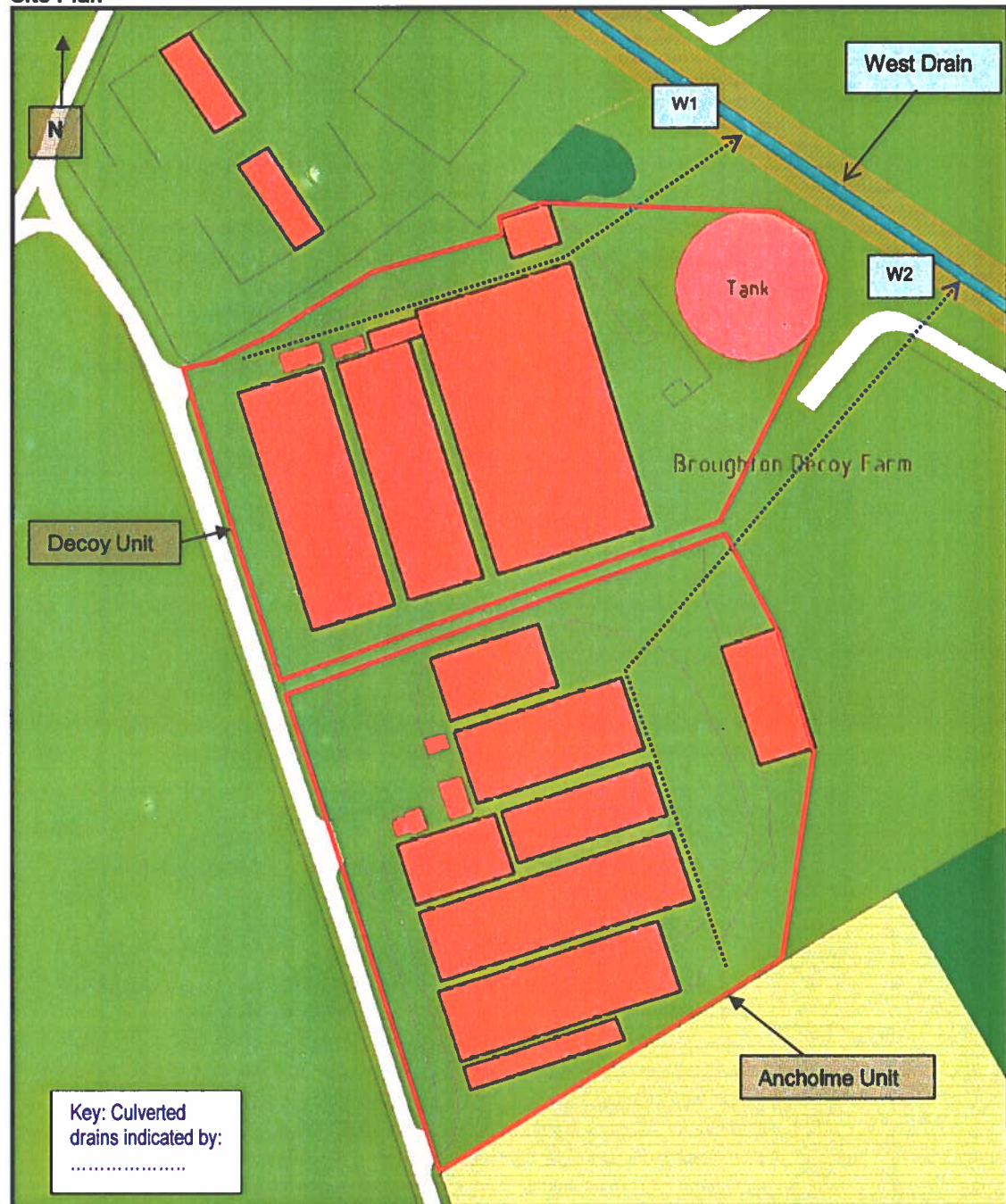
Table S1.1 activities		
Activity listed in Schedule 1 of the PPC Regulations	Description of specified activity	Limits of specified activity
<b>Installation comprised of Ancholme and Decoy</b>		
Section 6.9 A(1)(a) Rearing of poultry or pigs intensively in an installation with more than: (iii) 750 places for sows	<p>Rearing of pigs intensively in an installation with a total capacity for 1,150 sow places comprising:</p> <p><b>Ancholme:</b> 400 places for sows <b>Decoy:</b> 750 places for sows</p> <p>(Regarded as falling within Section 6.9A(1)(a)(iii) by virtue of the aggregation rule in Paragraph 9(2), Part 2 of Schedule 1 of the PPC Regulations)</p>	Keeping of sows, including from receipt of, raw materials and fuels onto the site, from site production of piglets, rearing of piglets to 30kg and up to removal of pigs and associated wastes from site
<b>Directly Associated Activity – Ancholme Unit</b>		
Rearing 1,000 piglets	Rearing of piglets from birth to 30kg	From birth of piglets and receipt of raw materials up to piglets reaching 30kg and removal of piglets and associated wastes from site
<b>Directly Associated Activity – Decoy Unit</b>		
Rearing 2,500 piglets	Rearing of piglets from birth to 30kg	From birth of piglets and receipt of raw materials up to piglets reaching 30kg and removal of piglets and associated wastes from site

Table S1.2 Operating techniques		
Description	Parts	Date Received
Sections of Application relating to <b>Ancholme</b>	The responses to sections B2.3.1, B2.3.2, B2.3.3, B2.5.1, B2.5.2, B2.5.3, B2.7.1 and B2.7.2 in the Application	23/01/07
Sections of Application relating to <b>Decoy</b>	The responses to sections B2.3.1, B2.3.2, B2.3.3, B2.5.1, B2.5.2, B2.5.3, B2.7.1 and B2.7.2 in the Application	23/01/07

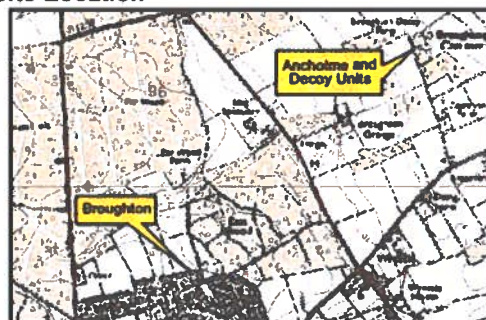
Table S1.3 Improvement programme requirements		
Reference	Requirement: Ancholme	Date
IC1	<p>A written plan shall be submitted to the Agency for approval, following a review of all site drainage at the installation. The plan should take into account the appropriate measures for the management of drainage systems and run-off in S3.3 of TGN How to Comply, Version 1, and include a timetable for any improvements to the drainage system. The notification requirements of condition 2.5.2 shall be deemed to have been complied with on submission of the plan.</p> <p>The plan shall be implemented by the operator from the date of approval in writing by the Agency subject to such amendments or additions as notified by the Agency.</p>	31/10/08
IC2	<p>A written plan shall be submitted to the Agency for approval following a review of existing pig housing and management practices at the installation. The plan shall take into account the appropriate measures in S5.2.1 &amp; S5.2.2 of TGN How to Comply, Version 1. The plan shall identify measures to reduce emissions to all media, the likely cost of such measures and a proposed timetable for their implementation. The notification requirements of condition 2.5.2 shall be deemed to have been complied with on submission of the plan.</p> <p>The plan shall be implemented by the operator from the date of approval in writing by the Agency subject to such amendments or additions as notified by the Agency.</p>	31/10/08
Reference	Requirement: Decoy	Date
IC3	<p>A written plan shall be submitted to the Agency for approval detailing proposals for replacing or covering existing uncovered slurry stores and lagoons to comply with the requirements of section 5.3.1 of TGN How to Comply, Version 1. The proposals shall include a timetable for the replacement and refurbishment work. The notification requirements of condition 2.5.2 shall be deemed to have been complied with on submission of the plan.</p> <p>The plan shall be implemented by the operator from the date of approval in writing by the Agency subject to such amendments or additions as notified by the Agency.</p>	30/04/08
IC4	<p>A written plan shall be submitted to the Agency for approval, following a review of all site drainage at the installation. The plan should take into account the appropriate measures for the management of drainage systems and run-off in S3.3 of TGN How to Comply, Version 1, and include a timetable for any improvements to the drainage system. The notification requirements of condition 2.5.2 shall be deemed to have been complied with on submission of the plan.</p> <p>The plan shall be implemented by the operator from the date of approval in writing by the Agency subject to such amendments or additions as notified by the Agency.</p>	30/10/08
IC5	<p>A written plan shall be submitted to the Agency for approval following a review of existing pig housing and management practices at the installation. The plan shall take into account the appropriate measures in S5.2.1 &amp; S5.2.2 of TGN How to Comply, Version 1. The plan shall identify measures to reduce emissions to all media, the likely cost of such measures and a proposed timetable for their implementation. The notification requirements of condition 2.5.2 shall be deemed to have been complied with on submission of the plan.</p> <p>The plan shall be implemented by the operator from the date of approval in writing by the Agency subject to such amendments or additions as notified by the Agency.</p>	30/10/08

## Schedule 2 - Site Location & Site plan

Site Plan



Site Location



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## Schedule 3 - Waste types, raw materials and fuels

Table S3.1 Raw materials and fuels

Raw materials and fuel description	Specification
-	-

## Schedule 4 – Emissions and monitoring

Table S4.1 Point source emissions to air – emission limits and monitoring requirements

Emission point ref. & location	Parameter	Source	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
<b>Ancholme Unit</b>						
Roof fan outlets on buildings shown on the site plan reference, "Ancholme Site Plan A – Layout & Access" in the application	---	Farrowing House; Sow House; Flatedecks; 2 <sup>nd</sup> Stage; 3 <sup>rd</sup> Stage; Finisher 1; Finisher 2	---	---	---	---
Vent from fuel tank as shown on the site plan reference, "Ancholme Site Plan A – Layout & Access" in the application	---	Fuel Tank	---	---	---	---
<b>Decoy Unit</b>						
Roof fan outlets on buildings shown on the site plan reference, "Decoy Site Plan A – Layout & Access" in the application	---	Sow House; Farrowing House; Weaner House	---	---	---	---
Vent from heating oil tank as shown on the site plan reference, "Decoy Site Plan A – Layout & Access" in the application	---	Heating Oil Tank	---	---	---	---

Table S4.2 Point Source emissions to water (other than sewer) – emission limits and monitoring requirements

Emission point ref. & location	Parameter	Source	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
W1 release to West Drain, as shown on the plan in Schedule 2 of this permit	---	Roof and surface water from <b>Decoy Unit</b>	---	---	---	---
W2 release to West Drain, as shown on the plan in Schedule 2 of this permit	---	Roof and surface water from <b>Ancholme Unit</b>	---	---	---	---

Table S4.3 Point source emissions to land– emission limits and monitoring requirements						
Emission point ref. & location	Parameter	Source	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
Soakaways as shown on the plan reference, "Ancholme Site Plan B – Site Drainage Plan", in the application	—	Roof and surface water from Ancholme Unit	—	—	—	—



## **Schedule 5 - Reporting**

No reports are required under this schedule.



## Schedule 6 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the PPC Regulations.

### Part A

Permit Number	DP3630UR
Name of operator	Yorkwold Pigpro Limited
Location of Installation	
Time and date of the detection	

<b>(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution</b>	
<b>To be notified within 24 hours of detection</b>	
Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	

<b>(b) Notification requirements for the breach of a limit</b>	
<b>To be notified within 24 hours of detection unless otherwise specified below</b>	
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

### Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the installation in the preceding 24 months.	

Name*	
Post	
Signature	
Date	

\* authorised to sign on behalf of Yorkwold Pigpro Limited

## Schedule 7 - Interpretation

*"accident"* means an accident that may result in pollution.

*"annually"* means once every year.

*"application"* means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 4 to the PPC Regulations.

*"authorised officer"* means any person authorised by the Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

*"emissions to land"*, includes emissions to groundwater.

*"fugitive emission"* means an emission to air, water or land from the activities which is not controlled by an emission limit.

*"groundwater"* means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

*"Manure management plan"* means the requirements described in Section 7.2 of TGN How to Comply.

*"notify without delay"* and *"notified without delay"* means that a telephone call can be used, whereas all other reports and notifications must be supplied in writing, either electronically or on paper.

*"PPC Regulations"* means the Pollution, Prevention and Control (England and Wales) Regulations SI 2000 No.1973 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

*"quarter"* means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

*"TGN How to comply"* The IPPC Technical Guidance Note for intensive pig and poultry farmers, Version 1 published April 2006.

*"year"* means calendar year ending 31 December.

**END OF PERMIT**

