

# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

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Chesterfield Poultry Limited  
Chesterfield Poultry Slaughterhouse  
Coulman Street  
Thorne  
South Yorkshire  
DN8 5JT

**Variation application number**

EPR/XP3036AR/V002

**Permit number**

EPR/XP3036AR

# Chesterfield Poultry Slaughterhouse

## Permit number EPR/XP3036AR

### Introductory note

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

Under the Environmental Permitting (England & Wales) Regulations 2010 (schedule 5, part 1, paragraph 19) a variation may comprise a consolidated permit reflecting the variations and a notice specifying the variations included in that consolidated permit.

Schedule 1 of the notice specifies the conditions that have been varied and schedule 2 comprises a consolidated permit which reflects the variations being made.

Chesterfield Poultry Limited provides fresh whole and portioned chickens and other chicken by-products for both the retail and wholesale trade. The installation is situated on the Coulman Street Industrial Estate, Thorne, South Yorkshire.

All original infrastructure was removed from the factory and the variation application sets out a new factory layout, plant and operating techniques for the site. The following activities remain in the permit to authorise the slaughter of birds and the effluent treatment plant.

Section 6.8 A (1) (b) *“Slaughtering animals at plant with a carcass production capacity of more than 50 tonnes per day”*

Section 5.4 A (1) (a) (ii) *“Disposal of non hazardous waste in a facility with a capacity of more than 50 tonnes per day by physico-chemical treatment”*

The following activity has been added to the permit through this variation because the treatment and processing of chicken products at the site is of a capacity of greater than 75 tonnes per day.

S6.8 A1 (d) (i) *“Treating and processing materials intended for the production of food products from animal raw materials (other than milk) at plant with a finished product production capacity of more than 75 tonnes per day”*

The following activity has been added to the permit through this variation because the effluent treatment plant has been upgraded to add a phase of biological treatment with a capacity of greater than 50 tonnes per day.

Section 5.4 A (1) (a) (i) *“Disposal of non hazardous waste in a facility with a capacity of more than 50 tonnes per day by biological treatment”*

The operation of the installation will be carried out as follows.

The chickens are delivered, slaughtered, bled and passed to evisceration where the feathers, head, feet and offal are removed. At this point the chicken is chilled and it is determined whether chicken is to be sold as a whole birds or portions. Whole birds are sized, segregated and chicken to be portioned is deboned, cut and portioned. Both types of product are packaged according to customer requirements and chilled prior to despatch. By-products are generated from the process for both human and animal consumption which are refrigerated prior to despatch. Some whole chickens and chicken portions are frozen.

Process effluent is treated prior to discharge to sewer. The effluent flow from the factory is received at two pits where it is screened and then pumped to a balance tank and then dosed with coagulant (ferric chloride), caustic and polymer. From here effluent flows to a dissolved air flotation (DAF) plant. This is where the blood fats and proteins are separated and pumped to the holding tank. An activated sludge tank then biologically treats the effluent to remove biochemical oxygen demand (BOD) and suspended solids. Four large aerators in the tank will facilitate this process. The effluent is then pumped up to two clarifiers and a portion of the clean water (up to 40%) will be recycled and used for lorry cleaning. The remainder will be discharged to a trade sewer.

The balance tank and the sludge storage tank will have a glass reinforced plastic cover with a passive, activated carbon filter to remove odours from the off gas. The effluent treatment plant is housed within a building.

The production capacity is approximately 2,000,000 birds per week which is equivalent of 374 tonnes for daily production. There will continue to be one process line but during normal production the primary processing department operates for 24 hours, 5 days per week with occasional weekend maintenance when required.

There are two natural gas fired boilers rated with a thermal input average of 1.6 MWth each.

The nearest residential property is Moor Farm situated approximately 10m to the east of the site boundary. The Thorne & Hatfield Moors Special Protection Area (SPA) and Thorne Moor Special Areas of Conservation (SAC) are situated within 10 miles of the installation.

The company operates an in-house environmental management system, which is not currently certified to EMAS or to ISO 14001, but is internally audited annually.

The schedules specify the changes made to the permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application EPR/BX4348IT/A001	Duly made 06/08/04	
Additional information requested	16/03/05	Responses received 30/09/04 & 10/02/05.
Permit determined EPR/BX4348IT	22/03/05	Original permit issued to Thorne Poultry Limited.
Application EPR/RP3533HP/T001	Duly made 02/08/10	Full transfer of permit EPR/BX4348IT.
Transfer determined EPR/RP3533HP	24/08/10	
Application EPR/UP3438ZU/T001	Duly made 07/12/12	Application to transfer the permit EPR/RP3533HP in full to Vion Food Scotland Limited.
Transfer determined EPR/UP3438ZU	10/01/13	Permit transferred to Vion Food Scotland Limited.
Application EPR/GP3137ZG/T001	Duly made 21/02/13	Application to transfer permit EPR/UP3438ZU in full to Vion Agriculture Limited.
Transfer determined EPR/GP3137ZG	03/04/13	Permit transferred to Vion Agriculture Limited.
Agency variation determined EPR/GP3137ZG/V002	19/12/13	Agency variation to implement the changes introduced by IED.
Application EPR/XP3036AR/T001	Duly made 02/06/15	Application to transfer permit EPR/GP3137ZG in full to Chesterfield Poultry Limited.
Transfer determined EPR/XP3036AR	16/07/15	Permit transferred to Chesterfield Poultry Limited.
Variation application EPR/XP3036AR/V002	Duly made 21/01/16	Application to vary permit.
Variation application EPR/XP3036AR/V002 additional information received	17/03/16	Updated noise management plan.
Variation application EPR/XP3036AR/V002 additional information received	31/03/16	Additional details of blood collection procedure.

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Variation determined EPR/XP3036AR/V002 (PAS Billing ref: WP3638RL)	11/04/16	Varied and consolidated permit issued in modern condition format.

End of introductory note

# Notice of variation and consolidation

## The Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies and consolidates

### Permit number

EPR/XP3036AR

### Issued to

**Chesterfield Poultry Limited** ("the operator")

whose registered office is

**Unit 17**

**Bridge Street**

**Clay Cross**

**Chesterfield**

**Derbyshire**

**S45 9NU**

company registration number 4516852

to operate an installation at

**Chesterfield Poultry Slaughterhouse**

**Coulman Street**

**Thorne**

**South Yorkshire**

**DN8 5JT**

to the extent set out in the schedules.

The notice shall take effect from 11/04/2016

Name	Date
M Bischer	11/04/2016

Authorised on behalf of the Environment Agency

## **Schedule 1**

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

## **Schedule 2 – consolidated permit**

Consolidated permit issued as a separate document.

# Permit

## The Environmental Permitting (England and Wales) Regulations 2010

### Permit number

**EPR/XP3036AR**

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/XP3036AR/V002 authorising,

**Chesterfield Poultry Limited** (“the operator”),

whose registered office is

**Unit 17**

**Bridge Street**

**Clay Cross**

**Chesterfield**

**Derbyshire**

**S45 9NU**

company registration number **04516852**

to operate an installation at

**Chesterfield Poultry Slaughterhouse**

**Coulman Street**

**Thorne**

**South Yorkshire**

**DN8 5JT**

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

Name	Date
<b>M Bischer</b>	<b>11/04/2016</b>

Authorised on behalf of the Environment Agency

# Conditions

## 1 Management

### 1.1 General management

1.1.1 The operator shall manage and operate the activities:

- (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
- (b) using sufficient competent persons and resources.

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 Energy efficiency

1.2.1 The operator shall:

- (a) take appropriate measures to ensure that energy is used efficiently in the activities;
- (b) review and record at least every four 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.

### 1.3 Efficient use of raw materials

1.3.1 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 four 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.

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

1.4.1 The operator shall take appropriate measures to ensure that:

- (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
- (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
- (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.

1.4.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.



## **2 Operations**

### **2.1 Permitted activities**

2.1.1 The operator is only 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 green on the site plan at schedule 7 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 Environment Agency.

2.3.2 If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation (“plan”) specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.

2.3.3 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.

2.3.4 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:

- (a) the nature of the process producing the waste;
- (b) the composition of the waste;
- (c) the handling requirements of the waste;
- (d) the hazardous property associated with the waste, if applicable; and
- (e) the waste code of the waste.

2.3.5 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

### **2.4 Improvement programme**

2.4.1 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 Environment Agency.

2.4.2 Except in the case of an improvement which consists only of a submission to the Environment Agency, the operator shall notify the Environment Agency within 14 days of completion of each improvement.

## **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 3 tables S3.1, S3.2 and S3.3.

- 3.1.2 The limits given in schedule 3 shall not be exceeded.
- 3.1.3 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

## **3.2 Emissions of substances not controlled by emission limits**

- 3.2.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.2.2 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
  - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.2.3 All liquids in containers, 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.

## **3.3 Odour**

- 3.3.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.
- 3.3.2 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
  - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

## **3.4 Noise and vibration**

- 3.4.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.
- 3.4.2 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
  - (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

## **3.5 Monitoring**

3.5.1 The operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring specified in the following tables in schedule 3 to this permit:

- (a) point source emissions specified in tables S3.1, S3.2 and S3.3.

## **3.6 Pests**

3.6.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.

3.6.2 The operator shall:

- (a) if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution, hazard or annoyance from pests;
- (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

## **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 Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
  - (i) off-site environmental effects; and
  - (ii) matters which affect the condition of the land and groundwater.

4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

### **4.2 Reporting**

4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.

4.2.2 A report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:

- (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
- (b) the annual production /treatment data set out in schedule 4 table S4.2; and

- (c) the performance parameters set out in schedule 4 table S4.3 using the forms specified in table S4.4 of that schedule.

4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Environment Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:

- (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
- (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.4; and
- (c) giving the information from such results and assessments as may be required by the forms specified in those tables.

4.2.4 The operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six 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.

### 4.3 Notifications

4.3.1 In the event:

- (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately—
  - (i) inform the Environment Agency,
  - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
  - (iii) take the measures necessary to prevent further possible incidents or accidents;
- (b) of a breach of any permit condition the operator must immediately—
  - (i) inform the Environment Agency, and
  - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
- (c) of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.

4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.

4.3.3 Where the Environment 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 Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.

4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

- (a) any change in the operator's trading name, registered name or registered office address; and
- (b) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

Where the operator is a corporate body other than a registered company:

- (a) any change in the operator's name or address; and
- (b) any steps taken with a view to the dissolution of the operator.

In any other case:

- (a) the death of any of the named operators (where the operator consists of more than one named individual);
- (b) any change in the operator's name(s) or address(es); and
- (c) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.

4.3.5 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:

- (a) the Environment Agency shall be notified at least 14 days before making the change; and
- (b) the notification shall contain a description of the proposed change in operation.

4.3.6 The Environment Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.

4.3.7 Where the operator has entered into a climate change agreement with the Government, the Environment 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 6 shall have the meaning given in that schedule.

4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "immediately", in which case it may be provided by telephone.

# Schedule 1 – Operations

<b>Table S1.1 activities</b>		
<b>Activity listed in Schedule 1 of the EP Regulations</b>	<b>Description of specified activity</b>	<b>Limits of specified activity</b>
S6.8 A1 (b)	Slaughtering chickens at a plant with a carcass production capacity of more than 50 tonnes per day.	From receipt of live birds to delivery of carcasses to meat processing section.
S6.8 A1 (d) (i)	Treating and processing materials intended for the production of food products from animal raw materials (other than milk) at plant with a finished product production capacity of more than 75 tonnes per day.	Receipt of carcasses from slaughter line to despatch of final product
S5.4 A1 (a) (i)	Disposal of non hazardous waste in a facility with a capacity of more than 50 tonnes per day by biological treatment	Biological treatment phase of effluent treatment plant. The treatment of all on-site effluent to the discharge of treated effluent to Thorne Sewage Treatment Works.
S5.4 A1 (a) (ii)	Disposal of non hazardous waste in a facility with a capacity of more than 50 tonnes per day by physico-chemical treatment	Physico-chemical treatment phase of effluent treatment plant. The treatment of all on-site effluent to the discharge of treated effluent to Thorne Sewage Treatment Works.
<b>Directly Associated Activity</b>		
Freezing and chilling of carcasses and carcass product	Freezing in an air-blast freezer and chilling in a chill room by continuous air blast produced by compressors and a condenser.	From receipt of carcass or carcass pieces for storage to despatch
Hot water generation	Burning of fuel in combustion plant.	Production of hot water in two 1.6MWth natural gas fired boilers.
Waste disposal	Storage and removal of waste from site.	Storage, collection, loading and transport off site

<b>Table S1.2 Operating techniques</b>		
<b>Description</b>	<b>Parts</b>	<b>Date Received</b>
Application EPR/XP3036AR/V002	Part C2 and C3 of the Application and all referenced supporting documentation.	Duly Made 21/01/2016
Variation application EPR/XP3036AR/V002 additional information received	Updated noise management plan.	17/03/2016
Variation application EPR/XP3036AR/V002 additional information received	Additional details of blood collection procedure.	31/03/2016

<b>Table S1.3 Improvement programme requirements</b>		
<b>Reference</b>	<b>Requirement</b>	<b>Date</b>
1	<p>The Operator shall assess the impact of operational noise from the installation using the BS4142:2014 methodology. The results shall be submitted the Environment Agency in the form of a report.</p> <p>In the event that the report shows that noise could have a significant impact, the report shall include proposals for the further attenuation and/or management of noise including timescales for implementation. The report will be submitted in writing to the Environment Agency for approval.</p>	<p>Within 4 months from commencement of operations authorised by EPR/XP3036AR/V002</p>

## Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	Specification
-	-



## Schedule 3 – Emissions and monitoring

<b>Emission point ref. &amp; location</b>	<b>Source</b>	<b>Parameter</b>	<b>Limit (including unit)</b>	<b>Reference period</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>
A1 [Point S1 on emission points plan in application EPR/XP3036AR/V002]	Scrubber exhaust	No parameters set	No limits set	-	-	-
A2 [Point S2 on emission points plan in application EPR/XP3036AR/V002]	Boiler Plant	Combustion exhaust gases	No limits set	-	-	-
A3 [Point S3 on emission points plan in application EPR/XP3036AR/V002]	Chiller condenser vent	No parameters set	No limits set	-	-	-
A4 [on the effluent treatment plant shown on site plan in application EPR/XP3036AR/V002]	Carbon filters on effluent treatment plant balance and sludge tanks	No parameters set	No limits set	-	-	-

<b>Emission point ref. &amp; location</b>	<b>Source</b>	<b>Parameter</b>	<b>Limit (incl. unit)</b>	<b>Reference Period</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>
W1 [at NGR SE 69595 13598] emission to Moor Drain to the east of the east of the installation via an unnamed ditch	Uncontaminated surface water run off	No parameters specified	No limit set	-	-	-

<b>Table S3.3 Point source emissions to sewer, effluent treatment plant or other transfers off-site–emission limits and monitoring requirements</b>						
<b>Emission point ref. &amp; location</b>	<b>Source</b>	<b>Parameter</b>	<b>Limit (incl. Unit)</b>	<b>Reference period</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>
S1 [Point W1 on emission points plan in application EPR/XP3036AR/V002] discharge to Yorkshire Water Waste Water Treatment Works via sewer	Site effluent treatment plant	Chemical oxygen demand	No limit set	-	-	-
		Ammonia	No limit set	-	-	-
		pH	No limit set	-	-	-

## Schedule 4 – Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

<b>Table S4.1 Reporting of monitoring data</b>			
<b>Parameter</b>	<b>Emission or monitoring point/reference</b>	<b>Reporting period</b>	<b>Period begins</b>
-	-	-	-

<b>Table S4.2 Annual production/treatment</b>	
<b>Parameter</b>	<b>Units</b>
Number of chickens slaughtered	number
Production of chicken products	tonnes

<b>Table S4.3 Performance parameters</b>		
<b>Parameter</b>	<b>Frequency of assessment</b>	<b>Units</b>
Water usage	Annually	tonnes
Energy usage	Annually	MWh

<b>Table S4.4 Reporting forms</b>		
<b>Media/parameter</b>	<b>Reporting format</b>	<b>Date of form</b>
Water usage	Form water usage 1 or other form as agreed in writing by the Environment Agency	11/04/2016
Energy usage	Form energy 1 or other form as agreed in writing by the Environment Agency	11/04/2016
Other performance indicators	Form performance 1 or other form as agreed in writing by the Environment Agency	11/04/2016

# Schedule 5 – 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 EP Regulations.

## Part A

Permit Number	
Name of operator	
Location of Facility	
Time and date of the detection	

<b>(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit 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	

<b>Time periods for notification following detection of a breach of a limit</b>	
<b>Parameter</b>	<b>Notification period</b>

<b>(c) Notification requirements for the detection of any significant adverse environmental effect</b>	
<b>To be notified within 24 hours of detection</b>	
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 facility in the preceding 24 months.	

Name*	
Post	
Signature	
Date	

\* authorised to sign on behalf of the operator

## Schedule 6 – Interpretation

“accident” means an accident that may result in pollution.

“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 5 to the EP Regulations.

“authorised officer” means any person authorised by the Environment 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.

“EP Regulations” means The Environmental Permitting (England and Wales) Regulations SI 2010 No.675 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

“emissions of substances not controlled by emission limits” means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are 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.

“Industrial Emissions Directive” means DIRECTIVE 2010/75/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 24 November 2010 on industrial emissions

Pests” means Birds, Vermin and Insects.

“Waste code” means the six digit code referable to a type of waste in accordance with the List of Wastes and in relation to hazardous waste, includes the asterisk.

“Waste Framework Directive” or “WFD” means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste

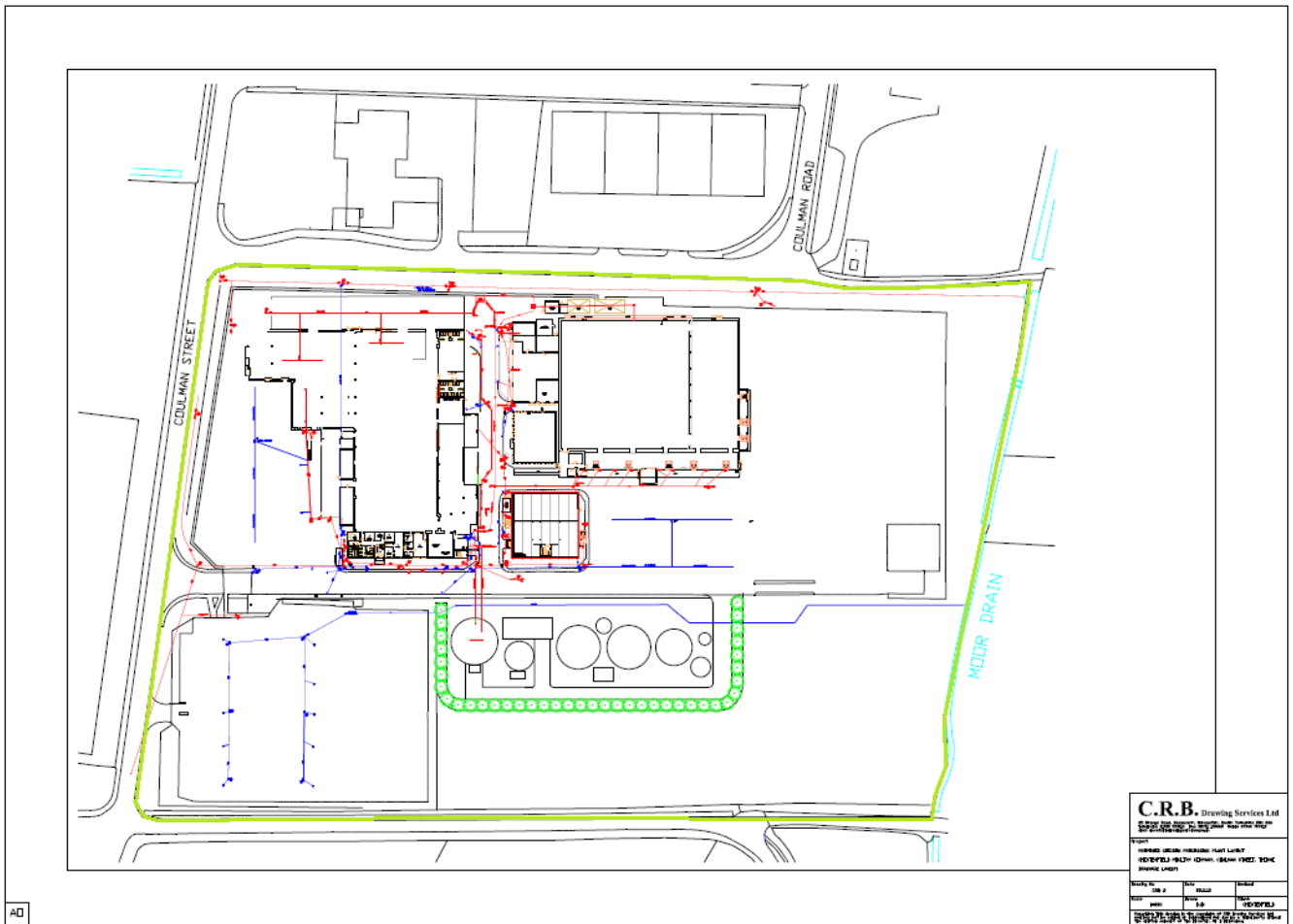
Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means:

- in relation to emissions from combustion processes, the concentration in dry air at a temperature of 273K, at a pressure of 101.3 kPa and with an oxygen content of 3% dry for liquid and gaseous fuels, 6% dry for solid fuels; and/or
- in relation to emissions from non-combustion sources, the concentration at a temperature of 273K and at a pressure of 101.3 kPa, with no correction for water vapour content.

“year” means calendar year ending 31 December.

# Schedule 7 – Site plan



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