

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Lodge Farm Poultry Limited

Eyeworth Lodge Farm Northfield Road Eyeworth Sandy Bedfordshire SG7 5JL

Variation application number

EPR/HP3836NK/V002

Permit number

EPR/HP3836NK

Eyeworth Lodge Farm Permit number EPR/HP3836NK

Introductory note

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

Under the Environmental Permitting (England & Wales) Regulations 2016 (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. Only the variations specified in schedule 1 are subject to the right of appeal.

The installation, Eyeworth Lodge Farm, is operated by Lodge Farm Poultry Limited. It is situated approximately 1.75km east of Dunton and 1.97km west of Guilden Morden. The installation is approximately centred on National Grid Reference TL 25655 43894.

Birds are housed as day old chicks and depopulated at around 32 to 42 days of age on an all-in all-out basis (approximately seven cycles per annum). Birds are fed a minimum of three different diets which gradually reduce levels of protein and phosphorous as bird age increases. Feed is delivered in covered lorries from an UKAS accredited feed mill and stored on site in vermin proof steel galvanised bins. Fallen stock is removed from the houses and stored in sealed vermin proof containers awaiting collection by a licensed renderer in accordance with the current Animal By-Products Regulations.

Litter is not stored at the installation. It is spread on land belonging to the Operator under a manure management plan in accordance with the Code of Good Agricultural Practice with any surplus being sold. Contingency arrangements are in place with surrounding farms to accept the manure in case of an emergency. De-littering is avoided at weekends during summer months. Underground storage tanks are installed to collect all dirty washwaters from cleaning out and from any animal housing drainage. Diverter bungs prevent the contamination of surface water systems during wash down periods. Uncontaminated rainwater runoff is directed through French drains to the site attenuation pond with an outlet to an off-site ditch. To reduce the risks of flooding all ditches and drains are kept clear and regularly maintained.

Two 1.088MWth input biomass boilers provide hot water for heating the poultry houses. Ventilation is provided by high velocity (>7m/s) roof extraction fans with side wall inlets for normal ventilation with gable end fans on all houses for extra cooling purposes during Summer. Fans are fitted with back draft shutters to prevent drafts and unnecessary heat loss. The fuel storage tank for the generator is bunded and meet the requirements of the Water Resources (Control of Pollution) (Silage, Slurry and Agricultural Fuel Oil) Regulations 2010 (SSAFO Regulations) as well as requirements outlined in SGN EPR 6.09 'How to comply with your environmental permit for intensive farming'.

Planning permission is being sought for an additional four poultry houses at the installation to house an increased number of birds. This variation comprises:

- increase broiler places to 400,000 in eight houses (increased from 210,000 places in four houses)
- increase in the installation boundary to accommodate the changes above.

The operation at Eyeworth Lodge Farm will be in accordance with SGN EPR6.09 'How to comply with your environmental permit for intensive farming'.

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.

Status log of the permit		
Description	Date	Comments
Application EPR/HP3836NK/A001	Duly made 09/10/2015	Application for an intensive farming poultry installation permit.
Additional information received	09/10/2015	Confirmation of fan speed/velocity, bird numbers and manure spread on site.
Additional information received	14/10/2015	Confirmation that manure/litter will be spread to land in line with the NVZ Regs.
Additional information received	15/10/2015	Confirmation that the two properties within 400m of the farm are owned by the operator and occupied by farm staff.
Additional information received	27/10/2015	Information provided regarding biomass boiler parameters in order to undertake assessment of emissions.
Permit determined EPR/HP3836NK (Billing reference: HP3836NK)	23/11/2015	Permit issued to Lodge Farm Poultry Limited.
Application EPR/HP3836NK/V002 (variation and consolidation)	Duly made 11/05/2019	Application to increase places to 400,000 broilers, increase number of houses to 8, increase site boundary and update permit in line with IRPP BREF BAT Conclusions 21 February 2017.
Variation determined EPR/HP3836NK (Billing reference: UP3431QX)	23/07/2019	Varied and consolidated permit issued.

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies and consolidates

Permit number

EPR/HP3836NK

Issued to

Lodge Farm Poultry Limited ("the operator")

whose registered office is

Eyeworth Lodge Farm Northfield Road Ashwell Baldock Hertfordshire SG7 5JL

company registration number 09579667

to operate an installation at

Eyeworth Lodge Farm Northfield Road Eyeworth Sandy Bedfordshire SG7 5JL

to the extent set out in the schedules.

The notice shall take effect from 23/07/2019

Name	Date
Phil Kelkin	23/07/2019

Authorised on behalf of the Environment Agency

Schedule 1

The following conditions and tables were varied as a result of an Environment Agency initiated variation:

Conditions 1.2.1, 1.3.1, 2.3.4, 3.5.1, 4.2.2, 4.2.3 and 4.2.4 amended due to the sector BAT Conclusions review.

Conditions 1.4.2 and 2.3.6 deleted due to the sector BAT Conclusions review.

Condition 2.3.8 deleted as per the revised permit template.

Condition 3.2.1 now includes odour as per the revised permit template.

Conditions 3.5.2, 3.5.3 and 4.3.2 to meet the requirements of the Industrial Emissions Directive.

Table S3.1 to meet the requirements of the Medium Combustion Plant Directive for 'existing' plant.

Tables S3.3, S4.1 and S4.3 added due to the sector BAT Conclusions review.

Updates to Schedule 6.

The following tables were varied as a result of the application made by the operator:

Table S1.1 as referenced by condition 2.1.1 to increase broiler numbers and reference the biomass boilers as medium combustion plant.

Table S1.2 as referenced by condition 2.3.1 to reference updated operating techniques.

Tables S3.1 and S3.2 as referenced by condition 3.1.1 to include additional poultry houses.

Schedule 7 as referenced by condition 2.2.1 to include updated site plans.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document EPR/HP3836NK/V002.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/HP3836NK

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/HP3836NK/V002 authorising,

Lodge Farm Poultry Limited ("the operator"),

whose registered office is

Eyeworth Lodge Farm Northfield Road Ashwell Baldock Hertfordshire SG7 5JL

company registration number 09579667

to operate an installation

Eyeworth Lodge Farm Northfield Road Eyeworth Sandy Bedfordshire SG7 5JL

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

Name	Date
Phil Kelkin	23/07/2019

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, so far as is reasonably practicable, including those risks 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 the permit.

1.2 Energy efficiency

- 1.2.1 The operator shall:
 - (a) take appropriate measures to ensure that energy is used efficiently in the activities; and
 - (b) maintain records of fuel and energy consumption used in the activities;

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; and
 - (b) maintain records of raw materials and water used in the activities.

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;
 - (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.

2 Operations

2.1 Permitted activities

2.1.1 The only activities authorised by the permit are 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 The operator shall maintain and implement a system to record the number of animal places and animal movements
- 2.3.4 The operator shall ensure that a diet formulation and nutritional strategy is used to reduce the total nitrogen and total phosphorous excreted.
- 2.3.5 The operator shall take appropriate measures in disposal or recovery of solid manure or slurry to prevent, or where this is not practicable, to minimise pollution.
- 2.3.6 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.7 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.

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 specified in table S3.1 and S3.2.
- 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 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; and

- (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; and
 - (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; and
 - (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 and S3.2; and
 - (b) process monitoring specified in table S3.3.
- 3.5.2 The operator shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.
- 3.5.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.5.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate), where available, unless otherwise agreed in writing by the Environment Agency.

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; and
 - (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 schedules 3, 4 and 5 to 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 maintain convenient access, in either electronic or hard copy, to the records, plans and management system required to be maintained by this permit.

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 For the following activities referenced in schedule 1, table S1.1 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.
- 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 S4.3; 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; and
- (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 (a)(i), or 4.3.1 (b)(i) where the information relates to the breach of a limit specified in the permit, 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:

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

In any other case:

- (e) the death of any of the named operators (where the operator consists of more than one named individual);
- (f) any change in the operator's name(s) or address(es); and
- (g) 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.

4.4 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

Table S1.1 Activities		
Activity listed in Schedule 1 of the EP Regulations	Description of specified activity	Limits of specified activity
	The rearing of poultry in a facility with a capacity for 400,000 places for broilers.	From receipt of birds, raw materials and fuels onto the site to removal of birds and associated wastes from site.
Directly Associated Activity	Description of specified activity	Limits of specified activity
Biomass boilers - Medium Combustion Plant.	Operation of two biomass boilers with an aggregated thermal rated input not exceeding 2.176MWth, for site heating requirements, burning biomass fuel not comprising waste or animal carcasses.	From receipt of raw materials and fuels, to release of combustion products to air and associated wastes removed from site. Boilers with an individual capacity >1MW thermal input.

Table S1.2 Operating techniques					
Description	Parts	Date Received			
Application EPR/HP3836NK/A001	Responses to Parts B3.5 of the application form and all referenced supporting documentation and plans.	09/10/2015			
Additional information requested	Response to Request for Information confirming that manure/litter will be spread to land in line with the NVZ Regs.	14/10/2015			
Additional information requested	Response to Request for Information confirming that properties within 400m of the farm are owned by the operator and occupied by farm staff.	15/10/2015			
Additional information requested	Response to Request for Information confirming data to undertake an assessment of emissions from the biomass boilers.	27/10/2015			
Variation EPR/HP3836NK/V002	Response to Part C3.5 Q8 and the Technical Standards Supporting Document.	02/02/2019			
Variation EPR/HP3836NK/V002	Compliance with the Sector BAT Conclusions (February 2017) and relevant BAT-AELs for the four new houses.	11/05/2019			

Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	Specification
Fuel for biomass boiler units.	Biomass chips or pellets comprising virgin timber, straw, miscanthus; grade A waste wood or a combination of these.

Schedule 3 – Emissions and monitoring

Table S3.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference period	Monitoring frequency	Monitoring standard or method
High velocity roof fan outlets shown on site plan in Schedule 7	Poultry houses 1 to 8					
Gable end fan outlets shown on site plan in Schedule 7	Poultry houses 1 to 8					
Exhaust shown on site plan in Schedule 7	Standby generator					
Vent shown on site plan in Schedule 7	Diesel tank					
Emissions from two 'existing' biomass boilers subject to MCPD shown on site plan in Schedule 7	Aggregated 2.176MWth biomass boilers	Oxides of Nitrogen (NO and NO ₂ expressed as NO ₂)				
		Carbon monoxide				
		Dust				

Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
French drains (roof water) and yard drainage channels to a site attenuation pond west of poultry houses 5 to 8	Clean roof water and uncontaminated drainage from yard areas from					
Outlet from site attenuation pond leading to an un- named existing field boundary drainage ditch	poultry houses 1 to 8 (excluding poultry house wash out periods)					

Table S3.3 Process monitoring requirements					
Emission point reference or source or description of point of measurement	Parameter	Limit (incl. unit)	Monitoring frequency (1)	Monitoring standard or method	
Broilers in houses – 1 to 4	kgN	From 21/02/2021 0.6kgN/animal place/year		Using a mass balance of nitrogen based on the feed intake, dietary content of crude protein, and animal performance or Estimation by using manure analysis for total nitrogen content	
Broilers in houses – 5 to 8	excreted/animal place/year	0.6kgN/animal place/year	Annually		
Broilers in houses – 1 to 4		From 21/02/2021 0.25kgP ₂ O ₅ /animal place/year		Using a mass balance of phosphorus based on the feed intake, dietary content	
Broilers in houses – 5 to 8	kgP₂O₅ excreted/animal place/year	0.25kgP ₂ O ₅ /animal place/year	Annually	of crude protein, total phosphorus and animal performance or Estimation by using manure analysis for total phosphorus content	
Broilers in houses – 1 to 4	kgNH₃/animal	From 21/02/2021 0.08kgNH ₃ /animal place/year	Annually	Estimation using emission	
Broilers in houses – 5 to 8	place/year	0.08kgNH₃/animal place/year		factors	
Broilers	Dust	n/a	Annually	Estimation using emission factors	

Notes (1) For all existing housing permitted before 21/02/2017 the monitoring is a requirement from 21/02/2021.

Schedule 4 – Reporting

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

Table S4.1 Reporting of monitoring data						
Parameter	Emission or monitoring point/reference	Reporting period	Period begins			
Process monitoring - Parameters as required by condition 3.5.1	Poultry houses 1 to 4	Every 12 months	21 February 2021			
Process monitoring - Parameters as required by condition 3.5.1	Poultry houses 5 to 8	Every 12 months	01 August 2019			

Table S4.2 Annual production/treatment	
Parameter	Units

Table S4.3 Reporting forms					
Media/parameter	Reporting format	Date of form			
kgNH ₃ /animal place/year, kgN excreted/animal place/year, kgP ₂ O ₅ excreted/animal place/year	Form Process Monitoring 1 or other form as agreed in writing by the Environment Agency	August 2019			
Dust atmospheric mass emission	Form Process Monitoring 1 or other form as agreed in writing by the Environment Agency	August 2019			

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	
	ny malfunction, breakdown or failure of equipment or techniques, ce not controlled by an emission limit which has caused, is causing
To be notified within 24 hours of de	etection
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) Notification requirements for the	e breach of a limit
To be notified within 24 hours of de	etection
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 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.

"building" means a construction that has the objective of providing sheltering cover and minimising emissions of noise, particulate matter, odour and litter.

"emissions to land" includes emissions to groundwater.

"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.

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2016 No.1154 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"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.

'Hazardous property' has the meaning in Annex III of the Waste Framework Directive.

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

'List of Wastes' means the list of wastes established by Commission Decision 2000/532/EC replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous waste pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous waste, as amended from time to time.

"Manure and slurry" have the following meaning:

- Manures may be either slurries or solid manures.
- Slurries consist of excreta produced by livestock whilst in a yard or building mixed with rainwater and wash water and, in some cases, waste bedding and feed. Slurries can be pumped or discharged by gravity.
- Slurry includes duck effluent, seepage from manure and wash water.
- Solid manures include farmyard manure (FYM) and comprise material from straw-based housing systems, excreta with lots of straw/sawdust/woodchips in it, or solids from mechanical separators.
- Most poultry systems produce solid manure (litter).
- Solid manure can generally be stacked.

"MCERTS" means the Environment Agency's Monitoring Certification Scheme.

'MCPD' means medium combustion plant directive 2015/2193/EU of the European Parliament and of the Council on the limitation of emissions of certain pollutants into the air from medium combustion plants.

'Medium combustion plant' means a combustion plant with a rated thermal input equal or greater than 1 megawatt but less than 50 megawatts.

"pests" means Birds, Vermin and Insects.

"virgin timber" means timber from:

- Whole trees and the woody parts of trees including branches and bark derived from forestry works, woodland
 management, tree surgery and other similar operations (it does not include clippings or trimmings that consist
 primarily of foliage);
- Virgin wood processing (e.g. wood offcuts, shavings or sawdust from sawmills) or timber product manufacture dealing in virgin timber.

· If virgin timber is mixed with waste timber or any other waste, the mixed load is classed as waste.

'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

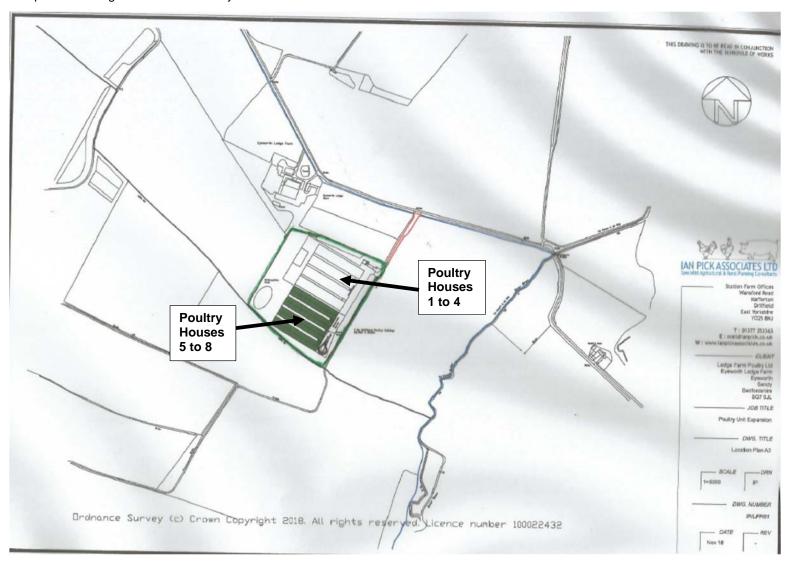
"Waste Framework Directive" or "WFD" means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste.

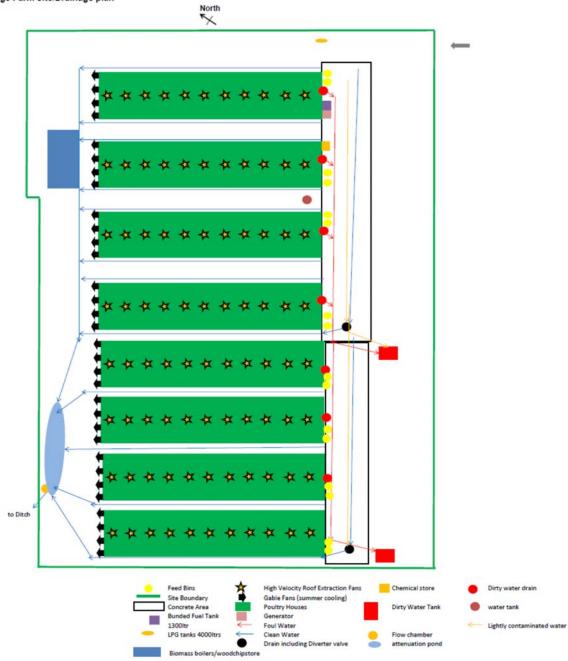
Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means in relation to emissions from combustion processes, the concentration in dry air at a temperature of 273K, at a pressure of 101.3kPa and with an oxygen content of 6% dry for solid fuels.

"year" means calendar year ending 31 December.

Schedule 7 – Site plan

Site plan - showing installation boundary as referred to in condition 2.2.1.





END OF PERMIT