

1

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Mr Jonathan Benbow

Woodhouse Fields Poultry Unit Woodhouse Fields Bourton Much Wenlock Shropshire TF13 6QN

Variation application number

EPR/TP3736MW/V004

Permit number

EPR/TP3736MW

Woodhouse Fields Poultry Unit Permit number EPR/TP3736MW

Introductory note

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

The following notice gives notice of the variation and consolidation of an environmental permit.

Woodhouse Fields Poultry Unit consists of two sites – Woodhouse Farm that is approximately centred on National Grid Reference SO 60685 95324 and Wheatland Farm that is approximately centred on National Grid Reference SO 60613 94886.

This variation authorises the following changes:

- Increase in bird numbers from 249,900 broiler places to 330,000 broiler places;
- Increase in installation boundary and addition of two new poultry houses numbered 8 and 9;
- Installation of 3 additional biomass boilers on Wheatland Farm making a combined total of 8 biomass boilers across both sites with a total aggregated thermal input of 1.792 MW;
- Installation of heat exchangers on all poultry houses;
- Updating the permit to modern conditions.

As a result of the above changes the installation will operate as follows.

Woodhouse Fields Poultry Unit is owned and operated by Mr Jonathan Benbow. It is an intensive farming installation designed for the rearing of broiler chickens. The installation provides a stocking capacity for 330,000 birds over nine poultry houses. The installation has an approved (Animal By-Products Regulations) incinerator which the operator uses for the disposal of dead poultry.

The site consists of nine poultry houses. Ventilation is provided by means of side wall extraction fans and roof ridge air inlets. All houses benefit from gable end fans which are used in periods of hot weather. Each house has a heat exchanger installed. The condensate from the heat exchangers is directed to dirty water tanks.

At the end of growing cycle all birds are removed off site and buildings are cleaned. Spent litter is removed from the site and spread on the farm's own ground as organic fertiliser. Once cleared of the litter the sheds are washed and disinfected. The waste water generated from the site cleanout is collected in underground dirty water tanks. Roof water run-off and clean yard run-off is directed to a nearby ditch via a system of French drains situated on each side of all houses.

There are three Sites of Special Scientific Interest located within 5 km of the installation. The nearest is Wenlock Edge which is 3,033 m from the installation. There are also five Ancient Woodlands and one Local Wildlife Site within 2 km of the installation. There are no European Habitat sites located within 10 km of the installation. Ammonia emissions have been assessed and the installation will not have a negative impact on sensitive receptors.

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.

This consolidated variation incorporates the changes required by the Industrial Emissions Directive. This includes the amendment of the wording of notification conditions and addition of a condition relating to a requirement for monitoring of soil and groundwater.

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/TP3736MW/A001	Duly made 01/12/06	Application for intensive rearing of broiler chickens.			
Permit determined EPR/TP3736MW	30/10/07	Original permit issued to Mr Jonathan Benbow.			
Variation application EPR/TP3736MW/V002	Received 05/05/10	Application to increase broiler places.			
Variation determined EPR/TP3736MW	18/06/10	Varied permit issued.			
Variation application EPR/TP3736MW/V003	Duly made 24/12/12	Application to install biomass boilers.			
Additional information received	06/02/13	Site plans.			
Variation determined EPR/TP3736MW	27/02/13	Varied permit issued.			
Application EPR/TP3736MW/V004 (variation and consolidation)	Duly made 16/09/14	Application to increase bird numbers, extend the site boundary, add biomass boilers, add heat exchangers, add two new buildings and update the permit to modern conditions.			
Variation determined EPR/TP3736MW (Billing ref. HP3135WB)	02/12/14	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/TP3736MW

Issued to

Mr Jonathan Benbow ("the operator")

of

Woodhouse Fields Bourton Much Wenlock Shropshire TF13 6QN

to operate a regulated facility at

Woodhouse Fields Poultry Unit Woodhouse Fields Bourton Much Wenlock Shropshire TF13 6QN

to the extent set out in the schedules.

The notice shall take effect from 02/12/2014.

Name	Date
Claire Roberts	02/12/2014

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/TP3736MW

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/TP3736MW/V004 authorising,

Mr Jonathan Benbow ("the operator"),

of

Woodhouse Fields Bourton Much Wenlock Shropshire TF13 6QN

to operate an installation at

Woodhouse Fields Poultry Unit Woodhouse Fields Bourton Much Wenlock Shropshire TF13 6QN

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

Name	Date
Claire Roberts	02/12/2014

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;
 - 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 The operator shall maintain and implement a system to record the number of animal places and animal movements.
- 2.3.4 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.5 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.
- 2.3.6 The operator shall:
 - (a) maintain and implement a manure management plan;
 - (b) review and record at least every four years whether changes to the plan should be made; and
 - (c) make any appropriate changes to the plan identified by the review.
- 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.
- 2.3.8 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 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 (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.

3.4 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.

3.5 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.

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 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 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:

- (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 "without delay", 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				
Section 6.9 A(1)(a)(i) Rearing of poultry or pigs intensively in an installation with more than 40,000 places of poultry	The rearing of poultry in a facility with a capacity for 330,000 broiler places.	From receipt of birds, raw materials and fuels onto the site to removal of birds and associated wastes from site				
Directly Associated Activity						
Carcass incineration	Operation of an Incinerator for carcass disposal Animal Health and Veterinary Laboratories Agency (AHVLA) approved < 50 kg/hr.	From receipt of raw materials, fuels and input of carcasses to release of combustion products to air and associated wastes removed from site.				
Biomass boiler	Operation of biomass boilers with a maximum aggregated thermal input not exceeding 1.792 megawatts for site heating requirements, burning biomass fuel not comprising waste or animal carcasses.	From receipt of raw materials and fuels and to release of combustion products to air and associated wastes removed from site.				

Table S1.2 Operating techniques						
Description	Parts	Date Received				
Application	The responses to sections B2.3.1, B2.3.2, B2.3.3, B2.6.1, B2.6.2, B2.6.3, B2.7.1 and B2.7.2 in the Application.	01/12/06				
Application EPR/TP3736MW/V003	Application form Part C3 - Section 3 on Operating Techniques, Table 3 Technical Standards.	24/12/12				
Application EPR/TP3736MW/V004	Application form Part C3.5, Section 8 – operating techniques; Noise Management Plan; supporting document reference 'Proposed Changes/Mitigation Measures'.	16/09/14				
Additional information	Odour management plan, updated drainage plan	15/11/14				

Table S1.3 Improvement programme requirements						
Reference	Requirement	Date				
IC1	A written plan shall be submitted to the Environment 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. 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.	Completed on 27/01/09				
100						
IC2	A written plan shall be submitted to the Agency for approval following a review of existing poultry housing and management practices at the	Completed on 24/11/09				

Table S1.3 Improvement programme requirements						
Reference	Requirement	Date				
	installation. The plan shall take into account the appropriate measures in S6.2.1 & S6.2.2 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.					
	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.					

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; 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. & Parameter Source Limit Reference Monitoring Monitoring						
Emission point ref. & location	Parameter	Source	(including unit)	period	Monitoring frequency	Monitoring standard or method	
Woodhouse Farm							
Side fan outlets on poultry houses 1 to 4 shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Poultry houses 1 to 4					
Gable end fan outlets on poultry houses 1 to 4 as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Poultry houses 1 to 4					
Vent from fuel tanks shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Fuel Tanks					
Exhaust from stand-by generator shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Generator					
Chimney from carcass incinerator as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Carcass incinerator					
Emissions from 3 biomass boilers as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Aggregated 0.672 MW Biomass Boiler					
Outlets from heat exchangers on poultry houses 1 to 4 as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Poultry houses 1 to 4					

Table S3.1 Point source	Table S3.1 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	
Wheatland Farm							
Side fan outlets on poultry houses 5 to 9 shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Poultry houses 5 to 9					
Gable end fan outlets on poultry houses 5 to 9 as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Poultry houses 5 to 9					
Vent from Fuel tank as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Fuel Tank					
Exhaust from stand-by generator as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Standby Generator					
Emissions from 5 biomass boilers as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Aggregated 1.12 MW Biomass Boilers					
Outlets from heat exchangers on poultry houses 5 to 9 as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Poultry houses 5 to 9					

Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements						
Emission point ref. & location	Parameter	Source	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
Woodhouse Farm						

Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements						
Emission point ref. & location	Parameter	Source	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
Emission to un-named drainage ditch on the southern side of the installation as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Roof water from poultry houses 1 to 4, biomass building and clean yard water				
Emissions to land from French drains acting as a soakaway surrounding poultry houses 1 to 4 and biomass boiler building as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Roof water from poultry houses 1 to 4, biomass building and clean yard water				
Wheatland Farm				•	•	
Emission to un-named drainage ditch on the southern side of the installation as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Roof water from poultry houses 5 to 9, biomass building and clean yard water				
Emissions to land from French drains acting as a soakaway surrounding poultry houses 1, 2, 3 and 4 as shown on 'Woodhousefield site/drainage plan' in application EPR/TP3736MW/V004		Roof water from poultry houses 5 to 9, biomass building and clean yard water				

Schedule 4 – reporting

There is no reporting under this schedule.

Schedule 5 – notification

These pages outline the information that the operator must provide.

(b) Notification requirements for the breach of a limit

Emission point reference/ source

Measured value and uncertainty

Measures taken, or intended to be

Date and time of monitoring

To be notified within 24 hours of detection unless otherwise specified below

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	
	any malfunction, breakdown or failure of equipment or techniques, nce not controlled by an emission limit which has caused, is pollution
To be notified within 24 hours of	detection
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.	

Parameter(s)

Limit

(b) Notification requirements for the bre		
To be notified within 24 hours of detectitaken, to stop the emission	on unless otherwise spec	Sified below
taken, to stop the emission		
Time periods for notification following of	etection of a breach of a	
Parameter		Notification period
(c) Notification requirements for the det	ection of any significant	adverse environmental effect
To be notified within 24 hours of detecti	on	
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 a Any more accurate information on the matt notification under Part A.	-	ticable
Measures taken, or intended to be taken, to a recurrence of the incident	prevent	
Measures taken, or intended to be taken, to limit or prevent any pollution of the environ which has been or may be caused by the environment of the second s	ment	
The dates of any unauthorised emissions f facility in the preceding 24 months.	om the	
	•	
Name*		
Post		
<u> </u>		
Signature		

^{*} authorised to sign on behalf of the operator

Schedule 6 – interpretation

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

"Animal Health" is the government agency that licences small on farm incinerators; formerly known as the State Veterinary Service.

"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 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.

"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

"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.

"manure management plan" means the requirements described in Section 2.3 of SGN 6.09 How to Comply – Intensive Farming.

"pests" means Birds, Vermin and Insects.

"SGN How to comply – Intensive Farming" The EPR Sector Guidance Note 6.09 for intensive pig and poultry farmers, Version 2 published January 2010.

"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.

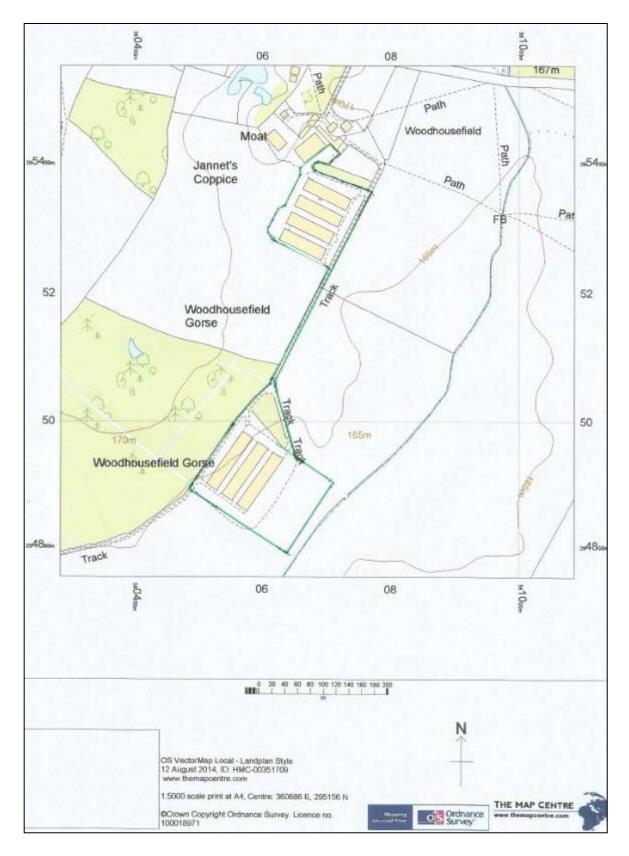
If virgin timber is mixed with waste timber or any other waste, the mixed load is classed as waste.

"waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes (England)Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, 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.

"year" means calendar year ending 31 December.

Schedule 7 – Site plan



"©Crown Copyright. All rights reserved. Environment Agency, 100026380, 2014."

END OF PERMIT