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Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Mr James Verdin

Knapton Poultry Unit Knapton Farm Bush Bank Hereford HR4 8EP

Variation application number

EPR/FP3836NX/V002

Permit number

EPR/FP3836NX

Knapton Poultry Unit Permit number EPR/FP3836NX/V002

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 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 a right of appeal.

Knapton Farm (formerly Hydefield Farm) is situated approximately half a kilometre to the south west of the hamlet of Knapton, Herefordshire. Leominster is approximately 7.5 kilometres to the north east and the city of Hereford is approximately 10 kilometres to the south east. The installation is approximately centred on National Grid Reference SO 44425 52268.

This variation authorises a change to poultry type from broilers to layers, and reduction in poultry numbers from 260,000 to 50,000. The number of poultry houses will also be reduced from 6 to 4. Each shed is operating with high velocity roof fans at an efflux velocity of 7 metres per second.

The birds will be housed at approximately 17 weeks of age and de-populated at around 60 weeks, with approximately 5 weeks empty between cycles. This will allow for approximately one cycle per year on an allout all-in basis.

The poultry houses were to be heated by a biomass unit but the unit is no longer being installed. Floors will be covered to a minimum depth of 2 centimetres with bulk wood shavings/sawdust. The temperature and humidity will be controlled and closely monitored on a daily basis to achieve the optimum temperature relative to the age of the birds. Relative humidity will be 60 to 65% which should result in litter with dry matter content of 60 to 70%.

Water is provided to the birds via a nipple drinking system. They will be fed a minimum of 3 diets during the laying phase, with gradually reducing levels of protein and phosphorus as egg production increases. Feed is delivered by an accredited feed mill and blown into bulk feed bins situated at the ends of the sheds. From the feed bins the feed is augured into the poultry houses and distributed to the birds via a track and chain feeding system.

Any fallen stock will be collected and recorded daily and stored in sealed containers awaiting regular incineration in a licensed approved incinerator.

At the end of the cycle when the poultry houses are empty, the litter will be removed from site for use on the farm. The houses will then be pressure washed, disinfected and dried out prior to the start of a new cycle. Wash waters will be contained with underground storage tanks.

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 received EPR/FP3836NX	Duly made 18/07/2014	Application for 260,000 broiler places and 6 broiler sheds.			
Additional information received	20/08/2014	Odour modelling files.			
	21/08/2014	Revised ammonia screening information.			

Status log of the permit					
Description	Date	Comments			
	22/08/2014	Noise and Odour Management Plans.			
	04/09/2014	Response to queries regarding: - Handling of manure Management of the ash generated from			
		biomass boilers Revised site location plan.			
	09/09/2014	Further information regarding feed/duel delivery timescale.			
Permit determined EPR/FP3836NX	30/09/2014	Permit issued to Mr James Verdin			
Application received EPR/FP3836NX/V002 (variation and consolidation)	Duly made 08/05/2015	Application to vary the permit to change poultry type and quantity to 50,000 layers, reduce poultry house number to 4 and remove the biomass boiler.			
		Installation name changed from Hydefield, to Knapton Poultry unit.			
Variation issued EPR/FP3836NX/V002	16/07/2015	Varied and consolidated permit issued to Mr James Verdin.			

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/FP3836NX

Issued to

Mr James Verdin ("the operator")

of whose principal office is

The Estate Office Garnstone Farms Weobley Hereford Herefordshire HR4 8QH

to operate an installation at

Knapton Poultry Unit Knapton Farm Bush Bank Hereford Herefordshire HR4 8EP

to the extent set out in the schedules.

The notice shall take effect from 16/07/2015

Name	Date
Tom Swift	28/07/15

Authorised on behalf of the Environment Agency

Schedule 1

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

	TABLES				
S1.1	Amended to change poultry type and numbers from 260,000 broilers to 50,000 layers; and to remove the biomass boiler as a directly associated activity.				
S1.2	Amended to update the Operating techniques table to include the variation application.				
S2.1	Amended to remove the raw materials and specification for the use of fuel for the biomass boiler.				
S3.1	The source of emissions to air has been amended to only 4 poultry houses, also the biomass boiler has been removed.				
Site Plan	Amended site plan to show 4 poultry houses				

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number

EPR/FP3836NX

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/FP3836NX/V002 authorising,

Mr James Verdin ("the operator"),

Of whose principal office is

The Estate Office Garnstone Farms Weobley Hereford Herefordshire HR4 8QH

to operate an installation

Knapton Poultry Unit Knapton Farm Bush Bank Hereford Herefordshire HR4 8EP

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

Name	Date
Tom Swift	28/07/2015

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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;
 - (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 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.
- 2.3.7 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 Pre-operational conditions

2.4.1 The activities shall not be brought into operation until the measures specified in schedule 1 table \$1.3 have been completed.

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; 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.

3.4 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, 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 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:
 - 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.

4.4 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	Limits of specified activity					
Section 6.9 A(1)(a)(i) Rearing of poultry intensively in an installation with more than 40,000 places	The rearing of poultry in a facility with a capacity for 50,000 layer places.	From receipt of birds, raw materials and fuels onto the site to removal of birds and associated wastes from site.				

Table S1.2 Operating ted	Table S1.2 Operating techniques					
Description	Parts	Date Received				
Application EPR/FP3836NX/V001	Responses to Parts B2 and B3 of the application form and referenced supporting documentation.	18/07/14				
	Surface Water Management Design, SWMD-114, (Rev A) as referenced in the Environmental Statement report in response to section 5, Part B3 of the application form – Environmental Impact Assessment					
	Technical Standards in response to Part B3 section 3a – Technical Standards of the application form.					
Additional information requested 14/08/14	Odour management plan and Noise management plan in response to Part B3 section 3b, Table 3b – General Requirements of the application form.	22/08/14				
Additional information requested 03/09/14	Response to queries regarding: - Handling of manure - Management of the ash generated from the biomass boilers	04/09/14				
Additional information requested 09/09/14	Response to queries regarding feed/fuel delivery timescale.	09/09/14				
Variation application EPR/FP3836NX/V002	Response to Part C3.5 of the application form and referenced supporting documentation.	08/05/15				

Table S1.3 Pre-operational measures					
Reference	Pre-operational measures				
1	Prior to commencement of operations at the site the operator shall submit a written plan to the Environment Agency for written approval outlining how they intend to install an impermeable base and design specifications for the Dirty Water Tanks. The plan shall detail containment measures for dirty water/wash water in line with the requirements of S3.2 of EPR6.09 Sector Guidance Note, How to Comply with your environmental permit for intensive farming, Version 2 and the technical measures detailed in the Control of Pollution (Silage, Slurry and Agricultural Fuel Oil) Regulations 1991 (Amended). The proposals shall include a timetable for the construction work. The plan shall be implemented by the operator from the date agreed in writing by the Environment Agency subject to such amendments or additions as notified by the Environment Agency. COMPLETED prior to issue of variation V002				
2	At least 14 days before use of the new poultry units the operator shall inform the Environment Agency that the dirty water storage system is complete. COMPLETED prior to issue of variation V002				
3	The operator shall submit a report demonstrating that all bulk liquid storage tanks, pipelines and bunded fuel tank have been leak-tested at least 4 weeks before the start of operations. COMPLETED prior to issue of variation V002				

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

Table S3.1 Point sour	Table S3.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference Period	Monitoring frequency	Monitoring standard or method	
High velocity roof fan outlets on poultry houses 1-4 as shown on the site plan in schedule 7	Poultry houses 1-4						
Gable end fan outlets on poultry houses 1-4 as shown on the site plan in schedule 7	Poultry houses 1-4						
Exhaust from generator as shown on the site plan in schedule 7	Generator						
Vent from oil tank as shown on the site plan in schedule 7	Diesel tank						

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
Flow chamber as indicated in the 'Installation Boundary Plan' in application EPR/FP3836NX/V002	Storm water from the poultry housing to the settlement / soakaway area prior to discharge to Honeylake Brook					

Table S3.3 Point source emissions to land – emission limits and monitoring requirements							
Emission point ref. & location	Source	Parameter	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method	
Settlement / soakaway areas as indicated in the 'Installation Boundary Plan' in application EPR/FP3836NX/V002	Roof water from poultry houses						

Schedule 4 – Reporting

There is no reporting under this schedule.

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, nce not controlled by an emission limit which has caused, is pollution
To be notified within 24 hours of c	letection
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 t	tification requirements for the breach of a limit	
To be notified within 24 hours of	detection	
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		

Parameter	Notification period
(c) Notification requirements for the detection of any sig	nificant 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
Part B – to be submitted as soon as Any more accurate information on the matters for notification under Part A.	practicable
Any more accurate information on the matters for	practicable
Any more accurate information on the matters for notification under Part A. Measures taken, or intended to be taken, to prevent	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	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	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.	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	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.	practicable

^{*} 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 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.

"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.

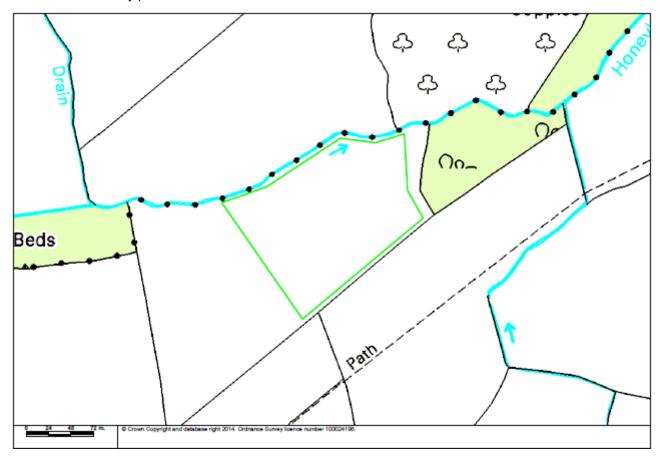
"waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes (England)Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

"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.

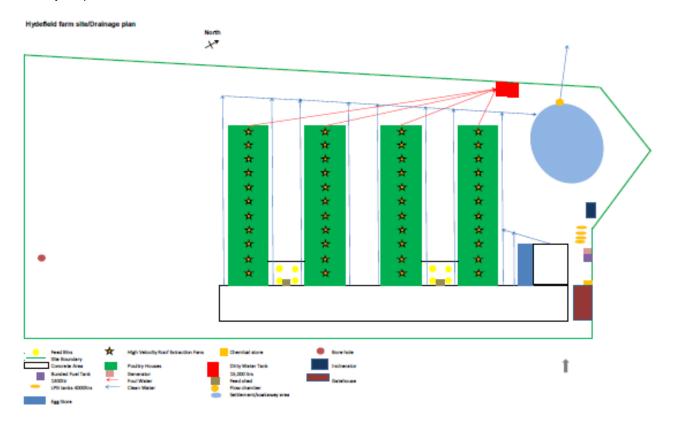
Schedule 7 – Site plan

Installation boundary plan



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Site layout plan



END OF PERMIT