

Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Parton's Poulets Limited

Spring Farm Poultry Unit Spring Farm Brownsbrook Whixall Whitchurch Shropshire SY13 2SD

Permit number

EPR/TP3439RJ

Spring Farm Poultry Unit Permit number EPR/TP3439RJ

Introductory note

This introductory note does not form a part of the permit

The main features of the permit are as follows.

The installation is approximately centred on National Grid Reference SJ 51055 35275, and is located approximately 800 metres (m) to the north of the village of Whixall and 1.7km north east of the village of Dobson's Bridge.

The installation is operated by Parton's Poulets Limited. This is a new installation but an existing poultry farm facility.

The farm will operate with a maximum capacity of 142,500 broilers

The initial phase of installation operation will be with a maximum of 112,500 broiler places and include four poultry buildings numbered 1 to 4.

The second phase will be up to 142,500 broiler places and the installation will then consist of three poultry buildings with two of the original poultry buildings (poultry buildings 2 and 3) converted into one larger poultry building (poultry building 2).

Hence the facility is required to be permitted as a scheduled activity under Environmental Permitting Regulations as follows:

Section 6.9 A (1) (a) (i) Rearing of poultry intensively in an installation with more than 40,000 places

All poultry houses are designed to be well insulated with concrete flooring. The final design for 142,500 bird place will include all poultry houses complete with high velocity ridge fans for building ventilation. Birds arrive on site as day old chicks and the average bird cycle is 49 days plus 7 days during which the houses are cleaned out. As the birds grow the ventilation flow rate and building temperature is varied to suit bird health.

Poultry house heating is provided via the usage of one biomass boiler utilising virgin wood as fuel. In addition there is a back up LPG heater.

Poultry feed is stored in fully enclosed bins. Diets are formulated to suit stage of growth. Water is provided via nipple drinkers designed to minimise water leakage.

Litter is not stored within installation boundary. At the end of the growing period, all birds are removed from the houses. Litter is removed from the houses and spread to agricultural land not owned by the operator. Details of the quantities and dates of any litter removed from the site are recorded. The empty houses are then washed and disinfected ready for the next crop. The wash water is channelled to underground collection tanks and subsequently spread on land owned by third parties. Roof water from all houses discharges via downspouts and guttering to a ditch to the west of the installation. Both roof water and yard water outfall to a common ditch to the west of the installation with final discharge into the River Roden.

There are three Special Areas of Conservation (SAC) and two Ramsar sites within the relevant screening distance 10km of the installation boundary. The closest sites are Midland Meres and Mosses Phase 2 Ramsar and Fenn's, Whixall, Bettisfield, Wem & Cadney Mosses SAC, both within 1.5 km of the installation boundary.

There are three Sites of Special Scientific Interest (SSSI) within 5 km screening criteria. In addition there are three other conservation sites within 2 km of this installation. An assessment of the impact of emissions has been carried out and the installation is considered to have no adverse effect on the nature conservation sites.

There are sensitive receptors within 400m of the installation boundary and the operator has provided odour and noise management plans to minimise the risk of odour and noise pollution beyond the installation boundary.

This permit implements the requirements of the European Union Directive on Industrial Emissions.

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

Status log of the permit		
Description	Date	Comments
Application EPR/TP3439RJ/A001	Duly made 16/12/15	Application for an intensive farming poultry installation permit.
Additional information received	Received 22/12/15	Updated Odour Management Plan (OMP) and biomass boiler details received.
Permit determined EPR/TP3439RJ (Billing reference: TP3439RJ)	27/01/16	Permit issued to Parton's Poulets Limited

End of introductory note

Permit

The Environmental Permitting (England and Wales) Regulations 2010

Permit number

EPR/TP3439RJ

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2010

Parton's Poulets Limited ("the operator"),

whose registered office is

Norton Wood Farm Norton In Hales Market Drayton Shropshire TF9 4BA

company registration number 05258440

to operate an installation at

Spring Farm Poultry Unit Spring Farm Brownsbrook Whixall Whitchurch Shropshire SY13 2SD

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

Name	Date
Anne Nightingale	27/01/16

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:
 - 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 operations specified in schedule 1 table S1.3 shall not commence until the measures specified in that table 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 (a) and (b) and S3.2 (a) and (b)
- 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 (a), and (b) and S3.2 (a) and (b).

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:
 - (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 intensively in an installation with more than 40,000 places	capacity for 142,500 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	Description of specified activity	Limits of specified activity
Biomass Boiler	thermal rated input not exceeding 0.99	From receipt of raw materials and fuels, to release of combustion products to air and associated wastes removed from site.

Notes

- (1) The air emission points and drainage details for poultry places up to a maximum of 112,500 are to operate in compliance with tables S3.1 (a) and S3.2 (a) respectively.
- (2) The air emission points and drainage details up to 142,500 poultry places are to operate in compliance with tables S3.1 (b) and S3.2 (b) respectively.

Table S1.2 Operating techniques						
Description	Date Received					
Application EPR/TP3439RJ/A001	Responses to Part B3.5 of the application form and referenced supporting documentation plus duly making responses.	Duly made 16/12/15				
Request for information	Responses providing updated Odour Management Plan and biomass boiler RHI certificate	22/12/15				

Table S1.3 Pre-operational measures for future development						
Reference Operation Pre-operational measures						
1	Stocking above 112,500 bird places.	The operator shall submit a report for approval to the Environment Agency demonstrating the final ventilation and drainage plan details for the revised poultry house 2. The report shall include a final drainage plan and details of the ventilation for poultry house 2.				
		The operator must inform the Environment Agency and gain written approval from them before the farm is expanded above 112,500 bird places.				

Schedule 2 – Waste types, raw materials and fuels

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

Schedule 3 – Emissions and monitoring

Table S3.1 (a) Point source emissions to air – emission limits and monitoring requirements. Initial operation phase up to a maximum bird population of 112,500.

Emission point ref. & location	Source	Parameter	Limit (includ -ing unit)	Reference Period	Monitoring frequency	Monitor -ing standard or method
High velocity roof fan outlets on poultry buildings 1 and 4 as shown on the plan referenced 'Spring Farm Site Plan' in application EPR/TP3439RJ/A001.	Poultry buildings 1 and 4					
Side extraction fan outlets on poultry buildings 2 and 3 as shown on the plan referenced 'Spring Farm Site Plan' in application EPR/TP3439RJ/A001	Poultry houses 2 and 3					
Gable end fan outlets on poultry buildings 1 to 4 as shown on the plan referenced 'Spring Farm Site Plan' in application EPR/TP3439RJ/A001.	Poultry buildings 1 to 4					
Exhaust from standby generator as shown on the plan referenced 'Spring Farm Site Plan' in application EPR/TP3439RJ/A001.	Standby Generator					
Vent from fuel oil tank as shown on the plan referenced 'Spring Farm Site Plan' in application EPR/TP3439RJ/A001.	Fuel oil tank					
Emissions from one biomass boiler as shown on the plan referenced 'Spring Farm Site Plan' in application EPR/TP3439RJ/A001.	0.99 MWth biomass boiler					

Table S3.1 (b) Point source emissions to air – emission limits and monitoring requirements. Final phase up to
142.500 bird places.

Emission point ref. & location	Source	Parameter	Limit (includ -ing unit)	Reference Period	Monitoring frequency	Monitoring standard or method
High velocity roof ridge fan outlets on poultry buildings 1,2 and 4 as shown on the plan referenced 'Spring Farm Site Development Plan' in application EPR/TP3439RJ/A001.	Poultry buildings 1,2 and 4					
Gable end fan outlets on poultry buildings 1, 2 and 4 as shown on the site plan referenced Spring Farm Site Development Plan' in application EPR/TP3439RJ/A001.	Poultry buildings 1, 2 and 4.					
Exhaust from standby generator as shown on the site plan referenced Spring Farm Site Development Plan' in application EPR/TP3439RJ/A001.	Standby Generator					

Table S3.1 (b) Point source emissions to air – emission limits and monitoring requirements. Final phase up to 142,500 bird places.

Emission point ref. & location	Source	Parameter	Limit (includ -ing unit)	Reference Period	Monitoring frequency	Monitoring standard or method
Vent from fuel oil tank as shown on the site plan referenced 'Spring Farm Site Development Plan' in application EPR/TP3439RJ/A001.	Fuel oil tank					
Emissions from biomass boiler as shown on the site plan referenced 'Spring Farm Site Development Plan' in application EPR/TP3439RJ/A001	0.99 MWth biomass boiler					

Table S3.2 (a) Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements. Initial operation phase up to a maximum bird population of 112,500.

	<u> </u>					
Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
Outlet to ditch to the west of the installation boundary as shown on Site Drainage Plan dated 29/10/15 in support of application EPR/TP3439RJ/A001. Final discharge into River Roden.	Roof water and yard water adjacent to poultry houses 1 to 4 and yard surface water adjacent to office building					

Table S3.2 (b) Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements. Final phase up to 142,500 bird places.

Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
Outlet to ditch to the west of the installation boundary as shown on Site Drainage Plan dated 15/12/15 in support of application EPR/TP3439RJ/A001. Final discharge into River Roden.	Roof water from poultry houses 1 and 4 and yard water between poultry houses 1 and 2 plus yard water adjacent to office building.					
French drains acting as soakaways as shown on Site Drainage Plan dated 15/12/15 submitted in support of application EPR/TP3439RJ/A001	Roof water from poultry house 2					
Outlet to ditch to the west of the installation boundary as shown on Site Drainage Plan dated 15/12/15 in support of application EPR/TP3439RJ/A001. Final discharge into River Roden.	Roof water from poultry house 2					

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	
	alfunction, breakdown or failure of equipment or techniques, accident, lled by an emission limit which has caused, is causing or may cause
To be notified immediately	
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 br	each of a limit
To be notified immediately	
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	

Parameter

Date and time of monitoring

taken, to stop the emission

Measures taken, or intended to be

Time periods for notification following detection of a breach of a limit

Notification period

(b) Notification requirements for the	breach of a limit		
To be notified immediately			
(c) Notification requirements for the	detection of any si	gnificant adverse enviro	nmental effect
To be notified immediately			
Description of where the effect on the environment was detected			
Substances(s) detected			
Concentrations of substances detected			
Date of monitoring/sampling			
Any more accurate information on the notification under Part A.		s practicable	
Measures taken, or intended to be take recurrence of the incident	n, to prevent a		
Measures taken, or intended to be take prevent any pollution of the environmen or may be caused by the emission			
The dates of any unauthorised emission in the preceding 24 months.	ns from the facility		
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 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.

"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.

"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.

"pests" means Birds, Vermin and Insects.

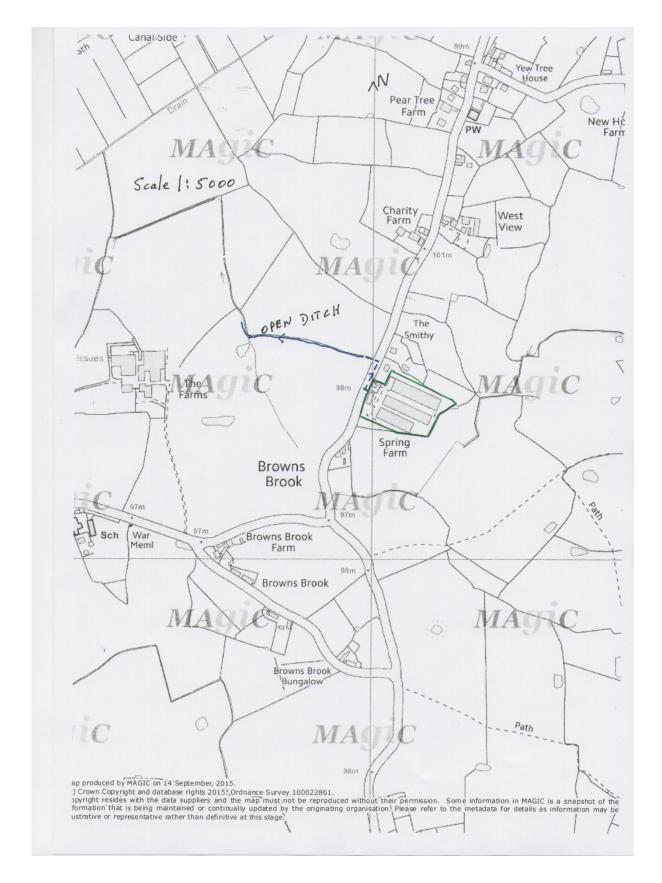
"SGN How to comply – Intensive Farming" The EPR Sector Guidance Note 6.09 for intensive pig and poultry farmers, Version 2 published January 2010.

'Waste code' means the six digit code referable to a type of waste in accordance with the List of Wastes 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



END OF PERMIT