

# Permit with introductory note

## The Environmental Permitting (England & Wales) Regulations 2016

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W A Agriculture Limited

Lower Addington Farm and Middle Addington Farm Free Range Poultry Units  
Birkland Barrow Road  
Nether Kellet  
Carnforth  
Lancashire  
LA6 1FJ/LA6 1DZ

### **Permit number**

EPR/QP3436DQ

# Lower Addington Farm and Middle Addington Farm Free Range Poultry Units Permit number EPR/QP3436DQ

## Introductory note

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

The main features of the permit are as follows.

Lower Addington Farm and Middle Addington Farm Free Range Poultry Units are operated by W A Agriculture Limited. The farms are situated in a predominantly rural location where the main land use is for grazing. The poultry units lie approximately 2km east of the village of Nether Kellet at national grid reference SD 5337 6862 (Lower Addington Farm) and SD 5315 6877 (Middle Addington Farm). The installation lies over a sandstone secondary aquifer of low vulnerability. Swarth Beck is located between 100m and 400m to the north, east and south of the sites with several 'issues' and 'sinks' along its course by Lower Addington Farm.

These farms are green field free range poultry sites with upto 32,000 places each for a multi-tiered aviary system free range laying hens at each site (two poultry houses per farm, up to 16,000 hens per house, a total of up to 64,000 places at the installation). A total of 16Ha has been fenced off for use by the hens.

Outside each poultry house is a raised concrete veranda area which leads into the paddock areas. Each farm has separate paddock areas for each hen colony which are further split allowing the hens to be rotated every 6 to 8 weeks, the grass to regrow or be managed to improve quality and the area to be exposed to natural UV light to break down any worm eggs in the soil. Each paddock has a moveable sun shade to provide the hens with a shaded area. Beyond the paddocks are the ranges which have been planted with coniferous trees to provide cover and shelter all year round. Purpose built dust baths (sand) and foraging areas have been created and are mobile to allow movement around the range area.

The houses are prepared with a fully littered floor ready for the 16 week old birds. Housing comprises vertical multi-tiered cages with manure removal at least twice a week by manure belts. Manure is removed off site by a third party from covered metal storage on site. The poultry houses are ventilated using side inlets and roof ridge fan extraction with gable end fans for use in hot weather. Protein is reduced over the growing cycle by providing different feeds/diets with phosphorous levels reduced over the growing cycle. Feed storage bins are designed to manage each different diet. Systems are in place to record animal numbers and movements.

Each cycle lasts for about 57 weeks after which the houses are depopulated by licensed catchers. Turnaround for depopulation takes about three weeks. A licensed contractor undertakes all the manure and litter clearance as well as the cleaning of the poultry houses.

Dirty washwater from the clean out process is captured in below ground dirty water tanks at each farm and is removed by the licensed cleaning contractor during the house depopulation process. Runoff is captured and managed at each farm as follows:

- Lower Addington Farm: roof runoff from 8No. roof down pipes and all hardstanding runoff is captured and drains into two underground tanks which discharge to each tanks own soakaway.
- Middle Addington Farm: hardstanding runoff goes directly to the soil surface. Roof runoff from 12No. roof down pipes is captured in French drains and discharges into a stream to the east and a culvert to the south-west of the farm.

There are currently no swales to attenuate the surface and roof runoff waters but space is available to construct these or additional soakaways at the installation.

There is only one diesel tank which is located at Lower Addington Farm. This is bunded and complies with the SSAFO Regulations.

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.

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application EPR/QP3436DQ/A001	Duly made 08/06/2017	Application for an aviary system free range installation for laying hens comprising two adjacent farms.
Schedule 5 Notice response received	06/07/2017	Clarification of site drainage routes and discharge points at Lower Addington Farm and Middle Addington Farm. Confirmation of ability to meet the requirements of the IRPP BAT Conclusions, February 2017.
Permit determined EPR/QP3436DQ	18/09/2017	Permit issued to W A Agriculture Limited.

End of introductory note

# Permit

## The Environmental Permitting (England and Wales) Regulations 2016

### Permit number

**EPR/QP3436DQ**

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016

**W A Agriculture Limited** (“the operator”),

whose registered office is

**Addington Lodge**

**Addington Lane**

**Nether Kellet**

**Carnforth**

**Lancashire**

**LA6 1DZ**

company registration number 07030385

to operate an installation at

**Lower Addington Farm and Middle Addington Farm Free Range Poultry Units**

**Birkland Barrow Road**

**Nether Kellet**

**Carnforth**

**Lancashire**

**LA6 1FJ/LA6 1DZ**

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

<b>Name</b>	<b>Date</b>
<b>J Linton</b>	<b>18/09/2017</b>

Authorised on behalf of the Environment Agency

# Conditions

## 1 Management

### 1.1 General management

1.1.1 The operator shall manage and operate the activities:

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

1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.

1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of the permit.

### 1.2 Energy efficiency

1.2.1 The operator shall:

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

### 1.3 Efficient use of raw materials

1.3.1 The operator shall:

- (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
- (b) maintain records of raw materials and water used in the activities.

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

1.4.1 The operator shall take appropriate measures to ensure that:

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

## 2 Operations

### 2.1 Permitted activities

2.1.1 The only activity (*activities*) authorised by the permit is (*are*) the activity (*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 pink on the site plan at schedule 7 to this permit.

## **2.3 Operating techniques**

- 2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.
- 2.3.2 If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation ("plan") specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 2.3.3 The operator shall maintain and implement a system to record the number of animal places and animal movements.
- 2.3.4 The operator shall ensure that a diet formulation and nutritional strategy is used to reduce the total nitrogen and total phosphorous excreted.
- 2.3.5 The operator shall take appropriate measures in disposal or recovery of solid manure or slurry to prevent, or where this is not practicable, to minimise pollution.
- 2.3.6 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.7 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
- (a) the nature of the process producing the waste;
  - (b) the composition of the waste;
  - (c) the handling requirements of the waste;
  - (d) the hazardous property associated with the waste, if applicable; and
  - (e) the waste code of the waste.

## **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 specified in table S3.1 and S3.2.
- 3.1.2 The limits given in schedule 3 shall not be exceeded.

3.1.3 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

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

3.2.1 Emissions of substances not controlled by emission limits shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.

3.2.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits; and
- (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.2.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

## **3.3 Odour**

3.3.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.

## **3.4 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;
- (b) process monitoring specified in table S3.3.

3.5.2 The operator shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.

## **3.6 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 schedules 3, 4 and 5 to this permit shall:

- (a) be legible;
- (b) be made as soon as reasonably practicable;
- (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
- (d) be retained, unless otherwise agreed in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
  - (i) off-site environmental effects; and
  - (ii) matters which affect the condition of the land and groundwater.

4.1.2 The operator shall maintain convenient access, in either electronic or hard copy, to the records, plans and management system required to be maintained by this permit.

### **4.2 Reporting**

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

4.2.2 For the following activities referenced in schedule 1, table S1.1 a report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:

- (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
- (b) the annual production/treatment data set out in schedule 4 table S4.2;
- (c) the performance parameters set out in schedule 4 using the forms specified in table S4.3 of that schedule.

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

- (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
- (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.3;



- (c) giving the information from such results and assessments as may be required by the forms specified in those tables.

4.2.4 The operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.

## 4.3 Notifications

4.3.1 In the event:

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

4.3.2 Any information provided under condition 4.3.1(a)(i), or 4.3.1 (b)(i) where the information relates to the breach of a limit specified in the permit, shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.

4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.

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

Where the operator is a registered company:

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

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

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

In any other case:

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

- (g) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.

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

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

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

## **4.4 Interpretation**

4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.

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

# Schedule 1 – Operations

Table S1.1 Activities		
Activity listed in Schedule 1 of the EP Regulations	Description of specified activity	Limits of specified activity
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 upto 64,000 places for free range aviary system laying hens divided over two adjacent farm sites as follows: Lower Addington Farm: 32,000 places Middle Addington Farm: 32,000 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
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Table S1.2 Operating techniques		
Description	Parts	Date Received
Application EPR/QP3436DQ/A001	Responses to Part B3.5 Question 3a and Question 8a of the application form. Odour Management Plans. Noise Management Plans.	24/02/2017
Response to Schedule 5 Notice dated 13/06/2017	Confirmation of ability to meet the requirements of the IRPP BAT Conclusions, February 2017.	06/07/2017

Table S1.3 Improvement programme requirements		
Reference	Requirement	Date
IC1	<p><b><u>Lower Addington Farm and Middle Addington Farm:</u></b></p> <p>A written plan shall be submitted to the Environment Agency for approval following a review of all site drainage at the installation. The plan shall take into account the appropriate measures in BAT Conclusion (BAT 2a and 2c – Good Housekeeping). The plan shall include a timetable for any improvements to the drainage system and include the management of lightly contaminated roof and hardstanding runoff. The notification requirements of condition 2.4.2 shall be deemed to have been complied with on submission of the plan.</p> <p>The plan shall be implemented by the operator from the date of approval in writing by the Environment Agency subject to such amendments or additions as notified by the Environment Agency.</p>	12 months from the issue date of the permit
IC2	<p><b><u>Lower Addington Farm and Middle Addington Farm:</u></b></p> <p>A written plan shall be submitted to the Environment Agency for approval following a review of existing poultry housing and management practices at the installation. The plan shall take into account the appropriate measures in BAT Conclusion (BAT 2d – Good Housekeeping). 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 2.4.2 shall be deemed to have been complied with on submission of the plan.</p> <p>The plan shall be implemented by the operator from the date of approval in writing by the Environment Agency subject to such amendments or additions as notified by the Environment Agency.</p>	12 months from the issue date of the permit

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

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	Specification
Diesel fuel.	Less than 1.0% sulphur.

## Schedule 3 – Emissions and monitoring

Table S3.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
<b>Lower Addington Farm:</b>						
Roof fan outlets as per application EPR/QP3436DQ/A001	Poultry houses 1 and 2	---	---	---	---	---
Gable end fans as per application EPR/QP3436DQ/A001	Poultry houses 1 and 2	---	---	---	---	---
Exhaust as per application EPR/QP3436DQ/A001	Standby Generator	---	---	---	---	---
Vent as per application EPR/QP3436DQ/A001	Diesel tank	---	---	---	---	---
<b>Middle Addington Farm:</b>						
Roof fan outlets as per application EPR/QP3436DQ/A001	Poultry houses 1 and 2	---	---	---	---	---
Gable end fans as per application EPR/QP3436DQ/A001	Poultry houses 1 and 2	---	---	---	---	---
Exhaust as per application EPR/QP3436DQ/A001	Standby Generator	---	---	---	---	---

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
<b>Lower Addington Farm:</b>						
Two underground tanks discharging into two soakaways shown on site drainage plans in application EPR/QP3436DQ/A001	Roof water from poultry houses 1 and 2 (8No. roof down pipes)	---	---	---	---	---
	Water draining from yard areas (excluding poultry house wash out periods)	---	---	---	---	---
<b>Middle Addington Farm:</b>						
Discharges to stream to the east and culvert to the south-west as confirmed in Schedule 5 response for application EPR/QP3436DQ/A001	Roof water from poultry houses 1 and 2 (12No. roof down pipes) captured by French drains	---	---	---	---	---

**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
Directly to soil as confirmed in Schedule 5 response for application EPR/QP3436DQ/A001	Water draining from yard areas (excluding poultry house wash out periods)	---	---	---	---	---

**Table S3.3 Process monitoring requirements**

Emission point ref. or source or description of point of measurement	Parameter	Limit (incl. unit)	Monitoring frequency	Monitoring standard or method	Other specifications
<b>Lower Addington Farm:</b>					
Laying Hens non-cage housing system	kg N excreted/ animal place/year	0.80kg N /animal place/year	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance or estimation by using manure analysis for total nitrogen and total phosphorus content	Poultry houses 1 and 2
	kg P <sub>2</sub> O <sub>5</sub> excreted/ animal place/year	0.45kg P <sub>2</sub> O <sub>5</sub> animal place/year			
	kg NH <sub>3</sub> / animal place/year	0.13kg NH <sub>3</sub> /animal place/year		Estimation using emission factors	
Animal type – free range aviary system laying hens	Dust	N/A			
<b>Middle Addington Farm:</b>					
Laying Hens non-cage housing system	kg N excreted/ animal place/year	0.80kg N /animal place/year	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance or estimation by using manure analysis for total nitrogen and total phosphorus content	Poultry houses 1 and 2
	kg P <sub>2</sub> O <sub>5</sub> excreted/ animal place/year	0.45kg P <sub>2</sub> O <sub>5</sub> animal place/year			
	kg NH <sub>3</sub> /animal place/year	0.13kg NH <sub>3</sub> /animal place/year		Estimation using emission factors	
Animal type – free range aviary system laying hens	Dust	N/A			

## Schedule 4 – Reporting

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

<b>Table S4.1 Reporting of monitoring data</b>			
<b>Parameter</b>	<b>Emission or monitoring point/reference</b>	<b>Reporting period</b>	<b>Period begins</b>
Process monitoring Parameters as required by condition 3.5.1	---	Every 12 months	1 January

<b>Table S4.2 Annual production/treatment</b>	
<b>Parameter</b>	<b>Units</b>
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<b>Table S4.3 Reporting forms</b>		
<b>Media/parameter</b>	<b>Reporting format</b>	<b>Date of form</b>
kg NH <sub>3</sub> /animal place/year	Form Process Monitoring 1 or other form as agreed in writing by the Environment Agency	01/10/2017
kg N excreted/animal place/year and kg P <sub>2</sub> O <sub>5</sub> excreted/animal place/year	Form Process Monitoring 1 or other form as agreed in writing by the Environment Agency	01/10/2017
Dust atmospheric mass emission	Form Dust or other form as agreed in writing by the Environment Agency	01/10/2017

# Schedule 5 – Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

## Part A

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

<b>(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution</b>	
<b>To be notified within 24 hours of detection</b>	
Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident	

<b>(b) Notification requirements for the breach of a limit</b>	
<b>To be notified within 24 hours of detection</b>	
Emission point reference/source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	



Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

## Part B – to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the facility in the preceding 24 months	
Name*	
Post	
Signature	
Date	

\* authorised to sign on behalf of the operator

## Schedule 6 – Interpretation

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

“application” means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 5 to the EP Regulations.

“authorised officer” means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

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

“emissions to land” includes emissions to groundwater.

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

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

“groundwater” means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

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

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

“Manure and slurry” have the following meaning:

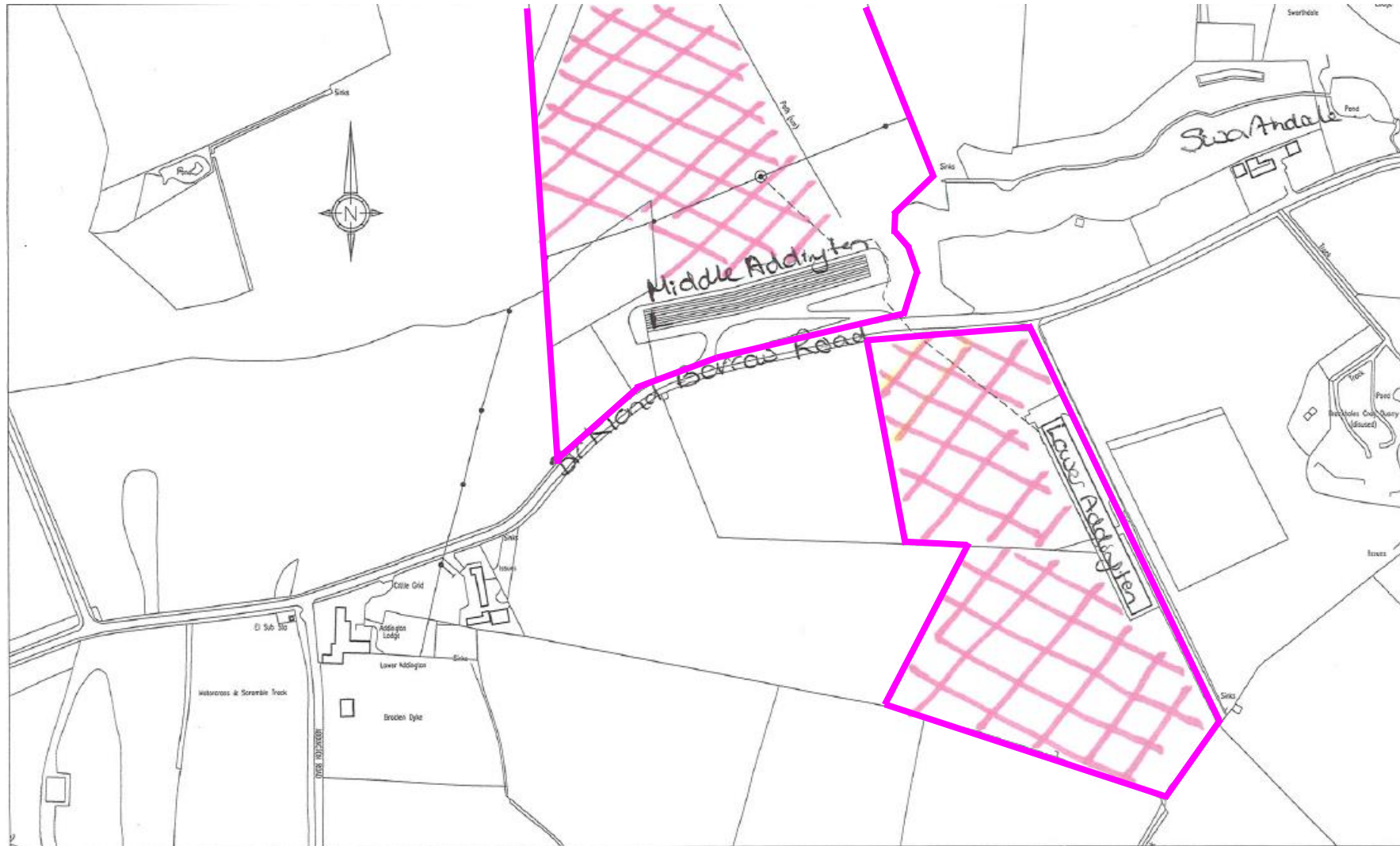
- Manures may be either slurries or solid manures.
- Slurries consist of excreta produced by livestock whilst in a yard or building mixed with rainwater and wash water and, in some cases, waste bedding and feed. Slurries can be pumped or discharged by gravity.
- Slurry includes duck effluent, seepage 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.

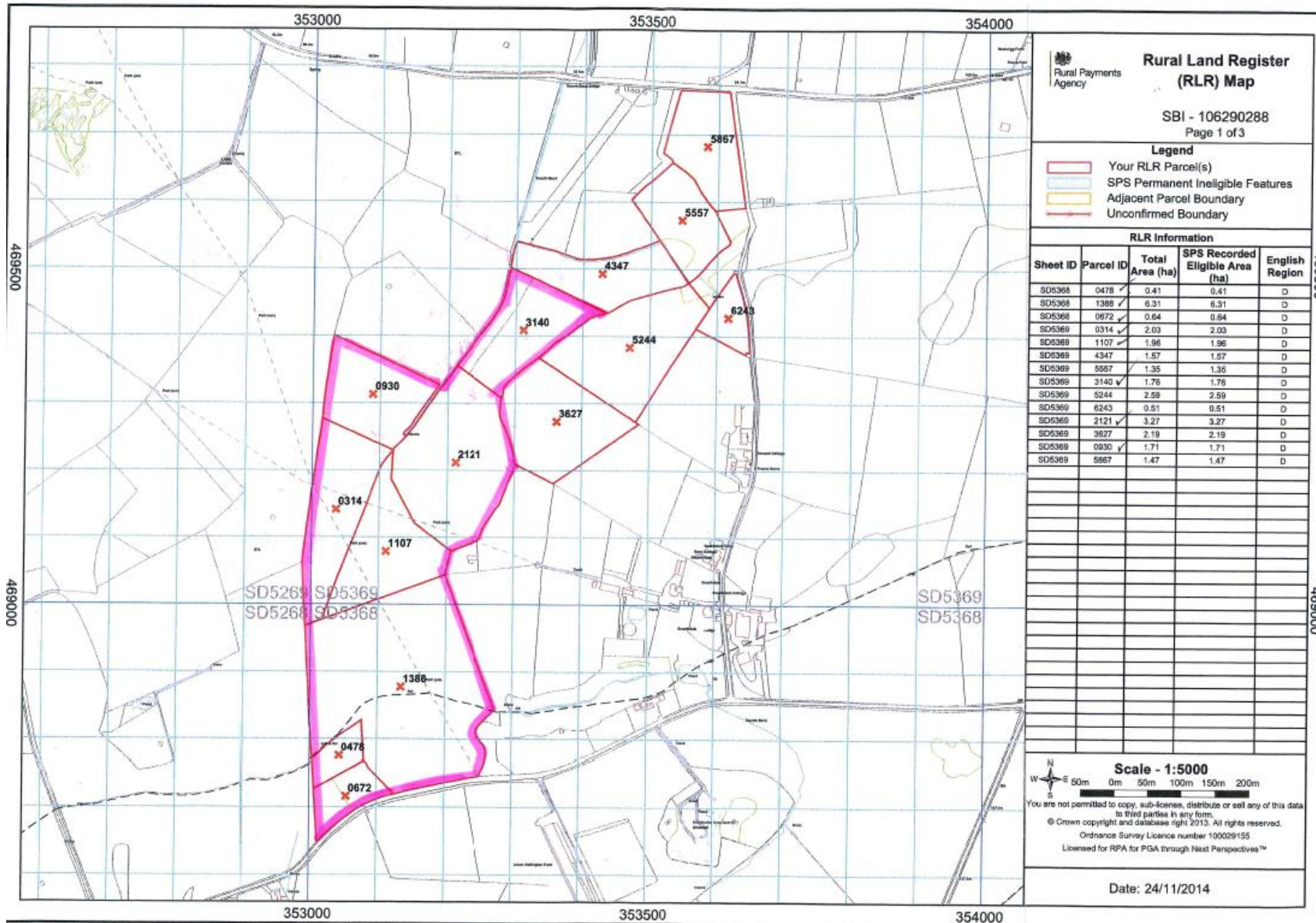
“year” means calendar year ending 31 December.

# Schedule 7 – Site plan

Site Plan including ranging areas (see second site plan for full detail of Middle Addington Farm ranging area).



Full extent of Middle Addington Farm ranging area.



END OF PERMIT

Permit number  
 EPR/QP3436DQ