

# Notice of variation with introductory note

## The Environmental Permitting (England & Wales) Regulations 2010

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Mrs B.M King and Mr R.W King

Fen Farm Pig Unit  
Oster Fen Lane  
Claypole  
Newark  
Nottinghamshire  
NG23 5AS

### **Variation application number**

EPR/PP3239UW/V003

### **Permit number**

EPR/PP3239UW

# Fen Farm Pig Unit

## Permit number EPR/PP3239UW

### Introductory note

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

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

The variation authorises an increase in the number of pigs >30 kg that are stocked on the site from 2900 to 5000. Two additional pig sheds are to be constructed to accommodate the increase (sheds 11 and 12 as shown on the installation boundary plan in Schedule 4 of this variation). Roof and yard water arising from the new sheds will be collected in a catchment pond before discharging to a drainage ditch. The site layout and drainage plans have been updated to reflect these changes.

The site boundary has been increased to accommodate the new sheds and catchment pond. A revised site condition report has been provided.

An assessment of the ammonia emissions from the proposal has been carried out. There are seven Local Wildlife Sites (LWS) within 2 km of the installation. The ammonia impacts from the proposal screened out as insignificant and no further assessment is necessary.

The site operates a batch system, where pigs are brought onto the site at approximately 30 kg and then reared to approximately 150 kg before being taken off site. Some of the pigs delivered onto the site may be slightly less than 30 kg due to weight variance within each batch.

The schedules specify the changes made to the original permit.

The status log of a 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 PP3239UW	Duly made 31/01/07	Application for an intensive farming pig installation permit.
Permit determined PP3239UW (EPR/PP3239UW/A001)	26/09/07	Permit issued to E King and R King.
Application received EPR/PP3239UW/V002 (administrative variation)	15/03/10	Application to vary the permit to change the individuals listed on the permit from E King and R King to Mrs B.M and Mr R.W King.
Variation determined EPR/PP3239UW/V002 (JP3939TP)	30/03/10	Varied permit issued.
Application EPR/PP3239UW/V003 (variation)	Duly Made 11/11/14	Application to vary the permit to increase the number of Pigs >30 kg from 2900 to 5000; add two additional sheds and extend the site boundary to accommodate new sheds.
Additional information received	01/12/14	Further details regarding the design and management arrangements for the new sheds 11 and 12. Confirmation of the location of the diesel tank.
Additional information received	15/12/14	Revised Drainage Plan
Variation determined EPR/PP3239UW/V003 (Billing Ref. YP3131VT)	16/12/14	Varied permit issued.

End of introductory note

# Notice of variation

## 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

### Permit number

EPR/PP3239UW

### Issued to

Mrs B.M King and Mr R.W King ("the operator")

of

**Oster Fen Lane  
Claypole  
Newark  
Nottinghamshire  
NG23 5AS**

to operate a regulated facility at

**Fen Farm Pig Unit  
Oster Fen Lane  
Claypole  
Newark  
Nottinghamshire  
NG23 5AS**

to the extent set out in the schedules.

The notice shall take effect from 16/12/14

Name	Date
Claire Roberts	16/12/14

Authorised on behalf of the Environment Agency

## Schedule 1 – conditions to be deleted

None

## Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

Condition 2.1.1 refers to table S1.1 which shall be amended as follows:

<b>Table S1.1 activities</b>		
<b>Activity listed in Schedule 1 of the EP Regulations</b>	<b>Description of specified activity</b>	<b>Limits of specified activity</b>
Section 6.9 A(1)(a)(ii) Rearing of pigs intensively in an installation with more than 2,000 places for production pigs (over 30 kg)	Rearing of pigs intensively in an installation with a capacity for 5000 production pig places (over 30 kg)	Keeping of production pigs and not served gilts (over 30 kg), including from receipt of raw materials and fuels on to the site to pigs and associated wastes being removed from site.
<b>Directly Associated Activity</b>	<b>Description of specified activity</b>	<b>Limits of specified activity</b>
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Condition 2.3.1 refers to table S1.2 which shall be amended as follows:

<b>Table S1.2 Operating techniques</b>		
<b>Description</b>	<b>Parts</b>	<b>Date Received</b>
Application PP3239UW	The responses to section B2.3.1, B2.3.2, B2.3.3, B2.5.1, B2.5.2, B2.5.3, B2.7.1 and B2.7.2 in the Application.	31/01/07
Application EPR/PP3239UW/V003	Responses to Part C3.5 of the application and referenced supporting documentation.	03/10/14
Additional information requested 28/11/14	Further details regarding the design and management arrangements for sheds 11 and 12. Confirmation of the location of the diesel tank	01/11/14
Additional information requested 10/12/14	Revised Drainage Plan	15/12/14

Condition 3.1.1 refers to table S4.1 which shall be amended as follows:

<b>Table S4.1 Point source emissions to air – emission limits and monitoring requirements</b>						
<b>Emission point ref. &amp; location</b>	<b>Source</b>	<b>Parameter</b>	<b>Limit (including unit)</b>	<b>Reference Period</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>
Side vent outlets on pig sheds 1-6 and 8-12 as shown on the installation boundary plan in Schedule 2.	Pig sheds 1-6 and 8-12	---	---	---	---	---
Vent from diesel tank as shown on the Site Layout Plan reference	Diesel tank	---	---	---	---	---

<b>Table S4.1 Point source emissions to air – emission limits and monitoring requirements</b>						
<b>Emission point ref. &amp; location</b>	<b>Source</b>	<b>Parameter</b>	<b>Limit (including unit)</b>	<b>Reference Period</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>
'Plan 1A' in application EPR/PP3239UW/V003						

Condition 3.1.1 refers to table S4.2 which shall be amended as follows:

<b>Table S4.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements</b>						
<b>Emission point ref. &amp; location</b>	<b>Source</b>	<b>Parameter</b>	<b>Limit (incl. unit)</b>	<b>Reference Period</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>
Outlet to drainage ditch to the south east of the installation, which discharges into the River Witham, as shown on the Site Layout Plan reference 'Plan 1A' in application EPR/PP3239UW/V003	Roof water and yard water from pig sheds 1,2,3,6 and 8	---	---	---	---	---
Outlet to drainage ditch to the east of the installation, which discharges into the River Witham, as shown on the Site Layout Plan reference 'Plan 1A' in application EPR/PP3239UW/V003	Roof water and yard water from pig sheds 11 and 12 via a catchment pond	---	---	---	---	---
Outlet to drainage ditch to the north of the installation, which discharges into the River Witham, as shown on the Site Layout Plan reference 'Plan 1A' in application EPR/PP3239UW/V003	Roof water and yard water from pig sheds 4 and 5	---	---	---	---	---
Outlet to drainage ditch to the west of the installation, which discharges into the River Witham, as shown on the Site Layout Plan reference 'Plan 1A' in application EPR/PP3239UW/V003	Roof water and yard water from pig sheds 9 and 10 via a catchment pond	---	---	---	---	---

The following conditions are amended as detailed, following an Environment Agency initiated variation

Conditions 4.3.1 and 4.3.2 are amended as follows. This is in order for the permit to comply with the requirements of the Industrial Emissions Directive.

- 4.3.1 (a) 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) in the event 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) in the event 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.

### **Schedule 3 – conditions to be added**

The following conditions are added as detailed, following an Environment Agency initiated variation

Condition 2.3.4 is to be added as a result of an Environment Agency initiated variation. This is in order to reflect current practices on-site.

- 2.3.4 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.

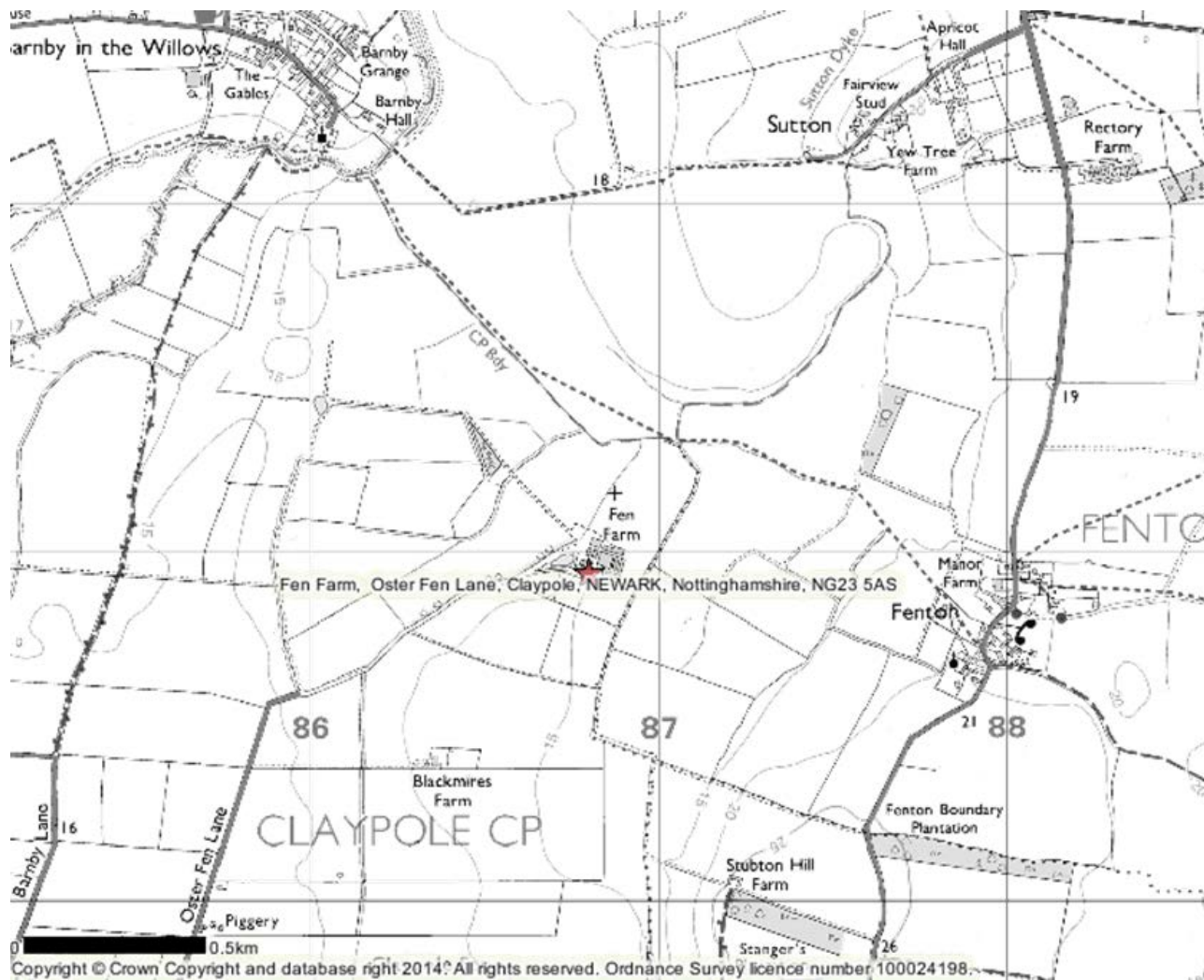
Condition 3.1.2 is to be added as a result of an Environment Agency initiated variation. This is in order for the permit to comply with the requirements of the Industrial Emissions Directive.

- 3.1.2 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

## Schedule 4 – amended plan

Amended plans attached, which replace existing plans in Schedule 2 of the permit (EPR/PP3239UW).

### Site Location Plan

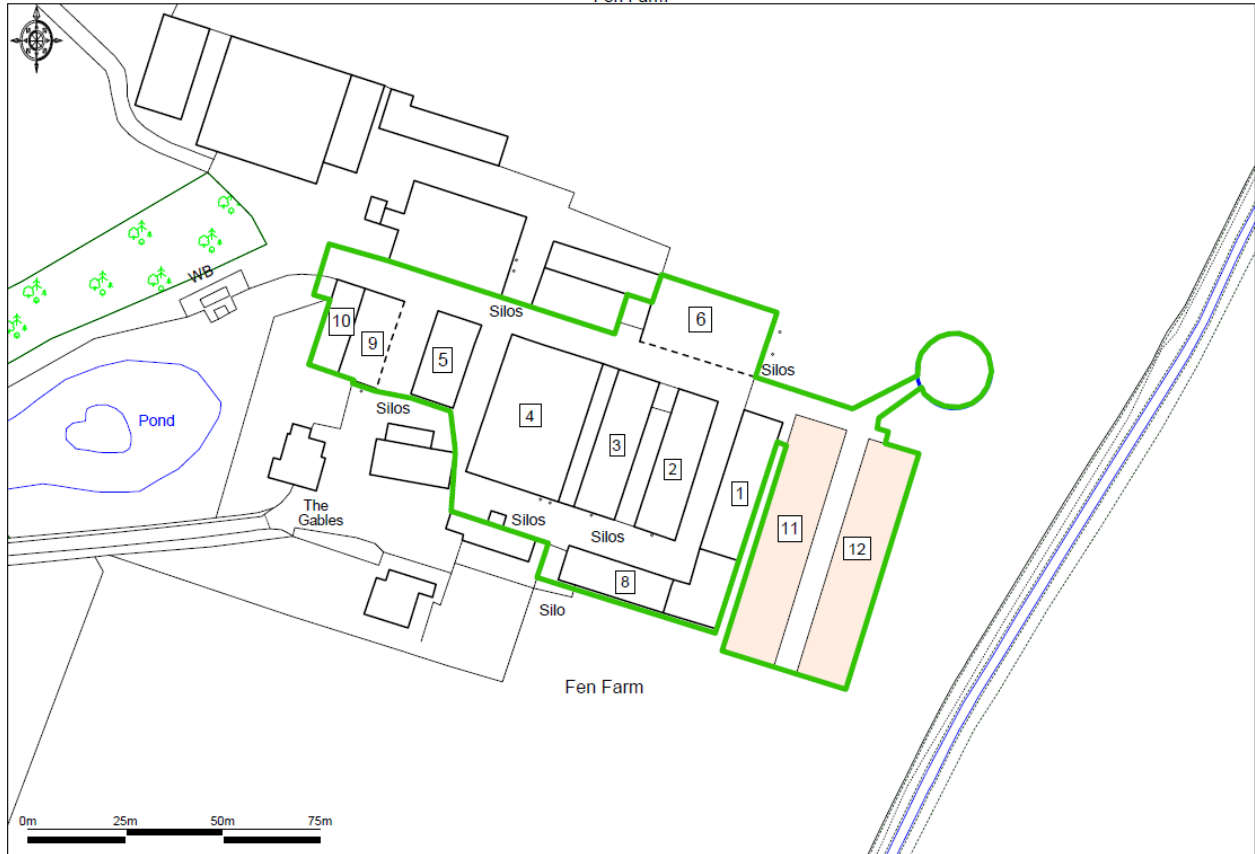


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# Installation Boundary Plan

BM & RW King  
Fen Farm



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NAT Grid E486 828