

Industrial Emissions Licence

APPLICATION FORM

Organisation: Woodville Pig Farms Limited

Reg. No.: P0467-03

Application Receipt Date: 26 May 2020

Environmental Protection Agency

P.O. Box 3000, Johnstown Castle Estate, Co. Wexford

Lo Call: 1890 335599 Telephone: 053-9160600 Fax: 053-9160699

Web: www.epa.ie Email: licensing@epa.ie

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ABOUT THIS APPLICATION FORM

Application for an Industrial (including Intensive Agriculture) Licence or a Waste Licence or Review of a Licence

This application/review application covers three licence types; Industrial Emissions (IE), Integrated Pollution Control (IPC) and Waste, under the Environmental Protection Agency Act 1992 as amended and the Waste Management Act 1996 as amended.

This application has been developed by the EPA for the purposes of:

 Making an application to the EPA for a licence or review of a licence or revised licence. In this case, licence means Industrial Emissions (IE), Integrated Pollution Control (IPC) or Waste Licence.

Further information and guidance on the licence application and review process is available on the EPA's website at: www.epa.ie.

Your licence application/review and all supporting information should be submitted to the EPA via EDEN, hereafter called 'Application Form'.

About the Application Form

The 'Application Form' must be completed in accordance with the instructions included in EDEN and available on the EPA website. A valid application for a licence must contain the information prescribed in the relevant Licensing Regulations available on the EPA website. The Regulations sets out the statutory requirements for information to accompany a licence application. The application form is designed in such a way as to set out these questions in a structured manner and not necessarily in the order presented in Regulation.

This 'Application Form' does not purport to be and should not be considered a legal interpretation of the provisions and requirements of the Environmental Protection Agency Act 1992 as amended or Waste Management Act 1996 as amended and the associated Regulations. While every effort has been made to ensure the accuracy of the material contained in the 'Application Form', the EPA assumes no responsibility and gives no guarantees, undertakings and warranties concerning the accuracy, completeness or up-to-date nature of the information provided herein and does not accept any liability whatsoever arising from any errors or omissions.

Should there be any contradiction between the information requirements set out in the 'Application Form' and any clarifying explanation on the EPA website then the requirements in this 'Application Form' shall take precedence. The requirements of the Regulations, shall take precedence over any considerations mentioned in this 'Application Form' or on the website.

Public Access

Information supplied in this 'Application Form' including supporting documentation and attachments will be put on public display on the internet and is therefore open to inspection by any person.

Confidential Information

Should you consider information to be confidential, this information should be submitted in a separate enclosure to the headquarters of the EPA bearing the legend "In the event this information is deemed not to be held as confidential, it must be returned to". In the event that the information is considered to be of a confidential nature, then the nature of this information, and the reasons why it is considered confidential (with reference to the "Access to Information on the Environment" Regulations) should be stated in the submission and the 'Application Form', where relevant.

Attachment format and file size

All files attached to this 'Application Form' should be submitted in searchable PDF format and be no larger than 10MB each in size.

The information you provide in this 'Application Form' will be used by the EPA to assess your application and may be used for other EPA purposes.

Please note that the EPA is subject to Freedom of Information Act 2014 and the Access to Environmental Information Regulations 2007 as amended. Any information that you save to EDEN at any time will be stored on the EPA's IT system and will be made available as required under law, including the above legislation.

The system generated Application ID for this street application/review is: LA004791

Introduction 1.

New/Review Authorisation Application

Existing Licence Reg No: P0467-02

| _ | • | | | • |
|-----------|-----|-----|----------|----------|
| Reasons | tor | tha | licanca | LOMIDIM. |
| 110030113 | 101 | uic | 11001100 | ICVICVV. |

Additional Class of Activity Increase in capacity Increase in emissions

Waste acceptance change New/relocated emission point(s)

Site related change (hours of operation, boundary, etc.)

New abatement equipment

Other

Upload details of why you are applying for a licence review, in accordance with the guidance.

| Document Type | Document Name |
|-------------------|--------------------------------|
| Reason for Review | Attachment 1_Reason for Review |

1.2. Non-Technical Summary
Upload a copy of the non-technical summary in accordance with the guidance.

| Document Type | FORTHIBLE | Document Name |
|-----------------------|-----------|---------------------------------|
| Non Technical Summary | x of co- | Attachment 1.2_Non-Tech-Summary |

2. Organisation

2.1 Organisation Details

Business type

Body Corporate

Company CRO (Registration) number

246361

Organisation Name

Woodville Pig Farms Limited

Organisation Address

Woodville and Ballyknockane Ballymackey Nenagh Tipperary

Organisation Registered Address

WOODVILLE BALLYMACKEY NENAGH Tipperary

Organisation's Website Address

Not Provided

Upload a Certificate of Incorporation, in accordance with the guidance, if applicable

| Document Type | | Document Name |
|------------------------------|----------|---|
| Certificate of Incorporation | of cold. | Attachment 2.1.1_Certificate of Incorporation |

Check that the CRO number presented above is identical to the CRO number provided in: (i) the initial Licence Application to the EPA for this installation/facility

Or

(ii) the Licence Transfer application which transferred this licence to the applicant organisation.

Tick box if you can confirm this.

If not, please contact the EPA at licensing@epa.ie as a Licence Transfer may be required

If the applicant is NOT the operator, please upload an attachment that states the name, address and telephone number of the operator and, if the operator is a body corporate, the address of its registered office or principal office (Optional):

| Document Type | Document Name |
|---------------|---------------|
| No files u | uploaded |

 \square

Tick to confirm that the above organisation details are correct

| NUTS 2 Code | NACE Code |
|----------------|-----------|
| IE051 | 0146 |

State the number of employees and other persons working or engaged in connection with activity on the date after which a licence is required and during normal levels of operation

11

Primary Contact for Correspondence on this Application Consent of 2.2

Primary Contact

Mr. Tim Cullinane

Position in Organisation Enforcement Officer

Business Mobile Number

Not Provided

Landline Number

087 2760625

Email Address

woodvillepig@outlook.ie

2.3 **Primary Contact for Correspondence - Post Determination**

Primary Contact Address of Primary Contact

Mr. Tim Cullinane WOODVILLE **BALLYMACKEY**

Position in Organisation NENAGH **Enforcement Officer Tipperary**

Business Mobile Number

Not Provided

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Landline Number

087 2760625

Email Address

woodvillepig@outlook.ie

2.4 Holding (Parent) Company

Does the organisation have a holding (parent) company?

No

2.5 Fit and Proper Person

Convictions and Financial Commitment

Has the applicant or other relevant person been convicted as per guidance? $\ensuremath{\mathsf{No}}$

Indicate whether the applicant or other relevant person has current or past bankruptcy or other insolvency proceedings against them or has entered into an arrangement with its creditors or suspended its business activities

No

 $\overline{ }$

Please confirm that the applicant, or other relevant persons, will be in a position to meet any financial commitments or liabilities that may have been or will be entered into or incurred in carrying on the activity to which the application relates or in consequence of ceasing to carry out that activity

Financial Commitments Declaration

Please download the attached declaration form, sign and upload the signed copy as a PDF document

| Document Type | Document Name |
|----------------------------|---|
| Fit and Proper Declaration | Attachment 2.5.1_Financial-Commitments- |
| | Declaration |

Technical Knowledge

Upload details of the applicant's technical knowledge and/or qualifications, along with that of other relevant employees.

| Document Type | Document Name |
|---------------------|--------------------------------------|
| Technical Knowledge | Attachment 2.5.2_Technical Knowledge |

Site 3.

3.1 **Site Name and Address**

State the site name (update if necessary)

Woodville Pig Farms Limited

Site Address

Woodville and Ballyknockane Ballymackey Nenagh, County Tipperary **Tipperary** E45 TY03

NUTS 2 Code

IE05 IE051

NACE Code

0146

Site Telephone Number

067-29056

3.2

Site Geographical Location Rechard Reference - 6 digits)

Site Centre Point - No (Irish Grid Reference - 1820 - 18 Site Centre Point - Easting (Irish Grid Reference – 6 digits)

196520

Site Centre Point - Northing (Irish Grid Reference – 6 digits)

NUTS 3 Code

Does the site cover multiple townlands?

Yes

Upload a document detailing the additional townland(s) covered by the site:

| Document Type | Document Name |
|----------------------|--------------------------------|
| Additional Townlands | Attachment 3.2.1_Townlands Map |

Upload a copy of the site plan(s) in accordance with the guidance:

| Document Type | Document Name |
|---------------|----------------------------|
| Site Plan | Attachment 3.2.2_Site-Plan |

Upload a copy of the location map in accordance with the guidance:

| Document Type | Document Name |
|---------------|--------------------------------|
| Site Map | Attachment 3.2.3_Site Location |

3.3 **Site Contact**

Primary Contact

Mr. Tim Cullinane

Position in Organisation

Enforcement Officer

Business Mobile Number

Not Provided

Landline Number

087 2760625

Email Address

woodvillepig@outlook.ie

Site and Building Ownership 3.4

Purpose outy any other use. Is the applicant (or will the applicant be, in the case of a new activity) the owner of the site where the proposed activity is to take place?

Is the applicant (or will the applicant be, in the case of a new activity) the owner of the building where the proposed activity is to take place?

Yes

4. **Activity and Capacity**

Sectors and Classes of Activity 4.1

Add sectors and corresponding Classes of Activity relevant to the operation. Then select one Main Class of Activity using the radio buttons.

| Sector | Activity and Description | IED Category of Activity | Main Class of Activity |
|--------------------------|--|-----------------------------------|------------------------------|
| Intensive Agriculture | 6.2 (a) – The rearing of pigs in an installation where the capacity exceeds - (a) 750 places for sows | 6.6 (c) | Yes |
| Intensive Agriculture | 6.2 (b) – The rearing of pigs in an installation where the capacity exceeds - (b) 2,000 places for production pigs which are over 30kg | 6.6 (b) | No |

4.2 Application Type Confirmation

Based on the activities selected above the application type has been determined as: consent of copyright owner red

Industrial Emissions Licence

Industrial Emissions Licence Application Form Woodville Pig Farms Limited | LA004791

4.3 Waste Activities

Section Not Required - based on applicant's response

4.4 Capacity

Intensive Agriculture (Class 6)

State the maximum number of sows to be housed at the installation 1,650

State the maximum number of production pigs to be housed at the installation 12,200



4.5 Other Regulations or Directives

Select all other regulations and directives that are relevant for activities carried out or proposed to be carried out at the installation or facility

| 1 | EC (Control of Major Accident Hazards involving Dangerous Substances) Regulations (S.I. No 74 of 2006) |
|---|--|
| | No |
| 2 | Greenhouse gas emissions regulations permit |
| | No |
| 3 | GMO regulations permit |
| | No attet use. |
| 4 | Waste authorisation (certificate of registration, waste facility permit) regulations |
| | No Operator of equipment and systems containing ozone depleting substances, in accordance |
| 5 | Operator of equipment and systems containing ozone depleting substances, in accordance with Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer |
| | No |
| 6 | Operator of equipment and systems containing fluorinated greenhouse gases, in accordance with Regulation (EC) No. 842/2006 on certain fluorinated greenhouse gases |
| | No |
| 7 | European Communities Mercury (Export Ban and Safe Storage) Regulations (S.I. No. 27 of 2012) |
| | No |
| | |

| 8 | S.I. No 564 of 2012: European Union (Paints, Varnishes, Vehicle Refinishing Products and Activities) Regulations 2012 |
|----|---|
| | No |
| 9 | Regulation (EC) No 1102/2008 of the European Parliament and of the Council of 22 October 2008 on the banning of exports or metallic mercury and certain mercury compounds and mixtures and the safe storage of metallic mercury No |
| 10 | Operator of an agro-food processing plant where Article 13 of the Council Directive 91/271/EEC concerning urban waste water treatment (> 4,000p.e WWTP discharging to surface water) applies |
| | No |
| | at Adherite. |
| 11 | Local Government (Water Pollution) Act, 1977 (Control of Cadmium Discharges) Regulations 1985 (S.I. No. 294 of 1985); |
| | Local Government (Water Pollution) Act, 1977 (Control of Cadmium Discharges) Regulations 1985 (S.I. No. 294 of 1985); No Local Government (Water Pollution) Act, 1977 (Control of Hexachlorocyclohexane and |
| 12 | Local Government (Water Pollution) Act, 1977 (Control of Hexachlorocyclohexane and Mercury Discharges) Regulations 1986 (S.I. No. 55 of 1986) |
| | No |
| | |
| 13 | Local Government (Water Pollution) Acts, 1977 and 1990 (Control of Carbon Tetrachloride, DDT and Pentachlorophenol Discharges) Regulations 1994 (S.I. No. 43 of 1994) |
| | No |
| | |
| 14 | Medium Combustion Plant Directive (EU) 2015/2193 on the limitation of emissions of certain pollutants into the air from medium combustion plants. |
| | No |
| | |

Extractive Waste Regulations

Do the Extractive Waste Regulations (Waste Management (Management of Waste from the Extractive Industries) Regulations) apply to your activities?

No

4.6 Resource and Energy Usage

Water Usage

Do you or do you propose to abstract groundwater for use at the installation or facility? Yes

Do you or do you propose to abstract surface water for use at the installation or facility? $\ensuremath{\text{No}}$

Do you or do you propose to use water from the public supply for use at the installation or facility?

No

Do you or do you propose to use water from another source for use at the installation or facility? $\ensuremath{\text{No}}$

Electricity Usage

Do you or do you propose to generate renewable electricity at the installation or facility?

Do you or do you propose to generate non-renewable electricity at the installation or facility?

Water and Energy Usage

Upload tabulated details of water and energy used or generated on the site.

| Document Type | Document Name |
|------------------------|---|
| Water and Energy Usage | Attachment 4.6.1_Water and Energy-Usage |

Raw Materials, Intermediates and Products

Upload tabulated details of process related raw and ancillary materials, substances, preparations, intermediates, products etc., which will be produced by or utilised in the activity

| Document Type | Document Name | |
|--------------------------------|---------------------------------------|--|
| Materials Used or Generated | Attachment 4.6.2_Raw-Material-Interm- | |
| iviaterials osed of deficiated | Products | |

4.7 BAT (Best Available Techniques)

BAT Conclusions

| Licence BAT Assessment | | |
|---|--|---------------|
| CID 2017/302/E | Best available techniques (BAT) conclusions, under Directive 2010/75/EU of the European Parliament and of the Council, for the intensive rearing of poultry or pigs | |
| BAT Conclusions for intensive rearing of pigs | | |
| BATC No. | Objective / Licensee Response / Attachment | Applicability |
| 30 | In order to reduce ammonia emissions to air from each pig house, BAT is to use one or a combination of the techniques given below. See linked document for the full text of the BAT conclusion Response: BAT 30.a(i) and 30.a.(ii) implemented / to be implemented in line with updated licence requirements. BAT 30.b to be implemented in line with updated licence requirements. | Yes |

| Licence BAT Assessment | | |
|-------------------------|---|--|
| CID 2017/302/EU | Best available techniques (BAT) conclusions, under Directive 2010/75/EU of the European Parliament and of the Council, for the intensive rearing of poultry or pigs | |
| General BAT conclusions | | |

| BATC No. | Objective / Licensee Response / Attachment | Applicability |
|----------|---|---------------|
| 1 | In order to improve the overall environmental performance of farms, BAT is to implement and adhere to an environmental management system (EMS) that incorporates all of the following features: See linked document for the full text of the BAT | Yes |
| | Response : BAT 1.1-1.11 currently implemented / to be implemented in line with updated licence requirements | |

| 2 | In order to prevent or reduce the environmental impact and improve overall performance, BAT is to use all the techniques given below. | Yes |
|---|---|-----|
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response: BAT 2.a-2.e implemented / to be implemented | |
| | in line with updated licence requirements. | |
| 3 | In order to reduce total nitrogen excreted and | Yes |
| | consequently ammonia emissions while meeting the | |
| | nutritional needs of the animals, BAT is to use a diet | |
| | formulation and nutritional strategy which includes one or | |
| | a combination of the techniques given below | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response: BAT 3.a-3.d implemented. | |
| 4 | In order to reduce the total phosphorus excreted, while | Yes |
| | meeting the nutritional needs of the animals, BAT is to use | |
| | a diet formulation and a nutritional strategy which includes | |
| | one or a combination of the techniques given below. | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response: BAT 4.a. c implemented. | |
| 5 | In order to use water efficiently, BAT is to use a | Yes |
| | combination of the techniques given below. | |
| | See linked document for the full text of the BAT conclusion | |
| | Response : BAT 5.a-5.e implemented / to be implemented | |
| | in line with updated licence requirements. BAT 5.f Not | |
| | Applicable. | |
| 6 | In order to reduce the generation of waste water, BAT is to | Yes |
| | use a combination of the techniques given below | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response: BAT 6.a-6.c implemented. | |

| 7 | In order to reduce emissions to water from waste water, BAT is to use one or a combination of the techniques given below | Yes |
|----|--|----------------|
| | See linked document for the full text of the BAT conclusion | |
| | Decrease DAT 7 a implemented DAT 7 b 7 a Not | |
| | Response : BAT 7.a implemented. BAT 7.b-7.c Not Applicable. | |
| | Applicable. | |
| 8 | In order to use energy efficiently in a farm, BAT is to use a | Yes |
| | combination of the techniques given below | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Conclusion | |
| | Response: BAT 8.a-8.d implemented. BAT 8.f-8.h not | |
| | applicable. BAT 8.e may be applied as outlet for heat | |
| | captured as part of the proposed slurry cooling system. | |
| 9 | In order to prevent or, where that is not practicable, to | Not Applicable |
| | reduce noise emissions, BAT is to set up and implement a | |
| | noise management plan, as part of the environmental | |
| | management system (see BAT 1), that includes the | |
| | following elements: | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Bonnana Amaia miliana at amaitina maantara ir nat | |
| | Response: A noise misance at sensitive receptors is not | |
| | expected. See Attachment 6.2.2_EIAR Main _Woodville Pig Farm 17-01-2020 and Attachment | |
| | 6.2.2.6 EIAR Attachment 6.1 Noise Impact | |
| | Assessment_Woodville Pig Farms_2019 of this application. | |
| | | |
| 10 | In order to prevent, or where that is not practicable, to | Yes |
| | reduce noise emissions, BAT is to use one or a combination | |
| | of the techniques given below. | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response: BAT 10.a-10.d implemented / to be | |
| | implemented in line with updated licence requirements. | |
| | BAT 10.e and 10.f not applicable. ee Attachment | |
| | 6.2.2_EIAR Main _Woodville Pig Farm _17-01-2020 and | |
| | Attachment 6.2.2.6_EIAR_Attachment 6.1_Noise Impact | |
| | Assessment_Woodville Pig Farms_2019 of this application. | |
| | | |

| | | T |
|----|--|----------------|
| 11 | In order to reduce dust emissions from each animal house, BAT is to use one or a combination of the techniques given below | Yes |
| | See linked document for the full text of the BAT conclusion | |
| | Response : BAT 11.a implemented / to be implemented in line with updated licence requirements. BAT 11.b and BAT 11.c are not used at the site. | |
| 12 | In order to prevent, or where that is not practicable, to reduce odour emissions from a farm, BAT is to set up, implement and regularly review an odour management plan, as part of the environmental management system (see BAT 1), that includes the following elements: | Not Applicable |
| | See linked document for the full text of the BAT conclusion | |
| | Response: An odour nuisance at sensitive receptors is not expected. ee Attachment 6.2.2_EIAR Main Woodville Pig Farm _17-01-2020 and Attachment 6.2.2.4_EIAR_Attachment 5.1_Odoug Assessment | |
| | Report_Woodville Pig Farm_2019 of this application. | |
| 13 | In order to prevent or, where that is not practicable, to reduce odour emissions and/or odour impact from a farm, BAT is to use a combination of the techniques given below. See linked document for the full text of the BAT conclusion | Yes |
| | Response : BAT 13.a and 13.b implemented / to be implemented in line with updated licence requirements. | |
| | BAT 13.c and 13.d are not used at the site. | |
| | BAT 13.e is implemented as slurry storage is located taking into account wind direction. | |
| | BAT 13.f and 13.g are not used at the site. | |
| 14 | In order to reduce ammonia emissions to air from the storage of solid manure, BAT is to use one or a combination of the techniques given below. | Not Applicable |
| | See linked document for the full text of the BAT | |

| | conclusion | |
|----|---|----------------|
| | Posnonso : No solid manuro storago on sito | |
| | Response : No solid manure storage on-site. | |
| 15 | In order to prevent, or where that is not practicable, to | Not Applicable |
| | reduce emissions to soil and water from the storage of | |
| | solid manure, BAT is to use a combination of the | |
| | techniques given below in the following order of priority. | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response: No solid manure storage on-site. | |
| 16 | In order to reduce ammonia emissions to air from a slurry | Yes |
| | store, BAT is to use a combination of the techniques given | |
| | below. | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Tilge. | |
| | Response: BAT 16.a.1 and 16.a.2 would form part of the | |
| | proposed development as internal slurge tank size is | |
| | minimised and slurry tanks would be regularly emptied to | |
| | the external slurry store. | |
| | BAT 16.c and 16.d are not used at the site. | |
| 17 | In order to reduce ammonia emissions to air from an | Not Applicable |
| | earth-banked slurry store (lagoon), BAT is to use a | |
| | combination of the techniques given below. | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response: No lagoon on-site. | |
| | Response : No lagoon on-site. | |
| 18 | In order to prevent emissions to soil and water from slurry | Yes |
| | collection, piping, and from a store and/or an earth-banked | |
| | storage (lagoon), BAT is to use a combination of the | |
| | techniques given below. | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response: BAT 18.a-18.c & 18.e implemented / to be | |
| | implemented in line with updated licence requirements. | |
| | p i mana mana apasasa nacina naquinementa | |
| 19 | If on-farm processing of manure is used, in order to reduce | Not Applicable |
| | emissions of nitrogen, phosphorus, odour and microbial | |

| | | 1 |
|----|--|----------------|
| | pathogens to air and water and facilitate manure storage | |
| | and/or landspreading, BAT is to process the manure by | |
| | applying one or a combination of the techniques given | |
| | below | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Conclusion | |
| | Response: Land-spreading not carried out within the site | |
| | boundar, on lands owned by the licencee, or by the | |
| | licencee. | |
| 20 | | A A I I. |
| 20 | In order to prevent or, where that is not practicable, to | Not Applicable |
| | reduce emissions of nitrogen, phosphorus and microbial | |
| | pathogens to soil and water from manure landspreading, | |
| | BAT is to use all the techniques given below. | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | We. | |
| | Response : Land-spreading not carried out within the site | |
| | boundar, on lands owned by the licences, or by the | |
| | licencee. | |
| 21 | In order to reduce ammonia emissions to air from slurry | Not Applicable |
| | landspreading, BAT is to use one or a combination of the | |
| | techniques given below | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Response : Land-spreading not carried out within the site | |
| | boundar, on lands owned by the licencee, or by the | |
| | licencee. | |
| 22 | In order to reduce ammonia emissions to air from manure | Not Applicable |
| | | Not Applicable |
| | landspreading, BAT is to incorporate the manure into the | |
| | soil as soon as possible. | |
| | See linked document for the full text of the BAT | |
| | conclusion | |
| | Personne I and enreading not carried out within the site | |
| | Response: Land-spreading not carried out within the site | |
| | boundar, on lands owned by the licencee, or by the | |
| | licencee. | |
| 23 | In order to reduce ammonia emissions from the whole | Yes |
| | production process for the rearing of pigs (including sows) | |
| | 1 | I . |

| 6 | or poultry, BAT is to estimate or calculate the reduction of ammonia emissions from the whole production process using the BAT implemented on the farm. | |
|--------|---|----------------|
| | See linked document for the full text of the BAT conclusion | |
| | Response: Implemented / to be implemented in line with updated licence requirements | |
| 5 | BAT is to monitor the total nitrogen and total phosphorus excreted in manure using one of the following techniques with at least the frequency given below. See linked document for the full text of the BAT | Yes |
| | Response: BAT 24.b implemented / to be implemented in line with updated licence requirements. | |
| t k | BAT is to monitor ammonia emissions to air using one of the following techniques with at least the frequency given below. See linked document for the full text of the BAT conclusion Response: BAT 25.c implemented / to be implemented in line with updated licence requirements. | Yes |
| 9 | BAT is to periodically monitor odour emissions to air. See linked document for the full text of the BAT conclusion Response: Odour nuisance at sensitive receptors not anticipated. | Not Applicable |
| f S | BAT is to monitor dust emissions from each animal house using one of the following techniques with at least the frequency given below. See linked document for the full text of the BAT conclusion Response: Dust nuisance at sensitive receptors not anticipated. | Not Applicable |
| | BAT is to monitor ammonia, dust and/or odour emissions from each animal house equipped with an air cleaning | Not Applicable |

| | system by using all of the following techniques with at least the frequency given below. See linked document for the full text of the BAT conclusion Response: No air cleaning systems on-site. | |
|----|---|-----|
| | | |
| 29 | BAT is to monitor the following process parameters at least once every year. | Yes |
| | See linked document for the full text of the BAT conclusion | |
| | Response : BAT 29.a-29.f implemented / to be implemented in line with updated licence requirements | |

BREF

Select all relevant BAT reference document(s) (BREFs), provide on assessment against each

| BREF | Document Type | BREF Document Name |
|--|---------------|--|
| | No files | un of the state of |
| dignitive to the second of | | |
| EPA National BAT | | |
| Select all relevant EPA BAT guidance notes and attach the assessments made against them | | |
| Select all relevant EFA BAT guidance ligies and attach the assessments made against them | | |
| EPA Bat Guidance Note | Document Type | EPA National BAT Assessment Document Name |

| EPA Bat Guidance Note | Document Type | EPA National BAT Assessment Document Name |
|-----------------------|---------------|---|
| No files uploaded | | |

4.8 Reports

Operational Report

Upload an 'Operational Report' for the activity in accordance with the guidance

| Document Type | Document Name |
|--------------------|--|
| Operational Report | Attachment 4.8.1_Site-Operation-Report |

Baseline Report

Has an assessment and or Baseline Report previously been submitted to the EPA in relation to this site as per the European Commission's guidance concerning baseline reports

No

Upload a report that addresses sections 1 to 3 of the European Commission's guidance concerning baseline reports

| Document Type | Document Name |
|--------------------|----------------------------------|
| Baseline Screening | Attachment 4.8.2_Baseline-Report |

Does the report referred to above specify that a Baseline Report is required?

No

Site Condition Report

Upload a document that describes the condition of the site of the installation or facility in accordance with the guidance

| Document Type | Document Name |
|-----------------------|--|
| Site Condition Report | Attachment 4.8.3_Site-Condition-Report |

4.9 Solvents

Section Not Required - based on applicant's response

4.10 Large Combustion Plants

Section Not Required - based on applicant's response

4.11 Incineration and Co-Incineration

Section Not Required - based on applicant's response

5. Financial

5.1 Financial Template

Completed template

| Document Type | Document Name |
|-------------------------------|--------------------------|
| Financial Application Section | Attachment 5.1_Financial |

5.2 Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|----------------------|-------------------------------------|
| Fee Payment Evidence | Attachment 5.2_Fee-Payment-Evidence |

6. Stakeholder Engagement

6.1 Stakeholder Engagement Template

Completed template

| Document Type | Document Name |
|--------------------------------|---------------------------------------|
| Stakeholder Engagement Section | Attachment 6.1_Stakeholder-Engagement |

6.2 Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|--|--|
| AA Screening - Planning | Attachment 6.2.1_Appropriate-Assessment |
| EIS - Planning | Attachment 6.3.2.4_EIAR_Attachment 5.1 |
| EIS - Planning | Attachment 6.32.13_EIAR_Attachment 11.1 |
| EIS - Planning | Attachment 8.4 |
| EIS - Planning | Attachment 8.3 |
| EIS - Planning | Attachment 6.3.2.12_EIAR_Attachment 8.5 |
| EIS - Planning EIS - Planning | Attachment 6.3.2.8_EIAR_Attachment 8.1 |
| EIS - Planning | Attachment 6.3.2.9_EIAR_Attachment 8.2 |
| EIS - Planning | Attachment 6.3.2.3_EIAR_Attachment 2.3 |
| EIS - Planning | Attachment 6.3.2.2_EIAR_Attachment 2.2 |
| EIS - Planning | Attachment 6.3.2.1_EIAR_Attachment 2.1 |
| EIS - Planning | Attachment 6.3.2.6_EIAR_Attachment 6.1 |
| EIS - Planning | Attachment 6.3.2_EIAR Main_Woodville Pig Farm_2020 |
| EIS - Planning | Attachment 6.3.2.5_EIAR_Attachment 5.2 |
| EIS - Planning | Attachment 6.3.2.7_EIAR_Attachment 6.2 |
| Evidence of Notices | Attachment 6.7.2_Newspaper-Notice |
| Evidence of Notices | Attachment 6.7.3_Site Notice Location Map |
| Evidence of Notices | Attachment 6.7.1_Site-Notice |
| Evidence of Notices | Attachment 6.7.4_Planning-Authority-Notice |
| Planning under Consideration | Attachment 6.3.1_Planning-under-Consideration |
| Project and Threshold - Planning | Attachment 6.3.3_Planning-and-Development-Regs |

7. **Emissions**

7.1 **Overview**

Emissions, Discharges and Landspreading Applicability

With reference to the emissions/discharges from the installation and any associated landspreading activity indicate whether the thematic is applicable by inserting yes or no (Note: If you select 'no' you are indicating that there are no emissions of this type and your application will be considered on this basis)

| Emission Type | Applicable | |
|--|------------|--|
| Emissions to Surface Water (not including Storm Water) | No | |
| Emissions to Sewer | No | |
| Emissions to Air (including minor, potential and fugitive emissions to | | |
| air) | No | |
| Noise Emissions and Noise Monitoring Points | No | |
| Emissions to Ground (including disposal of sanitary effluent and | | |
| potential emissions to ground) and Landspreading of the control of | Yes | |
| Storm Water Discharges Recognitive Country Cou | Yes | |

Emissions Overview Template

| Document Type | Document Name |
|----------------------------|-----------------------------------|
| Emissions Overview Section | Attachment 7.1_Emissions-Overview |

Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|-------------------|---------------|
| No files uploaded | |

7.2 Emissions to Surface Water (not including Storm Water)

Section Not Required – based on applicant's response

7.3 Emissions to Sewer

Section Not Required – based on applicant's response

| 7 | 4 Emissions to Air | (including minor | notential and | fugitive | emissions | to air |
|-----|-----------------------|-------------------------|---------------|----------|--------------|--------|
| / " | T LIIII3310113 to All | I IIICIUUIIIZ IIIIIUI , | potential and | IUZILIVC | CIIII331UII3 | to an |

Section Not Required – based on applicant's response

7.5 Noise Emissions and Noise Monitoring Points

Section Not Required – based on applicant's response

7.6 Emissions to Ground and Landspreading

Emissions to Ground and Landspreading Template

Completed template

| Document Type | Document Name |
|----------------------------|--------------------------------------|
| Emissions - Ground Section | Attachment 7.6.1_Emissions-to-Ground |

Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|-------------------------------|--|
| Landspreading Controls - Agri | Attachment 7.6.2_Landspreading-Controls-Agri |

7.7 Storm Water Discharges

Storm Water Discharges Template

Completed template

| Document Type | Document Name |
|---------------------|---|
| Storm Water Section | Attachment 7.7.1_Storm-Water-Discharges |

Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|------------------------|--|
| Storm Water Monitoring | Attachment 7.7.2_Surfacewater-Monitoring |

8. Waste Generated On-Site

8.1 Waste Generated On-Site Template

Completed template

| Document Type | Document Name |
|-------------------------|----------------------------------|
| Waste Generated Section | Attachment 8.1_Waste-(Generated) |

8.2 Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|-----------------|--------------------------------|
| Waste Hierarchy | Attachment 8.2_Waste-Hierarchy |

9. Environmental Management and Techniques

9.1 Environmental Management and Techniques Template

Completed template

| Document Type | Document Name |
|---------------|--|
| EMT Section | Attachment 9.1_Environmental-Management- Techniques |

9.2 Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|-------------------|---------------|
| No files uploaded | |

Submit Application 10.

Prior to submitting your completed application, please tick the box below to confirm the following:

- I declare that all the information and particulars given in this application form and all associated attachments are truthful, accurate and complete to the best of my knowledge and belief.
- I give consent to the EPA to copy this application form and all associated attachments for its own use and to make it available for inspection and copying by the public both in paper form and on the EPA's website. This consent relates to the application form itself, all associated attachments and to any further information, submission, objection, or submission to an objection whether provided by me as applicant or any person acting on the applicant's behalf.



O'Looney offeringe of the forther than t **First Name** Martin **Position Environmental Consultant (PES Ltd)**

Upload a copy of scanned signature and company stamp

| Document Type | Document Name |
|-----------------------------|---------------------------------|
| Signature and Company Stamp | Attachment 10.1_Signature-Stamp |