



# Industrial Emissions Licence

## APPLICATION FORM

**Organisation: Ballyfaskin Enterprises Ltd**

**Reg. No.: P0915-02**

**Application Receipt Date: 08 March 2022**

### Environmental Protection Agency

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

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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](http://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 licence application/review is: **LA007359**

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# 1. Introduction

## 1.1. New/Review Authorisation Application

Existing Licence Reg No: P0915-01

### Reasons for the licence review:

- 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-1-1-Reason_for_licence_review

## 1.2. Non-Technical Summary

Upload a copy of the non-technical summary in accordance with the guidance.

Document Type	Document Name
Non Technical Summary	Attachment-1-2-Non-Technical-Summary

## 2. Organisation

### 2.1 Organisation Details

#### Business type

Farmer

#### Company CRO (Registration) number

425481

#### Organisation Name

Ballyfaskin Enterprises Ltd

#### Organisation Address

Ballyfauskeen

Ballylanders

Co Limerick

Limerick

#### Organisation Registered Address

Ballyfauskeen

Ballylanders

Co Limerick

Limerick

#### 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	Attachment 2-1-CRO Certificate



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](mailto: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
<i>No files uploaded</i>	



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

8

## 2.2 Primary Contact for Correspondence on this Application

### Primary Contact

Mr. Patrick Ryan

### Address of Primary Contact

Ballyfaskin

Ballylanders

### Position in Organisation

Managing Director

Limerick

V35KV12

### Business Mobile Number

*Not Provided*

### Landline Number

0868398366

**Email Address**

ballyfaskinenterprises@gmail.com

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

<b>Primary Contact</b>	<b>Address of Primary Contact</b>
Mr. Patrick Ryan	Ballyfaskin
	Ballylanders
<b>Position in Organisation</b>	Limerick
Managing Director	V35KV12

**Business Mobile Number**

*Not Provided*

**Landline Number**

0868398366

**Email Address**

ballyfaskinenterprises@gmail.com

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**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?**

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

- 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 Fit and Proper Financial Commitments

### 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 Technical Knowledge

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### 3. Site

#### 3.1 Site Name and Address

**State the site name (update if necessary)**

Ballyfaskin Enterprises Ltd

**Site Address**

Ballyfauskeen

Ballylanders

Co Limerick

Limerick

V35KV12

**NUTS 2 Code**

IE05

**NUTS 3 Code**

IE051

**NACE Code**

0146

**Site Telephone Number**

00353868398366

#### 3.2 Site Geographical Location

**Site Centre Point – Easting**

**(Irish Grid Reference – 6 digits)**

178985

**Site Centre Point – Northing**

**(Irish Grid Reference – 6 digits)**

123398

**Does the site cover multiple townlands?**

No

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

Document Type	Document Name
Site Plan	3-2-Figure_1_Site_Layout_Plan

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

Document Type	Document Name
Site Map	3.2-Figure_2_Site_Location_Map

### 3.3 Site Contact

**Primary Contact**

Mr. Patrick Ryan

**Position in Organisation**

Managing Director

**Business Mobile Number**

*Not Provided*

**Landline Number**

0868398366

**Email Address**

ballyfaskinenterprises@gmail.com

### 3.4 Site and Building Ownership

**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?**

No

**Upload evidence of who owns the site and details of the arrangement in place with the applicant:**

Document Type	Document Name
Site Ownership	Attachment-3-4 Site Lease and Ownership Details

**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?**

No

**Upload evidence of ownership of the building and details of the arrangement/ agreement in place with the applicant:**

Document Type	Document Name
---------------	---------------

Building Ownership	Attachment-3-4 Building Lease and Ownership Details
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## 4. Activity and Capacity

### 4.1 Sectors and Classes of Activity

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 (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)	Yes

### 4.2 Application Type Confirmation

Based on the activities selected above the application type has been determined as:

**Industrial Emissions Licence**

### 4.3 Waste Activities

*Section Not Required - based on applicant's response*

### 4.4 Capacity

#### **Intensive Agriculture (Class 6)**

**State the maximum number of production pigs to be housed at the installation**

3,957

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## 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
  
- 4 **Waste authorisation (certificate of registration, waste facility permit) regulations**  
No
  
- 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
- 11 **Local Government (Water Pollution) Act, 1977 (Control of Cadmium Discharges) Regulations 1985 (S.I. No. 294 of 1985);**
- No
- 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

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## 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?**

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?**

Yes

### Electricity Usage

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

No

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

No

### 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-Energy

### 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-Process-Diagram
Materials Used or Generated	Attachment-4-6-2-Raw-Material-Interm-Products

## 4.7 BAT (Best Available Techniques)

### BAT Conclusions

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	<p>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:</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> None</p> <p>Attachment Name : IRRP-1-Attachment-4-7-Environmental-Management-System</p>	Yes
2	<p>In order to prevent or reduce the environmental impact and improve overall performance, BAT is to use all the techniques given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> None</p> <p>Attachment Name : IRRP-2-Attachment-4-7-Good-House-Keeping</p>	Yes
3	<p>In order to reduce total nitrogen excreted and 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</p> <p><b>See linked document for the full text of the BAT conclusion</b></p>	Yes

	<p><b>Response :</b> Low protein diets are in place for the weaner and finisher pigs</p>	
4	<p>In order to reduce the total phosphorus excreted, while 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.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Muliphase feeding is used with different diets for each growing stage of the pig. High digestible phosphorous is used in the formulation of diets.</p>	Yes
5	<p>In order to use water efficiently, BAT is to use a combination of the techniques given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> records of water usage are maintained</p> <ol style="list-style-type: none"> <li>a. water leakages are detected and repaired</li> <li>b. high pressure cleaning equipment is used</li> <li>c. nipple drinkers are used</li> <li>d. uncontaminated rainwater is used for power washing and stored in the water tank (Ref No 21)</li> </ol>	Yes
6	<p>In order to reduce the generation of waste water, BAT is to use a combination of the techniques given below</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Fouled yards kept to a minimum</p> <ol style="list-style-type: none"> <li>e. Use of water is minimised</li> <li>f. Uncontaminated rainwater is segregated from waste water streams (storm water system is separate)</li> <li>g. Uncovered pig walkways are slatted</li> </ol>	Yes

7	<p>In order to reduce emissions to water from waste water, BAT is to use one or a combination of the techniques given below</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> All waste water is treated in a septic tank system</p> <p>h. The production of pigs does not produce waste water (soiled water is stored with slurry and land-spread)</p>	Yes
8	<p>In order to use energy efficiently in a farm, BAT is to use a combination of the techniques given below</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> High efficiency ventilation system is used</p> <p>c. Use of insulation on walls, floors and ceiling</p> <p>d. Use of energy efficient lighting</p> <p>h. Use of natural ventilation</p>	Yes
9	<p>In order to prevent or, where that is not practicable, to 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:</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Existing noise management plan is in place and a noise assessment carried out as part of the EIAR assessed compliance with the requirements of the existing license and no noise nuisance was assessed.</p> <p>i. Milling equipment located within enclosed milling house.</p> <p>j. Location of feed bins to minimise machinery movements</p>	Yes

	<p>k. Closing doors</p> <p>l. Automatic / continuous feeding systems</p> <p>m. Maintenance of ventilation equipment</p> <p>n. Natural ventilation</p> <p>Attachment Name : IRRP-9-Attachment-4-7-Noise Management Plan(Copy)</p>	
10	<p>In order to prevent, or where that is not practicable, to reduce noise emissions, BAT is to use one or a combination of the techniques given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Existing noise management plan is in place and a noise assessment carried out as part of the EIAR assessed compliance with the requirements of the existing license and no noise nuisance was assessed.</p> <p>o. Milling equipment located within enclosed milling house.</p> <p>p. Location of feed bins to minimise machinery movements</p> <p>q. Closing doors</p> <p>r. Automatic / continuous feeding systems</p> <p>s. Maintenance of ventilation equipment</p> <p>t. Natural ventilation</p>	Yes
11	<p>In order to reduce dust emissions from each animal house, BAT is to use one or a combination of the techniques given below</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Apply ad-lib feeding</p> <p>u. Efficient ventilation system</p>	Yes

12	<p>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:</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> None</p> <p>Attachment Name : IRRP-12-Attachment-4-7-Odour-Management-Plan(Copy)</p>	Yes
13	<p>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.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> To reduce odour emissions</p> <ul style="list-style-type: none"> <li>v. Keep the animals and surfaces dry and clean</li> <li>w. Keeping the temperature of the indoor environment cool and minimising airflow directly over the slurry</li> <li>x. Disperse odour emissions from exhaust air by using shelter belt at side facing sensitive receptor</li> <li>y. Minimise stirring of slurry</li> <li>z. Use of band spreading and trailing shoe for some of the slurry spreading</li> <li>aa. Slurry incorporated within a few hours of applying to tillage land</li> </ul>	Yes
14	<p>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.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> No solid manure stored on site</p>	Not Applicable

15	<p>In order to prevent, or where that is not practicable, to 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.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> No solid manure stored on site</p>	Not Applicable
16	<p>In order to reduce ammonia emissions to air from a slurry store, BAT is to use a combination of the techniques given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Minimise the stirring of slurry and reducing air velocity on slurry surface</p> <p>bb. Reduced protein diets reduce NH3 emissions from slurry.</p>	Yes
17	<p>In order to reduce ammonia emissions to air from an earth-banked slurry store (lagoon), BAT is to use a combination of the techniques given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> No uncovered lagoons on site</p>	Not Applicable
18	<p>In order to prevent emissions to soil and water from slurry collection, piping, and from a store and/or an earth-banked storage (lagoon), BAT is to use a combination of the techniques given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Use leak-proof materials and construction standards for slurry tank construction</p> <p>cc. Provide sufficient capacity (&gt;26 weeks)</p> <p>dd. Leak detection facility installed in new tanks</p> <p>ee. Regular structural integrity checks carried out</p>	Yes

19	<p>If on-farm processing of manure is used, in order to reduce emissions of nitrogen, phosphorus, odour and microbial 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</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> No on-farm processing of pig manure</p>	Not Applicable
20	<p>In order to prevent or, where that is not practicable, to reduce emissions of nitrogen, phosphorus and microbial pathogens to soil and water from manure landspreading, BAT is to use all the techniques given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> All the requirement of BAT 20 are met with adherence to SI 605 of 2017</p>	Yes
21	<p>In order to reduce ammonia emissions to air from slurry landspreading, BAT is to use one or a combination of the techniques given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Band spreading and trailing shoe is used for some of the slurry spreading</p>	Yes
22	<p>In order to reduce ammonia emissions to air from manure landspreading, BAT is to incorporate the manure into the soil as soon as possible.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Most of slurry is applied to grassland but where applied to tillage land slurry is incorporated within a few hours of application</p>	Yes
23	<p>In order to reduce ammonia emissions from the whole production process for the rearing of pigs (including sows) or poultry, BAT is to estimate or calculate the reduction of</p>	Yes



	<p>ammonia emissions from the whole production process using the BAT implemented on the farm.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> NH3 emissions are estimated by using the AER / PRTR Intensive Agriculture Emissions Calculation tool is used and reported annually in the AER</p>	
24	<p>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.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Total N and P emissions in the slurry is recorded in the Record 3 movement records which are maintained on site and reported to Department of Agriculture Food &amp; The Marine.</p>	Yes
25	<p>BAT is to monitor ammonia emissions to air using one of the following techniques with at least the frequency given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Measurement of NH3 emissions is done by using the AER / PRTR Intensive Agriculture Emissions Calculation tool is used and reported annually in the AER</p>	Yes
26	<p>BAT is to periodically monitor odour emissions to air.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Odour complaints are monitored and addressed according to Odour Management Plan</p>	Yes
27	<p>BAT is to monitor dust emissions from each animal house using one of the following techniques with at least the frequency given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Not generally applicable</p>	Not Applicable

28	<p>BAT is to monitor ammonia, dust and/or odour emissions from each animal house equipped with an air cleaning system by using all of the following techniques with at least the frequency given below.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Not generally applicable</p>	Not Applicable
29	<p>BAT is to monitor the following process parameters at least once every year.</p> <p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> Water consumption is monitored and reported in AER</p> <p>ff. Electric energy consumption is recorded and reported in AER</p> <p>gg. Fuel consumption is recorded and reported in AER</p> <p>hh. Animal numbers, imports, exports, deaths and births are recorded and records maintained on site</p> <p>ii. Feed consumption is recorded and records maintained on site</p> <p>jj. Manure generation is recorded; records are maintained on site and reported to DAFM</p>	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	
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.	Not Applicable

	<p><b>See linked document for the full text of the BAT conclusion</b></p> <p><b>Response :</b> While the techniques listed are generally not applicable to this farm low protein diets reduce NH3 emissions and these are being used. Furthermore the farm will comply with the National Code of Practice for reducing NH3 emissions.</p>	
--	---	--

**BREF**

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

BREF	Document Type	BREF Document Name
Intensive Rearing of Poultry and Pigs	BREF Assessment	Attachment-4-7-BAT_Assessment_Document

**EPA National BAT**

Select all relevant EPA BAT guidance notes and attach the assessments made against them

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

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## 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-Operational-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-Screening-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-4-8-4-Site-Condition-Report

## 4.9 Solvents

*Section Not Required - based on applicant's response*

*For inspection purposes only.  
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## 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*

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## 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-Payment-acknowledgement

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## 6. Stakeholder Engagement

### 6.1 Stakeholder Engagement Template

#### Completed template

Document Type	Document Name
Stakeholder Engagement Section	Attachment-6-1-Stakeholder-Engagement
Stakeholder Engagement Section	Attachment-6-1-2-Summary_of_Planning_History

### 6.2 Additional Documents

#### Upload additional documents referred to in the completed template

Document Type	Document Name
AA - Planning	Attachment-6-3-191135_Original_AA_Sept_2019
AA - Planning	Attachment-6-3-191135_Final_AA_and_NIS_Sept_2020
EIA Confirmation - Planning	Attachment-6-3-2014276 EIS not submitted
EIA Confirmation - Planning	Attachment-6-3-2009588 EIS not submitted
EIS - Planning	Attachment-6-3-191135_Final_NTS_and_EIAR_Vol2_Oct20
EIS - Planning	Attachment-6-3-191135_Final_EIAR_Volume_3_Oct_2020
EIS - Planning	Attachment-6-3-191135_Final_EIAR_Vol_4_part1_Oct_20
EIS - Planning	Attachment-6-3-12306_Further_Info_1-70_July_2012
EIS - Planning	Attachment-6-3-191135_Final_EIAR_Vol_4_part2_Oct_20
EIS - Planning	Attachment-6-3-191135_FI_Request_Response_Oct_20



EIS - Planning	Attachment-6-3-072101-EIS_June_2007
EIS - Planning	Attachment-6-3-12306_Further_Info_71-129_July_12
EIS - Planning	Attachment-6-3-191135_EIAR_Fig_5.4_1_to_33_Oct20
EIS - Planning	Attachment-6-3-12306_EIS_April_2012
EIS - Planning	Attachment-6-3-191135_Original_EIAR_Sept_2019
EIS - Planning	Attachment-6-3-063801-EIS_October_2006
Evidence of Notices	Attachment-6-7-1-Evidences of Notices-Site
Evidence of Notices	Attachment-6-7-3-Evidences of Notices-Map
Evidence of Notices	Attachment-6-7-2-Evidences of Notices-Newspaper
Evidence of Notices	Attachment-6-7-4-Evidence of Notices-LA
NIS - Planning	Attachment-6-3-191135_Final_AA_and_NIS_Copy_Sept_20
Planning Decision	Attachment-6-3-12306_Planning_Decision_Jan_2013
Planning Decision	Attachment-6-3-072101-Planner_Reports_Sept_2007
Planning Decision	Attachment-6-3-14276-Planner_Reports_March_2014
Planning Decision	Attachment-6-3-063801-Planning_Report_Feb_2007
Planning Decision	Attachment-6-3-2009588_Planners_Reports_Sept_2009
Planning Decision	Attachment-6-3-2009588_Planning_Decision_Sept_2009
Planning Decision	Attachment-6-3-063801-Planning_Decision_Feb_2007
Planning Decision	Attachment-6-3-191135_Planner_Reports_Dec_2020

Planning Decision	Attachment-6-3-072101- Planning_Decision_Sept_07
Planning Decision	Attachment-6-3-14276- Planning_Decision_Mar_2014
Planning Decision	Attachment-6-3- 12306_Planner_Reports_Jan_2013
Planning Decision	Attachment-6-3- 191135_Planning_Decision_Dec_2020
Project and Threshold - Planning	Attachment-6-3-Project_and_Threshold - Planning

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## 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)	Yes
Noise Emissions and Noise Monitoring Points	Yes
Emissions to Ground (including disposal of sanitary effluent and potential emissions to ground) and Landspreading	Yes
Storm Water Discharges	Yes

#### Emissions Overview Template

##### Completed template

Document Type	Document Name
Emissions Overview Section	Attachment-7-1-1-Emissions-Overview

#### Additional Documents

##### Upload additional documents referred to in the completed template

Document Type	Document Name
Emissions Compliance Report	Attachment-7-1-3-Landspread_Compliance_Report

Emissions Compliance Report	Attachment-7-1-3-1- Stormwater_Compliance_Report
Emissions Compliance Report	Attachment-7-1-3-1-Air_Compliance_Report
Emissions Compliance Report	Attachment-7-1-3-2-Noise Management Plan
Emissions Compliance Report	Attachment-7-1-3-1-Odour Management Plan
Emissions Compliance Report	Attachment-7-1-3-1-Noise_Compliance_Report
Emissions Impact Assessment	Attachment-7-1-3-2-Land- spreading_Impact_Report
Emissions Impact Assessment	Attachment-7-1-3-2-Noise_impact_reports
Emissions Impact Assessment	Attachment-7-1-3-2- Air_Emissions_Impact_Report

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## 7.2 Emissions to Surface Water (not including Storm Water)

*Section Not Required – based on applicant's response*

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### 7.3 Emissions to Sewer

*Section Not Required – based on applicant's response*

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## 7.4 Emissions to Air (including minor, potential and fugitive emissions to air)

### Emissions to Air (including minor, potential and fugitive emissions to air) Template

#### Completed template

Document Type	Document Name
Emissions - Air Section	Attachment-7-4-1-Air-Main

#### Additional Documents

#### Upload additional documents referred to in the completed template

Document Type	Document Name
Minor - Potential Emissions	Attachment-7-4-2-Air-Minor

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## 7.5 Noise Emissions and Noise Monitoring Points

### Noise Emissions and Noise Monitoring Points Template

#### Completed template

Document Type	Document Name
Emissions - Noise Section	Attachment-7-5-Noise

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## 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-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

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## 7.7 Storm Water Discharges

### Storm Water Discharges Template

#### Completed template

Document Type	Document Name
Storm Water Section	Attachment-7-7-1-Storm-Water

#### Additional Documents

#### Upload additional documents referred to in the completed template

Document Type	Document Name
Storm Water Monitoring	Attachment-7-7-2-Storm-Water-Monitoring

For inspection purposes only.  
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## 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

### 8.2 Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
Waste Hierarchy	Attachment-8-1-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-EMT

### 9.2 Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
<i>No files uploaded</i>	

## 10. Submit Application

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.

I confirm

**First Name**

Patrick

**Surname**

Ryan

**Position**

Director

**Upload a copy of scanned signature and company stamp**

Document Type	Document Name
Signature and Company Stamp	Attachment-11-1- Signature_and_Company_Stamp