



Industrial Emissions Licence

APPLICATION FORM

Organisation: Carhue Piggeries Limited

Reg. No.: P0621-03

Application Receipt Date: 15 November 2023

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.

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: **LA007098**

1. Introduction

1.1. New/Review Authorisation Application

Existing Licence Reg No: P0621-02

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	1.1 Request for a Licence Review (P0621-02)

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	1.2 Non Technical Summary (P0621-02)

2. Organisation

2.1 Organisation Details

Business type

Body Corporate

Company CRO (Registration) number

439267

Organisation Name

Carhue Piggeries Limited

Organisation Address

Cooliboy

Timoleague

Bandon Co Cork

Bandon, Cork, Ireland

Cork

Organisation Registered Address

Cooliboy

Timoleague

Bandon Co Cork

Bandon, Cork, Ireland

Cork

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	2.1 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
<i>No files uploaded</i>	



Tick to confirm that the above organisation details are correct

NUTS 2 Code	NACE Code
	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

13

2.2 Primary Contact for Correspondence on this Application

Primary Contact

Mr. David Wynne

Address of Primary Contact

Moonesfort

Lattin

Position in Organisation

Consultant

Tipperary

Tipperary

Business Mobile Number

087-2811293

Landline Number

06255385

Email Address

d.wynne@nrge.ie

2.3 Primary Contact for Correspondence – Post Determination

Primary Contact

Mr. David Wynne

Address of Primary Contact

Mooresfort

Lattin

Position in Organisation

Consultant

Tipperary

Tipperary

Business Mobile Number

087-2811293

Landline Number

06255385

Email Address

d.wynne@nrge.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?

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	2.5 Fit and Proper Person 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	2.5 Technical Knowledge

3. Site

3.1 Site Name and Address

State the site name (update if necessary)

Carhue Piggeries Limited

Site Address

Cooligboy
Timoleague
Bandon
Cork
P72 HD61

NUTS 2 Code

IE05

NUTS 3 Code

IE053

NACE Code

0146

Site Telephone Number

Not Provided

3.2 Site Geographical Location

Site Centre Point – Easting

(Irish Grid Reference – 6 digits)

145647

Site Centre Point – Northing

(Irish Grid Reference – 6 digits)

043954

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 Full site map - plannings Nov 2023

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

Document Type	Document Name
Site Map	3.2 Site Layout Map - Oct 23

3.3 Site Contact

Primary Contact

Mr. David Wynne

Position in Organisation

Consultant

Business Mobile Number

087-2811293

Landline Number

06255385

Email Address

d.wynne@nrge.ie

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?

Yes

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

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 (a) – The rearing of pigs in an installation where the capacity exceeds - (a) 750 places for sows	6.6 (c)	No
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 sows to be housed at the installation

1,750

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

9,000

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

4.6 Resource and Energy Usage

Water Usage

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

No

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?

No

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	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	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>See linked document for the full text of the BAT conclusion</p> <p>Response : There is currently an Environmental Management System in place and filed on site. This will be updated in line with BAT after the licence amendment.</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>See linked document for the full text of the BAT conclusion</p> <p>Response : Techniques B-E in BAT 2 are in practice on site. Regular staff training, equipment maintenance are carried out on site and an emergency response plan is in place.</p> <p>This is an existing site so A does not apply.</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>See linked document for the full text of the BAT conclusion</p>	Yes

	<p>Response : Techniques A-D are in practice on site to reduce total nitrogen excreted. Multiphase feeding throughout production is practiced by the licensee. Low protein diets are being utilised on site. There is continuous consultation and review of diets via the feed suppliers.</p> <p>Technique C&D may be restricted.</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>See linked document for the full text of the BAT conclusion</p> <p>Response : Techniques A-B are applicable only with technique C not due to availability. Multiphase feeding throughout production is practiced by the licensee. There is continuous consultation and review of diets via the feed suppliers</p>	Yes
5	<p>In order to use water efficiently, BAT is to use a combination of the techniques given below.</p> <p>See linked document for the full text of the BAT conclusion</p> <p>Response : Techniques A - E are applicable. Water use is recorded using water meters and the annual volume used is noted for the AER. Leakages are detected through registers that are kept on site and all problems are corrected in a timely manner. High pressure cleaners are used for cleaning houses and drinking water equipment is maintained to a high standard.</p>	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>See linked document for the full text of the BAT conclusion</p> <p>Response : All the techniques are applicable to this site. Techniques A,B and C are in practice on site.</p> <p>The fouled yard areas are small and the use of water is minimised. Rainwater is diverted from waste water</p>	Yes

	streams that require treatment. High pressure wash down systems are used when cleaning the houses.	
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>See linked document for the full text of the BAT conclusion</p> <p>Response : Technique A Applicable. B and C not applicable. Clean and dirty areas are segregated and drainage network systems maintained.</p> <p>All waste water is directed to dedicated tank.</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>See linked document for the full text of the BAT conclusion</p> <p>Response : Techniques A,C,D and H are applicable however B,E,F,G are not applicable to this site for various reasons such as not suitable to pig sector, large area required or huge financial cost. The Licensee has a combination of these implemented such as:</p> <ul style="list-style-type: none"> • High efficiency ventilation systems • Energy efficient lights • Insulated Walls and ceilings 	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>See linked document for the full text of the BAT conclusion</p> <p>Response : The licensee will review the Noise management plan and will implement it in line with new license conditions.</p>	Yes

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>See linked document for the full text of the BAT conclusion</p> <p>Response : Technique b (part 1,2 & 3), c (part i-v), e (part 1 and 3) and f (part 3) are applicable.</p> <p>The licensee has a combination of these implemented such as keeping animals and surfaces dry, reducing the emitting surface of slurry and all slurry is covered and frequently removed from underneath the pigs.</p> <p>Technique g relates to activity outside the site boundary, and such is outside the remit of the licensee.</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>See linked document for the full text of the BAT conclusion</p> <p>Response : Technique A1 3 Applicable. All other techniques are not applicable due to large implementation cost. The feed is transported to site in a lorry it is then transferred from the lorry to sealed feed bins on site by means of a pipeline.</p> <p>The Licensee has combination of these implemented</p> <ul style="list-style-type: none"> • Apply ad libitum feeding. • All feed is wet feed 	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>See linked document for the full text of the BAT conclusion</p>	Yes

	<p>Response :</p> <p>The licensee will review the odour management plan and will implement it in line with new license conditions.</p>	
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>See linked document for the full text of the BAT conclusion</p> <p>Response : Technique b (part 1,2 & 3), c (part i-v), e (part 1 and 3) and f (part 3) are applicable The Licensee has a combination of these implemented such as keeping animals and surfaces dry, reducing the emitting surface of slurry by having plastic slats and channels.</p> <p>All slurry is covered and slurry is frequently removed from underneath the pigs and stirring is minimised as much as possible.</p> <p>Techniques A,D &G not applicable for various reasons such as its an existing site, costly to implement, activity outside the licensable site boundary and such is outside the remit of the licensee.</p>	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>See linked document for the full text of the BAT conclusion</p> <p>Response : Not Applicable as there is no solid manure 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>See linked document for the full text of the BAT conclusion</p>	Not Applicable

	<p>Response : Not Applicable as there is no solid manure on site</p>	
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>See linked document for the full text of the BAT conclusion</p> <p>Response : No External slurry storage on site</p>	Not Applicable
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>See linked document for the full text of the BAT conclusion</p> <p>Response : Not Applicable as there are no 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>See linked document for the full text of the BAT conclusion</p> <p>Response : Techniques A,B,C,F are applicable however Technique F is carried out in accordance through hydrogeological well monitoring.</p> <p>The Licensee has a combination of these implemented such as</p> <ul style="list-style-type: none"> • Having sufficient storage capacity in place on site during the closed period • All tanks are mass concrete and leak proof • Integrity of tanks is carried out in accordance with license conditions through hydrogeological (Monitoring of wells) • All new houses have their own independent leak detection points. 	Yes

	Storage capacity in line with Nitrates regulations	
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>See linked document for the full text of the BAT conclusion</p> <p>Response : Not Applicable as manure not processed on site.</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>See linked document for the full text of the BAT conclusion</p> <p>Response : Not applicable as the pig manure is not spread on the licensee's land.</p>	Not Applicable
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>See linked document for the full text of the BAT conclusion</p> <p>Response : Not applicable as the pig slurry is not spread on the licensee's land.</p>	Not Applicable
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>See linked document for the full text of the BAT conclusion</p> <p>Response : Not Applicable as no manure produced on site.</p>	Not Applicable
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>See linked document for the full text of the BAT conclusion</p> <p>Response : Applicable. Will be implemented in line with updated license requirements.</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>See linked document for the full text of the BAT conclusion</p> <p>Response : Applicable. To be implemented in line with licence requirements. Calculated by using a mass balance of nitrogen and phosphorus based on feed intake, crude protein content of the diet, total phosphorus and animal performance (analysis as detailed in S.I 113 of 2022)</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>See linked document for the full text of the BAT conclusion</p> <p>Response : Applicable. Technique C is applicable and will be implemented by the licensee in line with technical amendment.</p>	Yes
26	<p>BAT is to periodically monitor odour emissions to air.</p> <p>See linked document for the full text of the BAT conclusion</p> <p>Response : Not Applicable for this site as there has been no issue with odour at sensitive receptors</p>	Not Applicable
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>See linked document for the full text of the BAT conclusion</p>	Not Applicable

	Response : Not Applicable as no dust emission factors established due to cost.	
28	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. See linked document for the full text of the BAT conclusion Response : Not Applicable for this site as there is no air cleaning system in place.	Not Applicable
29	BAT is to monitor the following process parameters at least once every year. See linked document for the full text of the BAT conclusion Response : Applicable. All parameters listed are monitored annually for AER All parameter listed in CID 2017/302/Eu for BAT 29 are monitored and noted for the AER: <ul style="list-style-type: none"> • Water, electricity, fuel and feed consumption on site throughout the year • Manure generated • Incoming and outgoing animals, including births and deaths. 	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.	Yes

	<p>See linked document for the full text of the BAT conclusion</p> <p>Response : A combination of techniques. Technique A (ii) to nearby Anaerobic digester, AO, nutritional management techniques and Slurry cooling are utilized on site to reduce ammonia emissions.</p>	
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BREF

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

BREF	Document Type	BREF Document Name
Emissions from Storage	BREF Assessment	4.7 BREF Assessment on BAT for Storage
Energy Efficiency	BREF Assessment	4.7 BREF Assessment on BAT for Energy Efficiency

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
<i>No files uploaded</i>		

4.8 Reports

Operational Report

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

Document Type	Document Name
Operational Report	4.8 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	4.8 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	4.8 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	5.1 Financial

5.2 Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
Fee Payment Evidence	5.1 Check

6. Stakeholder Engagement

6.1 Stakeholder Engagement Template

Completed template

Document Type	Document Name
Stakeholder Engagement Section	Response to EPA Letter 13th July
Stakeholder Engagement Section	6.1 Stakeholder-Engagement

6.2 Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
AA Screening	6.2 AA Screening and NIS 2022
EIS - Planning	6.2 Planning - Planning Ref 03-647 EIS
EIS - Planning	6.2 Planning - Planning Ref 01-5334 EIS
EIS - Planning	6.2 Planning - Planning Ref 09-896 EIS
Evidence of Notices	6.2 Newspaper notice Nov 2023
Evidence of Notices	6.2 Site Notice Nov 23
Evidence of Notices	6.2 Site notice
Evidence of Notices	6.2 Notification Letter to Cork CoCo
Planning Decision	6.2 Planning - Planning Ref 09-896 Documents
Planning Decision	6.2 Planning - Planning Ref 14-493 Documents
Planning Decision	6.2 Planning - Planning Ref 93-3463 Documents
Planning Decision	6.2 Planning - Planning Ref. 03-4251 Documents
Planning Decision	6.2 Planning - Planning Ref 11-56 Documents
Planning Decision	6.2 Planning - Planning Ref 01-5334 Documents
Planning Decision	6.2 Planning - Planning Ref 05-6575 Documents
Planning Decision	6.2 Planning - Planning Ref 03-647 Documents

Project and Threshold - Planning	6.2 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	No
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	7.1-1-Emissions-Overview

Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
Emissions Impact Assessment	7.1.3 Carhue Piggeries - Ammonia Impact Assessment
Emissions Impact Assessment	7.1.3 Carhue Piggery Odour Assessment

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, 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	7.4-1-Air-Main

Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
Minor - Potential Emissions	7.4-2-Air-Minor-Potential

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	7.6-1-Ground

Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
Landspreading Controls - Agri	7.6-2-Landspreading-Controls-Agri

7.7 Storm Water Discharges

Storm Water Discharges Template

Completed template

Document Type	Document Name
Storm Water Section	7.7-1-Storm-Water

Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
Storm Water Monitoring	7.7.2 Strom Water Monitoring

8. Waste Generated On-Site

8.1 Waste Generated On-Site Template

Completed template

Document Type	Document Name
Waste Generated Section	8.1 Waste Generated + Animal By-Products Generated

8.2 Additional Documents

Upload additional documents referred to in the completed template

Document Type	Document Name
Waste Hierarchy	8.2 Waste Hierarchy

9. Environmental Management and Techniques

9.1 Environmental Management and Techniques Template

Completed template

Document Type	Document Name
EMT Section	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

David

Surname

Wynne

Position

Environmental Consultant

Upload a copy of scanned signature and company stamp

Document Type	Document Name
Signature and Company Stamp	10.1 Signature and Company stamp