

# **Industrial Emissions**

# Licence



Organisation: Mr. Killian Smith

s d Conserver Reg. No.: P1176-01

**Application Receipt Date: 25 March 2022** 

**Environmental Protection Agency** 

P.O. Box 3000, Johnstown Castle Estate, Co. Wexford Lo Call: 1890 335599 Telephone: 053-9160600 Fax: 053-9160699 Web: <u>www.epa.ie</u> Email: licensing@epa.ie

Industrial Emissions Licence Application Form Mr. Killian Smith | LA007337

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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 free 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<sup>66</sup> available as required under law, including the above legislation.

The system generated Application ID for this licence application/review is: LA007337

#### 1. Introduction

#### **1.1.** New/Review Authorisation Application

Is this a new or existing activity? New

#### **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	Non Tech. Sum-CLWPCPFAY



#### 2. Organisation

#### 2.1 Organisation Details

#### **Business type**

Farmer

#### Company CRO (Registration) number

Not Provided

#### **Organisation Name**

Mr. Killian Smith

Organisation Address	Organisation Registered Address	
Clonloaghan	Clonloaghan	
Kilcogy	Kilcogy	
Cavan	Cavan use.	
A00 AA00	AOO AAQO	
	uposes at to	
Organisation's Website Address		
A00 AA00 Organisation's Website Address Not Provided Upload a Certificate of Incorporation, in accordance with the guidance, if applicable		
Upload a Certificate of Incorporation, in accordan	nce with the guidance, if applicable	
Document Type	Document Name	
No files	uploaded	

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 uploaded	

☑ Tick to confirm that the above organisation details are correct

NUTS 2 Code	NACE Code
IE041	0147

# State the gross capital cost of the activity to which the application relates

€ 1,100,000.00

#### 2.2 Primary Contact for Correspondence on this Application

Primary Contact	Address of Primary Contact
Mr. Paraic Fay	CLW Environmental Planners Ltd
	The Mews
Position in Organisation	23 Farnham Street
Consultant	N/A
	OTH 2014 OTH
Business Mobile Number	outposes att
087 6794459	-pection the re
	FOITIGH
Landline Number	
049 4371447	

#### **Email Address**

Paraic@clw.ie

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

Primary Contact	Address of Primary Contact
Mr. Paraic Fay	CLW Environmental Planners Ltd
	The Mews
Position in Organisation	23 Farnham Street

Consultant

N/A

#### **Business Mobile Number**

087 6794459

#### Landline Number

049 4371447

#### **Email Address**

Paraic@clw.ie

Convictions and Financial Commitment
Convictions and Financial Commitment
Convictions and Financial Commitment

Has the applicant or other relevant person been convicted as per guidance? ĊÔ 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

 $\overline{\checkmark}$ 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

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Document Type	Document Name
Fit and Proper Declaration	2.5

#### **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	Technical Knoweledge



#### 3. Site

#### 3.1 Site Name and Address

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

Mr. Killian Smith

#### Site Address

Clonloaghan

Kilcogy Cavan A00 AA00

NUTS 2 Code	NUTS 3 Code
IE04	IE041
NACE Code 0147 Site Telephone Number Not Provided 3.2 Site Geographical Location methods Site Centre Point – Easting (Irish Grid Reference – 6 digits) 239901	Contry and other use.
Site Telephone Number Not Provided	Pupose redited t
3.2 Site Geographical Location	
Site Centre Point – Easting	Site Centre Point – Northing
(Irish Grid Reference – 6 digits)	(Irish Grid Reference – 6 digits)
239901	287902

## 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	K Smith-A1 final

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

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Document Type	Document Name
Site Map	K Smith-Model2

#### 3.3 **Site Contact**

#### **Primary Contact**

Mr. Paraic Fay

**Position in Organisation** Consultant

**Business Mobile Number** 087 6794459

#### Landline Number

049 4371447

#### **Email Address**

Paraic@clw.ie

#### 3.4

Site and Building Ownership, on purpose only any other use. oplicant (or will the applicant be, in St. owner required for any other best owner to be activity is to take --' Is the applicant (or will the applicant be, in the case of a new activity) the owner of the site where sent of copy 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

#### **Activity and Capacity** 4.

#### 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 Main Category Class of of Activity
---------------------------------	--

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Intensive Agriculture	6.1 (a) – The rearing of poultry in installations where the capacity exceeds 40,000 places.	6.6 (a)	Yes
--------------------------	---	---------	-----

#### 4.2 Application Type Confirmation

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

## **Industrial Emissions Licence**

Consent of copyright on the required for any other use.

#### 4.3 Waste Activities

Section Not Required - based on applicant's response

#### 4.4 Capacity

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

State the maximum number of birds that will be housed at the installation 100,000

**Type of bird to be housed at the installation** Broilers

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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

EC (Control of Major Accident Hazards involving Dangerous Substances) Regulations (S.I. No. 1 74 of 2006)

No

2 Greenhouse gas emissions regulations permit

No

3 **GMO** regulations permit

No

Waste authorisation (certificate of registration, waste facility permit) regulations 4

- No For inspection registration, waste racinty permit, regulations Operator of equipment and systems containing ozone depleting substances, in accordance 5 with Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer C 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

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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

other use. Local Government (Water Pollution) Act, 1977 Control of Cadmium Discharges) Regulations 11 to martin ome required For inspection purpose 1985 (S.I. No. 294 of 1985);

No

Local Government (Water Pollution) Act, 1977 (Control of Hexachlorocyclohexane and 12 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

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#### **Extractive Waste Regulations**

Do the Extractive Waste Regulations (Waste Management (Management of Waste from the Extractive Industries) Regulations) apply to your activities? No

Consent of copyright on the required for any other use.

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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?

Yes

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? anyoth No sonly.

505 Do you or do you propose to generate non-renewable electricity at the installation or facility? FOINTPECTUNITERED No

#### Water and Energy Usage

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

~05

Document Type	Document Name
Water and Energy Usage	4.6-1-Water-Energy 1

#### **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

## 4.7 BAT (Best Available Techniques)

#### **BAT Conclusions**

Licence BAT Assessment		
CID 2017/302/F	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 co	nclusions	
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	Will Be 01 January 2023
	conclusion Response : Site specific EMS to be implemented in line with license requirements	
2	In order to prevent or reduce the environmental impact and improve overall performance, BAT is to use all the techniques given below. See linked document for the full text of the BAT conclusion	Will Be 01 January 2023
	Response : Site to be located away from sensitivereceptors.Staff to be trained in line with EPA license requirements.Accident Prevention and Emergency Response proceduresto be implemented on site.Maintenance and inspection of all structures / systems.	
3	Appropriate waste storage facilities 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	Will Be 01 January 2023

	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	
	<b>Response :</b> BAT 3A and 3B – Generally applicable and in	
	practice on site. Low crude protein diets to be used onsite. Phase feeding to be implemented as appropriate, and	
	in line with processor/nutritionist advice.	
4	In order to reduce the total phosphorus excreted, while	Will Be
	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.	01 January 2023
	See linked document for the full text of the BAT	
	conclusion	
	Response : BAT 4A and 4B – Generally applicable and in	
	practice on site. Phytase or similar to be used where	
	deemed appropriate. Phase feeding to be implemented as appropriate, and in line with processor/nutritionist advice.	
5	In order to use water efficiently, BAT is to use a	Will Be
5	combination of the techniques given below.	Will De
	Const	01 January 2023
	See linked document for the full text of the BAT conclusion	
	<b>Response :</b> All drinking appliances to be well maintained.	
	Houses to be cleaned using high pressure, low volume	
	power washer.	
	Record kept of water usage	
6	In order to reduce the generation of waste water, BAT is to	Will Be
	use a combination of the techniques given below	01 January 2022
	See linked document for the full text of the BAT	01 January 2023
	conclusion	
	<b>Response :</b> BAT 6 A, B and C To be implemented in line	

	with license	
	with licence	
	requirements. Soiled and cleaned water to be kept	
	separate	
7	In order to reduce emissions to water from waste water,	Will Be
	BAT is to use one or a combination of the techniques given below	01 January 2023
	below	,
	See linked document for the full text of the BAT	
	conclusion	
	Response : To be implemented in line with license	
	requirements.	
	BAT 7 a drain waste water to a dedicated container or	
	slurry store.	
8	In order to use energy efficiently in a farm, BAT is to use a	Will Be
	combination of the techniques given below	01 January 2023
	See linked document for the full text of the BAT	
	conclusion pupped and a conclusion	
	Response : To be implemented in line with license	
	requirements.	
	High efficiency ventilation, heating and lighting systems to	
	be used with a high level of insulation in construction	
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	
	Response : Noise nuisance at sensitive receptors not	
	anticipated	
10	In order to prevent, or where that is not practicable, to	Will Be
	reduce noise emissions, BAT is to use one or a combination of the techniques given below.	01 January 2023

	Cas Baland de sum ant fan tha fall ta a a fall a DAT	
	See linked document for the full text of the BAT conclusion	
	Response : To be implemented in line with license	
	requirements	
11	In order to reduce dust emissions from each animal house, BAT is to use one or a combination of the techniques given	Will Be
	below	01 January 2023
	See linked document for the full text of the BAT conclusion	
	<b>Response :</b> To be implemented in line with license	
	requirements.	
	Coarse bedding and pelleted feed and or feed with oily raw	
	materials to be used	
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 : Odour nuisance at sensitive receptors not	
	anticipated.	
13	In order to prevent or, where that is not practicable, to reduce odour emissions and/or odour impact from a farm,	Will Be
	BAT is to use a combination of the techniques given below.	01 January 2023
	See linked document for the full text of the BAT conclusion	
	<b>Response :</b> To be implemented in line with license	
	requirements.	
	Appropriate housing system in line with BAT and	
	operational measures to maintain dry litter	

14	In order to reduce ammonia emissions to air from the	Not Applicable
	storage of solid manure, BAT is to use one or a	
	combination of the techniques given below.	
	See linked document for the full text of the BAT	
	conclusion	
	<b>Response :</b> No manure stored 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.	
	Cas linked desument for the full text of the DAT	
	See linked document for the full text of the BAT	
	conclusion	
	Response : No manure stored on site	
16	In order to reduce ammonia emissions to air from a slurry	Not Applicable
	store, BAT is to use a combination of the techniques given	
	below.	
	See linked document for the full text of the BAT	
	conclusion	
	tion set ret	
	Response : No such storage facilities on site	
	For right	
17	In order to reduce amonda 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 such storage facilities on site	
18	In order to prevent emissions to soil and water from slurry	Not Applicable
10	collection, piping, and from a store and/or an earth-banked	
	storage (lagoon), BAT is to use a combination of the	
	techniques given below.	
	techniques given below.	
	See linked document for the full text of the BAT	
	conclusion	
	Response : No slurry storage on site	
19	If on-farm processing of manure is used, in order to reduce	Not Applicable
	emissions of nitrogen, phosphorus, odour and microbial	- Flinsensa
	pathogens to air and water and facilitate manure storage	

		1
	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	
	<b>Response :</b> No on site manure processing	
	response. No on site manure processing	
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.	
	BAT is to use an the teeningues given below.	
	See linked document for the full text of the BAT	
	conclusion	
	Response : No manure spread on site	
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.	
	Cool line and down the full the first the DAT	
	See linked document for the full text of the BAT	
	conclusion	
	Response : No manure spread on site	
	Response . No manure speed on site	
22	In order to reduce ammonia emissions to air from manure	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	
	Response : No manure spread on site	
22	le contra la contra de la contr	
23	In order to reduce ammonia emissions from the whole	Will Be
	production process for the rearing of pigs (including sows)	01 January 2023
	or poultry, BAT is to estimate or calculate the reduction of	01 Junuary 2020
	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 : To be implemented in line with license	
	requirements.	
		<u> </u>

24	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.	Will Be 01 January 2023
	See linked document for the full text of the BAT conclusion	
	Response : To be implemented in line with license	
	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 ad detailed in S.I 605 of 2017, as amended)	
25	BAT is to monitor ammonia emissions to air using one of	Will Be
	the following techniques with at least the frequency given below.	01 January 2023
	See linked document for the full text of the BAT conclusion	
	Response : To be implemented in line with license requirements.	
	Bat 25 C Estimation by using emission factors	
26	BAT is to periodically monitor odour emissions to air.	Not Applicable
	See linked document for the full text of the BAT conclusion	
	Response : Odour nuisance at sensitive receptors not	
	anticipated	
27	BAT is to monitor dust emissions from each animal house using one of the following techniques with at least the frequency given below.	Not Applicable
	See linked document for the full text of the BAT conclusion	
	<b>Response :</b> Not generally applicable	

20		
28	BAT is to monitor ammonia, dust and/or odour emissions	Not Applicable
	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	
	<b>Response :</b> No air cleaning systems on site	
29	BAT is to monitor the following process parameters at least	Will Be
	once every year.	01 January 2023
	See linked document for the full text of the BAT	
	conclusion	
	<b>Response :</b> BAT 29 a - f to be recorded in line with license	
	requirements.	
	net use.	]

ther		
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	s for intensive rearing of poultry	
BATC No.	Objective / License Response / Attachment	Applicability
31	In order to reduce ammonia emissions to air from each house for laying hens, broiler breeders or pullets, 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 : This is a broiler farm	Not Applicable
32	In order to reduce ammonia emissions to air from each house for broilers, 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 : Forced ventilation and a non leaking drinking	Will Be 01 January 2023

	system ( in case of solid floor with deep litter )	
	or	
	Natural ventilation, equipped with a non-leaking drinking system (in case of solid floor with deep litter)	
33	In order to reduce ammonia emissions to air from each animal house for ducks, 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	
	<b>Response :</b> This is a broiler farm	
34	In order to reduce ammonia emissions to air from each animal house for turkeys, BAT is to use one or a combination of the techniques given below.	Not Applicable
	See linked document for the full text of the BATS <sup>e.</sup> conclusion Response : This is a broiler farm	
	vant BAT reference document(s) (BREFs), provide an assessmen	
REF	vant BAT reference document(s) (BREFs), provide an assessmen	t against each
	with BAT Telefence document(s) (BREFS), provide an assessment	
BREF	Document Type BREF Document Name	

BREF	Dosument Type	BREF Document Name
Energy Efficiency	BREF Assessment	Conclusions on BAT Energy Revised Oct 2020
Emissions from Storage	BREF Assessment	BAT Storage

#### **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		

#### **4.8 Reports**

#### **Operational Report**

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

Document Type	Document Name
Operational Report	Site Operational Rep

#### **Baseline Report**

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

Document Type	Document Name
Baseline Screening	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 + copyright accordance with the guidance

Document Type	Document Name
Site Condition Report	Site Condition

#### 4.9 Solvents

Section Not Required - based on applicant's response

Consent of copyright on the required for any other type.

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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

Consent of copyright on the required for any other use.

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#### 5. Financial

#### 5.1 Financial Template

#### **Completed template**

Document Type	Document Name
Financial Application Section	5-1-Financial (1)

#### 5.2 Additional Documents

Document Type	Document Name
Fee Payment Evidence	Fee Payment Evidence
Consent of copyright own	unose only any other use.

## 6. Stakeholder Engagement

#### 6.1 Stakeholder Engagement Template

#### **Completed template**

Document Type	Document Name
Stakeholder Engagement Section	6-1-Stakeholder-Engagement (4)

#### 6.2 Additional Documents

Document Type	Document Name
EIS - Planning	E.I.A.R. Killan Smith.15.03.2021
Evidence of Notices	Evidence of Notices
PA/ABP Determination	Planners Report 19103
PA/ABP Determination	Ratiners Report 21146
Planning Decision	Final Grant of Planning 19103
Planning Decision	Final Grant of plannign 21146
Consent	

#### 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	

#### **Emissions Overview Template**

#### **Completed template**

Document Type	Document Name
Emissions Overview Section	7.1 -1 1 Emissions-Overview (1)

#### **Additional Documents**

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

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#### 7.3 Emissions to Sewer

Section Not Required – based on applicant's response

Consent of copyright on the required for any other type.

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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	7.4-1-Air-Main (4)

#### **Additional Documents**

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

Document Type	Document Name
Minor - Potential Emissions	7.4-2-Air-Minor-Potential (3)

Consent of copyright owner required for any other type.

#### 7.5 Noise Emissions and Noise Monitoring Points

Section Not Required – based on applicant's response



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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	7.6.1

#### **Additional Documents**

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

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

Consent of copyright owner required for any other use.

#### 7.7 Storm Water Discharges

#### **Storm Water Discharges Template**

#### **Completed template**

Document Type	Document Name
Storm Water Section	7.7.1
Storm Water Section	K Smith-Site Plan + monitoring points

#### **Additional Documents**

Document Type	Document Name
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#### Waste Generated On-Site 8.

#### 8.1 **Waste Generated On-Site Template**

#### **Completed template**

Document Type	Document Name
Waste Generated Section	8-1-Waste

#### 8.2 **Additional Documents**

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

Document Type	Document Name
Waste Hierarchy	Waste Hirearchy

# Environmental Management and Techniques 9.

#### 9.1

#### **Completed template**

9.	9. Environmental Management and Techniques	
9.1		
Completed template		
Docur	ment Type	Document Name
EMT S	Section	9-1-EMT (1)

#### 9.2 **Additional Documents**

Document Type	Document Name
No files uploaded	

#### 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

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## Upload a copy of scanned signature and company stamp

Document Type	Document Name
Signature and Company Stamp	10.1