

## Industrial Emissions Licence

#### **APPLICATION FORM**

Organisation: Miltown Composting Systems Limited

Reg. No.: W0270-02

**Application Receipt Date: 21 December 2017** 

#### **Environmental Protection Agency**

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

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

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

#### **Contents**

OUT THIS APPLICATION FORM	3
Introduction	5
Organisation	6
Site	9
Activity and Capacity	11
Financial	29
Stakeholder Engagement	30
Emissions	32
Waste Generated On-Site	40
Environmental Management and Techniques	41
Submit Application	42
	Introduction  Organisation  Site

#### ABOUT THIS APPLICATION FORM

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

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

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

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

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

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

#### **About the Application Form**

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

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

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

#### **Public Access**

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

#### **Confidential Information**

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

#### Attachment format and file size

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

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

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

The system generated Application ID for this street application/review is: LA001472

#### 1. Introduction

#### **New/Review Authorisation Application**

Existing Licence Reg No: W0270-01

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Other

	Additional Class of Activity
<b>✓</b>	Increase in capacity
	Increase in emissions
	Waste acceptance change
<b>✓</b>	New/relocated emission point(s)
	Site related change (hours of operation, boundary, etc.)
<b>✓</b>	New abatement equipment

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

Document Type	Document Name
Reason for Review	Miltown Composting Licence Review Reasoning

Reason for Review	eason for Review Miltown Composting Licence Review Reasoning		
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	Miltown Licence Review Non Technical Summary		
nsor			

#### 2. **Organisation**

#### 2.1 **Organisation Details**

#### **Business type**

**Body Corporate** 

#### Company CRO (Registration) number

381855

#### **Organisation Name**

Miltown Composting Systems Limited

#### **Organisation Address**

**Organisation Registered Address** 

Miltownmore Fethard **Tipperary** 

#### **Organisation's Website Address**

Not Provided

sesony any other use. 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	antol	Document Name
	Const No fi	iles uploaded

#### $\overline{ }$ Tick to confirm that the above organisation details are correct

NUTS 2 Code	NACE Code
IE024	3832

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

6

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

**Primary Contact** 

Mr. Derry Murphy

**Position in Organisation** 

**Enforcement Officer** 

**Business Mobile Number** 

087 4125625

**Landline Number** 

052 6130815

**Email Address** 

derry@miltowncomposting.ie

**Address of Primary Contact** 

Miltownmore Fethard **Tipperary** 

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

**Primary Contact** 

Mr. Derry Murphy

**Position in Organisation** 

**Enforcement Officer** 

**Business Mobile Number** 

087 4125625

**Landline Number** 

052 6130815

**Email Address** 

derry@miltowncomposting.ie

**Address of Primary Contact** 

Miltownmore 156° Fethard office Tipperstryked

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#### **Holding (Parent) Company** 2.4

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

Industrial Emissions Licence Application Form Miltown Composting Systems Limited | LA001472 Page 7 of 42

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	Financial provision Declaration

#### **Technical Knowledge**

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

	List in the second of the seco
Document Type	Document Name
Technical Knowledge	Technical Knowledge
	tion purpose required t
.0	For its petito where

#### **Site** 3.

#### 3.1 **Site Name and Address**

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

Miltown Composting Systems Limited

#### **Site Address**

Miltownmore

Fethard

**County Tipperary** 

**Tipperary** 

E91X8E8

**NUTS 2 Code** 

**IE02** IE024

**NACE Code** 

3832

**Site Telephone Number** 

052 6130815

3.2

Site Geographical Location Rechard Reference - 6 digits)

Site Centre Point - No (Irish Grid Reference - 1334/10 Site Centre Point - Easting (Irish Grid Reference – 6 digits)

215710

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

**NUTS 3 Code** 

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	milltowncompost-2017-site layout plan

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

Document Type	Document Name
Site Map	milltowncompost-2017-site location map-1 to 2500
Site Map	milltowncompost-2017-site location map-1 to 10560

#### 3.3 **Site Contact**

#### **Primary Contact**

Mr. Derry Murphy

#### **Position in Organisation**

**Enforcement Officer** 

#### **Business Mobile Number**

087 4125625

#### **Landline Number**

052 6130815

#### **Email Address**

derry@miltowncomposting.ie

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 site where the proposed activity:

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
Waste	11.4 (b)(i) – Recovery, or a mix of recovery and disposal, of non-hazardous waste with a capacity exceeding 75 tonnes per day involving one or more of the following activities, (other than activities to which the Urban Waste Water Treatment Regulations 2001 (S.I. No. 254 of 2001) apply): biological treatment; when the only waste treatment activity carried out is anaerobic digestion, the capacity threshold for this activity shall be 100 tonges per day.	5.3 (b)(i)	Yes
Waste	11.4 (b)(ii) – Recovery, or a mix of recovery and disposal, of non-hazardous waste with a capacity exceeding 75 tonnes per day involving one or more of the following activities, (other than activities to which the Urban Waste Water Treatment Regulations 2001 (S.I. No. 254 of 2001) apply): prestreatment of waste for incineration or coincineration;	5.3 (b)(ii)	No

## 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

#### **Nature of Waste Activity**

Are you or do you propose to be a merchant waste operator? (i.e., do you or do you propose to accept waste on a commercial basis from others?)

No

Do you or do you propose to treat waste generated by on-site activities?

No

Do you or do you propose to accept any household wastes (residual, recyclables, organics) directly from the public at the site?

No

Do you or do you propose to accept animal by-products or waste containing animal by-products on site?

Yes



Add all recovery and disposal activities and capacities relevant to the operation. Select one principal waste activity (for Waste Management Act activities only) using the relevant radio button.

Recovery and Disposal Activity and Description	Treatment Type	Capacity (note: <u>not</u> throughput or proposed throughput)	Maximum Quantity of waste to be accepted for this activity (tonnes/annum)	Principle Activity
R03 – Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) (2)				No
R13 – Storage of waste pending any of the operations numbered R 1 to R 12 (excluding temporary storage, pending collection, on the site where the waste is produced) (5)	Storage pending recovery or recycling of waste	160 tonnes	50,000	No

Upload a document that sets out how you calculated the capacity for each recovery and disposal activity selected in the table above:

Document Type	Socument Name	.015
R and D Activity Capacity	Maximum Storage Calculations.docx	aspect our

#### Waste acceptance at the waste facility

Upload a copy of your waste acceptance procedure

Document Type	Document Name	
Masta Assentance Dracedure	B3 - SOP MC01 Waste Acceptance and	
Waste Acceptance Procedure	Classification Procedure	

#### List of Wastes by R&D Code and Treatment Type

For each waste treatment process (by Recovery or Disposal Activity) identified previously, indicate the waste(s) (by List of Waste Code) that could be subject to that treatment process.

'List of Waste' (LOW) Code	'List of Waste' Description before Treatment	Treatment Type	Applicant's Description of Waste Accepted
02 01 01	sludges from washing and cleaning	Storage pending recovery or recycling of waste	Sludge

02 01 03	plant-tissue waste	Storage pending recovery or recycling of waste	Plants & Green waste
02 01 06	animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site	Storage pending recovery or recycling of waste	Manure
02 01 07	wastes from forestry	Storage pending recovery or recycling of waste	Vegetation
02 01 99	wastes not otherwise specified	Storage pending recovery or recycling of waste	Other Municipal Organic material
02 03 01	sludges from washing, cleaning, peeling, centrifuging and separation	Storage pending recovery or recycling of waste	Sludge
02 03 04	materials unsuitable for consumption or processing	Storage pending recovery or recycling of waste	Old Fruit & Veg
02 03 05	sludges from on-site effluent treatment	Storage pending recovery or recycling of waste	Sludge
02 03 99	wastes not otherwise specified	Storage pending recovery or recycling of waste	Other Compostable Wastes
02 04 03	sludges from on-site effluent treatment	Storage pending recovery or recycling of waste	Sludge
02 04 99	wastes not otherwise specified	Storage pending recovery or recycling of waste	Off Spec Beet or Cane
02 05 01	materials unsuitable for consumption or processing	Storage pending recovery or recycling of waste	Off spec dairy products
02 05 02	sludges from on-site effluent treatment	Storage pending recovery or recycling of waste	Treatment Sludge
02 05 99	wastes not otherwise specified	Storage pending recovery or recycling of	Other Compostable Material

		waste	
02 06 01	materials unsuitable for consumption or processing	Storage pending recovery or recycling of waste	Off Spec bakery Material
02 06 03	sludges from on-site effluent treatment	Storage pending recovery or recycling of waste	Sludge
02 06 99	wastes not otherwise specified	Storage pending recovery or recycling of waste	Other bakery Sourced Compostable Material
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials	Storage pending recovery or recycling of waste	Vat Cleaning Waste
02 07 02	wastes from spirits distillation	Storage pending recovery or recycling of waste	Sludge or Natural Process Wastes
02 07 04	materials unsuitable for consumption or processing	Storage pending to recovery of and recycling of waste air	Grains & Organic material from process
02 07 05	sludges from on-site effluent treatment	Storage pending	Treatment sludges
02 07 99	wastes not otherwise specified	Storage pending recovery or recycling of waste	Other Compostable materials
03 03 11	sludges from on-site effluent treatment other than those mentioned in 03 03 10	Storage pending recovery or recycling of waste	Wood processing sludge
19 08 01	Screenings	Storage pending recovery or recycling of waste	Water Treatment Screenings
19 08 02	waste from desanding	Storage pending recovery or recycling of waste	Water Treatment sand Waste
19 08 05	sludges from treatment of urban waste water	Storage pending recovery or recycling of waste	Water Treatment Sludge
19 08 09	grease and oil mixture from	Storage pending	Fats and Oils

	oil/water separation containing only edible oil and fats	recovery or recycling of waste	
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11	Storage pending recovery or recycling of waste	Sludge
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13	Storage pending recovery or recycling of waste	Sludge
19 08 99	wastes not otherwise specified	Storage pending recovery or recycling of waste	Other Composatble Materials from water Treatment
19 12 07	wood other than that mentioned in 19 12 06	Storage pending recovery or recycling of waste	waste wood from processed MSW
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11	Storage pending recovery or recycling of waste	Organic Fines
20 01 01	paper and cardboard	Storage pending recovery or recovery or recovery or recovery or recovery or recovery the recovery of the recov	Food Contaminated paper and Card
20 01 08	biodegradable kitchen and for the convince canteen waste	Storage pending recovery or recycling of waste	Food Waste
20 01 25	edible oil and fat	Storage pending recovery or recycling of waste	Waste Oils and Fats
20 01 41	wastes from chimney sweeping	Storage pending recovery or recycling of waste	Soot
20 02 01	biodegradable waste	Storage pending recovery or recycling of waste	Biowaste
20 03 01	mixed municipal waste	Storage pending recovery or recycling of waste	Organic MMW
20 03 02	waste from markets	Storage pending recovery or recycling of waste	Waste Food or Sweepings

20 03 03	street-cleaning residues	Storage pending recovery or recycling of waste	Non-Hazardous Street Sweepings
20 03 04	septic tank sludge	Storage pending recovery or recycling of waste	Sludge
20 03 06	waste from sewage cleaning	Storage pending recovery or recycling of waste	Residual Wash Water

In the tables below summarise the waste activity or activities to reflect your licence application, categorised by treatment process, waste source and waste type. Note these tables should represent actual throughput, not capacity

Waste Source	Maximum to be Accepted (tonnes/annum)
Municipal	40,000
Construction and Demolition	0 other
Other	10,000,00
Total	50,000

Waste Type

Hazardous

Non Hazardous

Total

Maximum to be Accepted (tonnes/annum)

0

So,000

So,000

Upload further information, as needs be, including detailed calculations, to support the data presented in the tables above:

Document Type	Document Name
Waste Activity Calculations	Maximum Storage Calculations.docx

#### **Storage of Waste and Non Waste**

Specify the maximum total quantity of waste (in tonnes) to be held on site at any one time, including untreated waste, waste being processed and residual (post-treatment) waste 10,559

Complete and upload the template with details of the maximum quantities of waste and nonwaste that will be stored on site at any one time

Document Type	Document Name
Max Waste Storage	4.3-2-Storage-Waste-Non-Waste (1).docx

### Upload a document explaining how you calculated the waste, non-waste and capacity figures provided

Document Type	Document Name
Waste Capacity Calculations	Maximum Storage Calculations.docx



#### 4.4 Capacity

Section Not Required - based on applicant's responsed

#### 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
	Waste authorisation (certificate of registration, waste facility permit) regulations
4	Waste authorisation (certificate of registration, waste facility permit) regulations
	No Specifion Patricial
5	Operator of equipment and systems containing ozone depleting substances, in accordance with Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer
	No
6	Operator of equipment and systems containing fluorinated greenhouse gases, in accordance with Regulation (EC) No. 842/2006 on certain fluorinated greenhouse gases
	No
7	European Communities Mercury (Export Ban and Safe Storage) Regulations (S.I. No. 27 of 2012)
	No

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

#### **Extractive Waste Regulations**

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

No

#### 4.6 Resource and Energy Usage

#### **Water Usage**

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

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

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

No

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

#### **Electricity Usage**

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

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

#### **Water and Energy Usage**

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

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

#### **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 - Miltown

#### 4.7 BAT (Best Available Techniques)

#### **BAT Conclusions**

You have identified that no Commission Implementing Decision (CID) establishing BAT Conclusions (available via the application form) is applicable to the activity

#### **BREF**

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

BREF	Document Type	BREF Document Name
Waste Treatment	BREF Assessment	BREF

#### **EPA National BAT**

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

<b>EPA Bat Guidance Note</b>	Document Type	EPA National BAT Assessment Document Name
BAT Guidance Note - Waste		A6 - BAT attet use.
Sector (Transfer & Materials	BAT Assessment	A6 - BAT other
Recovery) - Dec 2011		ally, and
	Consent of copyright own	and see only and

Industrial Emissions Licence Application Form Miltown Composting Systems Limited | LA001472

#### 4.8 Reports

#### **Operational Report**

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

Document Type	Document Name
Operational Report	Miltown Composting 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 Assessment - Miltown

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 - Miltown

#### 4.9 Solvents

Do you or do you intend to use organic solvents at the installation or facility?  $\ensuremath{\mathsf{No}}$ 

#### **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 (1)

#### **5.2** Additional Documents

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

Document Type	Document Name
Fee Payment Evidence	Application Fee Cheque

#### 6. Stakeholder Engagement

#### 6.1 Stakeholder Engagement Template

#### **Completed template**

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

#### 6.2 Additional Documents

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

Document Type	Document Name
AA Screening	Miltown AA
AA Screening	Miltown ICW AA Report
EIS - Planning	RFI Submission Support EIS
EIS - Planning	EIS Attachment L
EIS - Planning	Attacharent D - Blank
EIS - Planning	Fis Attachment F
EIS - Planning  EIS - Planning  EIS - Planning  EIS - Planning	EIS Attachment I
EIS - Planning  Consent of congress and congress are consented as a consent of consen	EIS Attachment K
EIS - Planning	EIS Attachment H
EIS - Planning	EIS Attachment M
EIS - Planning	EIS Attachment B
EIS - Planning	Attachment E - Blank
EIS - Planning	Miltown Composting Final EIS Document
EIS - Planning	EIS Attachment A
EIS - Planning	EIS Attachment C
EIS - Planning	EIS Attachment G
EIS - Planning	EIS Attachment J
Evidence of Notices	Site Notice
Evidence of Notices	Newpaper Ad
Evidence of Notices	County Council Notification Letter
Planning Decision	Drawing and planning grant for 08834
Planning Decision	Planning approval 14600521
Planning Decision	ICW Planning 15600089
Planning under Consideration	17600372
Project and Threshold - Planning	15600089 -Tipperary Co. Co. Confirmation EIS Not Required

#### 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)	Yes
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 of the control of	Yes
Storm Water Discharges   Griffight	Yes

# Emissions Overview Template Consent from 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
Receiving Environment Report	biofilter no 2 2017
Receiving Environment Report	Bioaerosols 2017
Receiving Environment Report	odour q2 2017
Receiving Environment Report	5 SW1 111017
Receiving Environment Report	dust 2017 july

Receiving Environment Report	6 SW1 310717
Receiving Environment Report	Noise 2017
Receiving Environment Report	dust 2017 august
Receiving Environment Report	PM10 June 2017
Receiving Environment Report	biofilter no 1 2017
Receiving Environment Report	Groundwater December 2017 Results



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

#### **Emissions to Surface Water (not including Storm Water) Template**

#### **Completed template**

Document Type	Document Name
Emissions - Surface Water Section	7.2-1-Surface-Water

#### 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 (1).docx

#### 7.5 Noise Emissions and Noise Monitoring Points

**Noise Emissions and Noise Monitoring Points Template** 

#### **Completed template**

Document Type	Document Name
Emissions - Noise Section	7.5-Noise

#### 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
Sanitary Effluent Compliance	AER 2015 on Eden
Sanitary Effluent Compliance	AER 2016 as on Epa site

#### 7.7 Storm Water Discharges

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

#### **Completed template**

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

#### **Additional Documents**

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

Document Type	Document Name
Storm Water Monitoring	6 SW1 310717
Storm Water Monitoring	5 SW1 111017

#### 8. Waste Generated On-Site

#### 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	Miltown Waste Generation

#### 9. Environmental Management and Techniques

#### 9.1 Environmental Management and Techniques Template

#### **Completed template**

Document Type	Document Name
EMT Section	9-1-EMT (1)

#### 9.2 Additional Documents

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

Document Type	Document Name
ELRA	Miltown Composting ELRA
Site Closure	Miltown Composting DMP

Miltown Compost

Miltown Compost

For inspection purposes only any other use.

Consent of copyright owner required for any other parties of the copyright owner required for any other parties.

#### **Submit Application 10**.

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

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



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Arphy other use. **First Name** Derry **Position Facility Manager** 

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