

Waste Licence

APPLICATION FORM

Organisation: Dublin City Council

Reg. No.: W0302-01

Application Receipt Date: 12 June 2019

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 street application/review is: LA003614

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 | Attachment-1-2-Non-Technical Summary |

Consent of copyright owner required for any other use.

2. **Organisation**

2.1 **Organisation Details**

Business type

Not Provided

Company CRO (Registration) number

Not Provided

Organisation Name

Dublin City Council

Organisation Address

Civic Offices

Wood Quay

Dublin 8

Dublin 8
Dublin

Organisation's Website Address

Not Provided

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

| Document Type | CORP | Document Name | | |
|--|------|---------------|--|--|
| _{zent} o ^v No files uploaded | | | | |
| Copp. | | | | |

Organisation Registered Address

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 | | |

 \Box Tick to confirm that the above organisation details are correct

| NUTS 2 | NACE Code |
|--------|-----------|
| NUISZ | NACE Code |
| Cada | |
| Code | |

State the gross capital cost of the activity to which the application relates € 1,500,000.00

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

Address of Primary Contact Primary Contact Mr. Robert Hunt **TOBIN Consulting Engineers**

Block 10-4

Position in Organisation Blanchardstown Corporate Park

Consultant Dublin 15 Dublin **Business Mobile Number** D15 X98N

Not Provided

Landline Number

01 8030401

Email Address

robert.hunt@tobin.ie

Address hunt@tobin.ie Primary Contact for Corresponder of Post Determination 2.3

Primary Contact

Ms. Fionnghuala Ryan

Position in Organisation

Scientist

Business Mobile Number

Not Provided

Landline Number

Not Provided

Email Address

fionnghuala.ryan@dublincity.ie

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? $\ensuremath{\mathsf{No}}$

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

No

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

Financial Commitments Declaration

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

| Document Type | Document Name |
|----------------------------|--|
| Fit and Proper Declaration | Attachment-2-5-Financial Commitments Seclaration |

Technical Knowledge

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

| Document Type | Document Name |
|---------------------|--------------------------------------|
| Technical Knowledge | Attachment-2-5-3-Technical Knowledge |

Site 3.

3.1 **Site Name and Address**

State the site name (update if necessary)

North City Operations Depot

Site Address

St. Margaret's Road

Ballymun

Dublin 11

Dublin

A00 AA00

NUTS 2 Code

IE06 IE061

NACE Code

8411

Site Telephone Number

Not Provided

3.2

Site Geographical Location Rechard Reference - 6 digits)

Site Geographical Location Rechard Reference - 6 digits)

Site Centre Point - No (Irish Grid Reference - 240872) Site Centre Point - Easting (Irish Grid Reference – 6 digits)

314985

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

NUTS 3 Code

Does the site cover multiple townlands?

Yes

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

| Document Type | Document Name |
|----------------------|---------------------------------------|
| Additional Townlands | Attachment-Multiple Townlands Details |

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

| Document Type | Document Name |
|---------------|--------------------|
| Site Plan | Site Plan |
| Site Plan | Site Services Plan |

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

| Document Type | Document Name |
|---------------|-------------------|
| Site Map | Site Location Map |

3.3 **Site Contact**

Primary Contact

Ms. Fionnghuala Ryan

Position in Organisation

Scientist

Business Mobile Number

Not Provided

Landline Number

Not Provided

Email Address

fionnghuala.ryan@dublincity.ie

3.4

Site and Building Ownership tion purposes and the applicant be in the state of the Is the applicant (or will the applicant be in the case of a new activity) the owner of the site where the proposed activity is to take place?

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

Yes

4. **Activity and Capacity**

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 Management Act | WMA – Activity under the 3rd and/or 4th Schedule of the Waste Management Act 1992 as amended | n/a | Yes |

Application Type Confirmation 4.2

cype have consent of copyright owner required for any Based on the activities selected above the application type has been determined as:

Waste 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?

No



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 |
|--|--|---|---|-----------------------|
| D13 – Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | 68 tonnes/day | 24,786 | No |
| D14 – Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | 68 tonnes/day | 24,786 | No |
| D15 – Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage, pending collection, on the site where the waste is produced) | Storage pending disposal of waste (excluding temporary storage, pending collection, on the site where the waste is produced) | ₹00 tonnes | 24,786 | Yes |
| R12 – Exchange of waste for submission to any of the operations numbered R 1 to R 11 | Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | 68 tonnes/day | 24,786 | 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) | Storage of waste pending any of the operations numbered R1 to R12 (excluding | 200 tonnes | 24,786 | No |

| te | mporary |
|-----|--------------|
| sto | orage, |
| pe | ending |
| Со | llection, on |
| the | e site where |
| the | e waste is |
| pr | oduced) |

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

| Document Type | Document Name |
|---------------------------|--|
| R and D Activity Capacity | Attachment-4-3-4-R and D Activity Capacity Calcs |

Waste acceptance at the waste facility

Upload a copy of your waste acceptance procedure

| Document Type | Document Name |
|----------------------------|---|
| Waste Acceptance Procedure | Attachment 3-3-5-Waste Acceptance Procedure |

List of Wastes by R&D Code and Treatment Type English and Type En For each waste treatment process (by Recovery of 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 of Color before Treatment | Treatment Type | Applicant's Description of Waste Accepted |
|-------------------------------------|---|--|---|
| 17 01 01 | Concrete | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 01 02 | Bricks | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 01 03 | tiles and ceramics | Blending or mixing prior to submission to any of the | Roads, Rivers and Housing Maintenance |

| 17 02 01 | Wood | any of the operations numbered D 14 to D 12 | Roads, Rivers and Housing Maintenance |
|--------------|--|--|--|
| 17 02 02 | Glass For with | Blending or mixing prior to | Roads, Rivers and Housing Maintenance |
| | Glass to the feet the feet of copyride copyride copyride | Blending or | |
| 17 02 03 | Plastic | mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 02 04* | glass, plastic and wood containing or contaminated with hazardous substances | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 03 01* | bituminous mixtures containing coal tar | Blending or mixing prior to submission to any of the operations numbered D 1 to | Roads, Rivers and Housing Maintenance |

| | | D 12 | |
|--------------|--|--|--|
| 17 03 02 | bituminous mixtures other than those mentioned in 17 03 01 | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 04 07 | mixed metals | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 04 11 | cables other than those mentioned in 17 04 10 | D 12 street | Roads, Rivers and Housing Maintenance |
| 17 05 03* | soil and stones containing hazardous substances | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 05 04 | soil and stones other than those mentioned in 17 05 03 | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 06 04 | insulation materials other than those mentioned in 17 06 01 and 17 06 03 | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |
| 17 08 01* | gypsum-based construction materials contaminated with hazardous substances | Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 | Roads, Rivers and Housing Maintenance |

| | | Blending or mixing prior to | |
|----------|---|---|---------------------------|
| | gypsum-based construction | submission to | Roads, Rivers and Housing |
| 17 08 02 | materials other than those | any of the | Maintenance |
| | mentioned in 17 08 01 | operations | |
| | | numbered D 1 to | |
| | | D 12 | |
| | | Blending or | |
| | mixed construction and | mixing prior to submission to | |
| 17 09 04 | demolition wastes other than | any of the | Roads, Rivers and Housing |
| 17 03 04 | those mentioned in 17 09 01, | operations | Maintenance |
| | 17 09 02 and 17 09 03 | numbered D 1 to | |
| | | D 12 | |
| | | Blending or | |
| | | mixing prior to | |
| | | submission to | |
| 20 02 01 | biodegradable waste | any of the | General Council Works |
| | | operations | |
| | | numbered D 1 to | |
| | | D 12 | see. |
| | | Blending or mixing prior to submission to | |
| | | mixing prior to | |
| | | | |
| 20 02 02 | soil and stones | any of the | Roads Maintenance |
| | | operations | |
| | L. S. | numbered D 1 to | |
| | to the | Blending or | |
| | Ecob, | mixing prior to | |
| | entor | submission to | |
| 20 02 03 | other non-biodegradable wastes | any of the | General Council Works |
| | other non blodegradate wastes | operations | |
| | | numbered D 1 to | |
| | | D 12 | |
| | | Blending or | |
| | | mixing prior to | |
| | | submission to | |
| 20 03 01 | mixed municipal waste | any of the | General Council Works |
| | | operations | |
| | | numbered D 1 to | |
| | | D 12 | |
| | | Blending or | |
| | | mixing prior to submission to | |
| 20 03 02 | waste from markets | any of the | General Council Works |
| | Waste Holli Illainets | operations | General Council Works |
| | | numbered D 1 to | |
| | | D 12 | |
| | 1 | | |
| 20 03 03 | street-cleaning residues | Blending or | Street Cleaning |

| | | submission to | |
|----------|------------------------------------|--|--------------------------|
| | | any of the | |
| | | operations | |
| | | numbered D 1 to | |
| | | D 12 | |
| | | Blending or | |
| | | mixing prior to | |
| | | submission to | |
| 20 03 07 | bulky waste | any of the | General Council Works |
| | | operations | |
| | | numbered D 1 to | |
| | | D 12 | |
| | | Blending or | |
| | | mixing prior to | |
| | | submission to | |
| 20 03 99 | municipal wastes not otherwise | any of the | General Council Works |
| | specified | operations | |
| | | numbered D 1 to | |
| | | D 12 | |
| | | Exchange of | |
| | | waste for | .e· |
| | | | |
| | | submission to any of the operations of the numbered R1 to | |
| | | operations | Roads, River and Housing |
| 17 01 01 | Concrete | numbered R1 to | Maintenance |
| | | R19 (see R12 | - Manifelianee |
| | | odescription in | |
| | Pen. | Squidance for full | |
| | EO WH | R11 (see R12 Significant of the R12 significance for full list) Exchange of waste for submission to | |
| | (0) | Exchange of | |
| | ent or | waste for | |
| | Conse | submission to | |
| | | any of the | |
| | | operations | Roads, River and Housing |
| 17 01 02 | Bricks | numbered R1 to | Maintenance |
| | | R11 (see R12 | Walltenance |
| | | description in | |
| | | guidance for full | |
| | | list) | |
| | | Exchange of | |
| | | waste for | |
| | | submission to | |
| | | any of the | |
| | | operations | Roads, River and Housing |
| 17 01 03 | tiles and ceramics | numbered R1 to | Maintenance |
| | | R11 (see R12 | ivialiteliance |
| | | 1 | |
| | | description in | |
| | | guidance for full | |
| 17.01 | mixtures of an assessment for the | list) | Doods Divorced Housins |
| 17 01 | mixtures of, or separate fractions | Exchange of | Roads, River and Housing |
| 06* | of concrete, bricks, tiles and | waste for | Maintenance |

| | ceramics containing hazardous | submission to | |
|--------------------------|---|---|---------------------------|
| | substances | any of the | |
| | | operations | |
| | | numbered R1 to | |
| | | R11 (see R12 | |
| | | | |
| | | description in | |
| | | guidance for full | |
| | | list) Exchange of | |
| | | waste for | |
| | | submission to | |
| | | any of the | |
| | mixtures of concrete, bricks, tiles | , | Doods Diversed Hereine |
| 17 01 07 | and ceramics other than those | operations | Roads, River and Housing |
| | mentioned in 17 01 06 | numbered R1 to | Maintenance |
| | | R11 (see R12 | |
| | | description in | |
| | | guidance for full | |
| | | list) | |
| | | Exchange of | |
| | | waste for | |
| | | submission to | se. |
| | | any of the operations and the numbered R1 to | |
| 17 02 01 | Wood | operations | Roads, River and Housing |
| 17 02 01 | *************************************** | numbered #1 to | Maintenance |
| | | R11 See R12 | |
| | | description in | |
| | , s | guidance for full | |
| | ilish | Mist) | |
| | Consent of copyrig | Exchange of | |
| | , of C | waste for | |
| | nsent | submission to | |
| | Cor | any of the | |
| 17 02 02 | Glass | operations | Roads, River and Housing |
| 17 02 02 | 31033 | numbered R1 to | Maintenance |
| | | R11 (see R12 | |
| | | description in | |
| | | guidance for full | |
| | | list) | |
| | | Exchange of | |
| | | waste for | |
| | | submission to | |
| | | any of the | |
| 17 02 02 | Plastic | operations | Roads, River and Housing |
| 17 02 03 | riastic | numbered R1 to | Maintenance |
| | | R11 (see R12 | |
| | | description in | |
| | | - | |
| | | list) | |
| 17.03 | glass, plastic and wood | Exchange of | Doods Diversed Use of the |
| | containing or contaminated with | waste for | _ |
| U4" | hazardous substances | submission to | iviaintenance |
| 17 02 03 17 02 04* | | description in guidance for full list) Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) Exchange of waste for | _ |

| 17 05 03* | soil and stones containing hazardous substances | list) Exchange of waste for submission to | Roads, River and Housing Maintenance |
|--------------|--|--|---|
| 17 04 11 | cables other than those mentioned in 17 04 10 | Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full | Roads, River and Housing Maintenance |
| 17 04 07 | mixed metals Consent of copyrid | waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | Roads, River and Housing Maintenance |
| 17 03 02 | bituminous mixtures other than those mentioned in 17 03 01 | Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full | Roads, River and Housing Maintenance |
| 17 03 01* | bituminous mixtures containing coal tar | numbered R1 to R11 (see R12 description in guidance for full list) Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | Roads, River and Housing Maintenance |
| | | any of the operations | |

| | T | T | |
|--------------|--|--|---|
| | | operations numbered R1 to R11 (see R12 description in guidance for full list) | |
| 17 05 04 | soil and stones other than those mentioned in 17 05 03 | Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | Roads, River and Housing Maintenance |
| 17 06 04 | insulation materials other than those mentioned in 17 06 01 and 17 06 03 | Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 descriptions in guidance for full list) and the control of the control | Roads, River and Housing Maintenance |
| 17 08 01* | gypsum-based construction of contribution of c | waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | Roads, River and Housing Maintenance |
| 17 08 02 | gypsum-based construction materials other than those mentioned in 17 08 01 | Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | Roads, River and Housing Maintenance |
| 17 09 04 | mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 | Exchange of waste for submission to any of the operations | Roads, River and Housing Maintenance |

| | I | | 1 |
|----------|--------------------------------|----------------------------------|-----------------------|
| | | numbered R1 to | |
| | | R11 (see R12 | |
| | | description in | |
| | | guidance for full | |
| | | list) | |
| | | Exchange of | |
| | | waste for | |
| | | submission to | |
| | | any of the | |
| 20.02.04 | It's decorate the | operations | Consul Consult World |
| 20 02 01 | biodegradable waste | numbered R1 to | General Council Works |
| | | R11 (see R12 | |
| | | description in | |
| | | guidance for full | |
| | | list) | |
| | | Exchange of | |
| | | waste for | |
| | | submission to | |
| | | any of the | |
| | | operations | |
| 20 02 02 | soil and stones | numbered R1 to | Roads Maintenance |
| | | | No. |
| | | R11 (see R12 description in full | |
| | | guidance for full | |
| | | list) of red | |
| | | Exchange of | |
| | | waste for | |
| | inst | submission to | |
| | For they | any of the | |
| | Scott. | operations | |
| 20 02 03 | other non-biodegradable wastes | numbered R1 to | General Council Works |
| | College | R11 (see R12 | |
| | | description in | |
| | | guidance for full | |
| | | list) | |
| | | Exchange of | |
| | | waste for | |
| | | submission to | |
| | | any of the | |
| | | operations | |
| 20 03 01 | mixed municipal waste | numbered R1 to | General Council Works |
| | | R11 (see R12 | |
| | | description in | |
| | | guidance for full | |
| | | list) | |
| | | Exchange of | |
| | | waste for | |
| | | submission to | |
| 20 03 02 | waste from markets | any of the | General Council Works |
| | | operations | |
| | | numbered R1 to | |
| | I | | |

| | | guidance for full list) Exchange of | |
|----------|--|--|---|
| 20 03 03 | street-cleaning residues | waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | Street Cleaning |
| 20 03 07 | bulky waste | Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | General Council Works પુર્લ [ુ] |
| 20 03 99 | municipal wastes not otherwise the specified | Exchange of waste for submission to any of the operations numbered R1 to R11 (see R12 description in guidance for full list) | General Council Works |
| 17 01 01 | Concrete | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 01 02 | Bricks | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 01 03 | tiles and ceramics | Repackaging prior to submission to | Roads, River and Housing Maintenance |

| | | any of the | |
|--------------|--|---|---|
| | | operations numbered D 1 to | |
| | | D 13 | |
| 17 01 06* | mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 01 07 | mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06 | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 02 01 | Wood | Repackaging prior to submission to any of the operations numbered 5 1 to D 130 feet | Roads, River and Housing Maintenance |
| 17 02 02 | Glass For the price | Repackaging | Roads, River and Housing Maintenance |
| 17 02 03 | Plastic | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 02 04* | glass, plastic and wood containing or contaminated with hazardous substances | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 03 01* | bituminous mixtures containing coal tar | Repackaging prior to submission to any of the operations | Roads, River and Housing Maintenance |

| | | numbered D 1 to D 13 | |
|--------------|--|---|---|
| 17 03 02 | bituminous mixtures other than those mentioned in 17 03 01 | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 04 07 | mixed metals | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 04 11 | cables other than those mentioned in 17 04 10 | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 05 03* | soil and stones containing hazardous substances | Repackaging prior to | Roads, River and Housing Maintenance |
| 17 05 04 | soil and stones other than those mentioned in 17 05 03 | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 06 04 | insulation materials other than those mentioned in 17 06 01 and 17 06 03 | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 08 01* | gypsum-based construction materials contaminated with hazardous substances | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |

| | | Popackaging | |
|----------|--|--|---|
| 17 08 02 | gypsum-based construction materials other than those mentioned in 17 08 01 | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 17 09 04 | mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | Roads, River and Housing Maintenance |
| 20 02 01 | biodegradable waste | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | General Council Works |
| 20 02 02 | soil and stones | Repackaging prior to submission to any of the operations in the prior to the operations in the prior to the p | Roads Maintenance |
| 20 02 03 | other non-biodegradable wastes | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | General Council Works |
| 20 03 01 | mixed municipal waste | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | General Council Works |
| 20 03 02 | waste from markets | Repackaging prior to submission to any of the operations numbered D 1 to D 13 | General Council Works |
| 20 03 03 | street-cleaning residues | Repackaging prior to | Street Cleaning |

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| | | submission to | |
| | | any of the | |
| | | operations | |
| | | numbered D 1 to | |
| | | D 13 | |
| | | Repackaging | |
| | | prior to | |
| | | submission to | |
| 20 03 07 | bulky waste | any of the | General Council Works |
| 20 03 07 | bulky waste | operations | General Council Works |
| | | numbered D 1 to | |
| | | | |
| | | D 13 | |
| | | Repackaging | |
| | | prior to | |
| 20.00.55 | municipal wastes not otherwise | submission to | |
| 20 03 99 | specified | any of the | General Council Works |
| | | operations | |
| | | numbered D 1 to | |
| | | D 13 | |
| | | Storage of waste | |
| | | pending any of | se. |
| | | the operations numbered R140 | - |
| | | numbered R1 to | |
| | | R12 (excluding | Ponds Divor and Housing |
| 17 01 01 | Concrete | temporavy | Roads, River and Housing |
| | | storage, pending | Maintenance |
| | | CoNaction on the | |
| | ंग्रिक् | site where the | |
| | For wife | waste is | |
| | Look. | produced) | |
| | Consent of copyrig | Storage of waste | |
| | Cours | pending any of | |
| | | the operations | |
| | | numbered R1 to | |
| | | R12 (excluding | |
| 17 01 02 | Bricks | temporary | Roads, River and Housing |
| 1, 0102 | BITCKS | storage, pending | Maintenance |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage of waste | |
| | | | |
| | | pending any of | |
| | | the operations | |
| | | numbered R1 to | Danda Disas suddia |
| 17 01 03 | tiles and ceramics | R12 (excluding | Roads, River and Housing |
| | | temporary | Maintenance |
| | | storage, pending | |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |

| | | produced) | |
|----------|---------------------------------------|---|---|
| | | Storage of waste | |
| | | _ | |
| | | pending any of | |
| | | the operations | |
| | mixtures of, or separate fractions | numbered R1 to | |
| 17 01 | of concrete, bricks, tiles and | R12 (excluding | Roads, River and Housing |
| 06* | ceramics containing hazardous | temporary | Maintenance |
| | substances | storage, pending | |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage of waste | |
| | | pending any of | |
| | | the operations | |
| | | numbered R1 to | |
| | mixtures of concrete, bricks, tiles | R12 (excluding | Ponds Divor and Housing |
| 17 01 07 | and ceramics other than those | temporary | Roads, River and Housing Maintenance |
| | mentioned in 17 01 06 | storage, pending | Maintenance |
| | | collection, on the | |
| | | site where the | 12°C. |
| | | waste is | |
| | | produced 33. 201 | |
| | | waste is produced to storage of waste | |
| | | | |
| | | the operations | Roads, River and Housing Maintenance |
| | ~ | numbered R1 to | |
| | r High | R12 (excluding | |
| 17 02 01 | Wood | the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the | |
| | S S S S S S S S S S S S S S S S S S S | storage, pending | |
| | asent. | collection, on the | |
| | Cor | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage of waste | |
| | | pending any of | |
| | | the operations | |
| | | numbered R1 to | |
| | | R12 (excluding | |
| 17 02 02 | Glass | temporary | Roads, River and Housing |
| | | storage, pending | Maintenance |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage of waste | |
| | | pending any of | |
| | | the operations | Roads, River and Housing |
| 17 02 03 | Plastic | numbered R1 to | Maintenance |
| | | R12 (excluding | Manreenance |
| | | temporary | |
| | | temporary | |

| | | 1 | |
|--------------|--|--|---|
| | | storage, pending collection, on the site where the waste is | |
| 17 02 04* | glass, plastic and wood containing or contaminated with hazardous substances | produced) Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) | Roads, River and Housing Maintenance |
| 17 03 01* | bituminous mixtures containing coal tar | Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste's | Roads, River and Housing Maintenance |
| 17 03 02 | bituminous mixtures other than those mentioned in 17 03 01 | Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) | Roads, River and Housing Maintenance |
| 17 04 07 | mixed metals | Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) | Roads, River and Housing Maintenance |
| 17 04 11 | cables other than those mentioned in 17 04 10 | Storage of waste pending any of | Roads, River and Housing Maintenance |

| | | the operations | |
|----------|----------------------------------|-------------------------------|--------------------------|
| | | numbered R1 to | |
| | | R12 (excluding | |
| | | temporary | |
| | | storage, pending | |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage of waste | |
| | | pending any of | |
| | | the operations | |
| | | numbered R1 to | |
| 17 05 | soil and stones containing | R12 (excluding | Roads, River and Housing |
| 03* | hazardous substances | temporary | Maintenance |
| 03 | liazardous substances | storage, pending | iviaiiiteilalice |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage of waste | Nee. |
| | | pending any of the operations | - |
| | | | |
| | soil and stones other than those | numbered 1 to | |
| | | R12 (excluding | Roads, River and Housing |
| 17 05 04 | mentioned in 17 05 03 | temporary | Maintenance |
| | | storage, pending | Wallterlance |
| | or they | collection, on the | |
| | FORMI | site where the | |
| | , of Co | waste is | |
| | Ed its of | produced) | |
| | Co. | Storage of waste | |
| | | pending any of | |
| | | the operations | |
| | | numbered R1 to | |
| | insulation materials other than | R12 (excluding | Roads, River and Housing |
| 17 06 04 | those mentioned in 17 06 01 and | temporary | Maintenance |
| | 17 06 03 | storage, pending | |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage of waste | |
| | | pending any of | |
| | | the operations | |
| 17 08 | gypsum-based construction | numbered R1 to | Roads, River and Housing |
| 01* | materials contaminated with | R12 (excluding | Maintenance |
| | hazardous substances | temporary | |
| | | storage, pending | |
| | | collection, on the | |
| | | site where the | |

| | | waste is | |
|----------|--|--|---|
| | | produced) | |
| | | Storage of waste pending any of the operations | |
| 17 08 02 | gypsum-based construction materials other than those mentioned in 17 08 01 | numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) Storage of waste pending any of the operations | Roads, River and Housing Maintenance |
| 17 09 04 | mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 | numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced of Storage of waste | Roads, River and Housing Maintenance |
| 20 02 01 | biodegradable waste Consent of Copyrig | the operations | General Council Works |
| 20 02 02 | soil and stones | Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) | Roads Maintenance |
| 20 02 03 | other non-biodegradable wastes | Storage of waste pending any of the operations numbered R1 to R12 (excluding | General Council Works |

| 20 03 99 | municipal wastes not otherwise | Storage of waste | General Council Works |
|----------|--------------------------------|---|------------------------------|
| 20 03 07 | bulky waste | Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) | General Council Works |
| 20 03 03 | consent of conput | R12 (excluding temporary storage, pending collection, on the site where the waste is produced) | Street Cleaning |
| 20 03 02 | waste from markets | Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is | ஒே' General Council Works |
| 20 03 01 | mixed municipal waste | site where the waste is produced) Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) | General Council Works |
| | | temporary storage, pending collection, on the | |

| | | Г | |
|----------|--|----------------------------|--------------------------------------|
| | specified | pending any of | |
| | | the operations | |
| | | numbered R1 to | |
| | | R12 (excluding | |
| | | temporary | |
| | | storage, pending | |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | |
| 17 01 01 | Concrete | storage, pending | Roads, River and Housing |
| 1,0101 | 301101010 | collection, on the | Maintenance |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | 0,* |
| | | | ye. |
| | | temporary, storage pending | |
| 17 01 02 | Drieke | storage which | Roads, River and Housing |
| 17 01 02 | Bricks | | Maintenance |
| | | collection, on the | |
| | | site where the | |
| | - A | sproduced) | |
| | Consent of copyring | , | |
| | CODY | Storage pending | |
| | atoti | disposal of waste | |
| | onser | (excluding | |
| 47.04.00 | | temporary | Roads, River and Housing |
| 17 01 03 | tiles and ceramics | storage, pending | Maintenance |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | mixtures of, or separate fractions | (excluding | |
| 17 01 | of concrete, bricks, tiles and | temporary | Roads, River and Housing |
| 06* | ceramics containing hazardous | storage, pending | Maintenance |
| | substances | collection, on the | |
| | substances | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage pending | |
| | mixtures of concrete, bricks, tiles | disposal of waste | Poods Piver and Housing |
| 17 01 07 | and ceramics other than those mentioned in 17 01 06 | (excluding | Roads, River and Housing Maintenance |
| | | temporary | |
| | | storage, pending | |

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| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | |
| 17 02 01 | Wood | storage, pending | Roads, River and Housing |
| | | collection, on the | Maintenance |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | | |
| 17 02 02 | Glass | temporary | Roads, River and Housing |
| 17 02 02 | GidSS | storage, pending | Maintenance |
| | | collection, on the | |
| | | site where the | |
| | | waste is | USE. |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | Roads, River and Housing |
| 17 02 03 | Plastic | Storage, pending | Maintenance |
| | a inst | collection, on the | Trialite indirect |
| | EQ AIL | site where the | |
| | , of Co | waste is | |
| | For its of | produced) | |
| | Cor | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| 17 02 | glass, plastic and wood | temporary | Roads, River and Housing |
| 04* | containing or contaminated with | storage, pending | Maintenance |
| 04 | hazardous substances | collection, on the | Ivianitenance |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| 4 | | temporary | |
| 17 03 | bituminous mixtures containing | storage, pending | Roads, River and Housing |
| 01* | coal tar | collection, on the | Maintenance |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | bituminous mixtures other than | Storage pending | Roads, River and Housing |
| 17 03 02 | those mentioned in 17 03 01 | disposal of waste | Maintenance |
| | those mentioned in 17 03 01 | aisposai oi waste | IVIAIIILEIIAIILE |

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| | | (excluding | |
| | | temporary | |
| | | storage, pending | |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| 17 04 07 | mixed metals | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | Doods Diver and Housing |
| | | storage, pending | Roads, River and Housing Maintenance |
| | | collection, on the | Maintenance |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | cables other than those mentioned in 17 04 10 | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | Doods Diversed Hay day |
| 17 04 11 | | storage, pending | Roads, River and Housing |
| | | collection, on the | Maintenance |
| | | site where the | |
| | | waste is only or all | |
| | | produced) | |
| | | Storage pending | |
| | soil and stones containing for the hazardous substances | disposal of waste | |
| 17 05 03* | | excluding | |
| | | temporary | Roads, River and Housing |
| | | storage, pending | Maintenance |
| 05 | | collection, on the | Maintenance |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | soil and stones other than those mentioned in 17 05 03 | Storage pending | |
| 17 05 04 | | disposal of waste | |
| | | (excluding | |
| | | temporary | Poads Piver and Housing |
| | | storage, pending | Roads, River and Housing Maintenance |
| | | collection, on the | ivialiteliance |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| 17 06 04 | insulation materials other than those mentioned in 17 06 01 and 17 06 03 | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | Roads, River and Housing |
| | | storage, pending | Maintenance |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |

| | | produced) | |
|--------------|--|--|---|
| 17 08 01* | gypsum-based construction materials contaminated with hazardous substances | Storage pending disposal of waste (excluding temporary storage, pending collection, on the site where the waste is produced) | Roads, River and Housing Maintenance |
| 17 08 02 | gypsum-based construction materials other than those mentioned in 17 08 01 | Storage pending disposal of waste (excluding temporary storage, pending collection, on the site where the waste is produced) | Roads, River and Housing Maintenance |
| 17 09 04 | mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 | Storage pending disposal of waste (excluding temporary storage pending collection, on the site where the waste is produced) | Roads, River and Housing Maintenance |
| 20 02 01 | Consent di convini biodegradable waste | Storage pending disposal of waste (excluding temporary storage, pending collection, on the site where the waste is produced) | General Council Works |
| 20 02 02 | soil and stones | Storage pending disposal of waste (excluding temporary storage, pending collection, on the site where the waste is produced) | Roads Maintenance |
| 20 02 03 | other non-biodegradable wastes | Storage pending disposal of waste (excluding temporary storage, pending | General Council Works |

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| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | |
| 20 03 01 | mixed municipal waste | storage, pending | General Council Works |
| 20 00 01 | mixed mamerpar waste | collection, on the | Certeral Courier Works |
| | | site where the | |
| | | waste is | |
| | | | |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | |
| 20 03 02 | waste from markets | storage, pending | General Council Works |
| | | collection, on the | |
| | | site where the | |
| | | waste is | Nec. |
| | | produced) | |
| | | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | |
| 20 03 03 | street-cleaning residues | storage nending | General Council Works |
| | inst | collection, on the | |
| | For with | site where the | |
| | For its of the forth of the for | waste is | |
| | | produced) | |
| | Colis | Storage pending | |
| | | disposal of waste | |
| | bulky waste | (excluding | |
| | | temporary | |
| 20 03 07 | | storage, pending | General Council Works |
| 20 03 07 | | collection, on the | General Council Works |
| | | site where the | |
| | | | |
| | | waste is | |
| | | produced) | |
| | municipal wastes not otherwise specified | Storage pending | |
| | | disposal of waste | |
| | | (excluding | |
| | | temporary | |
| 20 03 99 | | storage, pending | General Council Works |
| | | collection, on the | |
| | | site where the | |
| | | waste is | |
| | | produced) | |

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 | 24,900 |
| Construction and Demolition | 0 |
| Other | 0 |
| Total | 24,900 |

| Waste Type | Maximum to be Accepted (tonnes/annum) |
|---------------|---------------------------------------|
| Hazardous | 500 |
| Non Hazardous | 24,400 |
| Total | 24,900 |

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 | Attachment-4-3-6-Maximum Waste Accepted |

Upload evidence that demonstrates that the waste hierarchy has been considered when choosing treatment options for waste treated or transferred off-site:

| Document Type | Document Name |
|-------------------------------|------------------------------------|
| Wasta Higgsphy Consideration | Attachment-4-3-7-1-Waste Hierarchy |
| Waste Hierarchy Consideration | Consideration |

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 200

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 | Attachment-4-3-1-Storage of Waste |
| Max Waste Storage | Attachment-4-3-1-Storage of Waste (Supporting) |

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

| Document Type | Document Name |
|-----------------------------|--|
| Waste Capacity Calculations | Attachment-4-4-1-Capacity Calculations |



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 Got its petitor but the field of the fiel |
| 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 No |
| 11 | 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. |
| | |

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? $\ensuremath{\text{No}}$

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?

Yes

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

Electricity Usage

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

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

Water and Energy Usage

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

| Document Type | Document Name |
|------------------------|---------------------------------------|
| Water and Energy Usage | Attachment-4-6-1-Water and Energy Use |

Raw Materials, Intermediates and Products

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

| Document Type | Document Name |
|-----------------------------|--------------------------------|
| Materials Used or Generated | Attachment-4-6-2-Raw Materials |

4.7 BAT (Best Available Techniques)

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 |
|-----------------------|----------------|--|
| (| BAT Assessment | Attachment-4-7-3-National-BAT-Waste-Transfer |
| Recovery) - Dec 2011 | | |

4.8 Reports

Operational Report

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

| Document Type | Document Name |
|--------------------|---|
| Operational Report | Attachment-4-8-1-Operational Report |
| Operational Report | Environmental Considerations Report-Nov17 (Sec 2) |
| Operational Report | Environmental Considerations Report-Nov17 (Sec 3) |
| Operational Report | Environmental Considerations Report-Nov17 (Sec 1) |
| Operational Report | Engineering Services Report-Nov 17 |
| Operational Report | Attachment-4-8-4-Site Condition Report |



4.9 Solvents

Do you or do you intend to use organic solvents at the installation or facility? $_{\mbox{\scriptsize NO}}$

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 | Attachment-5-1-Financial |

5.2 Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|----------------------|-------------------------------------|
| Fee Payment Evidence | Attachment-5-2-Fee Payment Evidence |
| Fee Waiver | Attachment-5-3-Fee Waiver |

6. Stakeholder Engagement

6.1 Stakeholder Engagement Template

Completed template

| Document Type | Document Name |
|--------------------------------|---------------------------------------|
| Stakeholder Engagement Section | Attachment-6-1-Stakeholder-Engagement |

6.2 Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|--|--|
| AA Screening | Attachment-6-2-1-AA-Screening-November-2017 |
| EIA Confirmation - Planning | Attachment-6-3-2-EIA-Confirmation-Planning- Mar19 |
| Evidence of Notices | Attachment 6-7-4-Evidence of Notices - PA |
| Evidence of Notices | Attachment-6-7-1-Evidence of Notices - Site |
| Evidence of Notices | Attachment-6-7-3-Evidence of Notices - Map |
| Planning Decision | Attachment-6-3-1-PlanningDecision-Feb18 (Grant) |
| Planning Decision For this Period with the Planning Decision | Attachment-6-3-1-PlanningDecision-Feb18 (Order) |
| Planning Decision Project and Threshold - Planning | Attachment-6-3-7-Project and Threshold- Planning |
| Course | |

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 | Yes | |
| Emissions to Air (including minor, potential and fugitive emissions to | | |
| air) | No | |
| 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 | No | |
| Storm Water Discharges Gillight | Yes | |

Emissions Overview Template

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

Additional Documents

Upload additional documents referred to in the completed template

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

7.2 Emissions to Surface Water (not including Storm Water)

Section Not Required – based on applicant's response

7.3 Emissions to Sewer

Emissions to Sewer Template

Completed template

| Document Type | Document Name |
|---------------------------|-------------------------------------|
| Emissions - Sewer Section | Attachment-7-3-1-Emissions to Sewer |

Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|-------------------------|--|
| Sewer Discharge Consent | Attachment-7-3-3-Sewer Discharge Consent |

| THE R. P. LEWIS CO., LANSING, MICH. | (1 1 1) | | C | and the second second | |
|-------------------------------------|-------------------------------|---------------|-----------|-----------------------|---------|
| 7.4 Emissions to Air | linchiding minor | notential and | fligifive | emissions | to airl |
| | (III CI WAITING III III OI) | potential and | IUSILIVE | CIIIIODIUIIO | to all |

Section Not Required – based on applicant's response

7.5 Noise Emissions and Noise Monitoring Points

Noise Emissions and Noise Monitoring Points Template

Completed template

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

7.6 Emissions to Ground and Landspreading

Section Not Required – based on applicant's response

7.7 Storm Water Discharges

Storm Water Discharges Template

Completed template

| Document Type | Document Name |
|---------------------|---------------------------------------|
| Storm Water Section | Attachment-7-7-Storm Water Discharges |

Additional Documents

Upload additional documents referred to in the completed template

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

8. Waste Generated On-Site

8.1 Waste Generated On-Site Template

Completed template

| Document Type | Document Name |
|-------------------------|--|
| Waste Generated Section | Attachment-8-1-Waste Generated and ABP |

8.2 Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|-----------------|----------------------------------|
| Waste Hierarchy | Attachment-8-2-1-Waste Hierarchy |

9. Environmental Management and Techniques

9.1 Environmental Management and Techniques Template

Completed template

| Document Type | Document Name |
|---------------|--------------------|
| EMT Section | Attachment-9-1-EMT |

9.2 Additional Documents

Upload additional documents referred to in the completed template

| Document Type | Document Name |
|---------------|--|
| Site Closure | Attachment-9-3-ELRA CRAMP Requirements |

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.



Position
Assistant Chief Executive

Surname

Brady
Bra

Upload a copy of scanned signature and company stamp

| Document Type | Document Name |
|-----------------------------|---------------------------------|
| Signature and Company Stamp | Attachment-10-1-Signature Stamp |