

## Waste

## Licence

# JR **APPLICATION FORM**

Organisation: Neel Lawler Sand & Gravel Limited

50 Reg. No.: W0310-01

Application Receipt Date: 22 October 2021

**Environmental Protection Agency** 

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

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#### **ABOUT THIS APPLICATION FORM**

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

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

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

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

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

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

#### About the Application Form

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

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

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

#### Public Access

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

#### **Confidential Information**

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

#### Attachment format and file size

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

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

Please note that the EPA is subject to Freedom of Information Act 2014 and the Access to Environmental Information Regulations 2007 as amended. Any information that you save to EDEN at any time will be stored on the EPA's IT system and will be made<sup>66</sup> available as required under law, including the above legislation.

The system generated Application ID for this licence application/review is: LA007210

#### 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	1.2_NTS F_Lawler_2021.10.21_191115



#### 2. Organisation

#### 2.1 Organisation Details

#### **Business type**

**Body Corporate** 

#### Company CRO (Registration) number

620928

#### **Organisation Name**

Noel Lawler Sand & Gravel Limited

Organisation Address	Organisation Registered Address
Portersize	Portersize
Ballitore	Ballitore
Co Kildare	Co Kildare
Ballitore	Ballitore vertice.
Kildare	Ballitore Kildare: any offer use.
R14 RK35	puteria RK35
Organisation's Website Address Not Provided	For inspection purper real RK35

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

Document Type	Document Name
Certificate of Incorporation	2.1 Noel Lawler_Cert of Incorporation

If the applicant is NOT the operator, please upload an attachment that states the name, address and telephone number of the operator and, if the operator is a body corporate, the address of its registered office or principal office (Optional):

Document Type	Document Name
No files uploaded	

#### Tick to confirm that the above organisation details are correct

NUTS 2 Code	NACE Code
	3832

State the gross capital cost of the activity to which the application relates  $\pounds$  180,000.00

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

Primary Contact	Address of Primary Contact
Mr. Eoin Hurst	Tuam Road
	Galway
Position in Organisation	Galway
Consultant	H91 VW84
	ouposes
Business Mobile Number	Galway Galway H91 VW84 often ver H91 VW84 often vertices For inspection purposes of for a second conviction of con
087 753 6394	FOTTUE
	neentol
Landline Number	Co,
091 735 611	

#### **Email Address**

ehurst@mkoireland.ie

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

Primary Contact	Address of Primary Contact
Mr. Noel Lawler	Portersize
	Ballitore

**Position in Organisation** 

Director

Kildare

R14 RK35

**Business Mobile Number** 

0878298865

**Landline Number** 

Not Provided

#### **Email Address**

noellawler1@gmail.com

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**Locuing (Parent) Company** Does the organisation have a holding (parent) company? Yes Holding (parent) company? Portersize Plant Hire Limited

#### 2.5 **Fit and Proper Person**

#### **Convictions and Financial Commitment**

Has the applicant or other relevant person been convicted as per guidance? No

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

No

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

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#### **Financial Commitments Declaration**

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

Document Type	Document Name
Fit and Proper Declaration	2.5-Financial Declaration-Noel Lawler-Signed- 191115

#### **Technical Knowledge**

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

Document Type	Document Name
Technical Knowledge	2.5a Technical Knowledge F-Lawler Ltd-191115

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#### 3. Site

#### 3.1 Site Name and Address

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

Noel Lawler Sand & Gravel Limited

#### Site Address

Portersize Ballitore Kildare R14 P627

NUTS 2 Code	NUTS 3 Code
IE06	IE062
<b>NACE Code</b> 3832	other use.
NACE Code 3832 Site Telephone Number 087 829 8865 3.2 Site Geographical Location spectrom Site Centre Point – Easting (Irish Grid Reference – 6 digits) 281145	pupose only and bet required for and
3.2 Site Geographical Location	
Site Centre Point – Easting	Site Centre Point – Northing
(Irish Grid Reference – 6 digits) Conserv	(Irish Grid Reference – 6 digits)
281145	195234

#### 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	Lawler Quarry_Townlands

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

Page **10** of **37** 

Document Type	Document Name
Site Plan	Site Drainage Plans-191115a
Site Plan	Planning Drawings Final-191115

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

Document Type	Document Name
Site Map	Site Location and Layout-191115

#### 3.3 Site Contact

#### **Primary Contact**

Mr. Noel Lawler

Position in Organisation Director	ally any other use.
Business Mobile Number 0878298865	Consent for instein on pittoses of bir any other use.
<b>Landline Number</b> <i>Not Provided</i>	For inspector
Email Address noellawler1@gmail.com	Conser

#### 3.4 Site and Building Ownership

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

Partial

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

Document Type	Document Name
Site Ownership	Letter of Consent_Noel and Emily Lawler
Site Ownership	3.4-Site Ownership Summary-Lawler Ltd-
Site Ownership	191115

Site Ownership	Letter of Consent_Simon Doody_2020.10.08
Site Ownership	Letter of Consent_Portersize Farm Ltd_191115
Site Ownership	Landowners Map F - 191115

## 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

## 4.2 Application Type Confirmation

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?) Yes

Do you or do you propose to treat waste generated by on-site activities?  $\ensuremath{\mathsf{No}}$ 

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
R05 – Recycling/reclamation of other inorganic materials	R05 - Inorganic materials recycling or reclamation (to end-of-waste) (e.g. soil cleaning resulting in recovery of the soil and recycling of inorganic construction in recut materials of the soil and	500 tonnes/day	100,000	Yes
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)	R13 Storage of	100 tonnes	1,000	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	Document Name

Waste Licence Application Form Noel Lawler Sand & Gravel Limited | LA007210 Page **14** of **37** 

R and D Activity Capacity	4.3.1 Waste Capacity Calculations F

#### Waste acceptance at the waste facility

#### Upload a copy of your waste acceptance procedure

Document Type	Document Name
Waste Acceptance Procedure	4.3.2 Waste Acceptance Procedures F

#### 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
17 05 04	soil and stones other than those mentioned in 17 05 03	R05 - Inorganic materials recycling or reclamation (to end-of-waste) (e.g. soil cleaning resulting in recovery of the soil and recycling of inorganic construction materials)	Inert soil and stone
17 05 04	soil and stones other than those mentioned in 17 05 03	R13 - Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the	Inert soil and stone

	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	0
Construction and Demolition	100,000
Other	0
Total	100,000

	otternse
Waste Type	Maximum to be Accepted
Hazardous	0
Non Hazardous	100,000
Total	100,000

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	4.3.3 Maximum Accepted Totals F

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
Waste Hierarchy Consideration	4.3.4 Waste Hierarchy F - 191115

#### 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 100

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 F 191115

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

Document Type	Document Name
Waste Capacity Calculations	4.3.1 Waste Capacity Calculations F
4.4 Capacity	oupose only any other
Section Not Required - based on applicant's reside	ksed
4.4 Capacity Section Not Required - based on applicant's resident For instantion Conserver constraint on	

#### 4.5 **Other Regulations or Directives**

Select all other regulations and directives that are relevant for activities carried out or proposed to be carried out at the installation or facility

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

No

2 Greenhouse gas emissions regulations permit

No

3 **GMO** regulations permit

No

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

- No Every required to registration, waste racinty permit, regulations For inspection net required Operator of equipment and systems containing ozone depleting substances, in accordance 5 with Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer C No
- 6 Operator of equipment and systems containing fluorinated greenhouse gases, in accordance with Regulation (EC) No. 842/2006 on certain fluorinated greenhouse gases

No

7 European Communities Mercury (Export Ban and Safe Storage) Regulations (S.I. No. 27 of 2012)

No

8 S.I. No 564 of 2012: European Union (Paints, Varnishes, Vehicle Refinishing Products and **Activities) Regulations 2012** 

No

9 Regulation (EC) No 1102/2008 of the European Parliament and of the Council of 22 October 2008 on the banning of exports or metallic mercury and certain mercury compounds and mixtures and the safe storage of metallic mercury

No

10 Operator of an agro-food processing plant where Article 13 of the Council Directive 91/271/EEC concerning urban waste water treatment (> 4,000p.e WWTP discharging to surface water) applies

No

other use. Local Government (Water Pollution) Act, 1977 Control of Cadmium Discharges) Regulations 11 rot uspection purposes of For inspection purpose 1985 (S.I. No. 294 of 1985);

No

Local Government (Water Pollution) Act, 1977 (Control of Hexachlorocyclohexane and 12 Mercury Discharges) Regulations 1986 (S.I. No. 55 of 1986)

No

13 Local Government (Water Pollution) Acts, 1977 and 1990 (Control of Carbon Tetrachloride, DDT and Pentachlorophenol Discharges) Regulations 1994 (S.I. No. 43 of 1994)

No

14 Medium Combustion Plant Directive (EU) 2015/2193 on the limitation of emissions of certain pollutants into the air from medium combustion plants.

No

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#### **Extractive Waste Regulations**

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

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#### 4.6 **Resource and Energy Usage**

#### Water Usage

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

Do you or do you propose to abstract surface water for use at the installation or facility? No

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

No

Do you or do you propose to use water from another source for use at the installation or facility? No

#### **Electricity Usage**

Do you or do you propose to generate renewable electricity at the installation or facility? anyoth No sonly.

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

#### Water and Energy Usage

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

Document Type	Document Name
Water and Energy Usage	4.6-1-Water-Energy F - 191115

#### **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 F - 191115

#### 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 Guidance Note - Waste Sector (Transfer & Materials Recovery) - Dec 2011	BAT Assessment	4.7-BAT from the Emissions from Storage-F- 191115

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#### 4.8 Reports

#### **Operational Report**

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

Document Type	Document Name
Operational Report	4.8 Appendix 1-2_Site Drainage Plans-191115a
Operational Report	4.8 Appendix 1-1_KCoCo Permission Grant_2021.07.15
Operational Report	4.8 Operational Report F1 - 2021.10.15 - 191115



#### 4.9 Solvents

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

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#### 4.10 Large Combustion Plants

Section Not Required - based on applicant's response

#### 4.11 Incineration and Co-Incineration

Section Not Required - based on applicant's response

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#### 5. Financial

#### 5.1 Financial Template

#### **Completed template**

Document Type	Document Name
Financial Application Section	5.1 Financial_Lawler Quarry_191115

#### 5.2 Additional Documents

Document Type	Document Name
	No files uploaded
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#### 6. Stakeholder Engagement

#### 6.1 Stakeholder Engagement Template

#### **Completed template**

Document Type	Document Name
Stakeholder Engagement Section	6.1 Noel Lawler - Stakeholder-Engagement

#### 6.2 Additional Documents

Document Type	Document Name
AA Screening	AASR F_Lawler Quarry_191115_2020.11.04
EIS - Planning	EIAR-Part 4 of A Lawler Quarry-2020.11.06
EIS - Planning	EIAR-Rains2 of 4-Lawler Quarry-2020.11.06
EIS - Planning	6 3 FIR Report_20-1329_2021.05.17
EIS - Planning	EIAR-Part 3 of 4-Lawler Quarry-2020.11.06
EIS - Planning	EIAR-Part 1 of 4-Lawler Quarry-2020.11.06
Evidence of Notices	6.7 Site Notice F_Lawler Quarry WL_191115
Evidence of Notices	6.7 KCC Letter F_2021.10.18_191115
Evidence of Notices	6.7 Site Notice Location Plan_191115
Evidence of Notices	6.7 Leinster Leader_2021.10.19_191115
NIS	NIS F_Lawler Quarry_2020.11.06
PA/ABP Determination	6.3 ABP_2009_Pl. Ref. 07-723
Planning Decision	6.3 Kildare CoCo Grant-Report_20- 1329_2021.07.14
Planning Decision	6.3 KildareCoCo_2018.01.18_Pl.Ref.17-1107
Project and Threshold - Planning	6.3 Project Threshold F_Lawler_191115

#### 7. **Emissions**

#### 7.1 **Overview**

#### **Emissions, Discharges and Landspreading Applicability**

With reference to the emissions/discharges from the installation and any associated landspreading activity indicate whether the thematic is applicable by inserting yes or no (Note: If you select 'no' you are indicating that there are no emissions of this type and your application will be considered on this basis)

Emission Type	Applicable
Emissions to Surface Water (not including Storm Water)	No
Emissions to Sewer	No
Emissions to Air (including minor, potential and fugitive emissions to air)	Yes
Noise Emissions and Noise Monitoring Points	Yes
Emissions to Ground (including disposal of sanitary effluent and potential emissions to ground) and Landspreading	Yes
Storm Water Discharges	No
Emissions Overview Template	
Completed template	

#### **Emissions Overview Template**

#### **Completed template**

Document Type	Document Name
Emissions Overview Section	7.1.2 Emissions-Overview-F_Lawler Quarry_191115

#### **Additional Documents**

Document Type	Document Name
Emissions Impact Assessment	EIAR Ch.7 Hydrology_Hydrogeology_191115
Emissions Impact Assessment	EIAR Ch.6 Soils_Geology_191115

Emissions Impact Assessment	EIAR Ch.8 Air-Climate_191115
Emissions Impact Assessment	EIAR Ch.9_Noise-Vibration_191115

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

Section Not Required – based on applicant's response

Consent of copyright on the required for any other use.

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#### 7.3 Emissions to Sewer

Section Not Required – based on applicant's response

Consent of copyright on the required for any other type.

#### 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 F_191115

#### **Additional Documents**

Document Type	Document Name
No files uploaded	
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#### 7.5 Noise Emissions and Noise Monitoring Points

#### Noise Emissions and Noise Monitoring Points Template

#### **Completed template**

Document Type	Document Name
Emissions - Noise Section	7.5.1_Noise F_Lawler Quarry_191115

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#### 7.6 Emissions to Ground and Landspreading

#### **Emissions to Ground and Landspreading Template**

#### **Completed template**

Document Type	Document Name
Emissions - Ground Section	7.6-1-Emissions to Ground_Lawler_191115

#### **Additional Documents**

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

Document Type	Document Name
Emissions to Ground Controls	GW Results_August 2021_191115

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#### 7.7 Storm Water Discharges

Section Not Required – based on applicant's response



#### Waste Generated On-Site 8.

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

#### **Completed template**

Document Type	Document Name
Waste Generated Section	8.1 Waste Generated F_191115

#### 8.2 **Additional Documents**

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

Document Type	Document Name
Waste Hierarchy	8.2 Waste Hierarchy F - 191115

# Environmental Management and Techniques 9.

# Environmental Management and Techniques Template 9.1

#### **Completed template**

Document Type	Document Name
EMT Section	9.1-Env Mgmt Tech F1_Lawler_191115

#### 9.2 **Additional Documents**

Document Type	Document Name
No files uploaded	

#### 10. Submit Application

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

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

First Name	Surname	
Eoin	Hurst Meruse.	
	es only any	
Position	IPOSTIFEC	
Project Environmental Engineer, MKO		
Forties		
Position Hurst Hur		

Document Type	Document Name
Signature and Company Stamp	10.1-Signature-Stamp-Lawler-Signed-191115