

# Certificate of Authorisation Application Form

Waste Management (Certification of Historic Unlicenced Waste Disposal and Recovery Activity) Regulations, 2008



### Environmental Protection Agency

PO Box 3000, Johnstown Castle Estate, Co. Wexford Lo Call: 1890 335599 Telephone: 053-9160600 Fax: 053-9160699 Web: www.epa.ie Email: info@epa.ie

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#### APPLICATION GUIDANCE NOTES

This application must be completed in accordance the guidance notes below and the instructions accompanying each section of the application form.

This form is for the purpose of making an application for a Certificate of Authorisation in accordance with Regulation 7 (1) of the Waste Management (Certification of Historic Unlicenced Waste Disposal and Recovery Activity) Regulations, 2008 (hereinafter referred to as 'the Regulations'). A valid application must, as a minimum, contain the information prescribed in Regulation 7(2) of the **Regulations.** 

The applicant must conform to the format set out in this application form and accompanying instructions. Each page of the completed application form must be numbered, e.g. page 5 of 20, etc. The basic information should be supplied in the spaces given in the application form, with supporting documentation supplied as attachments, as specified. All sections of the form must be completed. Where a section is not relevant to the application, the words "not applicable" should be clearly written. The abbreviation "N/A" should not be used.

The Risk Assessment (required under Regulation 6(1) of the Regulations) shall be submitted in full as Attachment D.1 to this application form. Risk Assessments are to be carried out in accordance with the 'Code of Practice - Environmental Risk Assessment for Unregulated Waste Disposal Sites' (hereinafter referred to as the Code of Practice).

All maps/drawings/plans must be no larger than A3 size and scaled appropriately such that they are clearly legible. In exceptional circumstances, where A3 is considered inadequate, a larger size may be And When the tradition requested by the Agency.

All drawings should

- . be titled and dated;
- have a unique reference number and be signed by a clearly identifiable person; and .
- indicate a scale and the direction of north. .

Information supplied on this application, including supporting documentation, will be put on public display and open to inspection by any person. Should the applicant consider information to be confidential, this information should be submitted in a separate enclosure bearing the legend "In the event that this information is deemed not to be held as confidential, it must be returned to.....". In the event that 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 Application Form, where relevant.

An original signed application shall be submitted together with 1 copy. A copy of the application (and risk assessment) shall also be provided on 2 CD-ROMs in searchable PDF format.

It should be noted that it will not be possible to process or determine the application until the required documents have been provided in sufficient detail and to a satisfactory standard.

This document does not purport to be and should not be considered a legal interpretation of the provisions and requirements of the Waste Management (Certification of Historic Unlicenced Waste Disposal and Recovery Activity) Regulations 2008 (S.I. No. 524 of 2008).

#### SECTION A: **NON-TECHNICAL SUMMARY**

A non-technical summary of the application is to be included here. The summary should identify all environmental impacts of significance associated with the site.

The following information must be included in the non-technical summary:

A description of:

- The site location. .
- A brief history of the site, types and volumes of waste deposited, duration of disposal • activities and date of cessation.
- The hydrogeology and ecology of the site and surrounding area, to include protected areas. .
- Risk category of the site
- Actual and potential environmental impacts. •
- Proposed remediation including timescale.

Consent of copyright owner required for any other use. Supporting information should form Attachment A.1.

#### **SECTION B:** GENERAL

#### B.1. **Applicant's Details**

Only application documentation submitted by the applicant and by the nominated person will be deemed to have come from the applicant.

Name*:	Cavan County Council
Address:	Farnham Street
· · · · · · · · · · · · · · · · · · ·	Cavan
	Co. Cavan
Tel:	049 4378300
Fax:	049 4361565
e-mail:	info@cavancoco.ie

\*Full name and address of the local authority making the application.

#### Name and Address for Correspondence

Name*:	David Barry	
Address:	Cavan Council	
	Farnham Street	
	Cavan 100 1100	
	Co. Cavan	
Tel:	049 4378300 ecites no	
Fax:	049 4361565	
e-mail:	dbarry@cavancoco.ie	

\*This should be the name of the person nominated by the local authority for the Consent purposes of this application.

#### **Co-Applicant's Details**

Name*:	
Address:	
Tel:	
Tel: Fax:	
e-mail:	

\*This should be the name of a local authority, other than the lead authority, where a site lies in more than one local authority functional area.

#### Name of Qualified Person

Site investigations must be supervised by a suitably qualified, trained and experienced person. Section 2.3 of the Code of Practice sets out the requirements in this regard, which should be observed by local authorities. The Code of Practice states that, notwithstanding the fact that a local authority will be in position to carry out much of the risk assessment using in-house resources, "a suitably qualified, trained and experienced person, who is a registered professional with chartered status (or equivalent) awarded by a relevant professional body, and who has successfully conducted risk assessments at other sites, should supervise the Site Investigations ... and be used to carry out the risk assessment." Please provide the name of the qualified person, in-house or external, used for this risk assessment.

Name:	Nevin Traynor	Alan Traynor	
Qualification:	B.Sc Env.,H Dip.I.t., Cert SHWW	B. Eng., C. Eng., MIEI, MCIWEM.	
Professional Body:	Environmental Scientist	Chartered Engineer	
Address:	Belturbet Business Park		
	Creeny		
	Belturbet		
	Co. Cavan		
Tel:	049 9522236		
Fax:	049 9522808		
e-mail:	info@traynorenvironmental.com	<i>2</i> .•	

T UX.	045 3322000
e-mail:	info@traynorenvironmental.com
Interest in Site	the applicant(s) is the registered owner of the land (please check):
State whether	the applicant(s) is the registered owner of the land (please check):
Landowner Landowner (pa	irt)
Not Landowne	r For Origina
	eattot
	me and address of the current owner(s) and lessees of the land. Iy scaled drawing (≤A3) outlining the land ownership should be inclue

An appropriately scaled drawing (<A3) outlining the land ownership should be included in Attachment B.1.

Name:	Cavan County Council	
Address:	Farnham Street	
	Cavan	
	Co. Cavan	
Tel:	049 4378300	
Fax:	049 4361565	
e-mail:	info@cavancoco.ie	

Name:	
Name: Address:	
Tel:	
Fax:	
e-mail:	

Name:	
Name: Address:	
Tel:	
Fax:	
e-mail:	

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	Outcout
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Fax:	Se On
e-mail:	and Trieght
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B.2. Fees	Consent of CORDIN

# B.2. Fees

Appropriate Fee (€5,000) Included	Yes	No
	X	

.....

### SECTION C: SITE DETAILS

#### C.1. Site Location

Name:	Kingscourt Historic Landfill
Address*:	Dunaree
	Kingscourt
	Co. Cavan
Tel:	
Fax:	
e-mail:	

\* Include any townland

Attachment C.1. should contain appropriately scaled drawings or maps ( $\leq$ A3) showing the site location in the context of its surroundings and clearly highlighting the site boundary.

# C.2. Unauthorised Waste Sites Register (Section 22) – Site Boundary and Site Code

State that the site has been recorded on the online Section 22 Register at <u>www.epa.ie/uwsr</u> and that the boundary drawn of the site represents the full extent of the site

Following the Tier 2 and Tier 3 site investigations, if the extent of the site is determined to be greater or less than that initially recorded in the Section 22 Register, then the boundary must be amended accordingly.

in the second	
Finalised boundary entered in Section 22 Register?	
Lot Co	

Provide the unique code assigned to the site in the Section 22 Register

Site Code S22-02575

Provide a six-digit National Grid Reference for the site location

Grid Reference	277993	E	295740	N
	211000	-	1 2007 10	

Confirm the following waste details entered on the Section 22 Register:

• State which type of waste activity was carried out at the site (please check):

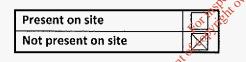
Disposal	
Recovery	

State the principal waste type at the site (please check): .

C&D	
Industrial	
Municipal	$\square$
Pre 1977	
Unknown	

State any additional waste types at the site (please check): .

C&D [ Dredged Soil [ ELV/Scrap Metal [		
ELV/Scrap Metal		
In a second second		
Hazardous	·	
Industrial		
Mining		<i>c.</i> *
Municipal [	$\boxtimes$	and We
Municipal Sludge		N. NOT
Other [		softor art
		mposified
tate whether or not hazard	dous	Wasterls present at the site (please check):



Estimate the total quantity of waste at the site (tonnes): •

Total waste quantity at the		_
site:	6,000	tonnes

Provide the start date and end date of waste activities at the site: •

Start date	01.01.1970
End date	28.03.1981

#### C.3. **Risk Category**

State which Risk Category\* the site belongs to (please check):

Class A (High)	$\boxtimes$
Class B (Moderate)	
Class C (Low)	

\*See Chapter 4, Code of Practice (as required under Section 6(2) of the Regulations)

#### C.4. Land Use

Provide details of the current use of the land on which the closed landfill is situated.

Attachment C.4. should detail this information or refer to the specific section of the risk assessment documentation where this information is contained.

#### C.5. Types and quantities of waste deposited

Provide details of the types and estimated quantities of waste deposited at the site.

Attachment C.5. should detail this information or refer to the specific section of the risk assessment documentation where this information is contained.

In addition, state whether the types and quantities of waste which have been recorded on the online Section 22 Register at <u>www.epa.ie/uwsr</u> represent the final estimated quantities at the site.

Following the Tier 2 and Tier 3 site investigations, if the type and quantities of waste are determined to be greater or less than that initially recorded in the Section 22 Register, then these quantities must be amended accordingly.

Finalised estimate of waste types and quantities entered in Section 22
Register
For inspection performance of the section of t

#### SECTION D: RISK ASSESSMENT

For sites which have been assigned risk category Class A (High Risk) or Class B (Moderate Risk) during the Tier 1 assessment, a full risk assessment (Tier 1, 2 and 3) must be carried out. Class C (Low Risk) sites must have, as a minimum, Tier 1 and exploratory Tier 2 assessments. All sections of the risk assessment must be included as part of this application, including any part of the Tier 1 assessment carried out using the EPA Section 22 Register risk assessment tool at <u>www.epa.ie/uwsr</u>.

For all sites, a proposal detailing necessary measures for remediation, risk attenuation and site restoration must be provided, and must as a minimum contain the following information:

- Details of all necessary measures proposed, including a statement of the impact of the remediation measures. Proposed measures must clearly address all risks identified in the revised Conceptual Site Model for the site. This should also include details of alternative measures considered and reasons for rejection of same, where applicable.
- Schedule for completion of the proposed necessary measures, including a timeframe for the submission of a validation report.
- Details of any ongoing or long-term monitoring or assessment programme which may be required to evaluate and ensure the effectiveness of the necessary measures as carried out.

Two copies of the risk assessment shall be submitted The risk assessment shall also be provided on two CD-ROMs in searchable PDF format.

The Risk Assessment should be submitted as Attachment D.1.

#### SECTION E: APPROPRIATE ASSESSMENT

In addition to the foregoing, all sites (whether low, moderate or high risk) should be subject to screening for Appropriate Assessment in accordance with the European Communities (Birds and Natural Habitats) Regulations 2011 (S.I. No. 477 of 2011). The results of any such screening should be submitted as part of this application. The screening should demonstrate whether the project is/is not likely, individually or in combination with other plans or projects, to have significant effects on any European Site or sites as defined in Regulation 2(1) of the Habitats Regulations (S.I. No. 477 of 2011) having regard to best scientific knowledge and the conservation objectives of the site(s). Where, based on the Stage 1 screening, it is considered that an appropriate assessment *is not* required, a reasoned response should be provided.

Where screening has determined that an appropriate assessment *is* required, an appropriate assessment in accordance with Article 6(3) of the Habitats Directive (92/43/EEC) should be completed and a copy of the Natura Impact Statement submitted as part of this application. The assessment should consider the following impacts on any European Site(s):

- 1. The impact of the existing landfill on European sites;
- 2. The cumulative effects of the project combined with other plans or projects that might impact on the European site or sites;
- 3. An assessment of the implications of the project for the European site in view of the European site's conservation objectives;
- The objectives of proposed remediation measures with regard to existing impacts identified in item 1;
- 5. The impact on the European site of any physical works carried out at the closed landfill as part of the remediation plan;
- 6. Details of any mitigation measures proposed at or in relation to the European site, including timeframes for the implementation and monitoring of the measures; and
- 7. Natura Impact Statement conclusion statement. The statement should conclude whether the project will or will not adversely affect the integrity of the European site(s) having regard to its conservation objectives.

While the appropriate assessment is subject to a separate report (the Natura Impact Statement), it should be carried out in tandem with the overall risk assessment. This is to ensure that a holistic approach is undertaken, whereby all relevant appropriate assessment and risk assessment parameters are addressed and to ensure that the remediation measures proposed address all risks identified.

Please refer to the guidance document 'Appropriate Assessment of Plans and Projects in Ireland – Guidance for Planning Authorities', issued in 2009 by the Department of the Environment, Heritage and Local Government, and revised in 2010 with regard to this assessment. This document is available at: http://www.npws.ie/publications/archive/NPWS\_2009\_AA\_Guidance.pdf.

Three copies of the screening report and, where relevant, the Natura Impact Statement, shall be submitted. The screening report/Natura Impact Statement shall also be provided on two CD-ROMs in searchable PDF format.

The Appropriate Assessment (screening and, where relevant, Natura Impact Statement) should be submitted as Attachment E.1.

## SECTION F: DECLARATION

#### Declaration

I hereby make application for a Certificate of Authorisation pursuant to the provisions of the Waste Management (Certification of Historic Unlicenced Waste Disposal and Recovery Activity) Regulations, 2008 (S.I. No. 524 of 2008).

I certify that the information given in this application is truthful, accurate and complete and the enclosed Risk Assessment is a full and complete representation of all relevant work carried out in relation to the site in question.

I give consent to the EPA to copy this application for its own use and to make it available for inspection and copying by the public, both in the form of paper files available for inspection at EPA offices and via the EPA's website.

This consent relates to this application itself and to any further information or submission, whether provided by me as Applicant, any person acting on the Applicant's behalf, or any other person.

Date : 20/08/2019 Signed by 9 (on behalf of the organisation) edfor Print signature name: Bróna Keating Facilities Coordinator/Executive Engineer Position in organisation: consent of copyris

#### SECTION G: JOINT DECLARATION

## Joint Declaration Note1

I hereby make application for a Certificate of Authorisation pursuant to the provisions of the Waste Management (Certification of Historic Unlicenced Waste Disposal and Recovery Activity) Regulations, 2008 (S.I. No. 524 of 2008).

I certify that the information given in this application is truthful, accurate and complete and the enclosed Risk Assessment is a full and complete representation of all relevant work carried out in relation to the site in question.

I give consent to the EPA to copy this application for its own use and to make it available for inspection and copying by the public, both in the form of paper files available for inspection at EPA offices and via the EPA's website.

This consent relates to this application itself and to any further information or submission whether provided by me as Applicant or any person acting on the Applicant's behalf.

#### Lead Authority

Signed by :	Date : 
(on behalf of the organisation)	ANS <sup>E.</sup>
Print signature name:	other
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	AND STEEL
Position in organisation:	in the second se
<u>Co-Applicants</u>	SPC ONIC
<u>co-applicants</u>	For wieght
Signed by :	Date :
(on behalf of the organisation)	N <sup>1</sup> O
	CONSEC
Print signature name:	
Position in organisation:	
Class and laws a	<b>.</b>
Signed by :	Date :
(on behalf of the organisation)	
Print signature name:	
Position in organisation:	

**Note 1:** In the case of an application being lodged on behalf of more than one local authority the above declaration must be signed by all applicants.