

Eve O'Sullivan

From: historiclandfill applications
Sent: Friday 4 October 2024 10:26
To: deirdre.lehane@corkcoco.ie
Subject: H0084-01 Cork County Council - Dunmanway - Regulation 7(4) Notice
Attachments: Regulation 7(4) Notice.pdf

Dear Deirdre

Please find a letter from the EPA for your attention in relation to the above-mentioned historic landfill in Dunmanway, County Cork.

Regards

Eve O'Sullivan

Programme Officer

Business Support & Environmental Assessment Team

Water, Energy and Business Support Programme

Office of Environmental Sustainability, Wexford

Foireann Tacaíochta Gnó & Measúnaithe Comhshaoil

An Clár Tacaíochta maidir le hUisce, Fuinneamh agus Gnó

An Oifig um Inbhunaitheacht i leith Cúrsaí Comhshaoil, Loch Garman



053-9160600 (Reception)

licensing@epa.ie

www.epa.ie





Electronic copy

Deirdre Lehane,
Cork County Council.
deirdre.lehane@corkcoco.ie

04 October 2024

Reg. No. H0084-01

Re: Dunmanway Historic Landfill – Notice in accordance with Regulation 7(4) of the Waste Management (Certification of Historic Unlicensed Waste Disposal and Recovery Activity) Regulations, 2008

Dear Ms. Lehane,

I am to refer to the above referenced application for a certificate of authorisation in relation to the above referenced historic landfill.

Having examined the foregoing, I am to advise that the Agency is of the view that the application does not comply with Regulation 7(2) of the Waste Management (Certification of Historic Unlicensed Waste Disposal and Recovery Activity) Regulations, 2008.

You are therefore requested in accordance with Regulation 7(4) of the Regulations, to take steps to supply the information detailed below:

REGULATION 7(2) COMPLIANCE REQUIREMENTS

1. The Qualified Persons letters submitted as part of the application are from 2013. Please confirm that Mr. Sean Moran is still the qualified person. If not, submit new up-to-date letters, from the 'Qualified Persons' templates available on the Agency's website at the following link: <https://www.epa.ie/our-services/licensing/waste/historic-landfills/>.
2. The Declarations in Sections F and G of the application form are not signed. Accordingly, complete the Declarations in Sections F and G, using the Revised Application Form on the Agency's website at: <https://www.epa.ie/our-services/licensing/waste/historic-landfills/>.
3. State the current and proposed (post-remediation) use of the site.
4. State the commencement date of landfilling activity on the site.
5. The environmental monitoring results submitted to date are from 2009. Provide updated surface water, groundwater, leachate and landfill gas monitoring, using the Monitoring

Tables available at <https://www.epa.ie/our-services/licensing/waste/historic-landfills/>. Include the assessment of the monitoring results against standards/parametric values in the relevant legislation and show the monitoring locations on the Drawing required under Point 9 below.

6. State the direction of groundwater flow beneath the site. Include the direction of groundwater flow in the Drawing required in Point 9 below.
7. Provide a Tier 3 assessment in line with the EPA Code of Practice: Environmental Risk Assessment for Unregulated Waste Disposal Sites.
8. Provide information on any remediation works carried out to date.
9. Provide one Drawing showing all of the following elements interpolated:
 - (i) The entire site boundary in red;
 - (ii) The outline of the waste body in a different colour than red;
 - (iii) Monitoring locations for groundwater, surface water, leachate and landfill gas;
 - (iv) The direction of groundwater flow beneath the site;
 - (v) The adjacent river waterbody;
 - (vi) The clay bund referred to in the Tier 2 Site Investigation Report Section 3.4.2 dated November 2009.
 - (vii) The existing on-site infrastructure;
 - (viii) Any proposed remedial infrastructure; and
 - (ix) The location of the on-site drains and the Diny river (waterbody code: IE_SW_20B020300, segment code: 20_1797). The direction of water flow in the drains and the river to be shown using blue arrows.

Your reply to this notice should include a revised non-technical summary, which reflects the information you supply in compliance with the notice, insofar as that information impinges on the non-technical summary.

In the case where any drawings already submitted are subject to revision consequent on this request, a revised drawing should be prepared in each case. It is not sufficient to annotate the original drawing with a textual correction. Where such revised drawings are submitted, provide a list of drawing titles, drawing numbers and revision status, which correlates the revised drawings with the superseded versions.

Please note that the information requested under this notice will update/be added to the application documents which have already been submitted in respect of the application. Please supply the information within 12 weeks of the date of this notice.

Application documentation should be emailed to historiclandfillapplications@epa.ie using the file transfer application Microsoft OneDrive and quoting the EPA Application Register Number H0084-01. The EPA doesn't accept files to be transferred using any file share application other than MS One Drive. Each file should be in a searchable .pdf format and a size not exceeding 10MB.

Yours sincerely,



Seán Byrne
Inspector
Circular Economy Programme
Office of Environmental Sustainability