

Mr. Colin Ryder, Landfill Manager, Galway County Council, Áras an Chontae, Prospect Hill, Galway.

29<sup>th</sup> January 2021 Reg. No. H0176-01

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

Dear Mr. Ryder,

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 Unlicenced 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 name of the site stated in Section C.1 of the Application Form is "Galway C.C. Roads Depot". The cover page of 'Tier 2 Site Investigation & Tier 3 GQRA Assessment' Report refers to the site as "Tullyvogheen historic landfill". State the name of the closed landfill.
- 2. Provide two documents that relate to the Qualified Person as required under Section 2.3 of the EPA Code of Practice Environmental Risk Assessment for Unregulated Waste Disposal Sites.
- 3. Referring to Section 4.4: *Stormwater and Drainage Infrastructure* of the said report above, submit a drawing showing an overview of the land drains and manholes referred to in this Section. Include arrows showing water flow direction and indicate culverted stretches of the stormwater and drainage infrastructure.
- 4. It is noted that two leachate monitoring wells (LC1 and LC2) located within the waste body and three groundwater monitoring wells (BH101, BH102 and BH103), also located within the waste body, were monitored for the same set of parameters in 2014. Please repeat the monitoring carried out at all of these monitoring wells.
- 5. It is noted that gas monitoring was carried out at five locations within the waste body in 2014. Please repeat gas monitoring at these five locations.

- 6. Please provide a drawing showing the extent of the waste body within the closed landfill site and all of the monitoring locations referred to in points 4 and 5 above.
- 7. Considering the fact that municipal waste, including domestic, commercial and C&D waste, was deposited within the site and leachate is being generated, state the reason for not proposing an engineered cap for the closed landfill and a leachate management system.
- 8. State whether hazardous waste was deposited within the landfill. Classify any such waste in accordance with EPA Waste Classification, List of Waste & Determining if Waste is Hazardous or Non-hazardous, applicable from 5<sup>th</sup> July 2018.
- 9. As stated in Section 1.2 of the said report, the site is currently used by Galway County Council as a road depot and storage and heating of road bitumen. State whether the site is intended, by either the local authority or the private owners, to be used for other purposes.

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 nontechnical 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 supply the requested information within *four weeks* of the date of this notice. Please note that during Covid-19 there are new arrangements in place for the receipt of all correspondence in relation to applications for Certificates of Authorisation. Accordingly, any correspondence in respect of the above referenced application should be sent to the Agency via file transfer by emailing licensing@epa.ie, quoting the Register Number H0176-01 (each electronic file should be in a searchable .pdf format and not exceed 10MB).

Please also note, post Covid-19, you may be contacted to submit the hard copies and CD-ROMs for the submitted electronic correspondence.

Yours sincerely,

Ewa Babiarczyk

Inspector

Environmental Licensing Programme Office of Environmental Sustainability