

Date: 28/09/2020

Name: Director of Services, Kildare County Council
Address: Kildare County Council, Devoy Park, Naas, Co. Kildare, W91 X77F

Subject: **Risk assessment on a historic landfill in support of an application for a certificate of authorisation in accordance with regulation 7 of the Waste Management (Certification of Historic Unlicensed Waste Disposal and Recovery Activity) Regulations 2008.**

Dear Director of Services,

As a person who is qualified, trained and experienced to the standard set out in section 2.3 of the Code of Practice: Environmental Risk Assessment for Unregulated Waste Disposal Sites (EPA, 2007), I consider the technical work carried out by Kildare County Council in relation to a closed landfill at Digby Bridge to be adequate and complete with regard to the requirements of the EPA's Code of Practice. I concur with:

- The findings and conclusions of the risk assessment;
- The remediation plan; and
- The monitoring proposed to be carried out to demonstrate the effectiveness of the remediation plan. The monitoring is, in my view, appropriate to:
 - Identify the instances and risks of environmental pollution arising from the closed landfill to which this application refers;
 - Address any and all such instances and risks of environmental pollution; and
 - Ensure that any future instances of environmental pollution will be detected in a timely manner.

As a registered professional geologist, I have participated and advised the following aspects of the project:

- | | |
|---|-------------------------------------|
| ▪ Tier 2 risk assessment | <input checked="" type="checkbox"/> |
| ▪ Tier 3 risk assessment including GQRA and DQRA | <input checked="" type="checkbox"/> |
| ▪ Remediation plan | <input checked="" type="checkbox"/> |
| ▪ Remedial measures | <input type="checkbox"/> |
| ▪ Post-remediation monitoring programme | <input type="checkbox"/> |
| ▪ None of these — my sole role has been to review the final outputs of the work | <input type="checkbox"/> |

Please do not hesitate to contact the undersigned should you have any queries.

Yours Sincerely,

A handwritten signature in black ink, appearing to read "Henning Moe".

EurGeol Henning Moe PGeo
Senior Hydrogeologist
CDM Smith Ireland Ltd

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