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To: Director of Services, Environment Directorate, Cork County Council Date:17/12/2013...

Re:Risk assessment on an historic landfill (Dunmanway 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,

As a person who is qualified, trained and experienced to the standard set out in section 2.3 of *Code of Practice: Environmental Risk Assessment for Unregulated Waste Disposal Sites* (EPA, 2007), it is my opinion that the risk assessment carried out by Cork Council on the closed landfill at **Dunmanway Co. Cork** is adequate and complete.

The risk assessment complies with all of the requirements of the *Code of Practice* and the the *EU Habitats Directive 92/43/EEC*. The local authority, in carrying out the risk assessment, has followed and completed the steps set out in the *Code of Practice* and associated guidance (Matrix 1 and Matrix 2 — as published).

The following items:

- - the risk assessment,
- the findings and conclusions of the risk assessment,
- - the remedial measures proposed
- - the monitoring proposed to be carried out to demonstrate the effectiveness of the remedial measures,

are, in my opinion, appropriate and adequate to:-

- identify the instances and risks of environmental pollution arising from the closed landfill to which this application refers,
- proportionately address any and all such instances and risks of environmental pollution,
- ensure that any future instances of environmental pollution will be detected in a timely manner.

I have advised the local authority on the following aspects of this project or have carried out or managed the following aspects of the project on behalf of the local authority

- Tier 2 risk assessment (Yes) OCM provided an environmental scientist to assist the Council in completing the Tier 2 Assessment. The Tier 2 Report was prepared by the Council.
- Tier 3 risk assessment including GQRA (No)
- - Remedial Measures (Yes)

• - Post-Remediation Monitoring Programme (Yes).

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Signed:

Name

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