

West Pier Business Campus, Dun Laoghaire, Co. Dublin, Ireland T +353 (0)1 488 2900 F +353 (0)1 462 0814 E ireland@rpsgroup.com W rpsgroup.com/ireland

Ms Jean Sayers Senior Executive Engineer Cork County Council County Hall Carrigrohane Road Cork

30th July 2014

Re: Risk assessment on an 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) Regulation 2008.

Dear Ms Sayers,

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 County Council in relation to a closed landfill at Kealaline Landfill is adequate and complete. The risk assessment complies with all of the requirements of the Code of Practice. The Local Authority or its agent/contractor, in carrying out the risk assessment, has followed and competed 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
- ired for the findings and conclusions of the risk assessment
- the remedial measures proposed, if any and
- the monitoring proposed to be carried out to demonstrate the effectiveness of the remedial Ryne For measures, if any,

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, and
- 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
- Tier 3 risk assessment including GQRA
- Remedial measures
- Post-remediation monitoring programme

Yours sincerely,

Larry O'Toole **Regional Director** RPS (m) +353-86-2731992 (e) larry.otoole@rpsgroup.com

Dublin | Cork | Galway | Sligo

RPS Group Limited, registered in Ireland No. 91911 RPS Consulting Engineers Limited, registered in Ireland No. 161581 RPS Planning & Environment Limited, registered in Ireland No. 160191 RPS Engineering Services Limited, registered in Ireland No. 99795 The Registered office of each of the above companies is West Pier Business Campus, Dun Laoghaire, Co. Dublin

