

Mr Paddy Hedigan  
Clean (Ire) Refuse & Recycling Ltd  
Ballinagun West  
Cree  
County Clare

Regional Inspectorate, Inniscarra  
County Cork, Ireland

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08/12/2011

**W0253-01**

**Re: Notice in accordance with Article 16(1) of the Waste Management (Licensing) Regulations**

Dear Mr. Hedigan,

I am to refer to the above referenced application for a waste licence relating to a facility at Clean (Ire) Refuse & Recycling Ltd, Ballinagun West, Cree, County Clare and to thank you for submitting the necessary information which has enabled the Agency to confirm that the application complies with the requirements of Articles 12 and 13 of the relevant Waste Management (Licensing) Regulations.

The stage has now been reached where the Agency is giving detailed consideration to the application and to complete this task the following information, particulars and evidence are required in accordance with Article 16(1) of the Regulations.

**ARTICLE 16(1) - FURTHER INFORMATION, PARTICULARS AND EVIDENCE**

With reference to recent correspondence with the Agency regarding the operation of the CHP plant, please provide complete answers to the following:

- Provide a detailed description for emissions to air from the CHP plant, emission reference no. (A2.2), to include information relating to biogas pre-treatment and emissions as discharged. Re-submit an up-dated Table E.1 (ii) and Table E.1 (iii) *Main Emissions to Atmosphere* of the application form, to include flow data and concentration in mg/m<sup>3</sup> for all parameters.
- Describe the proposed technology and other techniques for preventing or, where this is not possible, reducing emissions from the CHP plant, emission reference no. (A2.2), in particular relating to biogas scrubbing prior to combustion. Re-submit an up-dated Table F.1: *Treatment, Abatement and Control Systems* and Table F.2 to F.8: *Emissions Monitoring and Sampling Point*.
- Provide an impact assessment for proposed emissions to air from the CHP plant with regard to the relevant air quality standards. In the assessment please have regard to the EPA guidance note *'Air Dispersion Modelling from Industrial Installations Guidance Note (AG4)*.

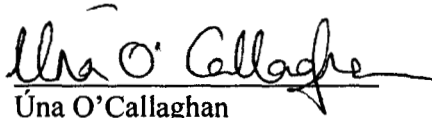
In the case where any drawings already submitted are subject to revision consequent on this request for further information, a revised drawing should be prepared in each case. It is not sufficient to annotate the original drawing with a textual correction. Where such revised drawings are submitted, provide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

Your reply to this notice should include a revised non-technical summary (EIS and Application Form), which reflects the further information you supply in compliance with the notice, insofar as that information impinges on the relevant non-technical summary.

Please supply the information in the form of a one original plus two copies within 6 weeks of the date of this notice. In addition submit sixteen copies of the requested information to the Agency in electronic searchable PDF format on CD-ROM. Please note that all maps/drawings should not exceed A3 in size.

Please note that the application's register number is **Reg. No W0253-01**. Please direct all correspondence in relation to this matter to Administration, *Licensing Unit, Office of Climate Change, Licensing & Resource Use, Environmental Protection Agency, Headquarters, PO Box 3000, Johnstown Castle Estate, County Wexford* quoting the register number.

Yours sincerely,



Una O'Callaghan

Inspector

Office of Climate Change, Licensing & Resource Use

Cc Ms Helen Behan, Environmental Consultant, Anua Technical Services, trading as Bord Na Mona Environmental Ltd, Main Street, Newbridge, Co. Kildare.