

Mr Michael Walsh Director of Services Waterford City Council Planning, Culture and HR Wallace House Maritana Gate Canada Street, Waterford

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12 February 2007

W0234-01

re: Notice in accordance with Article 14(2)(b)(ii) of the Waste Management (Licensing) Regulations

Dear Mr Walsh

I am to refer to the above referenced application for a waste licence relating to a facility at Waterford City Composting Facility, Green Road, Waterford City, Co. Waterford. Having examined the documentation submitted, I am to advise that the Agency is of the view that the documentation does not comply with Article 12 of the Waste Management (Licensing) Regulations.

You are therefore requested, in accordance with Article 14(2)(b)(ii) of the regulations, to take the steps and supply the information detailed below:

ARTICLE 12 COMPLIANCE REQUIREMENTS

- 1. Provide a map showing the location of the nearest sensitive receptor(s) to the facility. Tabulate the distance from the site to each of the sensitive receptors.
- 2. Specify the grade of compost that is being produced at the composting facility refer to the working document Biological Treatment of Biowaste, 2nd draft.
- 3. Clarify why 2000 kg of Urea is used at the facility per annum.
- 4. The waste received at the facility is source segregated, however the application indicates there are large quantities of overs (up to 25%)? Explain the reasons for this and provide a breakdown of incoming waste types.
- 5. Clarify the statement 'Consideration will be given to the pre-treatment of leachate on site for the re-circulation or export off-site for disposal at an appropriate treatment facility.' Expand on the explaination of the possible methods being considered.

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- 6. Provide a map of the existing drainage layout on the site showing the separate drainage of surface water and the foul waters (sanitary effluent and leachate).
- 7. Provide a map of the proposed development showing the proposed drainage system, emission points, sampling points and monitoring points.
- 8. Provide a map showing the hardstanding areas (indicating the type of hardstanding surface) and also showing the clean and dirty areas on site.
- 9. Submit a copy of your Animal By Product licence.
- 10. Submit a copy of the report on the odour impact assessment carried out in May 2005.
- 11. Give details of any proposed additional developments at the site since the application was received by the Agency and provide proposed time scales for all developments to be carried out on site.
- 12. It was noted on the Agency site visit (8/02/07) that there was no leachate storage tank in place on site as indicated in the licence application. Please explain this and verify the current disposal route for the leachate.
- 13. The Agency's site visit on 8/02/07 showed some of the infrastructure detailed and explained in the licence application is not presently on site. Confirm what infrastructure is actually on site and what infrastructure is proposed to be put in place on site, including a schedule and timescales.

14. Complete section L.1 'Section 40(4) WMA' of the application.

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

Please note that the application's register number is W0234-01. Please direct all correspondence in relation to this matter to Noeleen Keavey, Licensing Unit, Office of Licensing & Guidance, Environmental Protection Agency, Headquarters, PO Box 3000, Johnstown Castle Estate, County Wexford quoting the register number.

Yours sincerely,

yvonne Yonne Furlong

Inspector Office of Licensing & Guidance