

Mr Seamus Phelan Ormonde Waste Ltd. Ballinalacken Attanagh Co. Kilkenny Regional Inspectorate McCumiskey House, Richview, Clonskeagh Road, Dublin 14, Ireland

Cigireacht Réigiúnach, Teach Mhic Chumascaigh Dea-Radharc, Bóthar Cluain Sceach Baile Átha Cliath 14, Éire

T: +353 1 268 0100 F: +353 1 268 0199 E: info@epa.ie W: www.epa.ie

LoCall: 1890 33 55 99

01st October 2007

Reg. No. W0237-01

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

Dear Mr Phelan,

I am to refer to the above referenced application for a waste licence relating to a facility at Unit 643, Greenogue Industrial Estate, Rathcoole, Co. Dublin. 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 and Article 13 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 AND ARTICLE 13 COMPLIANCE REQUIREMENTS

- 1. Provide details of the maximum quantity of contaminated soil proposed to be stored on site. Identify on a suitably scaled map the location proposed for the storage of this waste. Include details of the slope and drainage within this area of the site.
- 2. Provide details of the contaminants and the predicted range of these contaminants within each of the wastes brought on site for treatment. Provide details on the sources of these wastes.
- 3. Provide details of the maximum contaminant concentrations within the waste oils following on-site treatment. Compare these concentrations with relevant recovered oil product specifications.
- 4. Provide a description of the proposed process for the on-site treatment of oily rags and identify the resulting wastes.
- 5. In relation to the atmospheric dispersion modelling report submitted within the EIS:
  - (i) Confirm that the atmospheric dispersion model is based on the maximum emission concentrations and flow rates.
  - (ii) Provide a printout of the input files and output data for the atmospheric dispersion model. Electronic copies of the input and output files and a copy of the meteorological data used should also be submitted on diskette or CD.
- 6. Describe the proposed arrangement and controls for the manual and automatic shut-off valves on the foul and surface water drainage lines. Provide details of the contaminant concentrations that will activate automatic shut-off.



- 7. Describe and identify on a suitably scaled map the pipework between the on-site tanks and processes. This should include all pipework between the delivery tanks, processing area equipment, waste tanks, treated oil tanks, buffer tank, effluent discharge point, etc.
- 8. Provide details of the proposed boiler for the site. Complete tables E.1(ii) and Table E.1(iii) in relation to the boiler and boiler emissions.
- 9. Complete tables F.2 to F.8 as appropriate, provide a 12-figure grid reference for all monitoring points and identify the monitoring points on a suitably scaled site map.
- 10. Complete table G.1 for the process related raw materials, intermediates, products etc., used or generated on the site.
- 11. Complete tables H.1(i) and H.1(ii) for all waste arising.
- 12. Identify the proposed recovery/disposal route(s) for oils following treatment at the facility.
- 13. Identify the proposed recovery/disposal route(s) for the waste sludges generated onsite.
- 14. Describe the measures to be taken under abnormal operating conditions, including start-up, shutdown, malfunctions and momentary stoppages and by-pass of abatement systems.
- 15. Describe the contingency arrangements for the provision of backup and spares in the case of breakdown of critical equipment required for the proposed treatment processes.

Your reply to this notice should include a revised non-technical summary (Application Form and EIS) 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 **five** 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 W0237-01. Please direct all correspondence in relation to this matter to Ms Gráinne Oglesby, Licensing Unit, Office of Climate, Licensing & Resource Use, Environmental Protection Agency, Headquarters, PO Box 3000, Johnstown Castle Estate, County Wexford quoting the register number.



Yours sincerely,

Mr Stuart Huskisson

Inspector
Office of Climate, Licensing & Resource Use