

Mr Sean Murphy
Killarney Waste Disposal Limited
Aughacurreen
Killarney
Co Kerry



Regional Inspectorate, Inniscarra County Cork, Ireland Cigireacht Réigiúnach, Inis Cara Contae Chorcaí, Éire

T: +353 21 487 5540 F: +353 21 487 5545 E: info@epa.ie W:www.epa.ie

Lo Call: 1890 33 55 99

11/08/05

217-1

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

Dear Mr Murphy,

I am to refer to the above referenced application for a waste licence relating to a facility at Killarney Waste Disposal Limited, Aughacurreen, Killarney, Co. Kerry. Having examined the documentation submitted, I am to advise that the Agency is of the view that the documentation does not comply with 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 13 COMPLIANCE REQUIREMENTS

- Dutline the main alternatives studied as the alternative considered is a baseline situation not a realistic alternative to the project. Indicate the main reasons for the choice taking into account the effects on the environment.
- ➤ Update the EIS to reflect the current waste licence application in particular consider Table 2.1, the proposed site layout plan and chapters 2 and 4 of the EIS.
- ➤ Give details of the proposed processing plant and equipment including the size of the proposed effluent tank. Give details of the final disposal arrangements for the puraflo effluent. Provide a layout plan that includes all equipment and storage areas in the proposed development.
- Describe the operating processes and give details of the nature and quantity of raw materials used including energy.
- Describe the types, quantities and composition of liquid effluents generated. Describe the methods for collecting, storing and treating, transporting and disposing of these liquid effluents as appropriate.

- ➤ Quantify odour and particulate matter emissions generated by the proposed development. Give details of the methods for collecting, storing, treating and finally disposing these emissions as appropriate.
- ➤ Identify the noise sources and quantify noise emissions from the proposed development.
- Describe control measures for nuisances such as vermin, flies and litter.
- Describe the groundwater vulnerability of the site (vulnerability of the local area was given).
- Describe the existing air quality in terms of odour.
- Describe the local climatic and meteorological conditions in the area.
- > Give details of the local water supply to residences in the area (public/private well) and the location of such sources.
- > Give details of source of surface water contamination (as described in the aquatic ecology report) from the site.
- Describe the interrelationship between the factors (human beings, fauna and flora, soil, water, air, climatic factors and the landscape, materials assets, architectural and archaeological heritage and cultural heritage) likely to be significantly affected by the proposed development.
- Identify the nearest designated conservation area (habitat) and assess the likely effect of the proposed development on the area.
- ➤ Give details of an odour impact assessment of the proposed project having regard to meteorological factors and quantify the impact in terms of odour units where possible. In addition provide details of the impact assessment method. Give details of any further mitigation measures identified for fugitive dust and odour emissions.
- ➤ Give details of a noise impact assessment of the proposed development and quantify the impact. In addition provide details of the impact assessment method.
- ➤ Give details of the disposal of trade effluent and the impact of such emissions on the Killarney wastewater treatment plant and the receiving water. In addition provide details of the impact assessment method.
- Describe proposals for the decommissioning of the site.
- > Describe energy efficiency considerations made in relation to the proposed development.

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

In addition, Drawing No. 02-034-J4-MCOS2 is referenced in the Non-Technical Summary but is not provided.

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 two months 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 the application's register number is 217-1. Please direct all correspondence in relation to this matter to the Licensing Unit, Office of Licensing & Guidance, Environmental Protection Agency, Headquarters, PO Box 3000, Johnstown Castle Estate, County Wexford quoting the register number.

Yours sincerely,

Ms Ann Marie Donlon

Inspector

Office of Licensing & Guidance

× .