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Mr Michael Storan Onyx Ireland Limited Carrignard Six Cross Road Waterford

25th June 2004

Reg. No. 177-2/Art 12(3)(d).

Re: Proposed licence review and letter in accordance with Article 12(3)(d) of the Waste Management (Licensing) Regulations

Dear Mr Storan

I refer to your letter to the Agency dated the 24th February 2004 in relation to a request for a review of your waste licence reg. No. 177-1. We note that this request is limited to the extension of the existing waste transfer facility capacity and the associated site boundary.

A full review application is not required in this instance and the revised review procedure (as allowed for under Article 6(e) of the Waste Management (Licensing)(Amendment) Regulations, 2002) will apply in this case.

As outlined below and at our site inspection meeting of Wednesday 23 June 2004 the review application should generally only cover the changes in site layout, processes, procedures, emissions, impacts and monitoring resulting from the proposed activities.

The following is required in order that your review may be processed by the Agency. Note: The Waste Management (Licensing) Regulations, 2000 etc. are to be amended by the Waste Management (Licensing) Regulations, 2004 (S.I. No. 395 of 2004). These Regulations shall come into operation on the 12th day of July 2004. Applications submitted to the Agency after this date will be subject to a different fee and reporting requirements, etc.

ARTICLE 5, 6, 7 (and 9) COMPLIANCE REQUIREMENTS FOR REVIEW OF WASTE LICENCE (Reg. No. 177-1)

a) Publish and fix a site notice as specified in Articles 5, 6 and 7 of the Waste Management (Licensing) Regulations, 2000.



b) Submit a notice to the Agency and the relevant planning authority in accordance with Article 9 of the Waste Management (Licensing) Regulations, 2000.

ARTICLE 12 COMPLIANCE REQUIREMENTS FOR REVIEW OF WASTE LICENCE (Reg. No. 177-1)

- 1) Provide information specified in Article 12(1)(a) of the Waste Management (Licensing) Regulations, 2000.
- 2) Provide a revised "Site Plan" which shows the extent of the entire facility outlined in red.
- 3) Specify the class or classes of activity concerned, in accordance with the Third and Fourth Schedule of the Waste Management Act, 1996 and provide a summary description of each of the classes of activity applied for.
- 4) Describe the proposed capacity of the facility with a breakdown of tonnages for the different waste streams to be handled. Refer to Table E2 of the Agency Waste Licence Application Form- Recovery/Disposal Activities (other than Landfill)[available at www.epa.ie].
- 5) Provide planning permission details obtained from the relevant planning authority for the proposed activities.
- 6) Describe any proposed arrangements for the off-site treatment or disposal of waste from the proposed new activities and processes. Provide details for all Construction and Demolition Wastes leaving the facility, including information on the owner, address and permit number of the receiving facility.
- 7) Provide a scaled drawing showing the facility layout including the location of the proposed activities. Detail the proposed and existing infrastructure at the facility. Furthermore:
 - Provide details, including scaled drawings, of the new entrance from the public road and the weighbridge to be located at the south western corner of the site.
 - Provide details, including scaled drawings, of the on-site foul and clean water drainage layout. Drawings to include the existing and any proposed monitoring points SW1, SW2 and SW3 (proposed).
 - Provide details, including scaled drawings, of any new waste-handling infrastructure to be located on site. This information shall include a description of any new hardstanding areas and their proposed uses.
 - Provide details, including scaled drawings, of any proposed expansion of the facility on the northern side of the facility.
 - Provide details, including drawings, for the existing interceptors and the proposed new interceptor in the south western corner of the site and ensure compliance with I.S. EN 585-2:2003.
- 8) Provide locations for any current emission monitoring points, which will be amended due to the proposed expansion.

- 9) Describe any proposed arrangements for the off-site treatment or disposal of waste from the proposed new activities and processes.
- 10) Provide details of the nature, composition, quantity, level and rate of emissions arising from the operation of the proposed and existing activities. Provide an assessment of the proposed and existing emissions and proposed measures to prevent/eliminate or where not practicable limit/abate such emissions and proposed arrangements for monitoring them. Include in your reply an assessment on adjacent sensitive receptors.
- 11) Specify the raw and ancillary materials, substances preparations, fuels and energy which will be utilised by the proposed activities.
- 12) Submit a proposal for environmental monitoring to be carried out at the facility for the new proposed activities as well as the existing activities. The proposal shall include a drawing showing the locations of all proposed monitoring points and the national grid reference of each proposed monitoring location.
- 13) Submit the results of the environmental monitoring carried out at the facility in accordance with the licence (WL 177-1) since 2003 up to the date of this notice. Include an assessment of the results with a comparison with the relevant standards.
- 14) Provide the information to accompany the application as specified in Article 12(4) of the Waste Management (Licensing) Regulations, 2000.
- 15) Provide information for the purposes of enabling the Agency to make a determination in relation to the matters specified in Section 40(4) of the WMA, 1996.
- 16) Provide information for the adjoining composting facility: Details to include operator information, certificate of registration details, exact location, and annual tonnage intake.
- 17) Provide a non-technical summary of the revised application.
- 18) State the grounds on which the review is made in accordance with Article 12(3)(a) of the Waste Management (Licensing) Regulations, 2000.
- 19) Submit the appropriate fee for the review of your licence in accordance with Article 43 of the Waste Management (Licensing) Regulations, 2000.
- 20) Describe how the facility complies with the Regional Waste Management Plan.

Where revised drawings are submitted, provide a list of drawing titles, drawing numbers and revision status, which correlates the revised drawings with the superseded versions.

Where relevant the information requested for the review should be submitted using the appropriate waste licence application form provided. You may wish to cross reference to items that you have previously submitted to the Agency.

When submitting your review application please supply Article 12 information in the form of an original and five copies.

Please direct all correspondence in relation to this matter to Administration, Waste Management Licensing, Environmental Protection Agency, Headquarters, PO Box 3000, Johnstown Castle Estate, County Wexford.

Yours sincerely,

Breen Higgins

Inspector

Office of Licensing and Guidance.