

Extract from the 467th Meeting of the Agency, held on 22 November 2005 in Headquarters, Johnstown Castle Estate, Wexford.

5. Report on the Oral Hearing of the Objections to a Proposed Decision on a Waste Licence

(ii) *Licensee* **Indaver Ireland
Ringaskiddy
Co Cork**

Register of Licence No: **186-1**

The Directors resumed consideration of the Report on the Oral Hearing of the Objections to the Proposed Decision on the application of Indaver Ireland for a waste licence in respect of a waste management facility, including a hazardous and non-hazardous waste incinerator, at Ringaskiddy, Co Cork, which had been conducted at the Great Southern Hotel, Cork Airport, Co Cork, from 14 February to 1 March 2005. The following documentation was tabled:

- Report and recommendations of the Chairman on the Oral Hearing
- Proposed Decision, issued by the Agency on 26 October, 2004
- Objections from the Applicant and Third Parties
- Copy of the licence application.

The Chairman of the Oral Hearing, Dr Jonathan Derham, and his assistant, Mr Michael Owens, presented their Report to the Directors at a meeting of the Agency held on 31 August 2005, detailing the key issues of the Oral Hearing and their recommendations, as set out in the Report. The Directors noted a list of errata prepared by the Chairman and attached to the Report.

The Directors discussed the report and recommendations in detail, including the objections received from the Applicant and Third Parties, and issues raised at the Oral Hearing, at subsequent meetings of the Agency on 13, 20, 27 September and 25 October 2005 and had deferred a final decision pending further clarification of issues raised.

The Directors accepted the Chairman's recommendation to grant a licence, with conditions, as recommended in the Report on the Oral Hearing of the Objections. Following detailed discussions the Directors made some additional modifications to clarify and strengthen the licence conditions, as follows:

Proposed Decision

Glossary of Terms

Incident – Include reference to environmental pollution

Ordnance Datum - Include reference to OD – Ordnance datum Malin head

WEEE - Include reference to WEEE - Waste Electrical & Electronic Equipment

Condition

1.2 Amend to read: ...outlined. *The licensed activities shall be those carried on only within the area outlined*

- 1.10 Amend to read: ...*necessary to be made* in connection... ...Section 49(2) of the Waste Management Acts 1996-2005
The Directors decided to increase the specified period to 8years
- 2.1.1 Reword to clarify 'suitably qualified installation manager'
- 2.2.1 Amend to read: ...*notified in advance* in writing...
- 2.3.7 Reword condition to clarify what is to be included in the Public Awareness and Communications Programme
- 3.1 Reword to clarify
- 3.2.4 Amend to read: and bedrock *as may be appropriate*. All.. .
- 3.3.2 Amend (c) to read '*The waste acceptance hours*'
- 3.5 Amend to include new condition relating to drainage and process waters
- 3.6 Reword to clarify dust curtains and waste storage areas
- 3.10.3 Reword to clarify *silt traps, pH and TOC monitors*
Clarify *Class I* separator
- 3.10.4 Amend to read: ...shall be *inspected weekly* and desludged.. .
- 3.10.6 Reword to clarify fire water retention requirements
- 3.11 Insert new condition relating to the Community Recycling Park
- 3.12 Insert new condition relating to list of standby/backup equipment
- 3.14.6 Amend to read: ...The calorific values of the *mixture of waste* into the moving grate incinerator shall be *in the range 8MJ/kg minimum and 14 MJ/kg maximum*.
- 3.14.17 Amend to delete (*including... Plan*)
- 3.15 Reword to clarify backup equipment listed in the Test Programme Report
- 3.19.3 Amend to read: ...removal of containers *shall be confined to waste acceptance hours except for movement within the overall facility*. Containers shall.. .
- 3.20 Insert new condition relating to 'Engineering Works'
- 5.7 Insert new condition relating to PM₁₀ and PM_{2.5} emissions
- 6.1 Reword to clarify sampling/analyses/measurements etc
- 6.4 Amend to read: ...parameter *specified in this licence*
- 6.5 Amend to read: ...*sampling, analyses, monitoring*.. .
- 6.9 Reword to clarify calibration of equipment
- 6.14 Insert new condition relating to trigger levels
8. Amend *REASON* to clarify ...*adversely affect* the environment.
- 9.3 Insert new condition regarding contacting other agencies in the event of an emergency.
10. Reword title line to clarify *Decommissioning*
Amend '*REASON*' to clarify *closure* of the facility
- 11.1.b Amend to delete '(a-e)'
- 11.3.2 Amend to read: ...waste arriving at *and departing from any part of the facility (community recycling park excepted), the following: ...*
- 11.3.3 Amend to read: ...despatched from *any part of the facility (community recycling park excepted)*
- 11.7 Amend to read: *Records* of off-site waste...for a *ten year* period.. .
- 11.8 Insert new condition relating to notification of intended date for commencement of acceptance of waste at the facility.
- 12.1 Amend annual contribution to include an additional charge for ambient monitoring.
- 12.2.5 Amend to read: revision to the *Decommissioning component* of the find....
- Schedule*
- C.1.1 Amend to include 'Waste Input' parameter

C.1.2 Amend to clarify monitoring frequency of Dioxins/Furans.

Delete Notes 2 and 3

C.4 Amend Frequency for Bottom/Boiler Ash to 'Quarterly'

C6.1 Amend to delete: BOD and duplication of Total Ammonia; Conductivity

D Amend to include 'Report on particulates monitoring'

Amend 'Review of Decommissioning & Aftercare Management Plan' to read
Review of Decommissioning Management Plan.

A number of other minor amendments, such as in respect of punctuation, were made to improve and clarify the text of the licence, including updating all references to *The Waste Management Act 1996-2003*, to read *1996-2005*

Chairman's Report

The Directors considered the issue of Health Impact Assessment as raised in the Chairman's Report and decided that health impact had been adequately addressed in the licence application and the associated EIS, together with the application of the EU emission standards in the licence and the assessment of ambient pollutant burdens. It was noted that consultation with the Health Services Executive and the Institute of Public Health on the general topic of HIA at plan, programme and project level are continuing.

Regarding ambient monitoring, also raised in the Report, the Directors decided that an appropriate ambient monitoring programme will be carried out by the **EPA** in the area around the facility and the Agency will consult with the Food Safety Authority of Ireland on the nature and extent of this monitoring programme.

The Directors decided to grant a licence as recommended by the Chairman of the Oral Hearing and modified by the Directors, to Indaver Ireland for a waste management facility, including a hazardous and non-hazardous waste incinerator, at Ringaskiddy, Co Cork, Register of Licence No 186-1, subject to the conditions as set out in the licence document.