

Waste Management Licensing Administration,
Environmental Protection Agency,
PO Box 3000,
Johnstown Castle Estate,
Co. Wexford

29th May 2008

Re.: Transfer of Waste Licence W0050-02

Dear Sirs,

We of Veolia Environmental Services (Ireland) Ltd., having its registered office at Ballymount Cross, Tallaght, Dublin 24 hereby apply for the transfer of the above Waste Licence from AVR-Safeway Ltd. of Corrin, Fermoy, Co. Cork and submit the following documentation:

- **Transfer of a Licence Application Form**
- **Attachment A:**
 1. Copy of Waste Licence W0050-02
- **Attachment B:**
 1. Copy of Certificate of Incorporation of Veolia Environmental Services Ireland Ltd.
 2. Company's number in Company's Registration Office
 3. Address of registered office of the Company
- **Attachment C:**
 1. Statement from Veolia Environmental Services Ireland Ltd. confirming non conviction of the Company under the Waste Management Act 1996, the Local Government (Water pollution) Acts 1977 and 1990 or the Air Pollution Act 1987.
 2. A copy of the proposed Management structure for the activity by Veolia Environmental Services (Ireland) Ltd. and details of technical knowledge and qualifications of relevant employees.
 3. Audited Accounts for Veolia Environmental Services (Ireland) Ltd for the financial year 2006.

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 **VEOLIA**
ENVIRONMENTAL SERVICES

• **Attachment D:**

1. Letter of consent from Veolia Environmental Services (Ireland) Ltd to assume and accept all liabilities arising under the above licence.

• **Attachment E:**

1. Details of Waste licences maintained by Veolia Environmental Services (Ireland) Ltd.

• **Attachment F:**

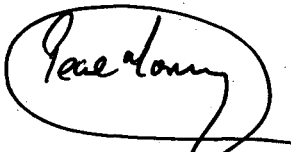
1. Details of the Environmental Liability Risk Assessment prepared for the AVR-Safeway site in July 2007
2. Details of Insurance cover carried by Veolia Environmental Services (Ireland) Ltd.
3. Details of Bond set up by Veolia Environmental Services (Ireland) Ltd to cover any costs associated with the decommissioning and aftercare of the Waste Transfer Station.

- Transfer fee for the amount of £5,000

I trust that the above is satisfactory. Should you have any further queries please do not hesitate to call me at 01 4136500

Yours sincerely,

Veolia Environmental Services (Ireland) Ltd.



Pearse Moroney
National Environmental Manager

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Transfer of Licence Application Form

Environmental Protection
Agency

Waste Licensing

Received - 5 JUN 2008

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Licensing

Transfer of a Licence Application Form

This document does not purport to be and should not be considered a legal interpretation of the provisions and requirements of the Waste Management Acts, 1996 to 2003 / Environmental Protection Agency Acts 1992 & 2003.

Environmental Protection Agency
P.O. Box 3000, Johnstown Castle, County Wexford
Telephone: 053-60600 Fax: 053-60699

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Transfer of Licence Application Form

Notwithstanding the provisions of Section 47 of the Waste Management Acts 1996 to 2003 or Section 94 of Environmental Protection Agency Acts 1992 & 2003 the following should be completed when applying to the Agency for the transfer of a Waste or IPPC Licence.

Licence Register Number	W0050-02
Contact details for a contact person or persons in relation to the application to transfer.	Pearse Moroney Phone number 01 413 6500 Email pearse.moroney@veolia.ie
Location of activity to which the licence relates	Corrin, fermoy, Co. Cork
Name address and contact details of current licence holder	Pat O'Flynn AVR-Safeway Ltd Fermoy Co. Cork Phone 025 42944 Fax 01 413 6501
Name address and contact details of proposed transferee	Veolia Environmental services(Ireland) Ltd Ballymount Cross, Tallaght, Dublin 24 Phone 01 4136500
When do the applicants want the transfer to take effect?	With immediate effect
Classes / Nature of Activity	Principal class or activity 4.13 Other classes: 3.7,3.11,3.12,3.13,4.1,4.2,4.3,4.4,4.8,4.11,4.12

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Transfer of Licence Application Form

<p>Attachment A: Licence</p>	<p>Please provide as Attachment A (as per Section 47(3) of the Waste Management Acts 1996 to 2003 / Section 94 (3) of the Protection of the Environment Acts 1992 and 2003) a copy of the licence you wish to transfer.</p>
<p>Attachment B:</p>	<p>Please provide as Attachment B the following as appropriate:</p> <ul style="list-style-type: none"> (a) Certified Copy of Certificate of Incorporation (b) Company's Number in Company's Registration Office and (c) Particulars of Registered Office of the Company <p><i>Does the proposed transferee have a parent company? If so please provide details here. Does the proposed transferee have any subsidiaries involved in the industrial installation or waste facility management? If so please give details here.</i></p>
<p>Attachment C: Fit and Proper Person</p>	<p>The following information is required (please provide the information below or separately as Attachment C):</p> <ol style="list-style-type: none"> 1. Indicate whether the applicant or other relevant person has been convicted under the PoE Act, the Waste Management Act 1996, the Local Government (Water pollution) Acts 1977 and 1990 or the Air Pollution Act 1987. 2. Provide details of the applicant's technical knowledge and/or qualifications, along with that of other relevant employees (see details below). 3. Provide information to show that the person is likely to be in a position to meet any financial commitments or liabilities that may have been or will be entered into or incurred in carrying on the activity to which the application relates or in consequence of ceasing to carry out that activity.

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Transfer of Licence Application Form

	<p>In relation to Question 2 above please give details here for each person who will or is likely to have responsibility for licensed activities, to include:</p> <ul style="list-style-type: none"> a) the names of all persons who are to provide the management and supervision of the activities authorised by the licence, in particular the name of the facility manager and any nominated deputies; b) details of the responsibilities for each individual named under a) above; and c) details of the relevant education, training and experience held by each of the persons nominated under a) above.
<p>Attachment D: Liabilities, requirements & obligations</p>	<p>Please provide a statement to show that the person to whom a licence is transferred has assumed and accepted all liabilities, requirements and obligations provided for in or arising under the licence, or revised licence, regardless of how and in respect of what period, including a period prior to the transfer of the licence or revised licence they may arise.</p>
<p>Attachment E: Transferee Licence details</p>	<p>Has the proposed transferee, their parent company or any 'relevant person' had an application for a licence granted? Please provide details here or separately as Attachment E.</p> <p>Has the proposed transferee, their parent company or any 'relevant person' had an application for a licence rejected; had a licence revoked; been refused as a transferee for a licence? Please provide details here or separately as Attachment E.</p>
<p>Attachment F: Estimated Expenditure & Financial Provisions</p>	<p>Please provide, as attachment F, a plan showing the estimated expenditure for each phase of the activity/activities. The plan should include the likely costs of:</p> <ul style="list-style-type: none"> (i) Abatement Installation, Control & Monitoring (ii) Closure & Remediation of the site (iii) Clean-up following a plausible accident/incident (iv) Long-term aftercare for residual environmental liabilities. <p>The Plan should include a statement or details of provisions made for the underwriting of these costs/liabilities.</p>

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Transfer of Licence Application Form

Application Fee	To ensure that your application is valid and can be processed please submit payment of one of the following amounts with your application to transfer the licence; Waste Licence Transfer Application -€5,000 IPPC Licence Transfer Application - €2,000
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We, the undersigned, are applying to the Environmental Protection Agency, as per Section 47 of the Waste Management Acts 1996 to 2003 (Waste Transfer) / Section 94 of the Environmental Protection Agency Acts 1992 & 2003 (IPPC Transfer) (delete as appropriate) for the transfer of licence no (provide licence number here) from Licensee Details here to Proposed Transferee Details here.

Signed:
Licensee

Signed:
Proposed Transferee

Date: 23/5/08.

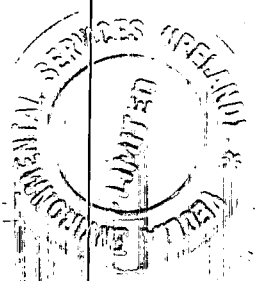
Date: 19/5/08

AVR - SAFEWAY LTD
Cortin, FERMOY, Co Cork, Ireland
Hazardous Waste Transfer Station
Waste License W0050-02
ISO 14001:2004

Company Seal

Company Seal

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01/11/2013
01/11/2013
WASTE LICENSE W0000-02
4005 0001 02
COMM. HERMONY Co Cork, Ireland
R. M. W. - SAFEWAY LTD

Attachment A

Waste Licence register number; W0050-02

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Environmental Protection Agency
Waste Licensing
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Headquarters
P.O. Box 3000
Johnstown Castle Estate
County Wexford
Ireland

WASTE LICENCE

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Waste Licence Register Number:	W0050-02
Licensee:	AVR- Safeway Limited
Location of Facility:	Corrin, Fermoy, County Cork

INTRODUCTION

This introduction is not part of the licence and does not purport to be a legal interpretation of the licence.

AVR Safeway Limited operates a hazardous waste transfer facility at Corrin, Fermoy, County Cork. The facility has been in operation since September 2000. The site is approximately 1.4ha and consists of an administration/laboratory area, a 600m² waste storage warehouse and thirteen bunds. Additional infrastructure proposed will consist of a waste blending facility comprising six bunded tanks (30m³-120m³), an extension to the warehouse and additional storage boxes. Ancillary facilities include fire fighting trucks, water retention tanks, waste storage boxes, and a weighbridge. The entire hazardous waste transfer area is bunded. Hours of waste acceptance will be from 0800 to 2200; facility operation will be 24 hours a day seven days a week.

Current activities relate to the collection, acceptance, and temporary storage, blending and bulking up of waste for export to recovery or disposal facilities. Various liquid waste streams are blended for co-incineration in power stations and/or cement kilns. The facility is licensed to accept 61,000 tonnes per annum (tpa) of hazardous waste and 11,000 tpa of non-hazardous.

The licence sets out in detail the conditions under which AVR – Safeway Limited will operate and manage this facility.

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Glossary of Terms

All terms in this licence should be interpreted in accordance with the definitions in the Waste Management Acts 1996 to 2005, and the Environmental Protection Agency Acts 1992 and 2003, unless otherwise defined in this section.

Aerosol	A suspension of solid or liquid particles in a gaseous medium.
Adequate lighting	20 lux measured at ground level.
AER	Annual Environmental Report.
Agreement	Agreement in writing.
Annually	At approximately twelve monthly intervals.
Attachment	Any reference to Attachments in this licence refers to attachments submitted as part of this licence application.
Application	The application by the licensee for this licence.
Appropriate facility	A waste management facility, duly authorised under relevant law and technically suitable.
BAT	Best Available Techniques.
Bi-annually	All or part of a period of six consecutive months.
Biennially	Once every two years.
BOD	5 day Biochemical Oxygen Demand.
CEN	Comité Européen De Normalisation – European Committee for Standardisation
COD	Chemical Oxygen Demand.
Commercial Waste	As defined in Section 5(1) of the Waste Management Acts 1996 to 2005.
Construction and Demolition Waste	Wastes that arise from construction, renovation and demolition activities: Chapter 17 of the EWC or as otherwise may be agreed.
Containment boom	A boom, which can contain spillages and prevent them from entering drains or watercourses or from further contaminating watercourses.
Daily	During all days of plant operation, and in the case of emissions, when emissions are taking place; with at least one measurement on any one day.
Day	Any 24 hour period.
Daytime	0800 hrs to 2200 hrs.
dB(A)	Decibels (A weighted).
DO	Dissolved Oxygen.

Documentation	Any report, record, result, data, drawing, proposal, interpretation or other document in written or electronic form which is required by this licence.
Drawing	Any reference to a drawing or drawing number means a drawing or drawing number contained in the application, unless otherwise specified in this licence.
EMP	Environmental Management Programme.
Emission Limits	Those limits, including concentration limits and deposition rates established in <i>Schedule B: Emission Limits</i> , of this licence.
Environmental Damage	Has the meaning given it in Directive 2004/35/EC.
EPA	Environmental Protection Agency.
European Waste Catalogue (EWC)	A harmonised, non-exhaustive list of wastes drawn up by the European Commission and published as Commission Decision 2000/532/EC and any subsequent amendment published in the Official Journal of the European Community.
Facility	Any site or premises used for the purposes of the recovery or disposal of waste.
Fortnightly	A minimum of 24 times per year, at approximately two week intervals.
GC/MS	Gas Chromatography/Mass Spectroscopy.
Green waste	Waste wood (excluding timber), plant matter such as grass cuttings, and other vegetation.
Hazardous Waste	As defined in Section 4(2) of the Waste Management Acts 1996 to 2005.
Heavy Metals	This term is to be interpreted as set out in "Parameters of Water Quality, Interpretation and Standards" published by the Agency in 2001. ISBN 1-84095-015-3.
HFO	Heavy Fuel Oil.
Hours of Operation	The hours during which the facility is authorised to be operational.
Hours of Waste Acceptance	The hours during which the facility is authorised to accept waste.
ICP	Inductively Coupled Plasma Spectroscopy.
Incident	The following shall constitute an incident for the purposes of this licence: <ul style="list-style-type: none">a) an emergency;b) a fire inside the transfer buildingc) any emission which does not comply with the requirements of this licence;d) any exceedence of the daily duty capacity of the waste handling equipment;e) any trigger level specified in this licence which is attained or exceeded; and,f) any indication that environmental pollution has, or may have, taken place.

Industrial Waste	As defined in Section 5(1) of the Waste Management Acts 1996 to 2005.
Installation	A stationary technical unit or plant where the activity concerned referred to in the First Schedule of EPA Acts 1992 and 2003 is or will be carried on, and shall be deemed to include any directly associated activity, which has a technical connection with the activity and is carried out on the site of the activity.
IPPC	Integrated Pollution Prevention & Control.
K	Kelvin.
kPa	Kilo Pascals.
Landfill Directive	Council Directive 1999/31/EC.
Leq	Equivalent continuous sound level.
Licence	A Waste Licence issued in accordance with the Waste Management Acts 1996 to 2005.
Licensee	AVR Safeway Limited, Corrin, Fermoy, County Cork.
Liquid Waste	Any waste in liquid form and containing less than 2% dry matter.
List I	As listed in the EC Directives 76/464/EEC and 80/68/EEC and amendments.
List II	As listed in the EC Directives 76/464/EEC and 80/68/EEC and amendments.
Local Authority	Cork County Council.
Maintain	Keep in a fit state, including such regular inspection, servicing, calibration and repair as may be necessary to adequately perform its function.
Mass Flow Limit	An Emission Limit Value, which is expressed as the maximum mass of a substance which can be emitted per unit time.
Mass Flow Threshold	A mass flow rate, above which, a concentration limit applies.
Monthly	A minimum of 12 times per year, at approximately monthly intervals.
Night-time	2200 hrs to 0800 hrs.
Noise Sensitive Location (NSL)	Any dwelling house, hotel or hostel, health building, educational establishment, place of worship or entertainment, or any other facility or area of high amenity which for its proper enjoyment requires the absence of noise at nuisance levels.
Oil Separator	Device installed according to the International Standard I.S.EN 858-2:2003 (Separator systems for light liquids, (e.g. oil and petrol)-Part 2: Selection of nominal size, installation, operation and maintenance.
PER	Pollution Emission Register.
Quarterly	All or part of a period of three consecutive months beginning on the first day of January, April, July or October.
Regional Fisheries Board	Southern Regional Fisheries Board.

Sanitary Authority	Cork County Council.
Sanitary Effluent	Waste water facility toilet, washroom and canteen facilities.
Sample(s)	Unless the context of this licence indicates to the contrary, samples shall include measurements by electronic instruments.
SOP	Standard Operating Procedure.
Specified Emissions	Those emissions listed in <i>Schedule B: Emission Limits</i> , of this licence.
Specified Engineering Works	Those engineering works listed in <i>Schedule D: Specified Engineering Works</i> of this licence.
Standard Method	A National, European or internationally recognised procedure (eg, I.S. EN, ISO, CEN, BS or equivalent), as an in-house documented procedure based on the above references, a procedure as detailed in the current edition of "Standard Methods for the Examination of Water and Wastewater", (prepared and published jointly by A.P.H.A., A.W.W.A & W.E.F), American Public Health Association, 1015 Fifteenth Street, N.W., Washington DC 20005, USA; or, an alternative method as may be agreed by the Agency.
Storm Water	Rain water run-off from roof and non-process areas.
The Agency	Environmental Protection Agency.
TA Luft	Technical Instructions on Air Quality Control - TA Luft in accordance with art. 48 of the Federal Immission Control Law (BImSchG) dated 15 March 1974 (BGBl. I p.721), Federal Ministry for Environment, Bonn 1986, including the amendment for Classification of Organic Substances according to section 3.1.7 TA.Luft, published in July 1997.
Temporary storage	In relation to waste is a period of less than six months as defined in the Waste Management Acts 1996 to 2005.
TOC	Total Organic Carbon.
Trade Effluent	Trade Effluent has the meaning given in the water pollution Acts 1977 and 1990.
Trigger Level	A parameter value, the achievement or exceedance of which requires certain actions to be taken by the licensee.
United Nations Publication	"Recommendations on the Transport of Hazardous Goods: Model Regulations", Fourteenth Revised Edition, United Nations, 2005
Weekly	During all weeks of plant operation, and in the case of emissions, when emissions are taking place; with at least one measurement in any one week.
WWTP	Waste Water Treatment Plant.

Decision & Reasons for the Decisions

Reasons for the Decision

The Agency is satisfied, on the basis of the information available, that subject to compliance with the conditions of this licence, any emissions from the activity will comply with and will not contravene any of the requirements of Section 40(4) of the Waste Management Acts 1996 to 2005.

In reaching this decision the Environmental Protection Agency has considered the application and supporting documentation received from the applicant, all submissions & objections received and the reports of its inspectors.

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Part I Schedule of Activities Licensed

In pursuance of the powers conferred on it by the Waste Management Acts 1996 to 2005, the Environmental Protection Agency (the Agency), under Section 46(8)(a) of the said Act hereby grants this Waste Licence to AVR Safeway Limited, Corrin, Fermoy, County Cork to carry on the waste activities listed below at Corrin, Fermoy, County Cork subject to conditions, with the reasons therefor and the associated schedules attached thereto set out in the licence.

Licensed Waste Disposal Activities, in accordance with the Third Schedule of the Waste Management Acts 1996 to 2005

Class 7.	Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcination).
Class 11.	Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
Class 12.	Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
Class 13.	Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.

Licensed Waste Recovery Activities, in accordance with the Fourth Schedule of the Waste Management Acts 1996 to 2005

Class 1.	Solvent reclamation or regeneration.
Class 2.	Recycling or reclamation of organic substances, which are not used as solvents (including composting and other biological processes).
Class 3.	Recycling or reclamation of metals and metal compounds.
Class 4.	Recycling or reclamation of other inorganic materials.
Class 8.	Oil re-refining or other re-uses of oil.
Class 11.	Use of waste obtained from any activity referred to in a preceding paragraph of this Schedule.
Class 12.	Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.
Class 13.	Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.

Part II Schedule of Activities Refused

None of the proposed activities as set out in the licence application have been refused.

Part III Conditions

Condition 1. Scope

- 1.1 Waste activities at this facility shall be restricted to those listed and described in Part I: Schedule of Activities Licensed and shall be as set out in the licence application or as modified under Condition 1.5 and 1.6 of this licence and subject to the conditions of this licence.
- 1.2 Activities at this facility shall be limited as set out in *Schedule A: Limitations*, of this licence.
- 1.3 The facility shall be controlled, operated, and maintained and emissions shall take place as set out in this licence. All programmes required to be carried out under the terms of this licence, become part of this licence.
- 1.4 For the purposes of this licence, the facility authorised by this licence, is the area of land outlined in red on Drawing No. 25041-001Rev.A of the application. Any reference in this licence to facility shall mean the area thus outlined in red. The licensed activities shall be the carried on only within the area outlined.
- 1.5 Research and development pilot projects into recovery options for waste streams may be conducted on site with the prior agreement of the Agency. The types and quantities of waste to be used during the research process must be agreed by the Agency. Each project shall not commence without the prior approval of the Agency.
- 1.6 No alteration to, or reconstruction in respect of, the activity or any part thereof which would, or is likely to, result in
- (a) a material change or increase in:
 - The nature or quantity of any emission,
 - The abatement/treatment or recovery systems,
 - The range of processes to be carried out,
 - The fuels, raw materials, intermediates, products or wastes generated, or
 - (b) any changes in:
 - Site management infrastructure or control with adverse environmental significance,
- shall be carried out or commenced without prior notice to, and without the agreement of, the Agency.
- 1.7 **Waste Acceptance/Dispatch Hours**
- With the exception of emergencies or as may be agreed by the Agency, waste shall be accepted at the facility only between the hours of 0800 to 2200 Monday to Sunday. With the exception of emergencies or as may be agreed by the Agency, waste may be dispatched from the facility only between the hours of 0700 to 2200 Monday to Sunday.
- 1.8 This licence is for the purposes of waste licensing under the Waste Management Acts 1996 to 2005 only and nothing in this licence shall be construed as negating the licensee's statutory obligations or requirements under any other enactments or regulations.
- 1.9 This licence is being granted in substitution for the waste licence granted to the licensee on 27th September 2000 and bearing Waste Licence Register No: 50-1. The previous waste licence (Register No: 50-1) is superseded by this licence.

Reason: To clarify the scope of this licence.

Condition 2. Management of the Facility

2.1 Facility Management

2.1.1 The licensee shall employ a suitably qualified and experienced facility manager who shall be designated as the person in charge. The facility manager or a nominated, suitably qualified and experienced, deputy shall be present on the facility at all times during its operation or as otherwise required by the Agency.

2.1.2 The licensee shall ensure that personnel performing specifically assigned tasks shall be qualified on the basis of appropriate education, training and experience, as required and shall be aware of the requirements of this licence. In addition, the facility manager and his/her deputy shall successfully complete FAS waste management training programme or equivalent agreed with the Agency.

2.2 Environmental Management System (EMS)

2.2.1 The licensee shall maintain its Environmental Management System (EMS). The EMS shall be updated on an annual basis.

2.2.2 The EMS shall include as a minimum the following elements:

2.2.2.1 Management and Reporting Structure.

2.2.2.2 Schedule of Environmental Objectives and Targets.

The licensee shall maintain a Schedule of Environmental Objectives and Targets. The Schedule shall as a minimum provide for a review of all operations and processes, including an evaluation of practicable options, for energy and resource efficiency, the use of cleaner technology, cleaner production, and the prevention, reduction and minimisation of waste, and shall include waste reduction targets. The Schedule shall include time frames for the achievement of set targets and shall address a five-year period as a minimum. The Schedule shall be reviewed annually and amendments thereto notified to the Agency for agreement as part of the Annual Environmental Report (AER).

2.2.2.3 Environmental Management Programme (EMP)

The licensee shall maintain an EMP, including a time schedule, for achieving the Environmental Objectives and Targets prepared under Condition 2.2.2.2. Once agreed the EMP shall be established and maintained by the licensee. It shall include:

- (a) designation of responsibility for targets;
- (b) the means by which they may be achieved;
- (c) the time within which they may be achieved.

The EMP shall be reviewed annually and amendments thereto notified to the Agency for agreement as part of the Annual Environmental Report (AER) (Condition 11).

A report on the programme, including the success in meeting agreed targets, shall be prepared and submitted to the Agency as part of the AER. Such reports shall be retained on-site for a period of not less than seven years and shall be available for inspection by authorised persons of the Agency.

2.2.2.4 Documentation

- (i) The licensee shall maintain an environmental management documentation system, which shall be to the satisfaction of the Agency.
- (ii) The licensee shall issue a copy of this licence to all relevant personnel whose duties relate to any condition of this licence.

2.2.2.5 Corrective Action

The licensee shall maintain procedures to ensure that corrective action is taken should the specified requirements of this licence not be fulfilled. The responsibility and authority for initiating further investigation and corrective action in the event of a reported non-conformity with this licence shall be defined.

2.2.2.6 Awareness and Training

The licensee shall maintain procedures for identifying training needs, and for providing appropriate training, for all personnel whose work can have a significant effect upon the environment. Appropriate records of training shall be maintained.

2.2.2.7 Communications Programme

The licensee shall maintain a Communications Programme to ensure that members of the public can obtain information at the facility, at all reasonable times, concerning the environmental performance of the facility.

2.2.2.8 Maintenance Programme

The licensee shall establish and maintain a programme for maintenance of all plant and equipment based on the instructions issued by the manufacturer/supplier or installer of the equipment. Appropriate record keeping and diagnostic testing shall support this maintenance programme. The licensee shall clearly allocate responsibility for the planning, management and execution of all aspects of this programme to appropriate personnel (see Condition 2.1 above).

2.2.2.9 Efficient Process Control

The licensee shall establish and maintain a programme to ensure there is adequate control of processes under all modes of operation, identifying the key performance indicators and methods for measuring and controlling these parameters. Abnormal process operating conditions shall be documented and analysed to identify necessary corrective action.

Reason: *To make provision for management of the activity on a planned basis having regard to the desirability of ongoing assessment, recording and reporting of matters affecting the environment.*

Condition 3. Infrastructure and Operation

- 3.1 The licensee shall establish all infrastructure referred to in this licence prior to the commencement of the licensed activities or as required by the conditions of this licence.

- 3.2 Facility Notice Board
- 3.2.1 The licensee shall maintain a Facility Notice Board on the facility so that it is legible to persons outside the main entrance to the facility. The minimum dimensions of the board shall be 1200 mm by 750 mm.
- 3.2.2 The board shall clearly show:-
- the name and telephone number of the facility;
 - the normal hours of opening;
 - the name of the licence holder;
 - an emergency out of hours contact telephone number;
 - the licence reference number; and
 - where environmental information relating to the facility can be obtained.
- 3.2.3 A plan of the facility, clearly identifying the location of each storage and treatment area, shall be displayed as close as is possible to the entrance to the facility. The plan shall be displayed on a durable material such that it is legible at all times. The plan shall be replaced as material changes to the facility are made.
- 3.3 The licensee shall install on all emission points such sampling points or equipment, including any data-logging or other electronic communication equipment, as may be required by the Agency. All such equipment shall be consistent with the safe operation of all sampling and monitoring systems.
- 3.4 Sampling equipment shall be operated and maintained such that sufficient sample is collected to meet both internal monitoring requirements and those of the Agency. A separate composite sample or homogeneous sub-sample where applicable and of sufficient volume as advised, should be refrigerated immediately after collection and retained as required for EPA use.
- 3.5 The licensee shall clearly label and provide safe and permanent access to all on-site sampling and monitoring points and to off-site points as required by the Agency.
- 3.6 Tank, Storage Boxes and Drum Storage Areas
- 3.6.1 All tank, storage boxes and drum storage areas shall be rendered impervious to the materials stored therein. Bunds should be designed having regard to Agency guidelines 'Storage and Transfer of Materials for Scheduled Activities' (2004).
- 3.6.2 All tank and drum storage areas shall, as a minimum, be bunded, either locally or remotely, to a volume not less than the greater of the following:-
- 110% of the capacity of the largest tank or drum within the bunded area; or
 - 25% of the total volume of substance which could be stored within the bunded area.
- 3.6.3 All drainage from bunded areas shall be treated as hazardous waste unless it can be demonstrated to be otherwise. All drainage from bunded areas shall be diverted for collection and safe disposal.
- 3.6.4 All inlets, outlets, vent pipes, valves and gauges must be within the bunded area.
- 3.6.5 The integrity and water tightness of all the bunding structures, tanks and storage boxes and their resistance to penetration by water or other materials stored therein shall be tested and demonstrated by the licensee at least once every three years. This testing shall be carried out in accordance with any guidance published by the Agency.

- 3.6.6 All tanks, storage boxes and drums shall be labelled to clearly indicate their contents.
- 3.6.7 Each bunded area shall be clearly labelled so that it is legible to persons outside the bunded area and shall clearly indicate the material class type that can be stored in that area and the maximum quantity of material that can be stored therein. The arrangements shall ensure that no mixing of incompatible substances, as a result of spillages or otherwise, shall take place.
- 3.7 The licensee shall have in storage an adequate supply of containment booms and/or suitable absorbent material to contain and absorb any spillage at the facility. Once used the absorbent material shall be disposed of at an appropriate facility.
- 3.8 Silt Traps and Oil Separators
- Unless otherwise agreed with the Agency, the licensee shall maintain four Full Retention Class 1 oil interceptors on the surface water drainage system in accordance with Section L3 application information received by the Agency on the 30th April 1999. All interceptors shall be fitted with an emergency oil level warning device and the licensee shall maintain the level of oil below 70 mm.
- 3.9 Firewater Retention
- The licensee shall have regard to the Environmental Protection Agency Draft Guidance Note to Industry on the *Requirements for Fire-Water Retention Facilities* in the provision of firewater retention facilities on-site.
- 3.10 All pump sumps and storage tanks from which spillage of environmentally significant materials might occur in such quantities as are likely to breach local or remote containment or separator, shall be fitted with high liquid level alarms (or oil detectors as appropriate) within three months from the date of grant of this licence.
- 3.11 The provision of a catchment system to collect any leaks from flanges and valves of all over ground pipes used to transport material other than water shall be examined. This shall be incorporated into a schedule of objectives and targets set out in Condition 2.2 of this licence for the reduction in fugitive emissions.
- 3.12 All on site wellheads, whose locations are shown on Figure F.2, attachment F. of the licence application shall be adequately protected to prevent contamination or physical damage within three months from the date of grant of this licence.
- 3.13 The licensee shall operate a weather monitoring station on the site at a location agreed by the Agency, which records conditions of wind speed and wind direction.
- 3.14 Specified Engineering Works
- 3.14.1 The licensee shall submit proposals for all Specified Engineering Works, as defined in *Schedule D: Specified Engineering Works*, of this licence, to the Agency for its agreement at least two months prior to the intended date of commencement of any such works. No such works shall be carried out without the prior agreement of the Agency.
- 3.14.2 All specified engineering works shall be supervised by a competent person(s) and that person, or persons, shall be present at all times during which relevant works are being undertaken.
- 3.14.3 Following the completion of all specified engineering works; the licensee shall complete a construction quality assurance validation. The validation report shall be made available to the Agency on request. The report shall, as appropriate, include the following information:-
- (a) A description of the works;
 - (b) As-built drawings of the works;
 - (c) Any other information requested in writing by the Agency.

- 3.15 Facility Security
- 3.15.1 Security and stockproof fencing and gates shall be installed and maintained. The base of the fencing shall be set in the ground. Subject to the implementation of the restoration and aftercare plan and to the agreement of the Agency, the requirement for such site security may be removed.
- 3.15.2 The licensee shall install a CCTV system, within six months of the date of grant of this licence, which records all truck movement into and out of the facility. The CCTV system shall be operated at all times and copies of recording kept on site and made available to the Agency on request.
- 3.15.3 Gates shall be locked shut when the facility is unsupervised.
- 3.15.4 The licensee shall remedy any defect in the gates and/or fencing as follows:-
- (a) A temporary repair shall be made by the end of the working day; and
- (b) A repair to the standard of the original gates and/or fencing shall be undertaken within three working days.
- 3.15.5 All key holders for the site shall be instructed on safety /emergency procedures relating to the handling and storage of hazardous wastes.
- 3.16 Facility Roads and Site Surfaces
- 3.16.1 Effective site roads shall be provided and maintained to ensure the safe and nuisance free movement of vehicles within the facility.
- 3.16.2 The licensee shall maintain an impermeable concrete surface in all areas of the facility. The surfaces shall be concreted and constructed to British Standard 8110 or an alternative as agreed by the Agency.
- 3.17 Facility Office
- 3.17.1 The licensee shall provide and maintain an office at the facility. The office shall be constructed and maintained in a manner suitable for the processing and storing of documentation.
- 3.17.2 The licensee shall provide and maintain a working telephone and a method for electronic transfer of information at the facility.
- 3.18 Vehicle Inspection Area
- 3.18.1 A vehicle inspection area shall be provided and maintained at the facility. It shall be constructed and maintained in a manner suitable, and be of an appropriate size for the holding of waste transportation vehicles pending documentation clearance.
- 3.18.2 All vehicles carrying loads entering or leaving the facility shall remain in this designated area pending full documentary clearance.
- 3.19 Waste Inspection and Quarantine Areas
- 3.19.1 A Waste Inspection Area and a Waste Quarantine Area shall be provided and maintained at the facility.
- 3.19.2 These areas shall be constructed and maintained in a manner suitable, and be of a size appropriate, for the inspection of waste and subsequent quarantine if required. The waste inspection area and the waste quarantine area shall be clearly identified and segregated from each other.
- 3.20 Infrastructure for the Containment of Wastewaters
- 3.20.1 The licensee shall provide and maintain dedicated tanks and/or containers for lorry wash water, internal washings of containers, internal washings of refrigerated vehicles, and drainage from the drum treatment operation. All tanks and/or containers shall be capable of maintaining 110% of the maximum volume of wastewaters likely to be generated at the facility in two

- weeks. All such tanks and/or containers with a capacity greater than 450 litres shall be fitted with a high level alarm.
- 3.20.2 The contents of these tanks shall be held in an appropriate bunded area on site, pending the results of the monitoring required in *Schedule C: Control & Monitoring* of this licence, where applicable.
- 3.21 All foul sewer gullies, drainage grids and manhole covers shall be painted with red squares. All surface water discharge gullies, drainage grids and manhole covers shall be painted with blue triangles. These colour codes shall be maintained so as to be visible at all times.
- 3.22 Weighbridge
- 3.22.1 The licensee shall maintain a weighbridge at the facility.
- 3.23 Waste handling, ventilation and processing plant
- 3.23.1 Items of plant deemed critical to the efficient and adequate processing of waste at the facility (including inter alia waste loading vehicles, ejector trailers, waste quarantine capacity and designated storage capacity) shall be provided on the following basis: -
- a) 100% duty capacity;
 - b) 20% standby capacity available on a routine basis; and
 - c) Provision of contingency arrangements and/or back up and spares in the case of breakdown of critical equipment.
- 3.23.2 Prior to exceeding 33,150 tonnes per annum of waste handled at the facility, the licensee shall provide a report for the agreement of the Agency detailing the duty and standby capacity in tonnes per day, of all waste handling, and processing equipment to be used, and storage capacity available at the facility. These capacities shall be based on the licensed waste intake, as per *Schedule A: Limitations*, of this licence.
- 3.23.3 The quantity of waste to be accepted at the facility on a daily basis shall not exceed the duty capacity of the equipment at the facility. Any exceedance of this intake shall be treated as an incident.
- 3.24 The licensee shall ensure that waste activities or construction activities on-site shall not interfere with or in any way damage the Holy Well (SMR No. CO 035-051).

Reason: To provide for appropriate operation of the facility to ensure protection of the environment.

Condition 4. Interpretation

- 4.1 Emission limit values for emissions to atmosphere in this licence shall be interpreted in the following way:
- 4.1.1 Continuous Monitoring:
- (i) No 24 hour mean value shall exceed the emission limit value.
 - (ii) 97% of all 30 minute mean values taken continuously over an annual period shall not exceed 1.2 times the emission limit value.
 - (iii) No 30 minute mean value shall exceed twice the emission limit value.

- 4.1.2 For Non-Continuous Monitoring
- (i) For any parameter where, due to sampling/analytical limitations, a 30 minute sample is inappropriate, a suitable sampling period should be employed and the value obtained therein shall not exceed the emission limit value.
 - (ii) For flow, no hourly or daily mean value, calculated on the basis of appropriate spot readings, shall exceed the relevant limit value.
 - (iii) For all other parameters, no 30 minute mean value shall exceed the emission limit value.
 - (iv) Mass flow thresholds refer to a rate of discharge expressed in units of kg/h, above which the concentration emission limit value applies. Mass flow threshold rates shall be determined on the basis of a single 30 minute measurement (i.e. the concentration determined as a 30 minute average shall be multiplied by an appropriate measurement of flow and the result shall be expressed in units of kg/h).
 - (v) Mass flow limits shall be calculated on the basis of the concentration, determined as an average over the specified period, multiplied by an appropriate measurement of flow. No value, so determined, shall exceed the mass flow limit value.
- 4.2 The concentration and volume flow limits for emissions to atmosphere specified in this licence shall be achieved without the introduction of dilution air and shall be based on gas volumes under standard conditions of :-
- 4.2.1 In the case of non-combustion gases:
Temperature 273K, Pressure 101.3 kPa (no correction for oxygen or water content).
- 4.2.2 In the case of combustion gases:
Temperature 273K, Pressure 101.3 kPa, dry gas; 3% oxygen for liquid and gas fuels; 6% oxygen for solid fuels.
- 4.3 Emission limit values for emissions to sewer in this licence shall be interpreted in the following way:-
- 4.3.1 Continuous monitoring:
- (i) No flow value shall exceed the specified limit.
 - (ii) No pH value shall deviate from the specified range.
 - (iii) No temperature value shall exceed the limit value.
- 4.3.2 Composite Sampling:
- (i) No pH value shall deviate from the specified range.
 - (ii) For parameters other than pH and flow, eight out of ten consecutive composite results, based on flow proportional composite sampling, shall not exceed the emission limit value. No individual result similarly calculated shall exceed 1.2 times the emission limit value.
- 4.3.3 Discrete Sampling
- For parameters other than pH and temperature, no grab sample value shall exceed 1.2 times the emission limit value.
- 4.4 Where the ability to measure a parameter is affected by mixing before emission, then, with agreement from the Agency, the parameter may be assessed before mixing takes place.

4.5 Noise

Noise from the facility shall not give rise to sound pressure levels (Leq,T) measured at noise sensitive locations of the facility which exceed the limit value(s).

Reason: To clarify the interpretation of limit values fixed under the licence.

Condition 5. Emissions

- 5.1 No specified emission from the facility shall exceed the emission limit values set out in *Schedule B: Emission Limits*, of this licence. There shall be no other emissions of environmental significance.
- 5.2 The licensee shall ensure that the activities shall be carried out in a manner such that emissions including odours do not result in significant impairment of, and/or significant interference with amenities or the environment beyond the facility boundary.
- 5.3 No substance shall be discharged in a manner, or at a concentration, which, following initial dilution causes tainting of fish or shellfish.
- 5.4 Nuisance Control
- 5.4.1 The licensee shall ensure that vermin, birds, flies, mud, dust, odour, litter do not give rise to nuisance at the facility or in the immediate area of the facility. Any method used by the licensee to control any such nuisance shall not cause environmental pollution.
- 5.4.2 The licensee shall, at a minimum of one-week intervals, inspect the facility and its immediate surrounds for nuisances caused by vermin and odours.
- 5.4.3 The licensee shall ensure that all vehicles delivering waste to or removing waste from the facility are fully enclosed and clean and shall not give rise to offensive odours or other nuisance.
- 5.5 Emissions to Surface Water
- 5.5.1 Unless otherwise agreed by the Agency, no trade effluent, and/or contaminated storm water shall be discharged to surface water drains and surface watercourses.
- 5.6 There shall be no direct emissions to groundwater.
- 5.7 Process effluent shall be tankered to a prior agreed wastewater treatment plant or authorised waste facility or otherwise as may be agreed by the Agency.

Reason: To provide for the protection of the environment by way of control and limitation of emissions.

Condition 6. Control and Monitoring

- 6.1 The licensee shall carry out such sampling, analyses, measurements, examinations, maintenance and calibrations as set out below and as in accordance with *Schedule C: Control & Monitoring*, of this licence:
- 6.1.1 Analysis shall be undertaken by competent staff in accordance with documented operating procedures.
- 6.1.2 Such procedures shall be assessed for their suitability for the test matrix and performance characteristics determined.

- 6.1.3 Such procedures shall be subject to a programme of Analytical Quality Control using control standards with evaluation of test responses.
- 6.1.4 Where analysis is sub-contracted it shall be to a competent laboratory.
- 6.2 All automatic monitors and samplers shall be functioning at all times (except during maintenance and calibration) when the activity is being carried on unless alternative sampling or monitoring has been agreed in writing by the Agency for a limited period. In the event of the malfunction of any continuous monitor, the licensee shall contact the Agency as soon as practicable, and alternative sampling and monitoring facilities shall be put in place. Agreement for the use of alternative equipment, other than in emergency situations, shall be obtained from the Agency.
- 6.3 Monitoring and analysis equipment shall be operated and maintained as necessary so that monitoring accurately reflects the emission or discharge.
- 6.4 All treatment/abatement and emission control equipment shall be calibrated and maintained, in accordance with the instructions issued by the manufacturer/supplier or installer.
- 6.5 The frequency, methods and scope of monitoring, reporting, sampling and analyses, as set out in this licence, may be amended with the agreement of the Agency following evaluation of test results.
- 6.6 The licensee shall prepare a programme, to the satisfaction of the Agency, for the identification and reduction of fugitive emissions. This programme shall be included in the Environmental Management Programme.
- 6.7 The licensee shall conduct daily fugitive emissions assessments as agreed by the Agency. The licensee shall submit a report to the Agency within three months of the date of grant of this licence indicating normal daily fugitive emissions background levels detected. Any variations from normal levels detected shall be treated as an incident.
- 6.8 The integrity and water tightness of all underground pipes and tanks and their resistance to penetration by water or other materials carried or stored therein shall be tested and demonstrated by the licensee. This testing shall be carried out by the licensee at least once every three years thereafter and reported to the Agency on each occasion. The licensee shall maintain a written record of all integrity tests and any maintenance or remedial work arising from them.
- 6.9 All bunds and hardstanding areas shall be visually checked weekly for structural soundness and cracking/damage. Any defect shall be recorded and repaired. A record shall be kept of each check.
- 6.10 Storm water
- 6.10.1 A visual and odour examination of the storm water discharge shall be carried out daily. A log of such inspections shall be maintained.
- 6.10.2 The trigger levels for storm water discharges from the facility measured at the monitoring point in Tank B are: -
- | | |
|---------------------|------------------------|
| a) Conductivity | 800 μ S/cm |
| b) TOC | 100mg/l |
| c) pH | 6.0 – 9.0 pH Units |
| d) Other parameters | as required by Agency. |
- 6.10.3 In the event that contaminated storm water is detected (as determined under Condition 6.10.2) an automatic shut-off valve shall activate and prevent discharge. Flow shall be diverted to a retention tank pending investigation and the contaminated water shall be treated in accordance with its constituents, which shall be characterised manually.

- 6.11 The licensee shall maintain groundwater monitoring wells at locations indicated in *Schedule C: Control and Monitoring* of this licence. In the event that monitoring of any on-site well indicates the facility is having an adverse effect on the quantity and/or quality of the groundwater the local off-site wells shall be immediately sampled (as per *Schedule C: Control and Monitoring* of this licence).
- 6.12 The licensee shall ensure that groundwater monitoring well sampling equipment is available/installed on-site and is fit for purpose at all times. The sampling equipment shall be to Agency specifications.
- 6.13 Noise
- 6.13.1 The licensee shall carry out a noise survey of the site operations during night time hours within one month of the date of start of night time operations and an annual noise survey thereafter. The survey programme shall be undertaken in accordance with the methodology specified in the 'Environmental Noise Survey Guidance Document' as published by the Agency.
- 6.14 Pollution Emission Register (PER)
- The licensee shall prepare and maintain a PER for the site. The substances to be included in the PER shall be agreed by the Agency each year by reference to the list specified in the Agency's AER Guidance Note. The PER shall be prepared in accordance with any relevant guidelines issued by the Agency and shall be submitted as part of the AER.
- 6.15 Test Programme
- 6.15.1 The licensee shall prepare, to the satisfaction of the Agency, a test programme for abatement equipment installed to Bund R. This programme shall be submitted to the Agency, prior to implementation.
- 6.15.2 This programme, following agreement with the Agency, shall be completed within three months of the commencement of operation of the abatement equipment.
- 6.15.3 The criteria for the operation of the abatement equipment as determined by the test programme, shall be incorporated into the standard operating procedures as approved by the Agency in *Schedule B: Emission Limits*, of this licence.
- 6.16 The test programme shall include as a minimum, the following:
- 6.16.1 Establish all criteria for operation, control and management of the abatement equipment to ensure compliance with the emission limit values specified in this licence.
- 6.16.2 Assess the performance of any monitors on the abatement system and establish a maintenance and calibration programme for each monitor.
- 6.16.3 A report on the test programme shall be submitted to the Agency within one month of completion.
- 6.17 The licensee shall, within six months of the date of grant of this licence, develop and establish a Data Management System for collation, archiving, assessing and graphically presenting the environmental monitoring data generated as a result of this licence.
- 6.18 Sampling and analysis as well as reference measurement methods to calibrate automated measurement systems shall be carried out in accordance with CEN-standards. If CEN standards are not available, ISO, national or international standards, which will ensure the provision of data of an equivalent scientific quality, shall apply.

Reason: To provide for the protection of the environment by way of treatment and monitoring of emissions.

Condition 7. Resource Use and Energy Efficiency

- 7.1 The licensee shall carry out an audit of the energy efficiency of the site within one year of the date of grant of this licence. The audit shall be carried out in accordance with the guidance published by the Agency; "Guidance Note on Energy Efficiency Auditing". The energy efficiency audit shall be repeated at intervals as required by the Agency.
- 7.2 The audit shall identify all opportunities for energy use reduction and efficiency and the recommendations of the audit will be incorporated into the Schedule of Environmental Objectives and Targets under Condition 2 above.
- 7.3 The licensee shall identify opportunities for reduction in the quantity of water used on site including recycling and reuse initiatives, wherever possible. Reductions in water usage shall be incorporated into Schedule of Environmental Objectives and Targets.
- 7.4 The licensee shall undertake an assessment of the efficiency of use of raw materials in all processes, having particular regard to the reduction in waste generated. The assessment should take account of best international practice for this type of activity. Where improvements are identified, these shall be incorporated into the Schedule of Environmental Objectives and Targets.

Reason: To provide for the efficient use of resources and energy in all site operations.

Condition 8. Materials Handling

- 8.1 Disposal or recovery of waste on-site shall only take place in accordance with the conditions of this licence and in accordance with the appropriate National and European legislation and protocols.
- 8.2 Waste sent off-site for recovery or disposal shall be transported only by an authorised waste contractor. The waste shall be transported only from the site of the activity to the site of recovery/disposal in a manner which will not adversely affect the environment and in accordance with the appropriate National and European legislation and protocols.
- 8.3 The licensee shall ensure that waste prior to transfer to another person shall be classified packaged and labelled in accordance with National, European and any other standards which are in force in relation to such labelling.
- 8.4 Waste shall be stored in designated areas, protected as may be appropriate, against spillage and leachate run-off. The waste is to be clearly labelled and appropriately segregated.
- 8.5 All waste containers shall be marked with a unique identification code using indelible or other permanent or electronic markings to clearly indicate their origin, contents and date of arrival at the facility. All previous or irrelevant markings and labels shall be crossed out but shall remain legible.
- 8.6 Each waste container shall be tracked such that its location, whether on the site, or in transit to the final recovery/disposal destination facility, may be determined at all times.
- 8.7 No waste classified as green list waste in accordance with the EU Transfrontier Shipment of Waste Regulations (Council Regulation EEC No.259/1993, as amended) shall be consigned for recovery without the agreement of the Agency.
- 8.8 Waste for disposal/recovery off-site shall be analysed in accordance with *Schedule C: Control & Monitoring*, of this licence.

- 8.9 Waste accepted at the facility shall be classified as per the United Nations publication, or as otherwise instructed by the Agency, prior to its acceptance at the facility.
- 8.10 Waste Acceptance and Characterisation Procedures
- 8.10.1 Waste shall only be accepted at the facility, from Local Authority waste collection or transport vehicles or holders of waste permits, unless exempted or excluded, issued under the Waste Management Acts 1996 to 2005. Copies of these waste collection permits must be maintained at the facility.
- 8.10.2 Waste acceptance procedures shall be carried out in accordance with the procedure outlined in Attachment H of the application unless otherwise agreed by the Agency.
- 8.10.3 Waste shall only be accepted at the facility where:
- the waste has been pre-notified to the licensee, an acceptance date determined and the waste producer has been issued with appropriate labelling,
 - the waste has been characterised in terms of its nature, constituents and contaminants prior to its arrival at the facility,
 - a representative sample, where appropriate, of waste has been received and analysed prior to the arrival of that waste at the facility,
 - a suitable storage area is available at the facility.
- 8.10.4 Within three months of the date of grant of this licence, the licensee shall update as necessary and maintain detailed written procedures for the acceptance and handling of all wastes types to include new waste types and processes. All waste handling and acceptance procedures shall be agreed by the Agency.
- 8.10.5 Waste arriving at the facility shall be inspected at the Vehicle Inspection Area where it shall remain pending full documentary clearance, once cleared, waste vehicles shall be directed to the Waste Inspection Area.
- 8.10.6 The licensee shall inspect and, if necessary, analyse each waste consignment arriving at the facility to determine whether it matches the identity of the waste specified on the accompanying documentation and, where relevant, the results of analysis referred to in condition 8.10.3 (c) above. As a minimum, the analysis must be repeated:
- when the on-site inspection indicates that the hazardous waste received at the facility is not as designated on the accompanying documentation or shipping paper, and
 - when the licensee is notified or has reason to believe that the process(es) or operation(s) generating the hazardous waste has changed.
- 8.10.7 All waste arriving at the facility shall be assigned to a waste-processing stream (P1-P4), as per Attachment H of the application, and processed in accordance with procedures agreed by the Agency.
- 8.10.8 Any waste deemed unsuitable for processing at the facility and/or in contravention of this licence shall be immediately separated and removed from the facility at the earliest possible time. Temporary storage of such wastes shall be in a designated Waste Quarantine Area. Waste shall be stored under appropriate conditions in the quarantine area to avoid putrefaction, odour generation, the attraction of vermin and any other nuisance or objectionable condition.

- 8.10.9 Waste shall be accepted at the facility only from known customers or new customers subject to initial waste profiling and waste characterisation off-site. The written records of this off-site waste profiling and characterisation shall be retained by the licensee for all active customers and for a two year period following termination of licensee/customer agreements. There shall be no casual public access to the facility.
- 8.11 Mixing and Blending of Wastes
- 8.11.1 Mixing and blending of waste shall only occur following completion of compatibility and confirmatory tests agreed by the Agency and outlined in Attachment D of the application. These procedures shall ensure:
- (a) that the compatibility of any waste to be bulked, blended or otherwise mixed is established prior to such mixing taking place.
 - (b) as far as possible, the identification of any chemical reaction hazards and potentially abnormal, or unusual situations and put in place procedures for dealing with these matters.
- 8.11.2 All containers used for the mixing and blending of waste shall be appropriately cleaned following their use.
- 8.12 Waste Repacking / Reprocessing
- 8.12.1 All containers accepted at the facility shall be checked for their integrity. Any leaking or otherwise ruptured containers shall immediately be overdrummed or the contents transferred to a sound container in a manner that will not adversely affect the environment. This activity shall only be carried out in bunded areas such that any spillage arising from the activity may be contained and collected.
- 8.12.2 Small containers of hazardous wastes shall be repackaged into UN approved containers for onward transport and waste industrial clothing shall be processed as agreed by the Agency prior to dispatch.
- 8.13 All redrumming or other exposure of drum contents to the atmosphere shall take place indoors. Appropriate control measures shall be put in place to minimise fugitive emissions, which may arise from such activity.
- 8.14 Prior to crushing or appropriate re-use all drums emptied at the facility shall be decontaminated or otherwise appropriately cleaned out. Drainage from this operation shall be to a compatible designated tank or container.
- 8.15 Materials used for the washing of all containers and pipelines shall be compatible with the waste streams that they come in contact with.
- 8.16 Asbestos Waste
- 8.16.1 Transport, handling and storage of asbestos waste at the facility shall be in accordance with all existing guidelines issued by the Health and Safety Authority (HSA) and/or the Agency.
- 8.16.2 The licensee shall ensure that during transport, handling and storage of waste containing asbestos fibres or dust that no such fibres or dust is emitted or released to any environmental medium.
- 8.16.3 Before acceptance of asbestos waste at the facility at least 7 days notice must be received from the customer.
- 8.16.4 Asbestos waste shall only be accepted at the facility in containers, owned and controlled by the licensee, that have previously been delivered to the customer.

- 8.16.5 Before acceptance of asbestos waste in the containers referred to above, all fibrous asbestos waste and dust shall have been enclosed—in sealed containers as approved in advance by the HSA. “Hard” waste shall have been wrapped in heavy-duty plastic and sealed, in a manner approved in advance with the HSA.
- 8.16.6 No unwrapped asbestos waste shall be accepted or stored at the facility. Care shall be taken in handling the waste that no damage is caused to any plastic bags or wrapping which may permit the escape of fibres and dust. Any damage shall be recorded as an incident. In addition no unwrapping of asbestos waste shall be carried out.
- 8.16.7 Asbestos waste shall be placed in lockable steel containers immediately on arrival at the facility, or into dedicated buildings/structures for temporary storage. Containers and any dedicated buildings shall remain locked at all times when asbestos waste is not being placed in them. No asbestos waste shall be deposited or allowed to accumulate outside the containers or buildings being used for waste storage. Containers used to store asbestos waste shall not be used for any other purpose.
- 8.16.8 All containers used to store or transport asbestos waste before onward transport shall be of a design suitable for washing and cleansing without lodgement of debris or fibres and secure from escape of fibres or dust. The design should also ensure maximum protection from accidental or deliberate damage.
- 8.16.9 All full containers shall be sealed with high tensile seal and clearly labelled and shall only be stored in Bund L, or at other on site locations as may be agreed with the Agency.
- 8.17 Waste Retention Times
- 8.17.1 No waste in drums, tanks or containers shall have a retention time in the waste transfer station in excess of six months.
- 8.17.2 Full containers of Asbestos waste shall be removed as soon as operationally possible and, in any case, at no longer than three monthly intervals.
- 8.18 The loading and unloading of materials shall be carried out in designated areas protected against spillage and leachate run – off.

Reason: To provide for the appropriate handling of materials and the protection of the environment.

Condition 9. Accident Prevention and Emergency Response

- 9.1 The licensee shall, within six months of date of grant of this licence, ensure that a documented Accident Prevention Policy is in place, which will address the hazards on-site, particularly in relation to the prevention of accidents with a possible impact on the environment and precautions necessary to prevent accidental ignition or reaction of ignitable or reactive waste. This procedure shall be reviewed annually and updated as necessary.
- 9.2 The licensee shall review documented Emergency Response Procedure, which shall address any emergency situation, which may originate on-site taking into account, planned developments at the facility. This Procedure shall include provision for minimising the effects of any emergency on the environment. This procedure shall be reviewed annually and updated as necessary including, whenever

- (i) The procedure fails in an emergency.
- (ii) The facility changes in its design, construction, operation, maintenance or other circumstances.
- (iii) The list of emergency co-ordinators changes.
- (iv) The list of emergency equipment changes.

The licensee shall nominate an emergency co-ordinator who must have the authority to commit the resources needed to carry out the ERP.

9.3 The licensee shall provide and maintain, to include regular testing, a system for the detection of fire inside the Transfer Building, including the Loading Bay.

9.4 In the event of an incident the licensee shall immediately:-

- (i) isolate the source of any such emission;
- (ii) carry out an immediate investigation to identify the nature, source and cause of the incident and any emission arising therefrom;
- (iii) evaluate the environmental pollution, if any, caused by the incident;
- (iv) identify and execute measures to minimise the emissions/malfunction and the effects thereof;
- (v) identify the date, time and place of the incident;
- (vi) provide a proposal to the Agency for its agreement within one month of the incident occurring or as otherwise agreed with the Agency to:-
 - identify and put in place measures to avoid reoccurrence of the incident; and
 - identify and put in place any other appropriate remedial action;
- (vii) notify any other appropriate Agency or Authority.

9.5 In the event that monitoring of any on-site well indicates that the facility is having an adverse effect on the quantity and/or quality of the groundwater this shall be treated as an incident. If sampling indicates the facility is having a significant adverse effect on the quantity and/or quality of the groundwater off-site the licensee shall provide an alternative supply of water to those affected.

9.6 Emergencies

9.6.1 In the event of a breakdown of equipment or any other occurrence, which results in the closure of the transfer station building, any waste arriving at or already collected at the facility shall be transferred directly to appropriate landfill sites or any other appropriate facility until such time as the transfer station building is returned to a fully operational status. Such a breakdown event will be treated as an emergency and rectified as soon as possible.

9.6.2 All significant spillages occurring at the facility shall be treated as an emergency and immediately cleaned up and dealt with so as to alleviate their effects

Reason: To provide for the protection of the environment.

Condition 10. Closure, Restoration and Aftercare

10.1 Following termination, or planned cessation for a period greater than six months, of use or involvement of all or part of the site in the licensed activity, the licensee shall, to the satisfaction of the Agency, decommission, render safe or remove for disposal/recovery, any soil, subsoils, buildings, plant or equipment, or any waste, materials or substances or other matter contained therein or thereon, that may result in environmental pollution.

- 10.2 Residuals Management Plan:
- 10.2.1 The licensee shall revise, to the satisfaction of the Agency, its detailed and costed plan for the decommissioning or closure of the site or part thereof. This plan shall be submitted to the Agency for agreement within six months of the date of grant of this licence.
- 10.2.2 The plan shall be reviewed annually and proposed amendments thereto notified to the Agency for agreement as part of the AER. No amendments may be implemented without the agreement of the Agency.
- 10.3 The Residuals Management Plan shall include as a minimum, the following:-
- 10.3.1 A scope statement for the plan.
- 10.3.2 The criteria, which define the successful decommissioning of the activity or part thereof, which ensures minimum impact on the environment.
- 10.3.3 A programme to achieve the stated criteria.
- 10.3.4 Where relevant, a test programme to demonstrate the successful implementation of the decommissioning plan.
- 10.3.5 Details of costings for the plan and the financial provisions to underwrite those costs.
- 10.4 A final validation report to include a certificate of completion for the residuals management plan, for all or part of the site as necessary, shall be submitted to the Agency within three months of execution of the plan. The licensee shall carry out such tests, investigations or submit certification, as requested by the Agency, to confirm that there is no continuing risk to the environment.

Reason: To make provision for the proper closure of the activity ensuring protection of the environment.

Condition 11. Notifications, Records and Reports

- 11.1 The licensee shall notify the Agency by both telephone and either facsimile or electronic mail, if available, to the Agency's Headquarters in Wexford, or to such other Agency office as may be specified by the Agency, as soon as practicable after the occurrence of any of the following:
- Any release of environmental significance to atmosphere from any potential emission point including bypasses.
 - Any emission which does not comply with the requirements of this licence.
 - Any malfunction or breakdown of key control equipment or monitoring equipment set out in *Schedule C: Control & Monitoring*, of this licence which is likely to lead to loss of control of the abatement system.
 - Any incident with the potential for environmental contamination of surface water or groundwater, or posing an environmental threat to air or land, or requiring an emergency response by the Local Authority.
- The licensee shall include as part of the notification, date and time of the incident, summary details of the occurrence, and where available, the steps taken to minimise any emissions.
- 11.2 In the case of any incident which relates to discharges to water, the licensee shall notify the Local Authority and the Southern Regional Fisheries Board as soon as practicable after such an incident.

- 11.3 The licensee shall make a record of any incident. This record shall include details of the nature, extent, and impact of, and circumstances giving rise to, the incident. The record shall include all corrective actions taken to; manage the incident, minimise wastes generated and the effect on the environment, and avoid recurrence. The licensee shall as soon as practicable following incident notification, submit to the Agency the incident record.
- 11.4 The licensee shall record all complaints of an environmental nature related to the operation of the activity. Each such record shall give details of the date and time of the complaint, the name of the complainant and give details of the nature of the complaint. A record shall also be kept of the response made in the case of each complaint.
- 11.5 The licensee shall record all sampling, analyses, measurements, examinations, calibrations, inspections, testing and maintenance carried out in accordance with the requirements of this licence and all other such monitoring which relates to the environmental performance of the facility.
- 11.6 The licensee shall as a minimum keep the following documents at the site:-
- (i) the licences relating to the facility;
 - (ii) the current EMS for the facility;
 - (iii) the previous year's AER for the facility;
 - (iv) records of all sampling, analyses, measurements, examinations, calibrations and maintenance carried out in accordance with the requirements of this licence and all other such monitoring which relates to the environmental performance of the facility;
 - (v) relevant correspondence with the Agency;
 - (vi) an up to date site drawings/plans showing the location of key process and environmental infrastructure, including monitoring locations and emission points
- and this documentation shall be available to the Agency for inspection at all reasonable times.
- 11.7 The licensee shall submit to the Agency, by the 31st March of each year, an AER covering the previous calendar year. This report, which shall be to the satisfaction of the Agency, shall include as a minimum the information specified in *Schedule F: Annual Environmental Report*, of this licence and shall be prepared in accordance with any relevant guidelines issued by the Agency.
- 11.8 The frequency of reporting may be amended with the agreement of the Agency following evaluation of test results.
- 11.9 A full record, which shall be open to inspection by authorised persons of the Agency at all times, shall be kept by the licensee on matters relating to the waste management operations and practices at this site. This record shall be maintained on a monthly basis and shall as a minimum contain details of the following:
- i) The tonnages and EWC Code for the waste materials (and raw material as appropriate) imported and/or sent off-site for disposal/recovery.
 - ii) The method of dealing with the waste (including inter alia waste processing stream assignment), sampling and testing results where applicable, and client's declaration of constituents of waste material.
 - iii) The names of the agent and carrier of the waste, and their waste collection permit details, if required (to include issuing authority and vehicle registration number).
 - iv) Details of the ultimate disposal/recovery destination facility for the waste and its appropriateness to accept the consigned waste stream, to include its permit/licence details and issuing authority, if required.

- v) Written confirmation of the acceptance and disposal/recovery of any hazardous waste consignments sent off-site.
 - vi) Details of all wastes consigned abroad for Recovery and classified as 'Green' in accordance with the EU Transfrontier Shipment of Waste Regulations (Council Regulation EEC No. 259/1993, as amended). The rationale for the classification must form part of the record.
 - vii) Details of any rejected consignments.
 - viii) Details of any approved waste mixing and details of any testing and analysis of mixed and/or blended waste prior to removal off-site for disposal/recovery.
 - ix) The results of any waste analyses required under *Schedule C: Control & Monitoring*, of this licence.
 - x) The tonnages and EWC Code for the waste materials recovered on-site.
- 11.10 A record shall be kept of each consignment of wastewater (including inter alia internal tanker washings, scrubber wastewater), and/or contaminated storm water removed from the facility. The record shall include the following: -
- a) the name of the carrier;
 - b) the date and time of removal of wastewater, and/or contaminated storm water from the facility;
 - c) the volume of wastewater, and/or contaminated storm water, in cubic metres, removed from the facility on each occasion;
 - d) the name and address of the Waste Water Treatment Plant to which the trade effluent, and/or contaminated storm water was transported; and
 - e) any incidents or spillages of wastewater, and/or contaminated storm water during its removal or transportation.
- 11.11 Mixing and Blending of Waste Reports
- i) Maintenance of records of all chemical reaction hazard evaluation reports shall be held at the facility for at least three years.
 - ii) Records shall be maintained of all of mixing and blending and compatibility tests carried out for at least three years.
- 11.12 Waste Recovery Reports
- The licensee shall as part of the EMP submit a report on the contribution by this facility to the achievement of the recovery targets stated in national and European Union waste policies and shall include the following:-
- (a) proposals for the contribution of the facility to the achievement of targets for the reduction of biodegradable waste to landfill as specified in the Landfill Directive;
 - (b) the separation of recyclable materials from the waste;
 - (c) the recovery of Construction and Demolition Waste;
 - (d) the recovery of metal waste and WEEE.

Reason: *To provide for the collection and reporting of adequate information on the activity.*

Condition 12. Financial Charges and Provisions

12.1 Agency Charges

12.1.1 The licensee shall pay to the Agency an annual contribution of €20,788, or such sum as the Agency from time to time determines, having regard to variations in the extent of reporting, auditing, inspection, sampling and analysis or other functions carried out by the Agency, towards the cost of monitoring the activity as the Agency considers necessary for the performance of its functions under the Waste Management Acts 1996 to 2005. The first payment shall be a pro-rata amount for the period from the date of this licence to the 31st day of December, and shall be paid to the Agency within one month from the date of the licence. In subsequent years the licensee shall pay to the Agency such revised annual contribution as the Agency shall from time to time consider necessary to enable performance by the Agency of its relevant functions under the Waste Management Acts 1996 to 2005, and all such payments shall be made within one month of the date upon which demanded by the Agency.

12.1.2 In the event that the frequency or extent of monitoring or other functions carried out by the Agency needs to be increased the licensee shall contribute such sums as determined by the Agency to defraying its costs in regard to items not covered by the said annual contribution.

12.2 Environmental Liabilities

12.2.1 The licensee shall as part of the AER provide an annual statement as to the measures taken or adopted at the site in relation to the prevention of environmental damage, and the financial provisions in place in relation to the underwriting of costs for remedial actions following anticipated events (including closure) or accidents/incidents, as may be associated with the carrying on of the activity.

12.2.2 The licensee shall arrange for the completion, by an independent and appropriately qualified consultant, of a comprehensive and fully costed Environmental Liabilities Risk Assessment (ELRA), which addresses the liabilities from past and present activities. The assessment shall include those liabilities and costs identified in Condition 10 for execution of the RMP/CRAMP. A report on this assessment shall be submitted to the Agency for agreement within twelve months of date of grant of this licence. The ELRA shall be reviewed as necessary to reflect any significant change on site, and in any case every three years following initial agreement: review results are to be notified as part of the AER.

12.2.3 As part of the measures identified in Condition 12.2.1 the licensee shall, to the satisfaction of the Agency, make financial provision to cover any liabilities identified in Condition 12.2.2. The amount of indemnity held shall be reviewed and revised as necessary, but at least annually. Proof of renewal or revision of such financial indemnity shall be included in the annual 'statement of measures' report identified in Condition 12.2.1.

Reason: *To provide for adequate financing for monitoring and financial provisions for measures to protect the environment.*

SCHEDULE A: Limitations

A.1

The following waste related processes are authorised:

- i. Shredding, crushing, bailing, and repackaging processes.
- ii. Mixing and blending of waste solvents, acids and oils.
- iii. Storage of waste.
- iv. Storage of Asbestos Waste limited to 100 tonnes on-site at any one time.
- v. Aluminium oxide bulking.
- vi. Industrial waste water treatment plant sludge bulking.
- vii. Dichloromethane treatment.
- viii. Neutralisation of appropriate waste streams.

No addition to these processes is permitted unless agreed in advance with the Agency.



A.2 Waste Acceptance

Table A.1 Waste Categories and Quantities

WASTE TYPE ^{Note 1}	MAXIMUM (TONNES PER ANNUM) ^{Note 2}
Hazardous Construction & Demolition	3,000
Industrial non-Hazardous Sludge	8,000
Industrial non-Hazardous Solids	3,000
Hazardous ^{Note 3}	58,000
TOTAL	72,000

Note 1: Any proposals to accept other compatible waste streams must be agreed in advance with the Agency and the total amount of waste must be within that specified.

Note 2: The individual limitation on waste streams may be varied with the agreement of the Agency subject to the overall total limit staying the same.

Note 3: Hazardous waste types as listed in Table H.1.3 of the application, or as may otherwise be agreed in writing.



SCHEDULE B: Emission Limits

B.1 Emissions to Air

Emission Point Reference No.: WSCF-1
Location: Bund H
Volume to be emitted: Maximum in any one day: 1000 m³
 Maximum rate per hour: 120 m³
Minimum discharge height: 3 m above ground

Parameter	Emission Limit Value
Volatile Organic Compounds (as C)	10g/hr

Emission Point Reference No.: WSCF-2
Location: Bund R
Volume to be emitted: Maximum in any one day: 2,880 m³
 Maximum rate per hour: 120 m³
Minimum discharge height: 3 m above ground

Parameter	Emission Limit Value
Volatile Organic Compounds (as C)	10g/hr

B.2 Emissions to Water

There are no Emissions to Water of environmental significance.

B.3 Emission to Sewer

There shall be no Emissions to Sewer without the prior written agreement of the Agency.

B.4. Noise Emissions

Daytime dB(A) L _{Aeq} (30 minutes)	Night-time dB(A) L _{Aeq} (15 minutes)
55 ^{Note 1}	45 ^{Note 1}

Note 1: There shall be no clearly audible tonal component or impulsive component in the noise emission from the activity at any noise sensitive location.

SCHEDULE C: Control & Monitoring

C.1.1 Control of Emissions to Air

Emission Point Reference No.: WSCF-1, WSCF-2

Description of Treatment: Water scrubber, carbon filter

Control Parameter	Monitoring	Key Equipment ^{Note 1}
Scrubber solution flow	Daily ^{Note 2}	Flow Monitor
Water levels	Daily ^{Note 2}	Water level sensor
pH	Daily ^{Note 2}	pH Meter
VOC Monitoring	Quarterly ^{Note 2}	As agreed by Agency

Note 1: The licensee shall maintain appropriate access to standby and/or spares to ensure the operation of the abatement system.

Note 2: During use, in the case of WSCF-1.

Emission Point Reference No.: AGS-1

Description of Treatment: Water scrubber

Control Parameter	Monitoring	Key Equipment ^{Note 1}
Scrubber solution flow	Daily	Flow Monitor
Water levels	Daily	Water level sensor
pH	Daily	pH Meter

Note 1: The licensee shall maintain appropriate access to standby and/or spares to ensure the operation of the abatement system.

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C.1.2 Monitoring of Emissions to Air

Emission Point Reference No.: WSCF-1

Parameter	Monitoring Frequency	Analysis Method/Technique
HCL	Quarterly	As agreed by Agency
Volatile Organic Compounds	Quarterly	As agreed by Agency

Emission Point Reference No.: WSCF-2

Parameter	Monitoring Frequency	Analysis Method/Technique
VOC	Quarterly	As agreed by Agency

Emission Point Reference No.: AGS-1

Parameter	Monitoring Frequency	Analysis Method/Technique
HCL	Quarterly	As agreed by Agency

C.2.1 Control of Emissions to Water

There are no Emissions to Water of environmental significance.



C.2.2 Monitoring of Emissions to Water

There are no Emissions to Water of environmental significance.



C.2.3 Monitoring of Storm Water Emission

Emission Point Reference No.: SWD-1 (Tank B)

Parameter	Monitoring Frequency	Analysis Method/Technique
PH	Continuous	pH electrode/meter
Flow	Continuous	Flow meter
Conductivity	Continuous	Conductivity meter
Total Organic Carbon	Continuous	TOC meter
Visual Inspection	Daily	Sample and examine for colour and odour



C.3.1 Control of Emissions to Sewer

None specified.



C.4.1 Monitoring of Effluent Waste

Emission Details: Effluent Holding Tank

Parameter	Monitoring Frequency	Analysis Method/Technique
PH	Weekly	pH electrode/meter and recorder
Biochemical Oxygen Demand	Weekly	Standard Method
COD	Weekly	Standard Method
Total Suspended Solids	Monthly	Standard Method
Total Nitrogen	Monthly	Standard Method
Total phosphorous	Monthly	Standard Method
Chloride	Monthly	Standard Method
VOC's	Quarterly	As agreed by Agency
Total Heavy Metals	Quarterly	Standard Method

C.4.2 Other Waste Monitoring

Waste Class	Frequency	Parameter	Method
Initial Tank and/or Container Cleaning Waste	Per consignment	Note 1	To be agreed by Agency
Material as per condition 3.20	Per consignment	Note 1	To be agreed by Agency
Lorry Wash Water	Per consignment	Note 1	To be agreed by Agency
RDF	Per consignment	Note 1	To be agreed by Agency
Waste Oils	Per consignment	Note 1	To be agreed by Agency
Other ^{Note 1}			

Note 1: Analytical requirements to be determined on a case by case basis.

C.5 Noise Monitoring

There is no additional noise monitoring required in this schedule.

C.6 Ambient Monitoring

Asbestos Fibre Monitoring

Location: Two Locations as Agreed by the Agency

Parameter	Monitoring Frequency	Analysis Method/Technique
Asbestos Fibre Concentration	Bi-annual	Standard Method ^{Note 1}

Note 1: Method used shall be agreed by the Agency. An independent laboratory agreed by the Agency shall carry out monitoring.



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Groundwater Monitoring**Location:**

BH-1, BH-2, BH-3a (as required as per condition 6.11 - H1, H2, N1, N2, N3, N4, N5, Holy Well)

Parameter ^{Note 1}	Monitoring Frequency	Analysis Method/Technique
Visual Inspection /Odour	Monthly	pH electrode/meter
Groundwater level	Monthly	Standard Method
Total Ammonia	Quarterly	Standard Method
Conductivity	Monthly	Standard Method
Chloride	Quarterly	Standard Method
pH	Quarterly	Standard Method
Sodium	Quarterly	Standard Method
Potassium	Quarterly	Standard Method
Hydrocarbons (solvent Extractable)	Quarterly	Standard Method
Total Oxidised Nitrogen	Quarterly	Standard Method
Total Organic Carbon	Monthly	Standard Method
Residue on evaporation	Quarterly	Standard Method
Aluminium	Quarterly	Standard Method
Mercury	Quarterly	Standard Method
Zinc	Quarterly	Standard Method
Nickel	Quarterly	Standard Method
Cadmium	Annually	Standard Method
Chromium (Total)	Annually	Standard Method
Copper	Annually	Standard Method
Cyanide (Total)	Annually	Standard Method
Manganese	Annually	Standard Method
Fluoride	Annually	Standard Method
Iron	Annually	Standard Method
Lead	Annually	Standard Method
Total Phosphorous/orthophosphate	Annually	Standard Method
Residual Chlorine	Annually	Standard Method
List I/II Organic Substances ^{Note 2}	Annually	Standard Method
Total/Faecal Coliforms ^{Note 3}	Annually	Standard Method

Note 1: A competent laboratory using standard and internationally accepted procedures shall carry out all the analysis. The testing laboratory and the testing procedures shall be agreed in writing by the Agency in advance.

Note 2: Samples screened for the presence of volatiles, hydrocarbons (diesel range and petrol range), PAHs, phenols.

Note 3: If there is evidence of bacterial contamination, the analysis at upgradient and downgradient monitoring points should include enumeration of total bacteria at 22°C and 37°C and faecal streptococci

Receiving Water Monitoring

Location: WSP1 and WSP2

Parameter	Monitoring Frequency	Analysis Method/Technique
Visual Inspection/Odour	Weekly	Sample and examine for colour and odour
Total Ammonia	Quarterly	Standard Method
BOD	Quarterly	Standard Method
Suspended Solids	Quarterly	Standard Method
Dissolved Oxygen	Quarterly	Standard Method
Chloride	Quarterly	Standard Method
Conductivity	Quarterly	Standard Method
pH	Quarterly	Standard Method
Temperature	Quarterly	Standard Method
Orthophosphate	Annually	Standard Method
Total Oxidised Nitrogen	Annually	Standard Method
Residual chlorine	Annually	Standard Method
Hydrocarbons (solvent extractable)	Annually	Standard Method
Metals/non metals	Annually	Note 1
List I/II organic substances (Screen)	Annually	As agreed by the Agency
Biological Quality (Q) Rating/Q Index ^{Note 2}	Annually	As agreed by the Agency

Note 1: Metals and elements to be analysed by AAICR should include as a minimum: cadmium, calcium, chromium (total), copper, iron, lead, magnesium, manganese, nickel, potassium, sodium and zinc.

Note 2: Monitoring period - June to September

Stream Sediment Analysis

Location: WSP1, WSP2

Parameter	Monitoring Frequency	Analysis Method/Technique
Cadmium	Annually	Standard Method
Chromium (Total)	Annually	Standard Method
Copper	Annually	Standard Method
Hydrocarbons (solvent extractable)	Annually	Standard Method
Lead	Annually	Standard Method
Zinc	Annually	Standard Method
Nickel	Annually	Standard Method

Weather Station Monitoring

Location: On site weather station

Parameter	Monitoring Frequency
Wind Speed	Continuous
Wind Direction	Continuous
Temperature	Continuous

SCHEDULE D: Specified Engineering Works

Specified Engineering Works
Installation of waste handling, processing, recycling/recovery infrastructure.
Installation of banded storage areas.
Installation of increased waste processing capacity as well as any abatement system(s).
Any other works notified in writing by the Agency.

SCHEDULE E: Reporting

Completed reports shall be submitted to:

The Environmental Protection Agency
 Office of Environmental Enforcement
 Regional Inspectorate
 Inniscara
 Co. Cork

or Any other address as may be specified by the Agency

Reports are required to be forwarded as required in the licence and as may be set out below:

Report	Reporting Frequency ^{Note 1}	Report Submission Date
Monitoring required by the licence	Annually	As part of the AER
Any other monitoring	As they arise	As part of the AER
Specified Engineering Works reports	As they arise	Prior to the works commencing.
Bund, tank and container integrity assessment	Every three years	As part of the AER.
Chemical Reaction Hazard Evaluation of Waste Solvents	As they arise	Prior to mixing and blending of waste solvents
Cessation/reactivation of an activity	As they arise	Fourteen days in advance of cessation/reactivation

Note 1: Unless altered at the request of the Agency.

SCHEDULE F: Annual Environmental Report**Annual Environmental Report Content** ^{Note 1}

Emissions from the facility.
 Summary of results and interpretations of environmental monitoring, including plans of all monitoring locations including 12 digit grid references.
 Report on development works undertaken during the reporting period and those proposed during the coming year.
 Use of the quarantine store for rejected waste.
 Report on rejected waste - handling and final disposal.
 Waste management record.
 Resource consumption summary.
 Complaints summary.
 Schedule of Environmental Objectives and Targets.
 Environmental management programme – report for previous year.
 Environmental management programme – proposal for current year.
 Pollution emission register – report for previous year.
 Pollution emission register – proposal for current year.
 Noise monitoring report summary.
 Ambient monitoring summary.
 Tank and pipeline testing and inspection report.
 Reported incidents summary.
 Energy efficiency audit report summary.
 Report on the assessment of the efficiency of use of raw materials in processes and the reduction in waste generated.
 Report on progress made and proposals being developed to minimise water demand and the volume of trade effluent discharge.
 Development / Infrastructural works summary (completed in previous year or prepared for current year).
 Reports on financial provision made under this licence, management and staffing structure of the facility, and a programme for public information.
 Closure, Restoration & Aftercare Management Plan (CRAMP).
 Statement of measures in relation to prevention of environmental damage and remedial actions (Environmental Liabilities).
 Environmental Liabilities Risk Assessment Review (every three years or more frequently as dictated by relevant on site change including financial provisions).
 Waste activities carried out at the facility.
 Quantity and Composition of waste recovered, received and disposed of during the reporting period and each previous year (relevant EWC codes to be used).
 Full title and a written summary of any procedures developed by the licensee in the year, which relates to the facility operation.
 Waste Recovery Report.
 Review of Nuisance Controls.
 Volume of trade effluent and/or contaminated stormwater produced and volume transported off-site.
 Any other items specified by the Agency.

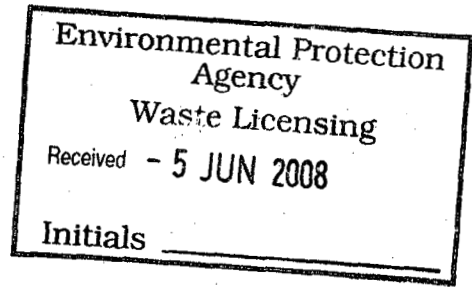
Note 1: Content may be revised subject to the agreement of the Agency.

Sealed by the seal of the Agency on this the 1 day of August, 2006

PRESENT when the seal of the Agency
 was affixed hereto:

Padraic Larkin, Director/Authorised Person

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Attachment B

1. Copy of Certificate of Incorporation of Veolia Environmental Services(Ireland) Ltd.
2. Company Number; **97949**
3. Address of registered office;
**Veolia Environmental Services(Ireland) Ltd.,
Ballymount Cross,
Tallaght,Dublin 24**

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Number 97949

Certificate of Incorporation on change of name

I hereby certify that

ONYX IRELAND LIMITED

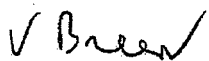
having, by a Special Resolution of the Company,
and with the approval of the Registrar of Companies,
changed its name, is now incorporated
as a limited company under the name

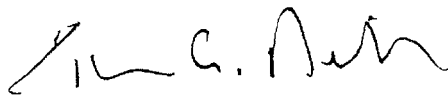
VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED

and I have entered such name on the Register accordingly.

Given under my hand at Dublin this

Wednesday, the 21st day of June, 2006


for Registrar of Companies

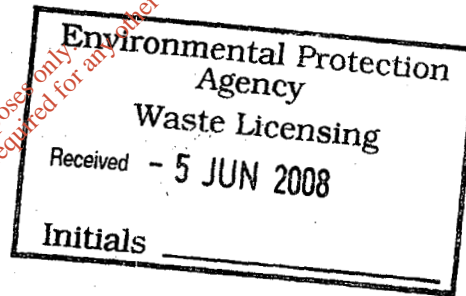


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Attachment C

1. Statement from Veolia Environmental Services(Ireland) Ltd. confirming non convictions.
2. Copy of the proposed Organogram and details of Technical knowledge of relevant employees
3. Audited accounts for Veolia Environmental Services (Ireland) Ltd. for the year 2006.



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Environmental Protection
Agency
Waste Licensing
Received - 5 JUN 2008
Initials _____

Environmental Protection Agency,
PO Box 3000,
Johnstown Castle Estate,
Co. Wexford

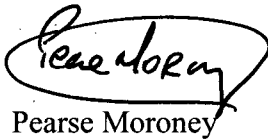
28th May, 2008

Re. Transfer of Waste Licence W0050-02

Dear Sirs,

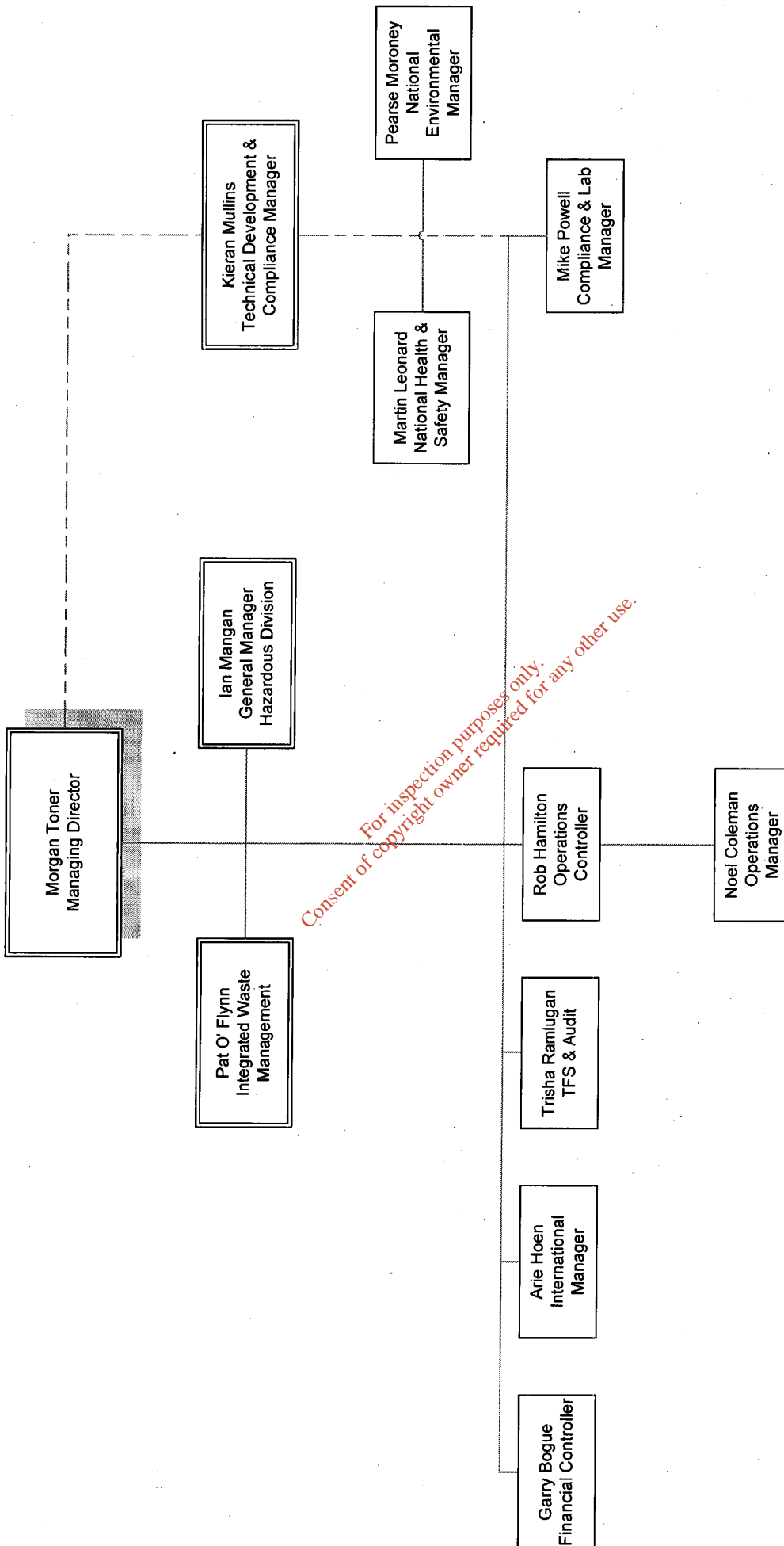
We hereby confirm that neither Veolia Environmental Services (Ireland) nor its Directors/Secretary have been convicted of any offence under the Waste Management Act 1996, the Local Government (Water Pollution) Acts 1977 and 1990 or the Air Pollution Act 1987.

Yours sincerely,
Veolia Environmental Services (Ireland) Ltd.



Pearse Moroney
National Environmental Manager

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Curriculum Vitae of Key Personnel



Morgan Toner Managing Director– Veolia Environmental Services Ireland

Qualifications BSc, MSc, MCIWM

Experience 15 years experience in waste management in both local authority and private sector. Owned SCL Waste Services Ltd., for 4 years before selling to VES. 6 years with VES Ireland with 2 years as General Manager.

Kieran Mullins Technical Development and Compliance Manager – Veolia Environmental Services Ireland

Qualifications BSc, GRSC, MSc.

Experience 4 years as Environmental Consultant Bord na Mona Environmental Division.
8 years in Technical and Environmental posts with VES Ireland.

Ian Mangan General Manager- Veolia Environmental Services Ireland – Technical Solutions

Qualifications B.A. Mod, M.B.A.

Experience 18 years in hazardous waste management. 8 years in chemical industry

Pat O'Flynn Director of Integrated Waste Management - Veolia Environmental Services Ireland

Qualifications Dip. Mech Eng

Experience 9 years in hazardous waste management former MD of AVR Safeway prior to acquisition by Veolia.

Pearse Moroney National Environmental Manager - Veolia Environmental Services Ireland

Qualifications B.A. Mod, M.Sc.

Experience 10 years in Environmental Management posts in various companies

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Curriculum Vitae of Key Personnel



Martin Leonard: National Safety Manager Veolia Environmental Services

Qualifications Bsc. Environmental Health and Safety Management
Diploma in Health and Safety

Experience 6 years safety experience with 4 years experience as a manager with a large construction company.

Professional Memberships.

Technical Member of the Institute of Occupational Safety and Health

Member of the following specialist groups:

Fire Safety Specialist Group

Construction Safety Specialist Group

Rob Hamilton Operations Controller – Veolia Environmental Services Ireland
– Fermoy facility

Qualifications BSc.

Experience 10 years waste facility management including fuel blending and pre-treatment in UK

Noel Coleman Operations Manager - Veolia Environmental Services Ireland – Fermoy facility

Qualifications BSc. HDip Ed.

Experience 10 years operations management with AVR Safeway

Mike Powell Compliance & Laboratory Manager Veolia Environmental Services Ireland – Fermoy facility

Qualifications Dip Appl Chem.

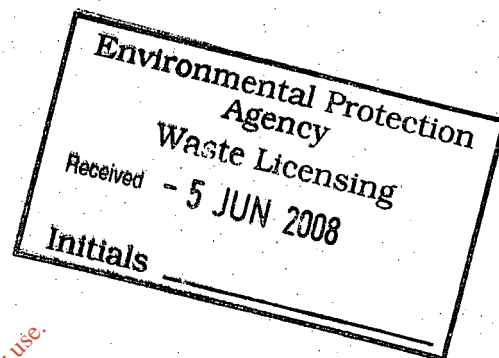
Experience 5 years management with AVR Safeway
10 years industrial lab experience

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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

DIRECTORS REPORT AND FINANCIAL STATEMENTS
for the year ended 31 December 2006

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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

COMPANY INFORMATION
for the year ended 31 December 2006

DIRECTORS	Cyrille du Peloux (French) Pascal Gennevieve (French) Morgan Toner Axel de Saint Quentin (French) Michel Gourvennec (French)(Resigned 2 January 2006) Robert Stewart (Resigned 10 December 2006)
SECRETARY	Tom Neville
REGISTERED OFFICE	Ballymount Cross Tallaght Dublin 24
REGISTERED NUMBER	97949
SOLICITORS	A & L Goodbody North Wall Quay IFSC Dublin 1.
BANKERS	Ulster Bank Limited Georges Quay Dublin 2
AUDITORS	Ernst and Young Chartered Accountants Ernst and Young Building Harcourt Centre Harcourt Street Dublin 2

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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

DIRECTORS' REPORT
for the year ended 31 December 2006

The Directors present their report and financial statements for the year ended 31 December 2006.

PRINCIPAL ACTIVITY

The company's principal activity is the treatment, recycling and disposal of industrial waste and related activities.

CHANGE OF NAME

On 21st June 2006 the company changed its name from Onyx Ireland Limited to Veolia Environmental Services (Ireland) Limited, so as to bring the company name in line with that of its parent Veolia Environnement S.A.

DEVELOPMENT OF THE BUSINESS.

It is the Directors intention to continue to develop the activities of the company through organic growth, investment in subsidiaries, greenfield development and/or acquisitions of other enterprises in related activities, where such opportunities arise.

KEY PERFORMANCE INDICATORS AND BUSINESS REVIEW

The key performance indicators monitored by management and directors of the company include the following:

	2006 €'000 or %	2005 €'000 or %
Total Revenue	63,977	61,278
Revenue Growth	4%	7%
Gross Profit %	17%	17%
Net Profit % (excluding exceptional items)	6%	5%
Net Current Assets	2,572	6,114

During 2006 the Irish economy experienced very buoyant trading conditions and the company benefited accordingly. The increased net profit % reflects this buoyancy together with tight cost control. The improved liquidity measure reflects the intercompany refinancing exercise undertaken during 2005 whereby short term external bank debt was replaced by long term intercompany debt.

RESULTS, DIVIDENDS AND STATE OF AFFAIRS AT 31 DECEMBER 2006

A summary of the results for the year and previous year are set out below:

	2006 €	2005 €
Sales	63,976,845	61,278,005
Operating Profit (including exceptional items)	8,774,874	4,073,055
Profit on ordinary activities after Taxation	7,982,321	3,056,336

Sales revenues of € 63,976,845 was 4.4% higher than the figure recorded in 2005. Operating profit before exceptional items increased by 11.4% from €4,073,055 (2005) to €4,540,874 (2006). Profit after Tax increased by 161%, from €3,056,336 (2005) to € 7,982,321 (2006), although €4,234,000 of this increase related to an exceptional item related to intercompany balances.

Shareholders funds amounted to €17,950,305 at 31 December 2006 (2005 €9,936,984).

The directors do not recommend payment of a Dividend.

RISKS AND UNCERTAINTIES

The principal risks and uncertainties faced by the company relate to the macroeconomic environment in Ireland. The level of activity in the Industrial and Service sectors influence demand for waste services. Activity in these areas is sensitive to economic conditions, such as economic growth, interest rates, inflation, unemployment and demographic trends.

Other risks and uncertainties which the company faces include the bad debt exposure and risk which the company faces on its total debtors balance and potential impairment issues in respect of its intangible assets, both of which could arise in the event of a significant economic downturn in Ireland.

An important element of the company's business is the availability of landfill at economic rates. The company cannot control the rate or quantity of landfill available and these factors are not predictable going forward. The company is looking to address this issue through investment in stand alone projects or through Public Private Partnerships.

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

DIRECTORS' REPORT

for the year ended 31 December 2006 (continued)

ENVIRONMENTAL AND EMPLOYEE MATTERS

The company strictly adheres to all laws and regulations related to environmental and employee matters. Specifically, the company faces regular audits and visits by the Environmental Protection Agency, and no significant matters have arisen from visits. Employee welfare and safety receive a priority focus at the company and are closely monitored.

BOOKS OF ACCOUNT

The directors are responsible for ensuring that proper books and accounting records as outlined in Section 202 of the Companies Act 1990 are kept by the company. To achieve this the directors have appointed appropriate accounting and administrative personnel, including professionally qualified accountants, who report to the board and ensure that the requirements of section 202 of the Companies Act 1990 are complied with.

The books and accounting records are maintained at the company's registered office at Ballymount Cross, Tallaght, Dublin 24.

DIRECTORS AND SECRETARY

The current directors are detailed on page 2. Michel Gourvenec resigned as director on 2nd January 2006 and Robert Stewart resigned as director on 10th December 2006.

DIRECTORS' AND SECRETARY'S INTEREST IN SHARES

The Directors and Secretary had no interest in the share capital of the company as at 31 December 2006.

The Directors and Secretary who held office at 31 December 2006 had the following interests in the share capital of Veolia Environnement S.A. (being the ultimate parent undertaking of the company) at 31 December 2006 and 31 December 2005.

Ordinary Shares	Veolia Environnement	
	31-Dec-06	31-Dec-05
Pascal Gennevieve (French)	270	270
<u>Options over ordinary shares</u>		
Pascal Gennevieve (French)	8,000	7,100
Axel de Saint Quentin (French)	10,100	10,700
Cyrille du Peloux (French)	19,000	15,000
Morgan Toner	1,300	-
Tom Neville	900	-

These options are exercisable at various prices and at various dates up to 2010.

Other than the above, none of the Directors nor the Secretary had any beneficial interest in the share capital of the company or any other group companies at 31 December 2005 or 31 December 2006.

POLITICAL DONATIONS

The company made no political donations during the year.

SUBSEQUENT EVENTS SINCE THE BALANCE SHEET DATE

There have been no significant events since the year end.

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

DIRECTORS' REPORT
for the year ended 31 December 2006 (continued)

STATEMENT OF DIRECTORS' RESPONSIBILITIES IN RESPECT OF THE
FINANCIAL STATEMENTS

The directors are responsible for preparing the financial statements in accordance with applicable Irish law and Generally Accepted Accounting Practice in Ireland.

Irish company law requires the directors to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. In preparing those financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and estimates that are reasonable and prudent;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.

The directors are responsible for keeping proper books of account which disclose with reasonable accuracy at any time the financial position of the company and which enable them to ensure that the financial statements comply with the Companies Acts 1963 to 2006. They are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

AUDITORS

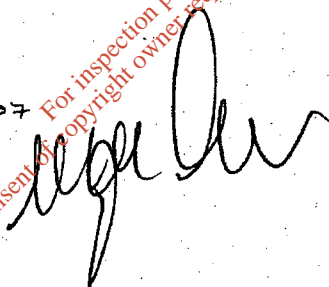
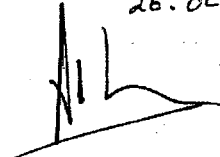
The auditors Ernst & Young, Chartered Accountants, will continue in office in accordance with section 160 (2) of the Companies Act, 1963.

On behalf of the Directors

Directors

Date:

26. OCTOBER. 2007



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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED

We have audited the financial statements of Veolia Environmental Services (Ireland) Limited for the year ended 31 December 2006, which comprise the Profit and Loss Account, Statement of Total Recognised Gains and Losses, Balance Sheet and related notes 1 to 22. These financial statements have been prepared on the basis of the accounting policies set out therein.

This report is made solely to the company's members, as a body, in accordance with Section 193 of the Companies Act 1990. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Respective responsibilities of directors and auditors

The directors are responsible for the preparation of the financial statements in accordance with applicable Irish law and Accounting Standards issued by the Accounting Standards Board and promulgated by the Institute of Chartered Accountants in Ireland (Generally Accepted Accounting Practice in Ireland) as set out in the Statement of Directors' Responsibilities.

Our responsibility is to audit the financial statements in accordance with relevant legal and regulatory requirements and International Standards on Auditing (UK and Ireland).

We report to you our opinion as to whether the financial statements give a true and fair view and are properly prepared in accordance with the Companies Acts 1963 to 2006. We also report to you our opinion as to whether proper books of account have been kept by the company; whether, at the balance sheet date there exists a financial situation which may require the convening of an extraordinary general meeting of the company; and whether the information given in the directors' report is consistent with the financial statements. In addition, we state whether we have obtained all the information and explanations necessary for the purposes of our audit and whether the financial statements are in agreement with the books of account.

We also report to you if, in our opinion, any information specified by law regarding directors' remuneration and transactions with the company is not given and, where practicable, include such information in our report.

We read the directors' report and consider the implications for our report if we become aware of any apparent misstatements within it.

Basis of audit opinion

We conducted our audit in accordance with International Standards on Auditing (UK and Ireland) issued by the Auditing Practices Board. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the financial statements. It also includes an assessment of the significant estimates and judgements made by the directors in the preparation of the financial statements, and of whether the

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF
VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED (Continued)

Basis of audit opinion (Continued)

accounting policies are appropriate to the company's circumstances, consistently applied and adequately disclosed.

We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or other irregularity or error. In forming our opinion we also evaluated the overall adequacy of the presentation of information in the financial statements.

Opinion

In our opinion the financial statements give a true and fair view in accordance with Generally Accepted Accounting Practice in Ireland, of the state of affairs of the company as at 31 December 2006 and of its profit for the year then ended and have been properly prepared in accordance with the provisions of the Companies Acts, 1963 to 2006.

We have obtained all the information and explanations we consider necessary for the purposes of our audit. In our opinion proper books of account have been kept by the company. The financial statements are in agreement with the books of account.

In our opinion the information given in the directors' report is consistent with the financial statements.

In our opinion, the balance sheet does not disclose a financial situation which, under Section 40(1) of the Companies (Amendment) Act, 1983, would require the convening of an extraordinary general meeting of the company.

Ernst & Young

Ernst & Young
Registered Auditors
Dublin

Date: 31 October 2007

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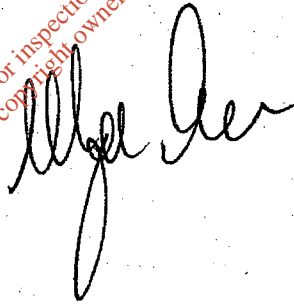
VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

PROFIT AND LOSS ACCOUNT
for the year ended 31 December 2006

	Notes	2006 €	2005 (Note 21) €
Turnover - continuing activities	2	63,976,845	61,278,005
Cost of Sales		<u>(52,855,606)</u>	<u>(50,762,240)</u>
Gross Profit		11,121,239	10,515,765
Administrative Expenses		(6,580,365)	(6,442,710)
Exceptional items	3	<u>4,234,000</u>	<u>-</u>
Operating Profit - continuing activities		8,774,874	4,073,055
Interest receivable and similar income		56,484	-
Interest Payable and similar charges	5	(275,390)	(404,192)
Other Financial Expense	15	<u>(14,000)</u>	<u>(7,000)</u>
Profit on ordinary activities before taxation	6	8,541,968	3,661,863
Taxation on profit on ordinary activities	7	<u>(559,647)</u>	<u>(605,527)</u>
Profit on ordinary activities after taxation		<u>7,982,321</u>	<u>3,056,336</u>

Approved by the board on 26. OCTOBER 2007

Directors

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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

STATEMENT OF TOTAL RECOGNISED GAINS AND LOSSES
for the year ended 31st December 2006

	Notes	2006	2005
Profit for the financial year		€ 7,982,321	€ 3,056,336
Actuarial gain (loss) recognised on retirement benefit schemes	15	64,000	(317,000)
Deferred Tax effect of FRS 17 adjustments		<u>(33,000)</u>	<u>39,625</u>
Total recognised gains and losses for the year		8,013,321	2,778,961
Prior year adjustment	1	<u>-</u>	<u>(72,625)</u>
Total gains and losses recognised since last Financial Statements		<u>8,013,321</u>	<u>2,706,336</u>

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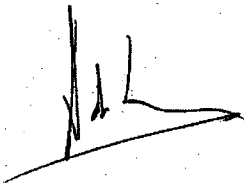
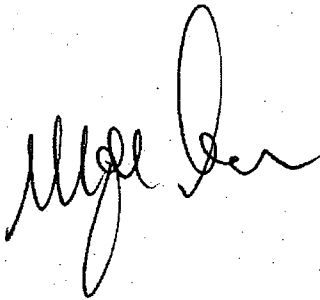
VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

BALANCE SHEET
for the year ended 31 December 2006

	Notes	2006	2005
		€	€
ASSETS EMPLOYED			
FIXED ASSETS			
Intangible Assets	8	3,729,393	3,993,154
Tangible Assets	9	15,484,084	14,404,005
Financial Assets	10	81,128	132,612
		<u>19,294,605</u>	<u>18,529,771</u>
CURRENT ASSETS			
Stocks	11	-	92,492
Debtors	12	13,643,322	15,124,964
Cash at Bank and in Hand		2,193,182	2,428,320
		<u>15,836,504</u>	<u>17,645,776</u>
CREDITORS (amounts falling due within one year)			
	13	13,264,043	11,531,395
NET CURRENT ASSETS			
		<u>2,572,461</u>	<u>6,114,381</u>
TOTAL ASSETS LESS CURRENT LIABILITIES			
		<u>21,867,066</u>	<u>24,644,152</u>
CREDITORS (amounts falling due after one year)			
	14	3,471,476	14,022,897
DEFERRED GOVERNMENT GRANTS			
	16	141,660	161,896
NET ASSETS, excluding pension liability			
		18,253,930	10,459,359
PENSION LIABILITY (net of deferred tax)			
	15	(303,625)	(522,375)
NET ASSETS, including pension liability			
		<u>17,950,305</u>	<u>9,936,984</u>
FINANCED BY			
CAPITAL AND RESERVES			
Called up share capital	17	634,869	634,869
Profit and loss account	18	17,315,436	9,302,115
SHAREHOLDERS' FUNDS (equity interests)			
		<u>17,950,305</u>	<u>9,936,984</u>

Approved by the board on 26. OCTOBER 2007

Directors

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

1 ACCOUNTING POLICIES

(a) The financial statements are prepared under the historical cost convention and in accordance with accounting standards generally accepted in Ireland and Irish statute comprising the Companies Acts, 1963 to 2006. Accounting standards generally accepted in Ireland in preparing financial statements giving a true and fair view are those issued by the Accounting Standards Board and promulgated by the Institute of Chartered Accountants in Ireland.

(b) Goodwill

Goodwill arising on acquisitions, being the excess of the consideration given over the fair value of the net assets acquired, is capitalised and amortised over its useful economic life, being twenty years from acquisition which, in the opinion of the directors, fairly reflects the useful economic life of the goodwill. It is reviewed for impairment if events or changes in circumstances indicate that the carrying value may not be recoverable.

(c) Foreign Currencies

The financial statements are expressed in Euro.

Transactions denominated in foreign currencies have been translated to euro at the rate of exchange ruling at the date of transaction. Monetary assets and liabilities denominated in foreign currencies are translated to euro at the rates of exchange ruling at the balance sheet date. The resulting profits or losses are dealt with in the profit and loss account.

(d) Tangible Fixed Assets and Depreciation.

Tangible fixed assets are stated at cost less accumulated depreciation. Depreciation is provided at annual rates calculated to write off the cost (excluding assets in the course of construction) on a straight line basis over the estimated useful life as follows:

Transfer Station	15 years
Landfill Site	not depreciated
Office and Computer Equipment	3 - 7 years
Buildings	25 years
Motor Lorry	5 - 8 years
Mobile Plant	3 - 7 years
Fixed Plant	3 - 7 years

Costs in relation to assets in development and construction are deferred where, in the opinion of the directors, the related project is likely to be successfully developed and the economic benefits arising from future operations will at least equal the amount of deferred expenditure incurred to date. Depreciation in respect of these assets only commences when the assets are placed into operation. Full provision is made for any impairment in the value of such assets.

The carrying value of tangible fixed assets are reviewed for impairment when events or changes in circumstances indicate that the carrying value may not be recoverable.

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

ACCOUNTING POLICIES (continued)

(e) Taxation

Corporation tax payable is provided on taxable profits at current rates. Deferred taxation is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date where transactions or events have occurred at the balance sheet date that result in an obligation to pay more tax or a right to pay less tax in the future with the following exception:

- deferred tax assets are recognised only to the extent that the directors consider that it is more likely than not that there will be suitable taxable profits from which the future reversal of the underlying timing differences can be deducted.

Deferred tax is measured on an undiscounted basis at the tax rates that are expected to apply in the periods in which timing differences reverse, based on tax rates and laws enacted or substantively enacted at the balance sheet date.

(f) Stocks

Stocks are stated at the lower of cost and net realisable value.

(g) Landfill rehabilitation costs.

Landfill rehabilitation costs are provided for when an obligation arises, which is generally over the period when landfill deposits are made.

(h) Government grants

Government grants in respect of capital expenditure are credited to a deferred income account and are released to profit over the expected useful lives of the relevant assets by equal annual instalments. Grants of a revenue nature are credited to income so as to match them with the expenditure to which they relate.

(i) Leases

Assets held under finance leases, which are leases where substantially all the risks and rewards of ownership of the asset have passed to the company, and hire purchase contracts are capitalised in the balance sheet and are depreciated over their useful lives. The capital element of future obligations under leases and hire purchase contracts are included as liabilities in the balance sheet. The interest elements of the rental obligations are charged in the profit and loss account over the periods of the leases and hire purchase contracts and represent a constant proportion of the balance of capital repayments outstanding.

Rentals payable under operating leases are charged in the profit and loss account on a straight line basis over the lease term.

(j) Dividends

The company adopted FRS21 "Events after the Balance Sheet Date" during 2006. In prior periods, dividends to shareholders of the company which were proposed at the balance sheet date were recognised in the financial statements of that period. FRS21 no longer permits this accounting treatment and stipulates that a dividend cannot be recognised until it has been declared in general meeting by the members and is therefore no longer at the discretion of the company. It is therefore necessary to restate the opening reserves at 1 January 2006 by the amount of the proposed dividend booked at that date. This accounting change mirrors equivalent changes made to Irish company law.

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

ACCOUNTING POLICIES (continued)

(k) Pension Costs

The company operates a defined benefit pension scheme. The company adopted FRS 17 "Retirement Benefits" during 2006. The profit and loss charge comprises the net of the expected return on the scheme assets and the interest cost of the scheme liabilities. Actuarial gains and losses are recognised through the statement of total recognised gains and losses. The scheme assets are valued at fair value and scheme liabilities are measured using the projected unit method. Net scheme assets and liabilities, reduced by deferred tax amounts are shown on the face of the balance sheet as a pension surplus or deficit as appropriate. The change in the accounting policy arising from the adoption of FRS 17 during 2006 resulted in a prior year adjustment.

In order to make the effective rate of taxation arising from the pension charges and payments the same in the profit and loss account and the statement of total recognised gains or losses, a transfer of taxation is made between the profit and loss account and the statement of total recognised gains and losses.

The company participates in a number of defined contribution pension schemes. Contributions to these schemes are charged to the profit and loss account in the period to which they relate.

(l) Cash flow Statement

FRS 1 exempts subsidiary undertakings from the requirement to prepare a cash flow statement where 90% or more of the voting rights are controlled by a group that prepares publicly available consolidated financial statements in which the subsidiary undertaking's results are included. The company has availed of this exemption.

(m) Group Accounts

The Company has relied on specified exemptions in Regulation 8 of the European Communities (Companies: Group Accounts) Regulations, 1992 on the grounds that the results of the company and its subsidiaries are consolidated into the consolidated financial statements of Veolia Environnement, whose registered office is at 38 Avenue Kleber, 75799 Paris Cedex 16, France and whose accounts are publicly available. These financial statements present information about the company as an individual undertaking and not as a group.

(n) Financial Fixed Assets

Investments in subsidiary undertakings are stated at cost, less provisions for permanent diminution in value.

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

2 TURNOVER

All turnover relates to continuing operations arising from waste disposal and recycling services provided in the Republic of Ireland.

3 EXCEPTIONAL ITEMS

During the year one of the company's subsidiary undertakings foregave an intercompany balance of € 4,285,484 with the company, in anticipation of the liquidation of the subsidiary, in the near future. This resulted in an exceptional non-taxable gain of € 4,285,484 for the company.
In addition the company also took a non-taxable impairment charge of € 51,484 in respect of its investment in that subsidiary.

4 EMPLOYEES AND REMUNERATION.

The average number of employees employed by the company in the financial year was 202 (2005 :176), analysed as follows:

	2006 €	2005 €
Waste Activities	136	112
Administration	66	64
	<u>202</u>	<u>176</u>

The staff costs comprise:

	2006 €	2005 €
Wages and Salaries	8,696,635	8,014,995
Social Welfare Costs	931,268	850,556
Pension Costs	381,880	352,786
	<u>10,009,783</u>	<u>9,218,337</u>

5 INTEREST PAYABLE/RECEIVABLE AND SIMILAR CHARGES

	2006 €	2005 €
On Bank loans repayable by instalments within the next five years	-	44,936
On loans from group undertakings	234,652	247,992
On Bank overdrafts	2,855	43,846
Finance lease charges	37,883	67,418
	<u>275,390</u>	<u>404,192</u>

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

6	2006	2005
PROFIT ON ORDINARY ACTIVITIES BEFORE TAXATION	€	€
The profit on ordinary activities before taxation is stated after charging/(crediting)		
Directors' Remuneration / other emoluments	159,972	220,166
Auditors' Remuneration	80,000	80,000
Depreciation	3,188,268	2,926,015
Amortisation of Goodwill	263,762	264,161
Government grants amortised	(20,236)	(20,236)
Operating lease rentals - (i) Plant and Machinery	385,771	386,923
- (ii) Other	758,777	715,622
	562,281	454,279
7	2006	2005
TAXATION ON PROFIT ON ORDINARY ACTIVITIES	€	€
The tax charge based on the profit on ordinary activities and comprises:		
Current tax		
Corporation Tax at 12.5% (2005: 12.5%)	562,281	454,279
Deferred Tax		
Origination and reversal of timing differences	(2,634)	151,248
Tax on profit on ordinary activities	559,647	605,527
Reconciliation of the expected tax charge at the standard rate to the actual tax charge at the effective rate.		
The tax assessed for the period is higher than the standard rate of corporation tax in the Republic Ireland (12.5%). The differences are explained below:		
	2006	2005
	€	€
Profit on ordinary activities before Tax	8,541,968	3,661,863
Profit on ordinary activities multiplied by standard rate of corporation tax in the Republic of Ireland of 12.5% (2006: 12.5%)	1,067,746	457,733
Effects of:		
Expenses not deductible for tax purposes (including goodwill amortisation)	45,754	39,593
Capital allowances for period in excess of depreciation	(61,820)	(57,291)
Arising on disposal of operation	-	-
Trade Charges	-	-
Finance lease payments	(38,664)	(38,664)
Other	78,265	52,908
Non Taxable exceptional item (Note 3)	(529,000)	-
Current tax charge for year	562,281	454,279

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

7 TAXATION ON PROFIT ON ORDINARY ACTIVITIES (continued)

(c) Circumstances affecting current and future tax charges.

Based on current capital investment plans, the company expects to be able to claim capital allowances in excess of depreciation in future years.

(d) Deferred Tax	2006 €	2005 €
At 1 January	91,054	242,302
(Released) Provided during year	<u>2,634</u>	<u>(151,248)</u>
At 31 December	<u><u>93,688</u></u>	<u><u>91,054</u></u>

All of the above deferred tax balances are included under 'debtors' and arise as a result of timing differences in the recognition of depreciation for accounting purposes and capital allowances for tax purposes. Additional deferred tax balances arise from the pension accounting entries under FRS17 and these balances are netted against the corresponding pension liabilities on the Balance Sheet, in accordance with FRS 17.

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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

8	INTANGIBLE FIXED ASSETS		2006
			€
	Goodwill at Cost		
	1 January and 31 December 2006	<u>5,275,223</u>	
	Amortisation		
	1 January 2006	1,282,068	
	Amortised in year	<u>263,762</u>	
	31 December 2006	<u>1,545,830</u>	
	Net book value at 31 December 2006	<u>3,729,393</u>	
	Net book value at 1 January 2006	<u>3,993,155</u>	

9 TANGIBLE FIXED ASSETS

	Transfer Station €	Landfill Site €	Office and Computer €	Buildings €	Motor Lorry €	Mobile Plant €
Cost						
At 1 January 2006	1,687,887	230,478	761,404	3,645,580	10,003,954	9,473,701
Additions	-	-	79,178	35,435	1,613,637	2,237,024
Disposals	-	-	-	-	(554,084)	(123,484)
At 31 December 2006	<u>1,687,887</u>	<u>230,478</u>	<u>840,582</u>	<u>3,681,015</u>	<u>11,063,507</u>	<u>11,587,241</u>
Depreciation						
At 1 January 2006	1,043,885	87,818	507,951	474,831	6,745,215	5,172,008
Charge for Year	112,525	-	147,722	145,541	961,081	1,389,577
Disposals	-	-	-	-	(515,215)	(123,484)
At 31 December 2006	<u>1,156,410</u>	<u>87,818</u>	<u>655,673</u>	<u>620,372</u>	<u>7,191,081</u>	<u>6,438,101</u>
Net Book Amounts						
At 1 January 2006	<u>644,002</u>	<u>142,660</u>	<u>253,453</u>	<u>3,170,749</u>	<u>3,258,739</u>	<u>4,301,693</u>
At 31 December 2006	<u>531,477</u>	<u>142,660</u>	<u>184,909</u>	<u>3,060,643</u>	<u>3,872,426</u>	<u>5,149,140</u>

Note: This table continues onto the following page.

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

9 TANGIBLE FIXED ASSETS (Continued)

	Fixed Plant €	Assets in Development €	Total €
Cost			
At 1 January 2006	2,743,792	815,841	29,362,637
Additions	313,578	28,365	4,307,217
Disposals	-	-	(677,568)
At 31 December 2006	<u>3,057,370</u>	<u>844,206</u>	<u>32,992,286</u>
Depreciation			
At 1 January 2006	926,925	-	14,958,633
Charge for Year	431,822	-	3,188,268
Disposals	-	-	(638,699)
At 31 December 2006	<u>1,358,747</u>	<u>-</u>	<u>17,508,202</u>
Net Book Amounts			
At 1 January 2006	<u>1,816,867</u>	<u>815,841</u>	<u>14,404,004</u>
At 31 December 2006	<u>1,698,623</u>	<u>844,206</u>	<u>15,484,084</u>

Note: This table extends from the previous page.

As at 31 December 2006 assets held under finance leases cost €1,429,320 (2005 €1,429,320) and had a net book value of €937,863 (2005 €1,116,528). The depreciation charge during the year in respect of these assets was €178,665 (2005 €178,665).

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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

10 FINANCIAL FIXED ASSETS	2006	2005
Shares in group undertakings	€	€
At 1 January 2006 and 31 December 2006	<u>81,128</u>	<u>132,612</u>

Veolia Environmental Services (Ireland) Limited owns 100% of the issued share capital of the companies listed below:

<u>Name</u>	<u>Registered Office</u>	<u>Activity</u>
Frogmore Limited	Ballymount Cross Dublin 24.	Dormant
Veolia ES Technical Solutions (Ireland) Limited (formerly: Onyx Environmental Services Limited)	Ballymount Cross Dublin 24.	Provision of waste services
Veolia Environmental Services (N.Ireland) Limited (formerly: SCL Onyx Limited)	Wastex House Camlough Newry Co. Down N.Ireland	Provision of waste services

The reduction on the value of financial fixed assets during the year reflects an impairment charge of €51,484 in respect of the company's investment in Frogmore Limited which was written down to nil at 31 December 2006, as a result of a decision taken to have this entity liquidated in the near future.

11 STOCKS	2006	2005
	€	€
Consumable Stores	<u>-</u>	<u>92,492</u>
12 DEBTORS	2006	2005
	€	€
Trade Debtors	10,756,531	12,016,403
Other Debtors	967,985	1,134,529
Amounts owed by group undertakings	664,590	1,669,700
Prepayments	1,165,796	213,278
Deferred Tax Asset	88,420	91,054
	<u>13,643,322</u>	<u>15,124,964</u>

All amounts fall due within one year.

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

13 CREDITORS	2006	2005
(Amounts falling due within one year)	€	€
Trade creditors and accruals	10,655,010	8,852,147
Amounts owed to group undertakings	906,341	1,592,702
Amounts owed to subsidiary undertakings	802,928	-
Obligations under Finance Leases	274,221	257,150
<u>Taxation and Social welfare:</u>		
Corporation Tax	139,077	319,796
PAYE	231,821	181,066
Value Added Tax	254,645	328,533
	<u>13,264,043</u>	<u>11,531,394</u>

The amounts owed to group undertakings are unsecured, interest free and are due for repayment within one year.

14 CREDITORS	2006	2005
(Amounts falling due after one year)	€	€
Bank loans	-	-
Finance Leases	471,476	736,076
Amounts owed to subsidiary undertaking (a)	-	4,286,821
Amounts owed to group undertakings (b)	<u>3,000,000</u>	<u>9,000,000</u>
	<u>3,471,476</u>	<u>14,022,897</u>

- (a) The amount owed to subsidiary undertaking is unsecured, interest free and is not due for repayment within the next year. The reduction in the prior year balance reflects the forgiveness of an intercompany balance with one of the company's subsidiary undertakings (note 3).
- (b) The amounts owed to group undertakings are unsecured, bear interest at commercial rates and are due for repayment in two to five years.

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

15 PENSION OBLIGATIONS

The company operates an externally funded defined contribution pension scheme to satisfy the pension arrangements in respect of certain administrative employees. The pension cost charged for the year in relation to this scheme was €101,225 (2005: €90,585). Amounts outstanding at year-end were €Nil (2005: €Nil).

The company accounts for this pension scheme as a defined benefit pension scheme

In addition, the company participates in the Construction Federation Operatives Pension Scheme. The amounts paid are subject to actuarial reviews and are advised by the trustees of the scheme on an annual basis. The most recent actuarial valuation was at June 2002 and revealed the scheme to have a funding level of 102% of accrued benefits. As this scheme is a multi-employer defined benefit pension scheme and the company is unable to identify its share of the underlying assets and liabilities on a consistent and reasonable basis, it is accounted for as if it were a defined contribution scheme. The company's pension contributions to this scheme for the year were €80,655 (2005: €72,201). Amounts outstanding at year end were € Nil (2005 € Nil).

The company also operates an externally funded defined benefit scheme. The assets of the scheme are held separately from those of the company. The most recent actuarial valuation was at June 2002. The valuation is available to members of the scheme but is not available for public inspection.

During 2006 the company implemented FRS 17 "Retirement Benefits" in the preparation of its financial statements and the comparative figures were restated. The main assumptions used for the FRS 17 valuations were as follows:

	At 31-Dec-06	At 31-Dec-05	At 31-Dec-04
Rate of increase in salaries	0.00%	0.00%	0.00%
Rate of increase in pension payments	3.00%	3.00%	4.50%
Discount rate	4.50%	3.90%	5.50%
Rate of inflation	2.25%	2.25%	2.25%

The fair value of assets in the scheme, the present value of the liabilities in the scheme and the expected rate of return at the balance sheet date were as follows:

	Long Term rate of return	Value at 31-Dec-06 €	Long Term rate of return	Value at 31-Dec-05 €	Long Term rate of return	Value at 31-Dec-04 €
Equities	7.50%	666,000	7.30%	620,000	7.30%	749,000
Bonds	3.90%	457,000	3.80%	478,000	3.80%	698,000
Property	6.50%	49,000	5.30%	57,000	5.30%	77,000
Other	2.50%	611,000	2.00%	407,000	2.00%	609,000
Total market value of all assets		1,783,000		1,562,000		2,133,000
Present value of scheme liabilities		(2,130,000)		(2,159,000)		(2,216,000)
Deficit in the scheme		(347,000)		(597,000)		(83,000)
Related Deferred Tax Asset		43,375		74,625		10,375
Net Pension liability		(303,625)		(522,375)		(72,625)

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

15 PENSION OBLIGATIONS (continued)

An analysis of the defined benefit cost for the years ended 31st December is as follows:

	2006 €	2005 €
Charged to operating profit:		
Current service cost	-	-
Settlements and curtailments	-	190,000
Total	<u>-</u>	<u>190,000</u>
Credited / (charged) to other financial income/ (expense):		
Expected return on scheme assets	69,000	80,000
Interest on scheme liabilities	<u>(83,000)</u>	<u>(87,000)</u>
	<u>(14,000)</u>	<u>(7,000)</u>

Charged to Statement of Total Recognised Gains and Losses:

	2006 €	2005 €
Actual return less expected return on schemes assets	18,000	114,000
Experience gains and losses	(81,000)	(58,000)
Changes in assumptions underlying the present value of the scheme's liabilities	<u>127,000</u>	<u>(373,000)</u>
Actuarial gain (loss)	64,000	(317,000)
Deferred tax credit (debit)	<u>(33,000)</u>	<u>39,625</u>
Net Actuarial gain (loss) recognised in statement of total recognised gains and losses.	<u>31,000</u>	<u>(277,375)</u>

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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

15 PENSION OBLIGATIONS (continued)

The movements in the deficit during the year were:	2006 €	2005 €
Deficit at beginning of year	(597,000)	(83,000)
Contributions paid	200,000	-
Settlements and Curtailments	-	(190,000)
Other financial expense	(14,000)	(7,000)
Actuarial gain(loss)	64,000	(317,000)
Deficit in the Scheme as at 31 December	<u>(347,000)</u>	<u>(597,000)</u>

History of experience gains and losses has been:	2006 €	2005 €	2004 €	2003 €	2002 €
Difference between expected and actual return on assets	18,000	114,000	69,000	(15,000)	(490,000)
% of scheme assets	7%	3%	3%	(1%)	(38%)
Experience gains and losses on scheme liabilities	(81,000)	(58,000)	(63,000)	38,000	44,000
% of present value of scheme liabilities	(3%)	(3%)	3%	2%	2%
Total actuarial loss recognised in Statement of Total Recognised Gains and Losses	64,000	(317,000)	(201,000)	(42,000)	(566,000)
% of present value of scheme liabilities	(15)%	(3)%	9%	(2)%	(31)%

16 DEFERRED GOVERNMENT GRANTS

	2006 €	2005 €
Net book value amount at start of year	161,896	183,132
Amortised during year	<u>(20,236)</u>	<u>(21,236)</u>
Net book amount at end of year	<u>141,660</u>	<u>161,896</u>

17 SHARE CAPITAL.

	2006 €	2005 €
Alotted, called up and fully paid. 1,000,000 Ordinary shares of € 1.269738 each	<u>1,269,738</u>	<u>1,269,738</u>
Alotted, called up and fully paid. 500,000 Ordinary shares of € 1.269738 each	<u>634,869</u>	<u>634,869</u>

VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

18 RECONCILIATION OF MOVEMENTS IN PROFIT AND LOSS ACCOUNT	2006	2005
	€	€
Profit and Loss at beginning of year as previously reported	9,302,115	6,595,779
Prior year adjustment		<u>3,262,375</u>
As Restated	9,302,115	9,858,154
Profit for the year	7,982,321	3,056,336
Dividends Paid		(3,335,000)
Actuarial loss recognised on retirement benefit schemes	64,000	(317,000)
Deferred Tax effect of FRS 17 adjustment	<u>(33,000)</u>	<u>39,625</u>
Profit and Loss at end of year	<u>17,315,436</u>	<u>9,302,115</u>

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VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED
(formerly Onyx Ireland Limited)

NOTES TO THE FINANCIAL STATEMENTS
31 December 2006

19 CAPITAL COMMITMENTS AND CONTINGENCIES

(a) Capital commitments

The company has not entered into any commitments for capital expenditure which were not provided for at the year end.

(b) Operating lease commitments

Operating lease commitments payable during the next 12 months amount to €1,375,973. These amounts are payable on leases under which the final payments fall due as follows:

	Land and Buildings	Other Operating Leases	Total
	€	€	€
Within one year	-	307,363	307,363
Two to five years	-	309,833	309,833
After five years	758,777	-	758,777
	<u>758,777</u>	<u>617,196</u>	<u>1,375,973</u>

(c) Finance lease commitments

The company has the following finance lease commitments

	2006	2005
	€	€
Amounts payable:		
Within one year	274,221	257,150
In two to five years	471,476	736,076
After five years	-	-
	<u>745,697</u>	<u>993,226</u>

(d) The company's bankers have issued guarantee bonds totalling €2,672,524 to various regulatory authorities.

20 PARENT UNDERTAKINGS, CONTROLLING PARTIES AND RELATED PARTY TRANSACTIONS

The smallest and largest company in which the results of the Company are consolidated is that headed by Veolia Environnement S.A. a French incorporated company. The consolidated financial statements of Veolia Environnement S.A. are available from the company at 36/38 Avenue Kleber, 75116, Paris, France.

In common with other companies which are members of a group of companies, the financial statements reflect the effect of such membership. The company has availed of the exemption provided in Financial Reporting Standard Number 8, "Related Party Disclosures", for subsidiary undertakings 90% or more of whose voting rights are controlled within the group, from the requirement to give details of transactions with entities that are part of the group or investees of the group qualifying as related parties.

21 PROFIT AND LOSS ACCOUNT COMPARATIVES

A reclassification of €1,240,000 between cost of sales and administrative expenses has been posted to the profit and loss account comparatives in order to ensure consistency with cost caption allocations used in the current year.

22 APPROVAL OF THE FINANCIAL STATEMENTS

The financial statements were approved by the Board of Directors and authorised for issue on 26 October 2007.

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Attachment D

1. Letter from Veolia Environmental Services (Ireland) Ltd. to assume and accept all liabilities arising under waste Licence W0050-02.

Environmental Protection
Agency
Waste Licensing
Received - 5 JUN 2008
Initials _____

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Environmental Protection Agency,
P.O. Box 3000,
Johnstown Castle Estate,
Co. Wexford

08th May, 2008

Re. Transfer of Waste Licence W0050-02

Dear Sirs,

We Veolia Environmental Services (Ireland) Ltd., hereby consents and confirms that upon transfer of the above Waste Licence from AVR-Safeway Ltd. to Veolia Environmental Services (Ireland) Ltd., Veolia Environmental services Ireland Ltd. shall be deemed to have assumed and accepted all liabilities, requirements and obligations for, in or arising under said licence.

Yours sincerely

Veolia Environmental Services (Ireland) Ltd.

A handwritten signature in black ink, appearing to read "T. C. Neville".

Thomas Neville
Company Secretary

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Attachment E

- Veolia Environmental Services (Ireland) Ltd. have never had an application for a Waste licence refused, have never had a Waste Licence revoked and never been refused as a Transferee for a Licence.

- Veolia Environmental Services(Ireland) Ltd. maintain the following Waste Licences;
 1. W0039-02 ; Veolia Environmental Services ltd,Ballymount Cross,Dublin 24
 2. W0173-01; Veolia Environmental Services Ltd.,Forge Hill,Cork
 3. W0082-02;Veolia Environmental Services Ltd., Dock rd.,Limerick
 4. W0177-03 ;Veolia Environmental Services Ltd.,Waterford

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Attachment F

- Environmental Liability Risk assessment
- Details of Public and Employers Liability insurance cover carried by Veolia Environmental Services (Ireland) Ltd.
- Details of Bond to cover costs associated with the decommissioning and aftercare of the Waste Transfer Station.

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ENVIRONMENTAL LIABILITY RISK ASSESSMENT

PREPARED FOR

AVR-SAFEWAY LTD
CORRIN
FERMOY
CO. CORK

BY
THISILDOS CONSULTING
(DR. NICK VERNON)
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19, July 2007

Environmental Protection
Agency

Waste Licensing

Received - 5 JUN 2008

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1. INTRODUCTION

Condition 12 of AVR-Safeway's Waste Licence (W0050-2) contains the following clause:

12.2.2 The licensee shall arrange for the completion, by an independent and appropriately qualified consultant, of a comprehensive and fully costed Environmental Liabilities Risk Assessment (ELRA), which addresses the liabilities from past and present activities. The assessment shall include those liabilities and costs identified in Condition 10 for execution of the RMP/CRAMP. A report on this assessment shall be submitted to the Agency for agreement within twelve months of date of grant of this licence. The ELRA shall be reviewed as necessary to reflect any significant change on site, and in any case every three years following initial agreement: review results are to be notified as part of the AER.

This report details the risk assessment process and results. Attached, as Appendix 1, is the revised Closure, Restoration, and Aftercare Management Plan (CRAMP) for the facility. The tasks carried out were:

Chapter

- 2 Initial Screening and Operational Risk Assessment
- 3 Risk Identification
- 4 Assessment Of Identified Risks
- 5 Identification and Assessment of Risk Mitigation
- 6 Development of A Risk Management Programme
- 7 Assessment of Unknown Environmental Liabilities
- 8 Financial Provisions

This assessment is based on the scenario of an accident occurring that forces the part or full closure of the facility and the environmental remediation measures required to restore the area to a safe, clean condition. It does not consider the costs of reconstruction of the facility so that operations can continue. The CRAMP details and costs the steps required to render the facility safe and clean following closure for reasons not related to an environmental incident, for example as a result of commercial considerations.

The AVR-Safeway Ltd facility is a Hazardous Waste Transfer Station, occupying 3.8 Ha at Corrin, Fermoy, Co. Cork. The activities carried out on site are listed in Table 1. The principal activity is marked P.

Table 1: ACTIVITIES CARRIED OUT AS LISTED IN THE THIRD AND FOURTH SCHEDULES OF THE WASTE MANAGEMENT ACTS 1996 TO 2003		
THIRD SCHEDULE Waste Disposal Activities	FOURTH SCHEDULE Waste Recovery Activities	
7. Physico-chemical treatment not referred to elsewhere in this Schedule which results in final compounds or mixtures which are disposed of by means of any activity referred to in paragraphs 1 to 5 or paragraphs 8 to 10 of this Schedule (including evaporation, drying and calcination).	1. Solvent reclamation or regeneration.	
	2. Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological processes).	
11. Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.	3. Recycling or reclamation of metals and metal compounds.	
12. Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.	4. Recycling or reclamation of other inorganic materials.	
13. Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.	8. Oil re-refining or other re-uses of oil.	
	12. Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule.	
	13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced.	P

The facility consists of the following:

- Warehouse containing 2 store rooms, decant room, 2 loading bays
- On-site lab
- 3 Storage containers for segregated waste storage
- Wash bay used for bulking WWT sludge and aluminium oxide (AlOx), and washing tanks and drums, including a water heating boiler
- Drum crushing and shredding machines
- Storage tank for acid prime water treatment chemicals (Bund H)
- Contaminated water storage tank (Bund H)
- Wash water storage tanks (3) (Bund H)
- Diesel and gas oil storage tanks (Bund H)
- Fuel blending facility (Bund R) and loading/unloading bay (Bund M)
- Storage for full containers lifted off skellys (Bunds A & B)
- Space for storage of clean empty containers and tanks
- Spaces for storage of full tanks and containers on skellys (Bunds C, E, F, P)
- Mobile container crane

2. INITIAL SCREENING AND OPERATIONAL RISK ASSESSMENT

The procedure of Chapter 2 of the Guidance Notes was carried out and the results are recorded in Table 2.

TABLE 2 AVR-SAFEWAY - INITIAL SCREENING AND OPERATIONAL RISK ASSESSMENT		
COMPLEXITY		SCORE
Licensed Activity: Schedule 4.13. Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced. (Throughput > 10,000 tpa)	G-5	5
ENVIRONMENTAL SENSITIVITY	SCORE	
Human Occupation - 50 – 250 m	2	
Groundwater - Overlying locally important aquifer - Groundwater vulnerability	1 1	
Sensitivity of Receiving Water - Class A	3	
Protected Ecological Sites > 1 km from protected site	0	
Air Quality and Topography - Intermediate terrain	1	
Sensitive Agricultural Receptors > 150 m from site	0	
TOTAL ENVIRONMENTAL SENSITIVITY	8	2
COMPLIANCE RECORD – - Good – no known contamination		1
OVERALL RISK SCORE		10
RISK CATEGORY		Category 2

The overall risk score was 10 indicating that the risk, as determined by this methodology is moderate, falling into Category 2. However because of clause 12.2.2 of the license W0050-2 an Environmental Liability Risk Assessment has been prepared.

3. RISK IDENTIFICATION

All operational processes at AVR-Safeway Ltd were listed and the potential hazards associated with each were recorded in Table 3.

TABLE 3 ENVIRONMENTAL RISKS IDENTIFIED		
RISK NO.	PROCESS	POTENTIAL HAZARDS
1	Storage in Warehouse	Fire
2	Storage in Warehouse	Spill
3	Tanker Storage in Yard	Fire
4	Tanker Storage in Yard	Major Spill
5	Drum Washing Crushing & Shredding	Small scale spills etc.
6	AlOx Bulking	Spill of AlOx
7	Sludge Bulking	Spill of Sludge
8	Mixing and Blending	Fire
9	Mixing and Blending	Major Spill
10	Mixing and Blending	Explosion
11	Tank storage	Leak of tank without fire
12	DCM Transfer	Major Spill

4. ASSESSMENT OF IDENTIFIED RISKS

The various risk identified in Chapter 2 were further analysed to determine both the likelihood of occurrence and the potential severity of such an even occurring. The risks were assessed using the classifications recorded in Tables 4.1 and 4.2 in the Guidance Notes. These tables are reproduced as Tables 4.1 and 4.2 below. In Table 4.2 numerical amounts for the cost of the environmental remediation for each class of risk have been defined.

TABLE 4.1		RISK CLASSIFICATION TABLE - OCCURRENCE	
RATING	CATEGORY	DESCRIPTION	LIKELIHOOD OF OCCURRENCE
1	Very Low	Very low chance of hazard occurring in 30 year period	0 - 5 %
2	Low	Low chance of hazard occurring in 30 year period	5 - 10 %
3	Medium	Medium chance of hazard occurring in 30 year period	10 - 20 %
4	High	High chance of hazard occurring in 30 year period	20 - 50 %
5	Very High	More than 50% chance of hazard occurring in 30 year period	> 50 %

TABLE 4.2		RISK CLASSIFICATION TABLE - SEVERITY	
RATING	CATEGORY	DESCRIPTION	COST OF REMEDIATION
1	Trivial	No damage or negligible change to the environment	< €1,000
2	Minor	Minor Impact/ localised or nuisance	< €10,000
3	Moderate	Moderate damage to environment	< €50,000
4	Major	Severe damage to local environment	> €100,000
5	Massive	Massive damage to large area, irreversible in medium term	> \$1,000,000

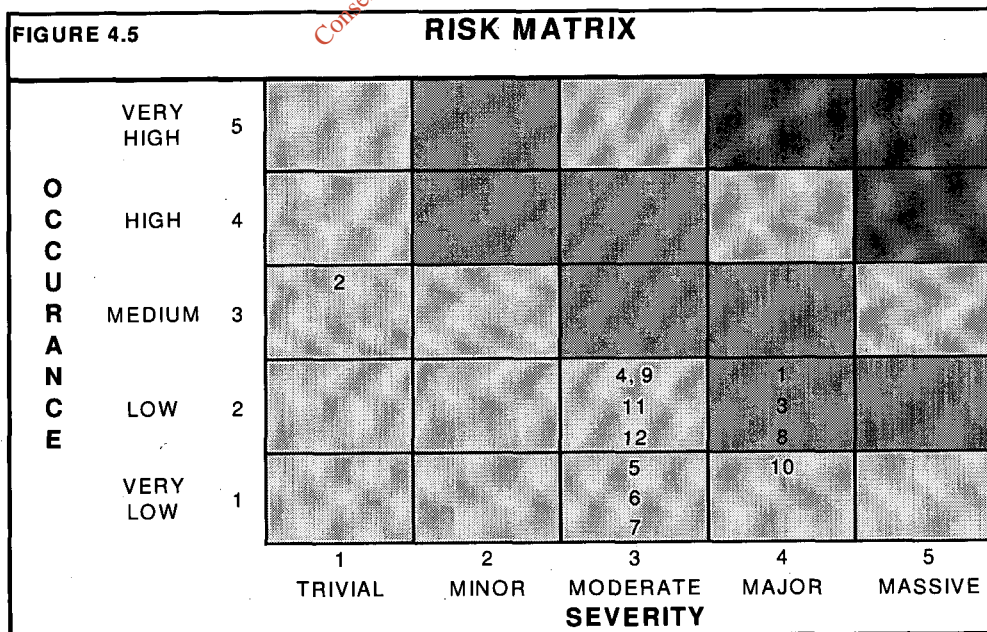
The remediation costs only involve the cost of environmental remediation, including the demolition of damaged structures. It does not include the cost of reconstruction of any damaged facilities.

The results of the assessment are recorded in Table 4.3, summarised in Table 4.4 and in matrix form in Figure 4.5.

TABLE 4.3 AVR-SAFEWAY - RISK ASSESSMENT FORM

RISK NO.	PROCESS	POTENTIAL HAZARDS	ENVIRONMENTAL EFFECT	SEVERITY RATING	BASIS OF SEVERITY	OCCURRENCE RATING	BASIS OF OCCURRENCE	RISK SCORE
1	Storage in Warehouse	Fire	Emissions to air and water	4	Major Impact on the environment	2		8
2	Storage in Warehouse	Spill	Emissions to air and water	1	Small scale < 1 m3 - Easily contained Double containment	3	Many handling steps	3
3	Tanker Storage in Yard	Fire	Emissions to air and water	4	Major Impact on the environment	2		8
4	Tanker Storage in Yard	Major Spill	Emissions to air and water	3	Each load < 30 m3	2	Requires rupture of tank	6
5	Drum Washing Crushing & Shredding	Small scales spill etc.	Emissions to air and water	1	Nuisance - Odour	2	Infrequent operation Requires many levels of failure	2
6	AlOx Bulking	Spill of aluminium oxide	Solids spill	1	Indoors - solid easily contained	2	Max spill = 6 tonnes	2
7	Sludge Bulking	Spill of Sludge	Solids spill	1	Indoors solid easily contained	2	Max spill = 6 tonnes	2
8	Mixing and Blending	Fire	Emissions to air and water	4	Major	2	All tanks regularly inspected	8
9	Mixing and Blending	Major Spill	Emissions to air and water	3	Potential for ground contamination	2	All tanks regularly inspected	6
10	Mixing and Blending	Explosion	Emissions to air, land and water	4	Major	1	Designed to highest safety standards	4
11	Tank storage	Leak of tank without fire	Emissions to air and water	3	Potential for ground contamination	2	All tanks regularly inspected	6
112	DCM Transfer	Major Spill	Emissions to air and water	3	In bund No fire risk Each load < 30 m3	2	All tanks regularly inspected	6

TABLE 4.4		RISK ASSESSMENT REGISTER				
RISK NO.	PROCESS	POTENTIAL HAZARDS	ENVIRONMENTAL EFFECT	SEVERITY RATING	OCCURANCE RATING	RISK SCORE
1	Storage in Warehouse	Fire	Emissions to air and water	4	2	8
3	Tanker Storage in Yard	Fire	Emissions to air and water	4	2	8
8	Mixing and Blending	Fire and or Explosion	Emissions to air and water	4	2	8
4	Tanker Storage in Yard	Major Spill	Emissions to air and water	3	2	6
9	Mixing and Blending	Major Spill	Emissions to air and water	3	2	6
11	Tank storage	Leak of tank without fire	Emissions to air and water	3	2	6
12	DCM Transfer	Major Spill	Emissions to air and water	3	2	6
10	Mixing and Blending	Explosion	Emissions to air, land and water	4	1	4
2	Storage in Warehouse	Spill	Emissions to air and water	1	3	3
5	Drum Washing Crushing & Shredding	Small scale spills etc.	Emissions to air and water	1	2	2
6	AIOx Bulking	Spill of AIOx	Solids spill	1	2	2
7	Sludge Bulking	Spill of Sludge	Solids spill	1	2	2



In the matrix the risks are graded by colour, red the most serious, pale blue the least. All the risks in Table 4.3 are located in the pale green (low risk) regions except the fire risks (1, 3 and 8).

The principal risks of concern are fires. A considerable amount of flammable material is stored on site.

5. IDENTIFICATION AND ASSESSMENT OF RISK MITIGATION

Each risk has been examined to see what mitigation methods have been implemented. These are listed in Table 5.

TABLE 5 AVR-SAFEWAY - MITIGATION MEASURES IN PLACE			
RISK	RECEPTORS	ROUTE OF CONTAMINATION	MITIGATION
FIRE			
	Air Surface waters Groundwater	Smoke and toxic etc vapours Run off of contaminated fire water Seepage of contaminated fire water	Removal of ignition sources Fire suppression systems Fire water containment Effective fire detection equipment On site fire fighting equipment All operations carried out in bunds
EXPLOSION			
	Air Surface waters Groundwater	Smoke and toxic etc vapours Run off of contaminated water Seepage of contaminated water	Removal of ignition sources Inert atmosphere in tanks All equipment ATEX rated Designed to latest standards
SPILL			
	Ground water Surface waters Air	Seepage to ground Run-off to stream Evaporation of spilled material	All operations carried out in bunds Containment via oil/grit interceptors All site areas paved and curbed Detailed procedures and training
ON-SITE VEHICLE ACCIDENT			
Spill Fire	Ground water Surface waters Air	See above See above See above	Enforced speed limit Reversing/movement sirens Traffic management

No other mitigation methods have been identified as being necessary to significantly reduce the risk of an incident occurring or to reduce the remediation costs following such an incident.

NOTE ON THE FUEL BLENDING FACILITY: The facility was designed in 2006 to comply with the latest ATEX regulations. A full Hazard and Operations Analysis was carried out. In each scenario 3 levels of safety protection were installed. For example, to prevent explosions care was taken to minimise the risk of ignition through careful design (top loading via dip pipes, electrical continuity, all ATEX approved equipment etc), removing oxygen through the use of an inert (nitrogen) atmosphere, and the installation of explosion vents.

6. DEVELOPMENT OF A RISK MANAGEMENT PROGRAMME

AVR-Safeway has a risk management programme in operation. It includes the following points:

- A risk assessment is carried out on each activity carried out on site.
- Each piece of equipment or area of the site is assigned to a manager and to an "Area Owner", who are responsible for all operations and maintenance related to it.
- Regular tests of emergency response procedures and equipment are carried out.

AREA	AREA OWNER	MANAGER
Offices	Operations Coordinator	Financial Controller
Reception	Receptionist	Financial Controller
Car park	Receptionist	Financial Controller
Warehouse	Site Forman	Operations Manager
Weighbridge	Site Forman	Operations Manager
Forklifts and hut	Site Forman	Operations Manager
Bunds M & R Fuel Blending	Lead Operator - FB	Operations Controller
Bund H Water Tank	Lead Operator	Operations Controller
Crane	Lead Operator	Fleet Manager
Wash bay	Site Forman	Operations Manager
Holding tanks etc.	Lab Manager	Lab Manager
Shredder and Compactor	Site Forman	Operations Manager
Diesel tanks and Pumps	Fleet Manager	Fleet Manager
Emergency Equipment	Safety Officer	Operations Manager
Back Up generator	Foreman SCT	Fleet Manager
Air Compressor	Foreman SCT	Fleet Manager
Steam Generator	Foreman SCT	Fleet Manager
Diesel fire pump	Foreman SCT	Fleet Manager
Maintenance Shop	Foreman SCT	Fleet Manager
Rest of Site	Site Forman	Operations Manager

7. QUANTIFICATION OF UNKNOWN ENVIRONMENTAL LIABILITIES

The known liabilities for the facility have been calculated and are recorded in Appendix 1, the CRAMP. This section deals with the unknown liabilities.

A Median Probability financial model has been employed. Each potential risk has two characteristics, the probability of it occurring and the financial implication (cost of remediation) if it occurred (See Tables 4.1 and 4.2). By multiplying these together one obtains the cost of addressing the unknown liability. However each probability and clean-up cost can only be estimated as a range. To obtain a reasonable cost a Median Probability Financial Model has been employed, for this ELRA. The median probability and median clean up cost are calculated for each risk and, when multiplied together give the most likely cost of addressing the unknown liabilities. The results are given in Table 7.1. The estimated cost of the unknown liabilities on this basis is €154,188.

For comparison the best median and lowest casts are recorded in Table 7.2. The worst case scenario (by multiplying the highest probability by highest remediation cost) would give a cost of €440,500, whilst the best case scenario (by multiplying the lowest probability by lowest remediation cost) would be €22,000.

MOST LIKELY SCENARIO FINANCIAL MODEL												
RISK NO.	PROCESS	OCCURANCE RATING	OCCURANCE RANGE	SEVERITY RATING	COST RANGE		MEDIAN PROBABILITY	MEDIAN SEVERITY	MEDIAN RISK SCORE			
					MIN	MAX						
1	Storage in Warehouse	2	5 - 10 %	4	€100,000	€1,000,000	7.5%	€550,000	€41,250			
3	Tanker Storage in Yard	2	5 - 10 %	4	€100,000	€1,000,000	7.5%	€550,000	€41,250			
8	Mixing and Blending	2	5 - 10 %	4	€100,000	€1,000,000	7.5%	€550,000	€41,250			
10	Mixing and Blending	1	0 - 5 %	4	€100,000	€1,000,000	2.5%	€550,000	€13,750			
4	Tanker Storage in Yard	2	5 - 10 %	3	€10,000	€100,000	7.5%	€55,000	€4,125			
9	Mixing and Blending	2	5 - 10 %	3	€10,000	€100,000	7.5%	€55,000	€4,125			
11	Tank storage	2	5 - 10 %	3	€10,000	€100,000	7.5%	€55,000	€4,125			
12	DCM Transfer	2	5 - 10 %	3	€10,000	€100,000	7.5%	€55,000	€4,125			
2	Storage in Warehouse	3	10 - 20 %	1	€0	€1,000	15.0%	€500	€75			
5	Drum Washing Crushing & Shredding	2	5 - 10 %	1	€0	€1,000	7.5%	€500	€38			
6	AlOx Bulking	2	5 - 10 %	1	€0	€1,000	7.5%	€500	€38			
7	Sludge Bulking	2	5 - 10 %	1	€0	€1,000	7.5%	€500	€38			
TOTAL									€154,188			

RISK NO.	PROCESS	HIGHEST RISK SCORE	MEDIAN RISK SCORE	LOWEST RISK SCORE
1	Storage in Warehouse	€100,000	€41,250	€5,000
3	Tanker Storage in Yard	€100,000	€41,250	€5,000
8	Mixing and Blending	€100,000	€41,250	€5,000
10	Mixing and Blending	€100,000	€13,750	€5,000
4	Tanker Storage in Yard	€10,000	€4,125	€500
9	Mixing and Blending	€10,000	€4,125	€500
10	Tank storage	€10,000	€4,125	€500
11	DCM Transfer	€10,000	€4,125	€500
2	Storage in Warehouse	€200	€75	€0
5	Drum Washing Crushing & Shredding	€100	€38	€0
6	AIOx Bulking	€100	€38	€0
7	Sludge Bulking	€100	€38	€0
	TOTAL	€440,500	€154,188	€22,000

8. FINANCIAL PROVISIONS

AVR-Safeway carries the following insurance:

INSURANCE

Employers liability
Public Liability - Bodily Injury
Public Liability – Property Damage
Marine Liability (Waste in Transit)
Automobile Liability - Bodily Injury
Environmental/Pollution Liability

COVER

€13 million
€13 million
€13 million
€13 million
Unlimited each occurrence
€13 million

To cover the unknown liabilities, a financial bond has been set up by AVR-Safeway Ltd. to cover any costs associated with the decommissioning and aftercare of the Waste Transfer Station. This is re-negotiated annually and the final wording and amount are approved by the Environmental Protection Agency. The terms of the bond are confidential. Details of the bond are furnished to the Agency annually.

APPENDIX – CLOSURE, RESTORATION, AFTERCARE MANAGEMENT PLAN

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Metropolitan Building
James Joyce Street
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Fax. +353 1 266 6620
www.aon.ie

To Whom It May Concern

8th January 2008

Re: Veolia Environmental Services Ltd, Ballymount Cross, Tallaght, Dublin . 24

We act as Insurance Brokers to the above client in respect of their Liability insurance and set out below details of cover currently in place.

Public/Products Liability

Insurer : Codeve Insurance Company Limited
Policy No: 2005/CGL/IR/0014 and 2005/CGL/IR0001
Renewal Date : 1st July 2008
Business : Waste Management and Recycling Company
Indemnity : €5,000,000 any one event and in the aggregate .
Deductible : €30,000 each and every property damage claim
€150,000 each claim –Pure financial Loss,Professional
Indemnity.

In addition protection is afforded under the parent company Global Programme in excess of above Policy .

Insurer : AXA Corporate Solutions Assurance
Policy No : 150 155 033 20
Indemnity : €45,000,000 any one event in excess of above Policy

Employers Liability

Insurer: Codeve Insurance Company Ltd
Policy No: 2008/EI/IE/0013
Renewal Date: 1st January 2008
Indemnity: €25,000,000 any one accident.
Deductible: €50,000 each & every claim - €250,000 aggregate

The policies extend to include Indemnity to Principals Clause

Yours sincerely

John O'Neill
Director
(Direct Line: 6059305)
E-mail: john_o_neill@aon.ie



MacDonagh Boland Crotty MacRedmond Limited t/a Aon MacDonagh Boland
is regulated by The Financial Regulator
Registered in Ireland No. 5103 Registered Office: Metropolitan Building, James Joyce Street, Dublin 1.

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KNOW ALL MEN BY THESE PRESENTS that we, **VEOLIA ENVIRONMENTAL SERVICES (IRELAND) LIMITED** having our Registered Office at Ballymount Cross, Tallaght, Dublin 24 (hereinafter referred to as "the Licensee") and **ULSTER BANK IRELAND LIMITED** having its Head Office at Ulster Bank Group Centre, George's Quay, Dublin 2 (hereinafter referred to as "the Surety") are hereby jointly and severally held and firmly bound unto **ENVIRONMENTAL PROTECTION AGENCY** having its registered office at P.O. Box 3000, Johnstown Castle Estate, County Wexford (hereinafter called "the Agency") in the full and just sum of €317,500 (Three Hundred and Seventeen Thousand Five Hundred Euro only) to be paid to the Agency its successors or assigns for the payment of which said sum well and truly to be made and done the said Licensee and the Surety bind themselves their successors and assigns jointly and severally by these present.

SEALED with our Seal this

28/05

Two Thousand and Eight

WHEREAS this Bond of Surety is supplemental to a Waste Licence Register number 50-02 dated 1st August, 2006 (hereinafter called "the Licence") to carry on waste activities at Corrin, Fermoy, County Cork in strict accordance with the conditions of the Licence. The Licensee is required by law to observe all the conditions of the Licence and in particular to maintain financial provision in accordance with Condition 12.2 of the Licence.

NOW THEREFORE the condition of the above written Bond is such that if the Licensee shall comply with the conditions of the Licence or if no claim is made by the Agency to or against the Surety on or before the 22nd May 2009 then the above-written Bond shall be null and void, otherwise it shall remain in full force and effect. Any claim hereunder shall be made in writing by the Agency to the Head of Corporate Banking, Ulster Bank Ireland Limited, Head Office, 3rd Floor, Ulster Bank Group Centre, George's Quay, Dublin 2.

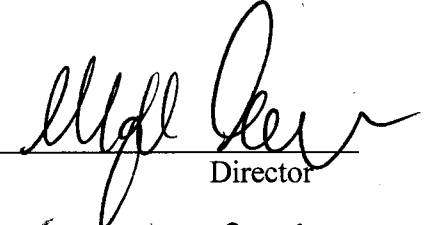
PROVIDED ALWAYS and IT IS HEREBY AGREED AND DECLARED:-

1. **THAT** no liability shall attach to the Surety in consequence of any delay or damage or failure by the Licensee to complete the contract works or any part thereof whether directly or indirectly due to or arising out of War, Invasion, Act of Foreign Enemy, Hostilities (whether War be declared or not), Civil War, Rebellion, Revolution, Insurrection or Military or Usurped Power provided that such events shall occur in Ireland.
2. **THAT** all monies which become due and payable by the Surety under this Bond shall be payable and paid in Ireland.
3. **THAT** in the event of the Agency notifying to the Surety that there has been a breach of a condition of the Licence which it requires expenditure by the Agency for rectification purposes, then in that event the Surety will pay to the Agency the full amount within 7 days of any claim so notified up to a maximum of €317,500 (Three Hundred and Seventeen Thousand Five Hundred Euro Only).

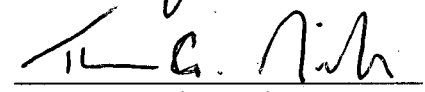
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4. The Bond will absolutely cease and terminate on 22nd May 2009 and all claims hereunder must be received by the Surety marked for the attention of Head of Corporate Banking, Ulster Bank Ireland Limited, Head Office, 3rd Floor, Ulster Bank Group Centre, George's Quay, Dublin 2 on or before that date.

PRESENT when the Common Seal of
**VEOLIA ENVIRONMENTAL SERVICES
IRELAND LIMITED** was affixed:



Director

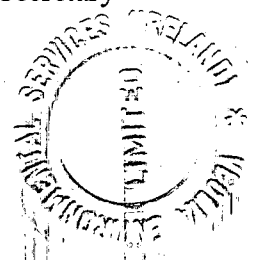


Director/Secretary

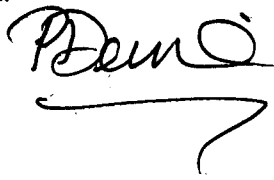
Witness: PEARSE MORAWAY

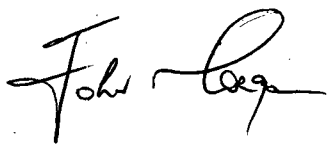
Address: c/o Veolia Environmental Services
Ballymanor

Occupation: Environmental Services Manager



SIGNED SEALED AND DELIVERED
for and behalf of
ULSTER BANK IRELAND LIMITED
by its duly authorised attorney
in the presence of:







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