WO177-03



IPPC/Waste Licence Transfer 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 2012 or Environmental Protection Agency Acts 1992 to 2012.

Environmental Protection Agency P.O. Box 3000, Johnstown Castle, County Wexford Telephone: Lo-Call 1890 335599; 053-9160600 Fax: 053-9160699

2669979.1



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Section 1 of this application form must be completed by the current Licensee and accompanied by required attachments. Section 2 must be completed by the Proposed Transferee and accompanied by required attachments. Both parties must complete Section 3. The transfer application shall not be regarded as complete and will not be processed unless all information requirements as set out in this form are met in advance of the application being submitted to the EPA.

Section 1: To be Completed by Current Licence Holder (Licensee)

1.1	Register Number of Licence to be Transferred	W0177-03
1.2	Name of Current Licensee	Greenstar Limited (In Receivership)
1.3	Address of Current Licensee	Greenstar Limited Unit 6 Ballyogan Business Park Ballyogan Road Sandyford Dublin 18 Dublin 18 Approves of the any other use
1.4	Contact details for nominated person(s) or the persons in relation to the transfer application	Malcolm Dowling Tel: 01 2947969 Email: malcolm.dowling@greenstar.ie

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	an a	
ିତ୍ରେ	Licence Trans	fer Application Form Version 5: 08/10/2012
1.5	Class/Nature of Activity	For the operation of a non-hazardous
· · ·		waste transfer station for commercial, industrial, construction and demolition
		wastes.
		Activities Licensed:
· . • .		Waste Activities (Third Schedule to Waste Management Acts 1996 - 2005
		("WMAs 1996-2005"): Class 11: Blending or mixture prior to
		submission to any activity.
		Class 12: Repackaging prior to submission to any activity.
		Class 13: Storage prior to submission, other than temporary storage, pending
		the collection from the premises where the waste is produced.
۰ ۲		Recovery Activities (Fourth Schedule to WMAs 1996-2005):
		Class 2: Recycling or reclamation of
		organics ନ୍ୟୁ substances (including compositing and other biological
•		processes).
	ير	Class 3: Recycling or reclamation of metals and metal compounds.
	FOLINE	Class 4: Recycling or reclamation of
	Consent of COPY	other inorganic materials. Class 13: Storage of waste intended for
	CORSERV	submission, other than temporary
	U U	storage, pending collection from the
•		premises where such waste is produced.
1.6	Location of activity to	Carrignard
	which the licence relates	Six Cross Roads Business Park
		Waterford City
1.7	Name of Proposed	Starrus Eco Holdings Limited
••••	Transferee	
1.8	Reason for licence	Starrus Eco Holdings Limited
	transfer request (provide detail in fifty words or	("Starrus") is currently in the process of purchasing the business and assets of
	less)	Greenstar Holdings Limited (In
•		Receivership) and certain of its subsidiaries ("Greenstar").
·		
ж 	1	As part of the sale process, it is
анан 1997 - Саранан 1997 - Саранан		necessary for Greenstar to transfer the waste licences to Starrus.
		· · · · · · · · · · · · · · · · · · ·

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1.9	Desired date for proposed transfer to take effect?	The sale process described in response
4	Transfer to take effect?	to question 1.9 is schoduled to
		to question 1.8 is scheduled to
		complete in July 2013. No transfer to
		the proposed transferee should be
		made before the licensee and the
		proposed transferee notify the Agency
		of the desired effective date.
1.10	Has the Licensee	
	arranged for the	
	completion, by an	
	independent and	
	appropriately qualified	
:	consultant, of an up-to-	
	date and fully costed	Yes
	Risk Assessment of	
- ¹	environmental liabilities	
·* ·	for the site (ELRA or	
	equivalent), which will	
	address liabilities from	
	past and present	
	activities?	A USO
		- OFT any other lise.
	And	ALLY ALLY
		set at for
	Has the Risk Assessment	Yes please see Attachment 1B.
	been approved by OEE?	NT STEP
	(Provide copy of OEE	ometro
	approval letter as	×
-	approval letter as Attachment 1B)	
1.11	Has the Licensee	
	prepared an up-to-date	
	and fully detailed and	
	costed plan for the	Yes
-	decommissioning or	
	closure¹ (DMP/CRAMP or	
-	equivalent) of the site or	
	part thereof?	
	And	
-	Has the Decommissioning	
	/Closure Plan been	Yes, please see Attachment 1C.
	approved by OEE?	res, please see Allachinent re.
	(Provide copy of OEE	
	approval letter <u>as</u>	
i. F	Attachment_1C)	
· .		

activity/activities and include:

The plan must show estimated expenditure for each phase of the



Section 1 Attachments: The following documents <u>must</u> be provided to the EPA by the current Licensee to support the licence transfer request. Failure to do so will result in the transfer application form being returned.

Attachment 1A	As per Section 47(3) of the Waste Management Acts 1996 to 2012 / Section 94(3) of the Protection of the Environment Acts 1992 to 2012), provide a copy of the licence to be transferred.
Attachment 1B	Provide a letter of approval from the EPA's Office of Environmental Enforcement (OEE) for the Risk Assessment referred to in Q1.10.
Attachment 1C	Provide a letter of approval from the EPA's Office of Environmental Enforcement (OEE) for the Decommissioning/Closure Plan described in Q1.11.
	Durloses only any other to
	Decommissioning/Closure Plan described in Q1.11.

- (i) Likely costs of abatement installation, control & monitoring;
- (ii) Likely costs of closure & remediation of the site;
- (iii) Likely costs of clean-up following a plausible accident/incident;
- (iv) Likely costs of long-term aftercare for residual environmental liabilities;
- (v) Statement or details of provisions made for the underwriting of these costs/liabilities.

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Section 2: To be Completed by Proposed Transferee

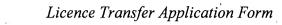
2.1	Name of Proposed	Starrus Eco Holdings Limited
2.1	Transferee	Starras Eco noiaings Einnicea
••••	Transferee	
2.2	Address of Proposed	Unit 6 Ballyogan Business Park
. 2.2	Transferee	Ballyogan Road
	Transieree	Sandyford
		Dublin 18
2.3	Contact details for	Malcolm Dowling (Employee) acting on
2.5	nominated person(s) in	behalf of Starrus Eco Holdings Limited
•	relation to the transfer	benañ or Starras Eco riolangs Enniced
	application	PH: 01 2947969
	application	Fax: 01 2947990
· · · ·		Email: Malcolm.dowling@greenstar.ie
2.4	General background on the	Under the terms of a Framework
	Proposed Transferee.	Agreement dated 5 April 2013, Starrus
. •	(approx. 150 words or less)	Holdings Limited, an Irish registered
	Details to include:	company (Reg. No. 525752) (the
	Business activity of	"Proposed Purchaser") agreed to
	Proposed TransfereeDate established	purchase the business and assets of
	• Date established (companies only)	Greenstar Holdings Limited (In
	Most recent details on	Receivership) and certain of its
	total assets value,	subsidiaries ("Greenstar"), including
	turnover and profit	the facility to which this licence relates
	(where available)	ै(the "Transaction").
	State whether Proposed	
	Transferee is a holding	Starrus Eco Holdings Limited (Reg. No.
•	Where appropriate,	527552) ("Starrus") was incorporated
	provide similar details	on 15 May 2013 to manage waste
	for ultimate parent	activities, and will ultimately become a
1. A.	company (also include	subsidiary of the Proposed Purchaser
	jurisdiction where	post completion of the Transaction.
	ultimate parent	
	company is registered)	As a newly incorporated company, we
		cannot provide details on asset value, turnover and profit. Starrus provided
		proposals to the OEE on 5 June 2013 in
· .		respect of financial provisioning which
	· · · · ·	were approved by the OEE. Please see
:	· ·	attachment 2D.
	· · · · · · · · · · · · · · · · · · ·	It is intended that the business of
		Greenstar will remain as is under the
, · ·		existing licence in relation to the
		activities carried out under the terms of
- · ·		this licence and Greenstar employees
		will continue to operate in their current
1		roles where possible.

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. •	2.000.000 1.0.003	
2.5	Has the Proposed Transferee/other relevant person been convicted under any of the following: • EPA Acts 1992 to	Yes, please see Attachment 2F for full list of relevant convictions involving Greenstar Directors.
	 2012? Waste Management Acts 1996 to 2012? Local Government (Water Pollution) Acts 1977 and 1990? Air Pollution Act 1987? 	
	If yes, provide full details.	
2.6	Provide: (a) names	(a) Aidan Shanahan Head of Operations (Collection & MRF) South
	 (b) details of relevant education, training and experience; and (c) responsibilities 	(b) Education/Experience FAS Waste Management Course Over Management course waste
	of all persons to provide management and supervision of the activities authorised by the the licence (in particular) the name of the facility manager and any	management experience (c) Overall responsibility for processing and transfer of material in south/southwest (a) Tom Walsh Operations Manager
1	nominated deputies).	(b) Education/Experience FÁS Waste Management Course Over 11 years experience waste management experience
		(c) Management and control of site operations. Compliance with all legislative requirements and company policies, including health and safety and environmental. Maintains operational budgets. Maintains operational standards in compliance with licence conditions. Development and training of staff.
		(a) Ivan Cummins Yard Supervisor
-		(b) Education/Experience FÁS Waste Management Course



DOS

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Over 28 years experience waste management experience

(c) То provide first line site management of all operational functions. To deputise in the absence of the manager. site То ensure compliance with all relevant legislation and company policies. To monitor and control the performance of contractors. To manage staff. hired

(a) Malcolm Dowling

Group Environmental Compliance Manager

(b) Education/Experience
FÁS Waste Management Course;
15 years environmental experience
with 9 years in waste management;
BSc., MSc., Director of Irish Waste
Management Association.

(c) Responsibility for management of environmental compliance and to ensure development and maintenance of high standards.



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2.7	Has the Proposed	
	Transferee made	
	adequate financial	
	provision ² to meet the	
	financial commitments/	Yes
-	liabilities that will be	
	entered into/incurred in	
	carrying on the activity to	
• •	which the licence relates	
	or in consequence of	
	ceasing to carry on that	
	activity as the licence may	
•		
•	specify*?	
	A	
	And	
	Hac the financial provision	
	Has the financial provision	
	been approved by OEE?	
· · ·	(Provide copy of OEE approval	Please see Attachment 2D.
	letter as Attachment 2D).	x1150
	······································	othe
		Please see Attachment 2D.
	*Refer to 'Guidance on	Set Afor
	Environmental Liability Risk	aut on the
	Assessment, Residuals Management Plans and	NOT STOCK
· .	Financial Provision' EPA, 2006	Owne
	and consult with OEE.	
	FO PAT	
2.8	Provide a statement	Please see Attachment 2F.
	(signed by the Proposed	
	Transferee) that "the	
	Proposed Transferee 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	
. F	licence they may arise."	
1 × 7.		

² The amount of financial provision must always be capable of covering the liabilities identified and must have been updated at least within the last twelve months.

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2.9	Has the Proposed	N/A
	Transferee, their parent company or any 'relevant	
	person' had an application for a licence:	
	(a)Granted? (b)Rejected?	
	(c) Revoked?	
•	If yes, provide full details.	
2.10	Has the Proposed Transferee, their parent company or any 'relevant person' been refused by the EPA as a transferee	N/A
•	for a licence?	
• * •	If yes, provide full details.	
:		ion pupoes only, any other use.
		esonty and
		A PHONING

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Section 2 Attachments: The following documents <u>must</u> be provided to the EPA by the Proposed Transferee to support the licence transfer request. Failure to do so will result in the transfer application being rejected.

Attachment 2A	Provide a copy of the Certified Copy of Certificate of Incorporation.
Attachment 2B	Provide particulars of Registered Office of the Company (if not included in 2A above).
Attachment 2C	Where appropriate provide an organisional chart showing company structure, including parent company, subsidiaries and related addresses.
Attachment 2D	Provide a letter of approval from the Office of Enforcement for the financial provision described in Q2.7.

Conserved construction purposes only any other i

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Section 3: To be Completed by Both Parties

3.1: Payment of Fee

The licence transfer application can not be processed, unless accompanied by the transfer fee (*please tick*):

Consent of copyright owner required for any other use

Waste Licence Transfer Application €5,000

IPPC Licence Transfer Application €2,000





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Declaration

We, the undersigned, hereby apply to the Environmental Protection Agency, as per Section 47 of the Waste Management Acts 1996 to 2012 for the transfer of licence reg. no. W0177-03 from Greenstar Limited (In Receivership) to Starrus Eco Holdings Limited.

Signed:		
Licensee Name:	Greenstar Limited (In Receivership)	· · ·
Date:		
Date.	17/6/13	
Company Seal:		
(where available)		
	_©.	
	therits	
	Seally any other use.	
~		1
Signed:	on fington far	-
Proposed Transferee Name:	Starrus Eco Holdings Limited	
	STICE /	
Date:	1416113	
Company Seal:		
(where available)		0000 (1)
	<u></u>	and
	Elli K	1 2 miles
· · · · · · · · · · · · · · · · · · ·		· ·
		•

Page 13 of 13 2669979.1 Licence Reg. No: W0177-02 has been revised. Please note that licence Reg. No: W0177-02 was reviewed and replaced by the revised licence Reg. No: W0177-03.

This licence was amended on 21st February 2013 under Section 42B(I) of the Waste Management Acts 1996-2012. The details of Amendment A must be read in conjunction with this licence. The amendment document is entitled "Technical Amendment A"



Headquarters¹⁰⁷ P.O. Box 3000 Johnstown Castle Estate County Wexford For primitic Ireland

WASTE LICENCE

Licence License Register Number:	W0177-03
Licensee:	Onyx Ireland Limited
Location of Facility:	Carrignard, Six Cross Roads Business Park, Waterford City.

<u>Licence Reg. Nº W0177-03</u>

INTRODUCTION

Environmental Protection Agenc

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

This licence is for the operation of a non-hazardous waste transfer station located at Carrignard, Six Cross Roads Business Park, Waterford City. The waste intake is limited to 80,000 tonnes per annum. The waste types accepted at the facility are commercial, industrial, household and construction & demolition waste.

The licence restricts waste processing to inside the waste transfer station. Waste streams collected at the facility for recycling are cardboard, metal, timber, paper, glass, rubble and plastic. These are stock piled for transfer to appropriate recyclable facilities. Non-recyclable waste is bulk loaded and transferred to an off-site licensed disposal facility.

The licensee must manage and operate the facility to ensure that the activities do not cause environmental pollution. The licensee is required to carry out regular environmental monitoring and submit all monitoring results, and reports on the operation and management of the facility to the Agency.

The licence sets out in detail the conditions under which Onyx Ireland Limited will operate and manage this facility.

Introduction

Licence Reg. Nº W0177-03

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Licence Reg. Nº W0177-03

Glossary of Terms

All terms in this licence should be interpreted in accordance with the definitions in the Environmental Protection Agency Acts 1992 and 2003 / Waste Management Acts 1996 to 2005, 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 and 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 changes in the second s
Biodegradable waste	Any waste that is capable of undergoing anaerobic or aerobic decomposition, such as food, garden waste, sewage sludge, paper and paperboard.
BOD	5 day Biochemical Oxygen Demand.
CEN	Comité Européen De Normalisation – European Committee for Standardisation.
COD	Chemical Oxygen Demand.
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.
Commercial Waste	As defined in Section 5(1) of the Waste Management Acts 1996 to 2005.
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).

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Licence Reg. Nº W0177-03

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.
ЕМР	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.
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.
нго	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:
	 (i) an emergency; (ii) any emission which does not comply with the requirements of this licence;
	 (iii) any exceedence of the daily duty capacity of the waste handling equipment;
· · · ·	 (iv) any trigger level specified in this licence which is attained or exceeded; and,
	 (v) any indication that environmental pollution has, or may have, taken place.
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Industrial Waste	As defined in Section 5(1) of the Waste Management Acts 1996 to 2005.
Inert waste	Waste that does not undergo any significant physical, chemical or biologica transformations. Inert waste will not dissolve, burn or otherwise physically o chemically react, biodegrade or adversely affect other matter with which it comes into contact in a way likely to give rise to environmental pollution or harm human health. The total leachability and pollutant content of the waste and the ecotoxicity of the leachate must be insignificant, and in particular not endange the quality of surface water and/or groundwater.
IPPC	Integrated Pollution Prevention & Control.
К	Kelvin.
kPa	Kilo Pascals.
Leq	Equivalent continuous sound level.
Licence	A Waste Licence issued in accordance with the Waste Management Acts 1996 to 2005.
Licensee	Onyx Ireland Limited, Carrignard, Six Cross Roads Business Park, Waterford City.
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	Waterford City 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.
Municipal waste	As defined in Section 5(1) of the Waste Management Acts 1996 to 2005.
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

Pollution Emission Register.

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Quarterly	All or part of a period of three consecutive months beginning on the first day of January, April, July or October.
Recyclable Materials	Those waste types, such as cardboard, batteries, gas cylinders, etc, which may be recycled.
Regional Fisheries Board	Southern Regional Fisheries Board.
Sanitary Authority	Waterford City Council.
Sanitary Effluent	Waste water from 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 Schedule B: Emission Limits of this licence.
Specified Engineering Works	Those engineering works listed in Schedule De Specified Engineering Works 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 and non-process areas.
Temporary storage	In relation to waste is a period of less than six months as defined in the Waste Management Acts 1996 to 2005.
The Agency	Environmental Protection Agency.
тос	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 exceedence of which requires certain actions to be taken by the licensee.
WEEE	As defined in S.I. No. 340 of 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 83(5) of the 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, and the report of its inspector. No objection having been received to the Proposed Decision, the licence is granted in accordance with the terms of the Proposed Decision and the reasons therefor.

Consend Copyright owner required for any other i

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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 Onyx Ireland Limited, Carrignard, Six Cross Roads Business Park, Waterford City to carry on the waste activities listed below at Carrignard, Six Cross Roads Business Park, Waterford City 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 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 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 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.

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Environmental Protection Agency

1.1

1.3

1.4

1:5

1.6

1.7

Part III Conditions

Condition 1. Scope

- Waste activities at this facility shall be restricted to those listed and described in Part I Activities Licensed, and shall be as set out in the licence application or as modified under Condition 1.5 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.
 - 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.

For the purposes of this licence, the facility authorised by this licence. is the area of land outlined in red on Figure B.1.a (Revision 1) 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.

- No alteration to, or reconstruction in respect of, the activity or any part thereof which would, or is likely to, result in
 - (i) 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
 - (ii) 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.

- 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.
 - This licence is being granted in substitution for the waste licence granted to the licensee on 10th February, 2006 and bearing Waste Licence Register No: W0177-02. The previous waste licence (Register No: W0177-02) is superseded by this licence.
- 1.8 Waste Acceptance Hours and Hours of Operation

Reason: To clarify the scope of this licence.

- 1.8.1 With the exception of emergencies or as may be agreed by the Agency, waste shall be accepted at or despatched from the facility only between the hours of 0700 to 2030 Monday to Friday inclusive and 0700 to 1730 on Saturdays.
- 1.8.2 The facility shall be operated only during the hours of 0700 to 2100 Monday to Friday inclusive and 0700 to 1800 on Saturdays.
- 1.8.3 The facility shall not operate or accept/despatch waste on Sundays or on Public Holidays without the agreement of the Agency.

2.1

Condition 2. Management of the Facility

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 by the Agency.

2.2 Environmental Management System (EMS)

- 2.2.1 The licensee shall maintain an 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 prepare 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. It shall include:

- (i) designation of responsibility for targets;
- (ii) the means by which they may be achieved;
- (iii) 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 11.9).

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.

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2.2.2.4 Documentation

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- (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 nonconformity 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 Public Awareness and 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, vehicles 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. The programme shall identify the key indicator parameters for process control performance, as well as identifying methods for measuring and controlling these parameters. Abnormal process operating conditions shall be documented, and analysed to identify any necessary corrective action.

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 second s

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nvironmental Protection Agency

Condition 3. Infrastructure and Operation

- 3.1 The licensee shall establish all infrastructure referred to in this licence as required by the conditions of this licence.
- 3.2 Facility Notice Board
 - 3.2.1 The licensee shall provide and 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: -

- (i) the name and telephone number of the facility;
- (ii) the normal hours of operation;
- (iii) the name of the licence holder;
- (iv) an emergency out of hours contact telephone number;
- (v) the licence reference number; and -
- (vi) where environmental information relating to the facility can be obtained.
- 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 Specified Engineering Works

3.2.3

3.3.1 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 in advance, of the intended date of commencement of any such works. No such works shall be carried out without the prior agreement of the Agency.

3.3.2 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.

3.3.3 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: -

- (i) A description of the works;
- (ii) As-built drawings of the works;
- (iii) Any other information requested in writing by the Agency.

Facility Security

3.4.1

3.4

Security and stockproof fencing and gates shall be installed and maintained. The base of the fencing shall be set in the ground. The fencing shall be such so as not to allow the movement of vehicles between the facility and the adjacent compost facility.

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3.5.2

The licensee shall maintain a CCTV system, which record 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.

3.4.3 Gates shall be locked shut when the facility is unsupervised.

- The licensee shall remedy any defect in the gates and/or fencing as follows: -
 - (i) A temporary repair shall be made by the end of the working day; and
 - (ii) A repair to the standard of the original gates and/or fencing shall be undertaken within three working days.

Facility Roads and Site Surfaces

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- Effective site roads shall be provided and maintained to ensure the safe and nuisance free movement of vehicles within the facility.
- The licensee shall maintain an impermeable concrete surface at the facility entrance area, the car parking area, locations where vehicle movement occurs, the floor of the waste handling area and storage areas. The hardstanding surfaces shall be concreted and constructed to British Standard 8110 or an alternative as agreed by the Agency. The licensee shall remedy any defect in concrete surfaces within five working days.
- 3.5.3 Traffic awaiting access to the facility shall not queue along the public road.
- 3.6 Facility Office 3.6.1 The

The licensee shall maintain an office at the facility. The office shall be constructed and maintained in a manner suitable for the processing and storing of documentation.

3.6.2 The licensee shall provide and maintain a working telephone and a method for electronic transfer of information at the facility.

- 3.7 Waste Inspection and Quarantine Areas
 - 3.7.1 A Waste Inspection Area and a Waste Quarantine Area shall maintain and maintained at the facility.
 - 3.7.2 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.
 - 3.7.3 Drainage from these areas shall be directed to FW1 as shown in Figure B.2.c (Revision 1a).
- 3.8 Weighbridge and Wheel Cleaner

3.8.1 The licensee shall operate and maintain a weighbridge and wheel cleaner at the facility.

- 3.8.2 The wheel cleaner shall be used by all vehicles leaving the facility as required to ensure that no process water or waste is carried off-site. All water from the wheel cleaning area shall be directed to trade effluent drainage network.
- 3.8.3 The wheel-wash shall be inspected on a daily basis and drained as required. Silt, stones and other accumulated material shall be removed as required from the wheel-wash and disposed of appropriately.

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- 3.9 Waste handling, ventilation and processing plant
 - Items of plant deemed critical to the efficient and adequate processing of waste at the facility (including inter alia waste loading vehicles and ejector trailers) shall be provided on the following basis: -
 - (i) 100% duty capacity;
 - (ii) 20% standby capacity available on a routine basis; and
 - (iii) Provision of contingency arrangements and/or back up and spares in the case of breakdown of critical equipment.
 - 3.9.2

The licensee shall maintain a register detailing the duty and standby capacity in tonnes per day, of all waste handling and processing equipment to be used at the facility. These capacities shall be based on the licensed waste intake, as per Schedule A 2, of this licence.

- 3.9.3
- 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 exceedence of this intake shall be treated as an incident.
- 3.10 Construction and Demolition Waste Recovery Area
 - 3.10.1 The construction and demolition waste recovery area shall be as described in Section D.1s of the application.
 - 3.10.2 Only Construction and Demolition waste shall be accepted at this area. Wastes which are capable of being recovered shall be separated and shall be stored temporarily in this area in advance, of being subjected to other recovery activities at the facility or transport off the facility.
- 3.11 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.
- 3.12 In the case of composite sampling of aqueous emissions from the operation of the facility a separate composite sample or homogeneous sub-sample (of sufficient volume as advised) should be refrigerated immediately after collection and retained as required for EPA use.
- 3.13 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.
- 3.14 Tank, Container and Drum Storage Areas

3.14.1 All tank container 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).

- 3.14.2 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:-
 - (i) 110% of the capacity of the largest tank or drum within the bunded area; or
 - (ii) 25% of the total volume of substance which could be stored within the bunded area.
- 3.14.3
- 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.

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- 3.14.4 All inlets, outlets, vent pipes, valves and gauges must be within the bunded area.
- 3.14.5 All tanks, containers and drums shall be labelled to clearly indicate their contents.

3.15 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.

3.16 Silt Traps and Oil Separators

The licensee shall install and maintain silt traps and oil separator at the facility to ensure that all storm water discharges from the facility pass through a silt trap and oil separator in advance, of discharge. The separator shall be a Class I full retention separator and the silt traps and separator shall be in accordance with I.S. EN 858-2:2003 (separator systems for light liquids).

3.17 **Firewater Retention**

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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.

- All pump sumps, storage tanks, or other treatment plant chambers 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).
- 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.
- The licensee shall, maintain in a prominent location on the site a wind sock, or other 3.20 wind direction indicator, which shall be visible from the public roadway outside the site.

3.21 Dust/Odour Control

The licensee shall maintain adequate measures for the control of odours and dust emissions, including fugitive dust emissions, from the facility. Installation of an odour management system shall at a minimum include the following: -

- Dust curtains (or equivalent approved by the Agency) shall be (i) 🗄 maintained on the entry/exit points from the waste transfer building, all other doors in this building shall be kept closed where possible.
- Provision of 100% duty capacity and 20% stand by capacity, back (ii) ups and spares must be provided for the air handling, ventilation and abatement plant.
- 3.22

The licensee shall provide and use adequate lighting during the operation of the facility in hours of darkness.

appropriate operation of the facility to ensure protection of the

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Condition 4. Interpretation

- 4.1 Emission limit values for emissions to sewer in this licence shall be interpreted in the following way: -
 - 4.1.1 Continuous monitoring:
 - (i) No flow value shall exceed the specified limit.
 - 4.1.2 Discrete Sampling
 - (i) For parameters other than pH and temperature, no grab sample value shall exceed 1.2 times the emission limit value.
 - (ii) No temperature value shall exceed the limit value.
 - (iii) No.pH value shall deviate from the specified range.

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.

4.3 Noise

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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).

4.4 Dust and Particulate Matter

Dust and particulate matter from the activity shall not give rise to deposition levels, which exceed the limit value(s_{1} , s_{2})

Condition 5. Emissions

- 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 that, following initial dilution, causes tainting of fish or shellfish.
- 5.4 The licensee shall ensure that vermin, birds, flies, mud, dust, litter and odours 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.
- 5.5 The licensee shall permit authorised persons of the Agency and sanitary Authority to inspect, examine and test at all reasonable times, any works apparatus installed, in connection with the process effluent, and to take samples of the process effluent.

5.6

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- The licensee shall at no time permit to be discharged into the sewer any liquid matter or thing which is or may be liable to set or congeal at average sewer temperature or is capable of giving off any inflammable or explosive gas or any acid, alkali or other substance in sufficient concentration to cause corrosion to sewer pipes, penstock and sewer fittings or the general integrity of the sewer.
- 5.7 No substance shall be present in emissions to sewer in such concentrations as would constitute a danger to sewer maintenance personnel working in the sewerage system, or as would be damaging to the fabric of the sewer, or as would interfere with the biological functioning of a downstream wastewater treatment works.
- 5.8 Non-trade effluent wastewater (e.g. firewater, accidental spillage) which is generated on-site shall not be discharged to the sewer without the prior authorisation of the Sanitary Authority.
- 5.9 Unless otherwise agreed by the Agency, no trade effluent, leachate and/or contaminated storm water shall be discharged to surface water drains and surface water courses.

5.10 There shall be no direct emissions to groundwater.

ison To provide for the protection of the environment by way of control and limitation of the emissions and to provide for the requirements of the Sanitary Authority in accordance with Section 52 of the Waste Management Acts 1996 to 2005

Condition 6. Control and Monitoring

- 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.
 - Sampling and analysis of all pollutants 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.
- 6.3

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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.

6.4

Monitoring and analysis equipment shall be operated and maintained as necessary so that monitoring accurately reflects the emission or discharge.

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All treatment/abatement and emission control equipment shall be calibrated and maintained, in accordance with the instructions issued by the manufacturer/supplier or installer.

- The frequency, methods and scope of monitoring, sampling and analyses, as set out in this licence, may be amended with the agreement of the Agency following evaluation of test results.
- The integrity and water tightness of all underground pipes, tanks, bunding structures and containers 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 and reported to the Agency on each occasion. This testing shall be carried out in accordance with any guidance published by the Agency. A written record of all integrity tests and any maintenance or remedial work arising from them shall be maintained by the licensee.

The drainage system, bunds, silt traps and oil separators shall be inspected weekly, desludged as necessary and properly maintained at all times. All sludge and drainage from these operations shall be collected for safe disposal.

6.9 Process Effluent

6.9.1 The licensee shall provide and maintain an inspection chamber in a suitable position in connection with each pipe through which a discharge or emission is being made. Each such inspection chamber or manhole shall be constructed and maintained by the licensee so as to permit the taking of samples of the discharge.

6.9.2 The licensee shall submit monitoring results to the Sanitary Authority on a three monthly basis.

6.10 Storm water

A visual examination of the storm water discharge shall be carried out daily. A log of such inspections shall be maintained.

6.11 Ground Water

The licensee shall within twelve months of date of grant of this licence arrange for the carrying out, by an appropriately qualified consultant/professional, of a comprehensive hydrogeological investigation of the site. The scope, detail and programme, including report structure and reporting schedule, for this investigation must be agreed by the Agency prior to implementation. Any recommendations arising from a report or reports on this investigation must be implemented within such a period to be agreed by the Agency.

6.12 Litter Control

6.12.1 The measures and infrastructure as described in the Application documentation for this licence shall be applied to control litter at the facility.

6.12.2 All loose litter or other waste, placed on or in the vicinity of the facility, other than in accordance with the requirements of this licence, shall be removed, subject to the agreement of the landowners, immediately and in any event by 1000 of the next working day after such waste is discovered.

6.12.3

The licensee shall ensure that all vehicles delivering waste to and removing waste and materials from the facility are appropriately covered.

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6.13 Dust/Odour Control

6.13.1 All waste for disposal stored overnight at the facility, shall be stored in suitably covered and enclosed containers, and shall be removed from the facility within forty eight hours, except at Public Holiday weekends. At Public Holiday weekends, waste for disposal shall be removed within seventy-two hours of its arrival on site.

6.13.2 In dry weather, site roads and any other areas used by vehicles shall be sprayed with water as and when required to minimise airborne dust nuisance.

6.13.3 The licensee shall maintain an odour management programme to the satisfaction of the Agency. The programme shall include, as a minimum, procedures for the handling of biodegradable waste.

6.14 Operational Controls

6.14.1

The floor of the waste transfer building shall be cleaned on a weekly basis and on a daily basis where putrescible waste is handled. The floor of the storage bays for recovered wastes shall be washed down and cleaned on each occasion such bays are emptied, or as a minimum on a weekly basis.

- 6.14.2 Scavenging shall not be permitted at the facility.
- 6.14.3 Fuels shall be stored only at appropriately bunded locations on the facility.
- 6.14.4 All tanks and drums shall be labelled to clearly indicate their contents.
- 6.14.5 There shall be no casual public access to the facility.
- 6.15 Noise

The licensee shall carry out a noise survey of the site operations annually. The survey programme shall be undertaken in accordance with the methodology specified in the 'Environmental Noise Survey Guidance Document' as published by the Agency.

6.16 Nuisance Monitoring

The licensee shalls at a minimum of one-week intervals, inspect the facility and its immediate suppounds for nuisances caused by litter, vermin, birds, flies, mud, dust and odours. The licensee shall maintain a record of all nuisance inspections.

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.

son. To provide for the protection of the environment by way of treatment and monitoring of definitions and to provide for the requirements of the Sanitary Authority in accordance with Section 52 of the Waste Management Acts 1996 to 2005

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.

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7.2

7.3

7.4

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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.

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.

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 that 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 in advance, of transfer to another person shall be classified packaged and dabelled in accordance with National, European and any other standards which are in force in relation to such labelling.

8.4 The loading and unloading of materials shall be carried out in designated areas protected against spillage and leachate run – off.

- 8.5 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.
- 8.6 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.
- 8.7 Unless approved in writing by the Agency the licensee is prohibited from mixing a hazardous waste of one category with a hazardous waste of another category or with any other non-hazardous waste.
- 8.8 Waste Acceptance and Characterisation Procedures

8.8.1 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.

8.8.2 Waste Acceptance Procedures shall be carried out in accordance with Section 2.6 'Waste Handling Procedures' unless otherwise provided for in the licence.

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8.8.3

8.8.4

Waste arriving at the facility shall be inspected at the point of entry to the facility and subject to this inspection, weighed, documented and directed to the Waste Transfer Building. Each load of waste arriving at the Waste Transfer Building shall be inspected upon tipping within this building. Only after such inspections shall the waste be processed for disposal or recovery.

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.

8.8.5

vironment.::**

Waste shall be accepted at the facility only from known customers or new customers subject to initial waste profiling and waste characterisation offsite. 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.

Condition 9. Accident Prevention and Emergency Response

provide for the appropriate handling of materials and the protection

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The licensee shall, ensure that a documented Accident Prevention Policy is in place which will address the bazards on-site, particularly in relation to the prevention of accidents with a possible impact on the environment. This procedure shall be reviewed annually and updated as necessary.

The licensee shall, ensure that a documented Emergency Response Procedure is in place, which shall address any emergency situation which may originate on-site. 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. This shall include a risk assessment to determine the requirements at the facility for fire fighting and firewater retention facilities. The licensee shall consult the Fire Authority as part of this assessment.

9.3 Incidents

9.3.1 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) notify the Agency and other relevant authorities.

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- The licensee shall provide a proposal to the Agency for its agreement within one month of the incident occurring or as otherwise agreed by the Agency to:-
 - (i) identify and put in place measures to avoid reoccurrence of the incident; and
 - (ii) identify and put in place any other appropriate remedial action.

9.4 Emergencies 9.4.1 In

9.3.2

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.

9.4.2

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.

9.4.3

No waste shall be burnt within the boundaries of the facility. A fire at the facility shall be treated as an emergency and immediate action shall be taken to extinguish it and notify the appropriate authorities.

Reason = To provide for the protection of the environment, and the the second second

Condition 10. Decommissioning

10.1

Following termination, or planned cessation for a period greater than six months, of use or involvement of alt 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. The licensee shall carry out such tests, investigation or submit certification, as requested by the Agency, to confirm that there is no risk to the environment.

Condition 11. Notifications, Records and Reports

To make provision for the proper closure of the activity ensuring protection

11.1

. environment.

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:

- 11.1.1 Any release of environmental significance to atmosphere from any potential emission point including bypasses.
- 11.1.2 Any emission which does not comply with the requirements of this licence.

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11.6

11.1.3

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.

11.1.4 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 event of any incident which relates to discharges to sewer, having taken place, the licensee shall notify the Local and Sanitary Authority as soon as practicable, after such an incident.

- 11.3 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.
- 11.4 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.
- 11.5 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.

The licensee shall record all sampling, analyses, measurements, examinations, inspections, 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.

11.7 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) up to date site drawings/plans showing the location of key process and environmental infrastructure, including monitoring locations and emission points;
- (vii) up to date Standard Operational Procedures for all processes, plant and equipment necessary to give effect to this licence or otherwise to ensure that standard operation of such processes, plant or equipment does not result in unauthorised emissions to the environment;

and this documentation shall be available to the Agency for inspection at all reasonable times.

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11.8

Licence Reg. Nº W0177-03

The licensee shall submit reports to the Agency as required by this licence and in accordance with *Schedule F: Annual Environmental Report* of this licence.

11.9 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.

11.10 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 imported and/or sent off-site for disposal/recovery.
- (ii) 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).

(iii) 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.

- (iv) Written confirmation of the acceptance and disposal/recovery of any hazardous waste consignments sent off-site.
- (v) 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.
- (vi) Details of any rejected consignments.
- (vii) Details of any approved waste mixing.
- (viii) The results of any waste analyses required under Schedule C: Control & Monitoring, of this licence.
- (ix) The tonnages and EWC Code for the waste materials recovered/disposed on-site.
- 11.11 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:-

- 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;
- (ii) the separation of recyclable materials from the waste;
- (iii) the recovery of Construction and Demolition Waste;
- (iv) the recovery of metal waste and WEEE.

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

Licence Reg. Nº W0177-03

Condition 12. Financial Charges and Provisions

12.1 Agency Charges

12.1.1

nvironmental Protection Agency

The licensee shall pay to the Agency an annual contribution of €13,331.00, 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.

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 Sanitary Authority Charges

12.1.2

12.2.1

12.2.2

The licensee shall pay to the Sanitary Authority €0.14 cent per cubic metre of trade effluent discharged to the foul sewer or such sum as may be determined from time to time, having regard to the variations in the cost of providing dramage and the variation in effluent reception and treatment costs. Payment to be made quarterly on demand.

The licensee shall pay an annual charge of $\in 184$ to the Sanitary Authority towards the cost of monitoring the trade effluent. This amount will be revised from time to time. Payment to be made annually.

12.3 Environmental Liabilities

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.

Reason: To provide for adequate financing for monitoring and financial provisions for measures to protect the environment and to provide for the requirements of the Sanitary Authority in protect the environment and to provide for the requirements of the Sanitary Authority in protect the environment and to provide for the requirements of the Sanitary Authority in protect the environment and to provide for the requirements of the Sanitary Authority in protect the environment and to provide for the requirements of the Sanitary Authority in protect the environment and to provide for the requirements of the Sanitary Authority in protect the environment and to provide for the requirements of the Sanitary Authority in the second secon

Environmental Protection Agency

SCHEDULE A: Limitations

A.1

The following waste related processes are authorised:

i	Shredding, crushing, bailing, repackaging processes
ii.	Non-Hazardous C & D waste recovery (incl. crushing, screening, sorting, blending)
iii.	Storage of waste
iv.	Recovery of dry recyclables
:	

No addition to these processes are 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)	A UP
Household	25,000	ny other
Non-Hazardous Construction & Demolition waste	PER ANNUM) 25,000 5,000 5,000	
Commercial & Industrial	50,000 TSPECT OWN	
TOTAL	80,000 Note 2	

 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: Total waste tonnage accepted at the facility per annum is limited to 55,000 tonnes (individual waste types are limited proportionally) until such time as infrastructure is in place to handle any increased waste volumes. Infrastructure must be to the agreement and satisfaction of the Agency.

SCHEDULE B: Emission Limits

B.1 Emissions to Air

Dust Deposition Limits:

Measured at the monitoring points D1-D3 shown on Drawing No. 2004-115-05-Fig7 (or as may be amended under Condition 6.6).

	Level (mg/m ² /day) ^{Note 1}	
	350	
Note 1:	30 day composite sample with the results expressed as $mg/m^2/day$.	

B.2 Emissions to Water

There shall be no Emissions to Water of environmental significance.

B.3 Emission to Sewer

Emission Point Reference No.:

Location:

Volume to be emitted:

As per Figure B.2.c (Revision 1a) Maximum in any one day:

2.5 m³

Parameter	Emission	Limit Value
Temperature	18°C	(max.)
pH is a first start st	6	;-9····
	mg/l	kg/day
BOD	400	1.0
COD	1,100	2.7
Suspended Solids	300	1.0
Oils, Fat Grease	10	0.5
Conductivity	1500	
MBAS	0.2	

Environmental Protection Agency

Licence Reg. Nº W0177-03

B.4. Noise Emissions

Daytime dB(A) L _{Aeq} (30 minutes)	Night-time dB(A) L _{Aeq} (30 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

There shall be no Emissions to Air of environmental significance.

C.1.2 Monitoring of Emissions to Air

There shall be no Emissions to Air of environmental significance.

C.2.1 Control of Emissions to Water

There shall be no Emissions to Water of environmental significance.

C.2.2 Monitoring of Emissions to Water

There shall be no Emissions to Water of environmental significance.

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C.2.3 Monitoring of Storm Water Emission

Emission Point Reference No.: SW1-4

Parameter	Monitoring Frequency	Analysis Method/Technique
Conductivity	Weekly	pH electrode/meter
Ammonia	Weekly	Potable probe
Visual Inspection	Daily (during flow)	Sample and examine for colour and odour

C.3.1 Control of Emissions to Sewer

This is addressed in Conditions 5 and 6.

C.3.2 Monitoring of Emissions to Sever

Emission Point Reference No.:

Parameter	Monitoring Frequency	Analysis Method/Technique
Flow	Continuous	On-line flow meter with recorder
Temperature	Quarterly	Temperature probe with recorder
PH H	Quarterly	pH electrode/meter and recorder
Chemical Oxygen Demand	Quarterly	Standard Method
Biochemical Oxygen Demand	Quarterly	Standard Method
Suspended Solids	Quarterly	Gravimetric
Oils Fat & Grease	Quarterly	Standard Method
Conductivity	Quarterly	Standard Method
MBAS I ALL STREET	Quarterly	Standard Method

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C.4

Waste Monitoring

None.

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Licence Reg. Nº W0177-03

C.5 Noise Monitoring

Noise Monitoring Frequency and Technique:

Location: Measured at the monitoring points N1-N3 shown on Drawing No. 2004-115-05-Fig7 (or as may be amended under Condition 6.6)

Parameter	Monitoring Frequency	Analysis Method/Technique
L(A) _{EQ} [30 minutes]	Annual	Standard ^{Note I}
$L(A)_{10}$ [30 minutes] $_{41}$	Annual	Standard ^{Note 1}
L(A) ₉₀ [30 minutes]	Annual	Standard Note I

Note 1: "International Standards Organisation. ISO 1996. Acoustics - description and Measurement of Environmental noise. Parts 1, 2 and 3."

C.6

Ambient Monitoring

Dust Deposition Monitoring

Location: Measured at the monitoring points D1-D3 shown on Drawing No. 2004-115-05-Fig7 (or as may be amended under Condition 6.6)

	Parameter	Monitoring Frequency	Analysis Method/Te	echnique
Dust d	leposition	Three times a year Note 2	Standard Method	Note 1
Note 1:	Standard method VDI2119 (Measur	rement of Dustfall, Determination of Du	stfall using Bergerhoff Instrum	nent (Standard
		tute): Amodification (not included in th		
	employed to eliminate interference	due to algae growth in the gauge.		· · ·
Note 2:	Twice during the period May to Sep	ptember.	· .	
	్లలే	V		

SCHEDULE D: Specified Engineering Works

Specified Engineering Works

Development of the facility including installation of waste handling, processing, recycling/recovery infrastructure and installation of increased waste processing capacity as well as any abatement system(s).

Any other works notified in writing by the Agency. Any other works notified in writing by the Agency.

Licence Reg. Nº W0177-03

Environmental Protection Agency.

SCHEDULE E: Reporting

Completed reports shall be submitted to:

The Environmental Protection Agency

Office of Environmental Enforcement

Regional Inspectorate

P.O. Box 3000

Johnstown Castle Estate

Co. Wexford

Any other address as may be specified by the Agency. <u>or</u>

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
Annual Environment Report (AER)	Annually	By 31 st March of each year.
Record of incidents	As they occur	Within five days of the incident.
Specified Engineering Works reports	As they arise	In advance, of the works commencing.
Any other monitoring	As they occur	Within ten days of obtaining results.
Note 1: Unless altered at the request of the Age	As they occur	esonth anyother.
Conse	₿	

Environmental Protection Agency

<u>Licence Reg. Nº W01</u>77-03

SCHEDULE F: Annual Environmental Report

Annual Environmental Report Content Note 1

Emissions from the facility.

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) are or prepared for current year). Management and staffing structure of the facility, and a programme for public information.

Statement of measures in relation to prevention of environmental damage and remedial actions (Environmental Liabilities).

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.

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 24 day of August, 2006.

PRESENT when the seal of the Agency was affixed hereto:

Larry Stapleton Director/Authorised Person

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ATTACHMENT 2F

Section 2.5 Relevant Convictions

Has the Proposed Transferee/other relevant person been convicted under any of the following:

- the Environmental Protection Agency Acts 1992 to 2012?
- Waste Management Acts 1996 to 2012?
- Local Government (Water Pollution) Acts 1977 and 1990?
- Air Pollution Act 1987?

The cases listed below are described on the following pages:

September 2008 – Wexford County Council v Greenstar Limited November 2008 – EPA v Greenstar Recycling Holdings Limited June 2009 – DPP v South East Recycling Company Limited June 2010 – EPA v Greenstar Holdings Limited October 2010 – EPA v KTK Landfill Limited

The relevant personnel on behalf of the Applicant are:

Chris Bell (Director from July 2009 onwards)

Jerry Dempsey (Director of Greenstar Limited since 16/04/2008. Director of Greenstar Holdings Limited since 17/01/2005, Director of KTK Landfill Limited since 05/08/2008, Director of South East Recycling Company Limited since 05/08/2008)

September 2008 – Wexford County Council v Greenstar Limited

Wexford County Council prosecuted Greenstar Limited in Wexford District Court 22 September 2008 for contravening the terms of its waste collection permit by collecting dry mixed recyclables in a general waste truck. The background to the case was that Greenstar had taken a pro-active measure of collecting both waste types on the day in question in order to alleviate the situation whereby refuse bags were being left uncollected in the Rosslare Strand area. The action was taken by Greenstar on foot of complaints received from local residents and businesses in relation to environmental nuisance arising from uncollected bags which were being left out by holiday makers.

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A fine of €400 was imposed.

2791071.1

November 2008 – EPA v Greenstar Recycling Holdings Limited

On the 27 and 28 November 2008 the EPA prosecuted Greenstar Recycling Holdings Limited at Ballinasloe District Court in relation to two offences under Section 39 of the Waste Management Acts for breaches of its Waste Licence for its landfill facility at Kilconnell, County Galway (Connaught Regional Landfill Facility – Licence Registration No. W0178-01).

The offences related to failure to ensure that activities on the site were carried out in a manner such that emissions did not result in significant impairment of or significant interference with the environment beyond the facility boundary and failure to ensure that odours did not give rise to nuisance at the facility or in the immediate area of the facility.

Judgment in this case was delivered on 5 January 2009 and Greenstar Recycling Holdings Limited was found guilty of the charges.

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A fine of €3,500 was imposed.

June 2009 – DPP v South East Recycling Company Limited

On 30 June 2009 in Wexford Circuit Court, South East Recycling Company Limited pleaded guilty to offences under Section 39(1) and 39(9) of the Waste Management Act 1996, as amended, for breach of Waste Licence register number W0111-01.

South East Recycling Company Limited pleaded guilty to exceeding the annual waste tonnage limit specified in its licence in 2007.

Following appeal a fine of €200,000 was imposed.

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Note that this facility ceased operations in 2011 and the licence was surrendered in 2012.

June 2010 – EPA v Greenstar Holdings Limited

On 9 June 2010 at Navan District Court the EPA prosecuted Greenstar Holdings Limited in relation to two offences under Sections 39 (Sections 39(1) and 39(2) of the Waste Management Acts 1996 to 2010 for breaches of its Waste Licence for its landfill facility in County Meath (Knockharley Landfill – Licence Registration. No. W0146-01).

Greenstar Holdings Limited pleaded guilty to: failing to ensure that the activities on the site were carried out in a manner such that emissions did not result in significant impairment of or significant interference with the environment beyond the facility boundary.

A fine of €500 was imposed.

October 2010 – EPA v KTK Landfill Limited

On 4 October 2010 KTK Landfill Limited pleaded guilty to four charges brought by EPA in relation to offences under Section 14(6) (c), 39(1) & 39(9) of the Waste Management Act (as amended) for breaches of its Waste Licence for its landfill facility in County Kildare (KTK Landfill – Licence Registration No. W0081-03). The charges related to:

- Providing false and misleading information to an authorised person and the EPA;
- 2. Permitting emissions to surface water which were of environmental significance and were not specified emissions;
- 3. Permitting leachate levels in the waste to exceed a level of 1.0m over the top of the liner at the base of the landfill; and
- Failing to contact the EPA as soon as practicable after the malfunction of a continuous monitor and failing to put in place alternative monitoring facilities.

Fines of €2,000 were imposed in relation to each of the four charges.

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2791071.1

April 2012 – EPA v Greenstar Limited

On 16 April 2012 the EPA prosecuted Greenstar Limited at Dublin Metropolitan Court for offences under Sections 39(1) and 39(9) of the Waste Management Acts 1996 (as amended) for breaches of its Waste Licence at a transfer station located in Tallaght, County Dublin (W0079-01). The Company pleaded guilty to:

- 1. Failing to direct waste arriving at the facility to the transfer station building and failing to deposit it on the floor of the waste transfer building for visual inspection;
- Placing waste and allowing waste to accumulate outside the transfer buildings other than as permitted or agreed in advance by the Agency; and
- 3. Accepting waste at the facility which had not been subjected to initial waste categorisation off site.

A total fine of €1,000 was imposed.

2791071.1

STATEMENT OF STARRUS ECO HOLDINGS LIMITED

Statement of Starrus Eco Holdings Limited for the purposes of Section 2.8 of the Waste Licence Transfer Application

We, the undersigned, confirm that, as and from the date of licence transfer, we have assumed and accept all liabilities, requirements and obligations provided for in or arising under the licence (No. W0177-03), 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 that they may arise.

Signed on the 14 day of June 2013

Consent of conviction purposes only any other i David O'Beirne, Director for and on behalf of Starrus Eco Holdings Limited

Number 527552

Certificate of Incorporation

I hereby certify that

STARRUS ECO HOLDINGS LIMITED

is this day incorporated under the Companies Acts 1963 to 2012, and that the company is limited.

Given under my hand at Dublin, this Wednesday, the 15th day of May, 2013

Por DA

for Registrar of Companies

Vision-Net Company Report

COMPANY NAME:	STARRUS ECO HOLDINGS LIMITED
Company Summary:	Starrus Eco Holdings Limited was set up on Wed the 15th of May 2013. Their current status is Normal. The company's current status for Score Swaine and David O'Beirne have been the director of 11,171 of the companies between them - 37 of which are now closed. (12-JUN-2013)
Registered Number:	
Company Type:	PRIVATE LIMITED BY SHARES
Incorporated:	15/05/2013
Company Status:	NORMAL
Credit Check:	Accounts Not Filed
May Trade As:	View Businesses Owned By This Company?
Share Cap. Currency Authorised Capital:	
Next Annual Return	15/11/2013
Date: Last AR Filed:	
Registered Address:	SUITE 3

ONE EARLSFORT CENTRE LOWER HATCH STREET DUBLIN 2 View Other Companies At This Address?

Principal NACE Code: 74.15 MANAGEMENT ACTIVITIES OF HOLDING COMPANIES View the Top 20 companies in this industry

DIRECTORS AND SECRETARY - AS PER C.R.O. AT 12/06/2013

Name:	THE SECRETARIAL COMPANY LIMITED Other Directorships?
Title:	SECRETARY
Address:	SUITE 3,
• • •	ONE EARLSFORT CENTRE,
· · · · · · · · · · · · · · · · · · ·	LOWER HATCH STREET,
	DUBLIN 2.
Date of Birth:	08/02/1991
Name:	CONOR SWAINE Other Directorships?
Title:	DIRECTOR
Address:	AVALON HOUSE
	BRIGHTON ROAD
	FOXROCK
	DUBLIN 18
Date of Birth:	02/11/1983
Name:	DAVID O'BEIRNE Other Directorships?
Title:	DIRECTOR
Address:	HEADFORD COTTAGE, 11 AVOCA AVENUE

http://vision-net.ie/displayredirect?companyNumber=527552

EPA1Ex706/201-3014:23:26:29

Vision-Net Company Report

	÷	BLACKROCK
		CO. DUBLIN
Date of Birth:		22/06/1957

Directorship/Secretarial changes in the last 2 years.

APPOINTMENTS

TITLE	NAME	DATE OF BIRTH	APPOINTED	
SECRETARY	THE SECRETARIAL COMPANY LIMITED	08/02/1991	15/05/2013	
DIRECTOR	CONOR SWAINE	02/11/1983	15/05/2013	
DIRECTOR	DAVID O'BEIRNE	22/06/1957	15/05/2013	
View Full History Of Directors Report?				

Appointments & Resignations

JUDGMENTS

Judgment Search: Would you like us to carry out a Judgment Search?

MORTGAGES AND CHARGES

None Registered

DOCUMENTS FILED AT C.R.O.

Please send me any future documents filed by Starrus Eco Holdings.

Documents will be sent as soon as they become available and will be charged at the standard document fee.

STATUS	SUBMISSION	EFFECTIVE OR ACCOUNTS TO DATE	outeou notreceived	SUB NUM	VIEW	PAGES
REG	A1 APPLICATION TO REGISTER AS A NEW COMPANY,	15/05/2013	09/05/2013	8635749/1	PDF	13
REG	MEMORANDUM AND ARTICLES	15705/2013	09/05/2013	8635749/2	PDF	15
REG	CERTIFICATE - NEW COMPANY WITH MEMO & ARTS WITH CAPITAL DUTY	15/05/2013	09/05/2013	8635749/3	PDF	1

LIQUIDATORS & RECEIVERS

Liquidators	ť	None Registered
Appointed:		

Receivers None Registered **Appointed:**

[Data in this report is based on CRO data last updated on: 12/06/2013 at 10.00 am]

http://vision-net.ie/displayredirect?companyNumber=527552