



WASTE MANAGEMENT ACTS 1996 - 2005
and
WASTE MANAGEMENT (COLLECTION PERMIT) REGULATIONS 2001

Waste Collection Permit Review Register Number: WCP/KE/004C/07C

Applicant:

Greenstar Materials Recovery Ltd,
Unit 6,
Ballyogan Business Park,
Ballyogan Road,
Sandyford,
Dublin 18

In pursuance of the powers conferred on it by the Waste Management Act 1996 - 2005 and the Waste Management (Collection Permit) Regulations 2001, Kildare County Council hereby notifies you that a waste collection permit has been granted to you to collect: **Waste types as specified in Appendix A**, in the functional area of Kildare County Council subject to the conditions as set out in the collection permit.

This waste collection permit and attached conditions supersedes the previous waste collection permit (WCP/KE/004C/07C). Kildare County Council may at any time review, and subsequently amend the conditions of, or revoke this permit. Kildare County Council shall review this collection permit at least once in each period of two years (or as otherwise required by regulation) after the date on which the collection permit was granted or last reviewed, as the case may be.

The Collection Permit Holder is authorised by this permit to collect specified waste type(s) using vehicle(s) specified in the local authority area of: **Kildare County Council**.

RP

L. Dunne
Senior Executive Officer

7th November 2008
Date of Issue

NOTE :

The permit holder may appeal the decision to grant this permit, in accordance with Section 34(9)(a) of the Waste Management Act, 1996, to the Judge of the Naas District Court, being the District Court in which the principal office of Kildare County Council is situated, within one month of notice.

REASON FOR THE DECISION

Kildare County Council is satisfied, on the basis of the information available, that subject to compliance with the conditions of this collection permit, the activity will not cause environmental pollution and the grant of this collection permit is in accordance with the objectives of the Kildare Waste Management Plan and the National Hazardous Waste Management Plan.

In reaching this decision, Kildare County Council has considered any information submitted as part of the review process from the collection permit holder / the application and supporting documentation received from the applicant and valid submissions received from the relevant local authorities and other parties.

INTERPRETATION

All terms in this permit should be interpreted in accordance with the definitions in the Waste Management Acts 1996 to 2005 (the Act), and associated regulations.



CONDITIONS

1 SCOPE OF PERMIT.

- 1.1 The collection permit holder may collect the wastes specified in condition 1.2 in the local authority area of Kildare.
- 1.2 The collection permit holder shall only collect such wastes as have been notified in writing to Kildare County Council and subsequently agreed, which are listed in Appendix A to this permit or such later revision of the said appendix as Kildare County Council may issue
- 1.3 The collection permit holder shall notify Kildare County Council in writing of any proposed changes in the information furnished and shall obtain written approval from Kildare County Council prior to these changes occurring.
- 1.4 This collection permit and any condition imposed therein shall not relieve the collection permit holder of any statutory obligations under any other enactment whatsoever.
- 1.5 This collection permit is non-transferable.



2. MANAGEMENT OF THE WASTE COLLECTION ACTIVITY

- 2.1 The collection permit holder shall ensure that where waste collected under this collection permit is transferred to a facility for the purpose of a recovery or disposal activity in respect of which section 39(1) of the Act applies-
- (i) there is in force a waste licence or a waste permit in relation to the carrying on of the activity concerned at that facility.
- 2.2 The collection permit holder may not transfer waste to a facility under condition 2.1 of this collection permit unless the waste activity at that facility is authorised under:
- (i) Section 39(1) of the Act, in the case of a facility subject to licensing, or
 - (ii) Article 4 of the Waste Management (Permit Regulations), 1998 in the case of an activity specified in Part I or part II of the First Schedule of the said Regulations.

Note: An authorised waste management facility does not include a facility for which a waste licence/waste permit has been revoked or a waste licence/waste permit has not yet been granted for applications made after the prescribed date.

- 2.3 The collection permit holder shall only transfer waste to the facilities that have been notified in writing to Kildare County Council and subsequently agreed, which are listed in Appendix B to this collection permit or such later revision of the said appendix as Kildare County Council may issue and to no other facilities whatsoever.
- 2.4 If the collection permit holder proposes to transfer waste to facilities other than those which were previously agreed with Kildare County Council, the collection permit holder shall, a minimum of ten working days prior to use of these facilities, submit the following details in writing for the written agreement of Kildare County Council:
- a) Origin of waste material.
 - b) Description of waste including European Waste Catalogue (EWC) code.
 - c) Location, ownership details, and contact number of the facility.
 - d) Waste permit or waste license details of the facility.
 - e) Written confirmation from the operator of the facility that the said waste will be accepted there.
- 2.5 The collection permit holder shall carry or cause to be carried a copy of this collection permit at all times on each vehicle which is used for the purposes of the activity to which the collection permit relates.



- 2.6 The collection permit holder shall carry or cause to be carried a copy of the latest revision of all appendices issued by Kildare County Council at all times on each vehicle which is used for the purposes of the activity to which the collection permit relates
- 2.7 The collection permit holder shall take steps to ensure that all, or a specified proportion of waste collected by the collection permit holder, or of any class or classes of such waste, is segregated, treated or recovered, in such manner as may be specified by Kildare County Council
- 2.8 Where household or commercial waste has been segregated prior to collection in accordance with a bye-law or by Regulation, or by any requirement of the Kildare Waste Management Plan, the collection permit holder, if collecting the recyclable fraction of the waste, shall ensure that this fraction is separately collected in its entirety, kept free of contamination, and transferred to a suitable recovery facility in accordance with the said Bye-law, Regulation or Plan. Similarly biodegradable waste if required to be segregated and separately collected shall be transferred to a suitable biodegradable waste treatment facility.
- 2.9 The collection permit holder shall identify all hazards associated with the waste being collected, and shall be familiar with best practice regarding its safe movement and handling and shall adopt all necessary, reasonable and practicable safety measures accordingly.
- 2.10 The collection permit holder shall have in place a documented Emergency Response Procedure (ERP), which shall address any emergency incident that may arise. This procedure shall include for an emergency response unit, replacement vehicles, clean-up equipment, etc in order to minimise the effects of the emergency on the environment. The collection permit holder shall maintain a copy of the ERP at the principal place of business of the collection permit holder.
- 2.11 The collection permit holder shall ensure that all operatives employed in the waste collection activity are familiar with the conditions of this collection permit and the ERP.
- 2.12 The collection permit holder shall clean up immediately any spillage of waste, which occurs in the course of the collection operation, in a manner, which will not cause environmental pollution. The collection permit holder shall carry an emergency spillage kit on each vehicle, at all times, to deal with minor spillages.
- 2.13 The collection permit holder shall not cause environmental pollution during the course of the waste collection activity to which this permit relates.



2.14 Where the collection permit holder collects waste from a packaging waste producer, the following waste types shall be separately collected from all other waste types:

Aluminium packaging

Fibreboard packaging

Glass packaging

Paper packaging

Plastic packaging

Steel packaging

Wood packaging



3. VEHICLES, SKIPS AND RECEPTACLES.

- 3.1 The collection permit holder shall only use the vehicles as have been notified in writing to Kildare County Council and subsequently agreed, which are listed in Appendix C of this permit or such later revision of said Appendix as Kildare County Council may issue, for the purposes of the activity to which the collection permit relates.
- 3.2 All vehicles used by the collection permit holder for the purposes of the activity to which this collection permit relates, shall be fit for purpose and maintained in accordance with the manufacturers' recommendations.
- 3.3 All vehicles used for purposes of the activity to which this collection permit relates shall be washed down as required in an appropriate manner and at an appropriate facility so as not to result in environmental pollution.
- 3.4 Each vehicle used for the purposes of the activity to which this collection permit relates and that is listed in Appendix C shall be marked with the following information in clearly legible indelible lettering at least 75 millimetres high :
- (i) Name of the collection permit holder;
 - (ii) Telephone number of the collection permit holder.
- 3.5 Each skip, tanker, trailer or container used for the purposes of the activity to which this collection permit relates shall be marked on at least two sides with the following information in clearly legible indelible lettering at least 75 millimetres high:
- (i) Name of the collection permit holder;
 - (ii) Telephone number of the collection permit holder;
 - (iii) A unique identification number for the skip, tanker, trailer or container.
- 3.6 The collection permit holder shall ensure that skips containing waste are appropriately covered during transit to prevent spillage and litter nuisance.
- 3.7 The collection permit holder when using a skip for the purposes of the activity to which this collection permit relates shall provide the hirer, with a written agreement detailing:
- (i) that the hirer shall not allow the placement of hazardous waste in the skip (if applicable)
 - (ii) the types of wastes which may be placed in the skip as listed in appendix A to this permit.
- 3.8 No skip, tanker, trailer or container used for the purposes of the activity to which this collection permit relates and which contains waste shall be left in a public place (as defined in the Litter Pollution Acts 1997 and 2003), other than where it is initially filled, unless it is on or attached to a mechanically propelled vehicle, which is in transit to a facility as listed in Appendix B to this collection permit.



- 3.9 The collection permit holder shall ensure that each vehicle when carrying waste shall display a plate. The plate shall be a white coloured demountable plate with the letter W, the letter W (which signifies that Waste is being carried) shall be in clearly legible indelible lettering of least 75 millimetres high. The plate shall be displayed at all times when waste is being transported. It shall be kept clean and maintained in good condition. The plate shall be removed from display when the vehicle is not carrying waste.
- 3.10 All wheeled bins used for the collection of municipal waste shall comply with standard I.S. EN840 parts 1-6
- 3.11 Wheeled bins for municipal waste (including separately collected fractions) shall be identified with the name, address and telephone number of the collection permit holder in clearly legible lettering and a unique customer reference number. The collection permit holder shall supply the name and address of a customer to whom a reference number applies on request. The collection permit holder shall submit written details of the identification system to Kildare County Council for approval on request.



4. NOTIFICATION AND RECORD KEEPING

- 4.1 The collection permit holder shall notify Kildare County Council in relation to any conviction for an offence prescribed under article 19 of the Waste Management (Collection Permit) Regulations, 2001 or any amendment to the Regulations, or any requirement of an order under sections 57 or 58 of the Act, within fourteen days of such a conviction or the imposition of such a requirement.
- 4.2 The collection permit holder shall notify the relevant local authority (i.e. the local authority in whose area the incident occurs) immediately after the occurrence of any incident connected with the activity to which this collection permit relates that caused or has the potential to cause environmental pollution or a threat to human health. The collection permit holder shall include as part of the notification the date, time, location and a full description of the incident. The collection permit holder shall also send a written record of the incident to Kildare County Council within 1 week of the incident. This written record of the incident shall include the following information:
- (i) the date, time and location of the incident,
 - (ii) a full description of the incident,
 - (iii) details of any measures taken to prevent or reduce environmental pollution or harm to human health which was caused or may be caused by the incident, and
 - (iv) details of steps taken to avoid recurrence of similar incidents.
- 4.3 Collection permit holders who are not based in the Republic of Ireland shall within 1 month of the date of grant of this permit submit details of a registered service address in the Republic of Ireland.
- 4.4 The collection permit holder shall notify Kildare County Council in advance of any proposal to increase the level of fees charged to householders for waste collection services provided.
- 4.5 The collection permit holder shall have a docket system for recording non- hazardous industrial/commercial and construction and demolition waste collection. One individually numbered docket shall be used per consignment of waste. Each docket shall at a minimum contain the following:
- (i) the name and waste collection permit number of the collection permit holder
 - (ii) date of waste collection,
 - (iii) Vehicle Registration Number of the vehicle



- (iv) Signature and name of the waste producer and address of origin of the waste,
- (v) the local authority area of origin of the waste,
- (vi) Description of waste including European Waste Catalogue (EWC) code.
- (vii) the name, address and licence or permit number of the waste facility to which the consignment of will be delivered,
- (viii) quantity of waste delivered to the waste facility in units of tonnes or litres,
- (ix) signature of the vehicle driver, and
- (x) signature of a representative of the waste facility of destination.

Items (i) to (vii) must be completed before any of the waste is collected and items (viii) to (x) must be completed following transfer of any waste at the designated facility. The collection permit holder shall comply with the provisions of this condition unless otherwise agreed in writing by Kildare County Council.

4.6 The collection permit holder shall have a docket system for recording waste from a regular collection round of non- hazardous household and commercial waste producers. One individually numbered docket shall be used per vehicle per day. The docket shall be retained on the vehicle while the waste to which the docket relates is being transported on the vehicle. Each docket shall at a minimum contain the following:

- (i) the name and waste collection permit number of the collection permit holder,
- (ii) date of waste collection,
- (iii) Vehicle Registration Number of the vehicle
- (iv) The area in which the waste originated ,
- (v) The local authority of origin of the waste,
- (vi) Description of waste including European Waste Catalogue (EWC) code.
- (vii) the name, address and waste licence or waste permit number of the waste facility or facilities to which the consignment will be delivered,
- (viii) Quantity of waste delivered to the waste facility in units of tonnes or litres
- (ix) Signature of the vehicle driver, and
- (x) Signature of a representative of the waste facility of destination.



Items (i) to (vii) must be completed before any of the waste is collected and items (viii) to (x) must be completed following transfer of any waste at the designated facility. The collection permit holder shall comply with the provisions of this condition unless otherwise agreed in writing by Kildare County Council.

- 4.7 Kildare County Council may at any time serve a notice on the collection permit holder specifying the format and layout of dockets, which the collection permit holder shall use in accordance with condition 4.5 and 4.6 of this collection permit. The collection permit holder shall comply with the provisions of any such notice.
- 4.8 The collection permit holder shall carry the dockets referred to in Conditions 4.5 and 4.6 on the vehicle on which the waste they refer to is carried until control of the waste is transferred to a facility specified in Appendix B of this collection permit. After that time, the collection permit holder shall retain the dockets referred to in Conditions 4.5 and 4.6 at the principal place of business of the collection permit holder for a period of three years and shall be made available for inspection by an authorised person.
- 4.9 The collection permit holder shall, at the address of the principal place of business and, from the records prescribed in Condition 4.5 and 4.6 maintain up-to-date (or monthly) summaries of the following information in respect of waste collected by the collection permit holder in each calendar month:
- (i) Local Authority area of Origin of Waste
 - (ii) Point of collection
 - (iii) Description of waste including European Waste Catalogue (EWC) code. indicating whether or not the waste is hazardous
 - (iv) Quantity of each waste type collected in tonnes or litres
 - (v) the name, address and waste licence or waste permit number of the waste facility or facilities to which waste was delivered by the collection permit holder,
 - (vi) Country of destination (if abroad)
 - (vii) the nature of the activity carried on each waste facility to which waste was delivered by the permit holder (i.e. Disposal or recovery or transfer station)
 - (viii) The total number of households provided with waste collection by the collection permit holder
 - (ix) The number of households provided with kerbside dry recyclable



- waste collection by the collection permit holder
- (x) The number of households provided with a biodegradable kerbside waste collection by the collection permit holder
- (xi) The number of households provided with 'pay-by-use' waste collection by the collection permit holder

4.10 The records maintained by the collection permit holder in accordance with condition 4.9 shall be kept at the address of the principal place of business for at least three years and shall be made available for inspection by an authorised person at the address of the principal place of business during normal office hours.

4.11 The collection permit holder shall, not later than 28th February in each year furnish to Kildare County Council an Annual Report (AR) in respect of waste collection activities carried out by the collection permit holder in the preceding calendar year. The AR shall be a summary of the records maintained under condition 4.5 and condition 4.6 of the collection permit. The AR shall contain the following information, in summary form, in respect of waste collected by the collection permit holder in the preceding calendar year:

- (i) Local Authority area of Origin of Waste
- (ii) Point of collection
- (iii) EWC Codes, indicating whether or not the waste is hazardous
- (iv) Waste Description
- (v) Quantity of each waste type collected (in tonnes)
- (vi) Destination of waste (ie. facility name and address)
- (vii) Waste licence or waste permit register number of facilities to which waste is delivered
- (viii) Country of destination (if exported abroad for treatment)
- (ix) the nature of the activity carried on at the waste facility to which waste is delivered (ie. Disposal or recovery)
- (x) The total number of households from which the permit holder collected waste
- (xi) The number of households provided with kerbside dry recyclable waste collection by the permit holder
- (xii) The number of households provided with a biodegradable kerbside waste collection by the collection permit holder



The information specified above shall be filled in on the Annual Report form which is available on the Kildare County Council website at the following internet address:-

<http://kildare.ie/countycouncil/Environment/forms/>

The completed form shall be submitted by the 28th February each year in respect of the preceding calendar year to Kildare County Council by e-mail to colpermits@kildarecoco.ie , or posted to Kildare County Council on a 3 1/2“ computer diskette, unless otherwise agreed in writing with Kildare County Council.

- 4.12 A copy of all correspondence sent to and received from Kildare County Council regarding this waste collection permit shall be kept at the address of the principal place of business for at least three years following the date on which the correspondence is sent or received respectively and shall be made available for inspection by any authorised person.
- 4.13 The collection permit holder shall at his principal place of business for at least three years maintain a list of the name and address of each waste producer and waste facility from which the collection permit holder collects waste for inspection by an authorised person.
- 4.14 All communications from the collection permit holder to Kildare County Council shall be addressed in writing by the permit holder to the following address: Senior Executive Officer, Environment Section, Kildare County Council, Aras Chill Dara, Devoy Park, Naas, Co. Kildare.
This condition does not apply in respect of the Annual Report as described in Condition 4.11.



5. CHARGES AND FINANCIAL PROVISIONS.

- 5.1 The collection permit holder shall pay to Kildare County Council:
- (i) the cost of any investigations carried out or caused to be carried out by the local authority so as to enable it properly to decide on an application, or
 - (ii) any costs incurred by the local authority for the purpose of ensuring compliance by the holder of a collection permit with the requirements of the said collection permit, including the cost of any inspections, audits or investigations carried out or caused to be carried out by the local authority, and the taking and analysis of any sample.
- 5.2 The collection permit holder shall effect and maintain an appropriate and adequate policy of insurance in respect of vehicles used for the purposes of, and liabilities arising from, the waste collection activity, including employer's liability and public liability as relevant.
- 5.3 The minimum acceptable level of indemnity is €6,400,000 for Public Liability Insurance and €3,800,000 for third party property damage on Motor Insurance and €12,800,000 for Employers Liability



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6. CONDITIONS SPECIFIC TO WASTE TYPES

6.1 COMMERCIAL AND INDUSTRIAL WASTE

- 6.1.1 Within 6 months of the date of grant of this collection permit, the collection permit holder shall in accordance with condition 2.7, submit details for the written agreement of Kildare County Council for the implementation and maintenance of a separate system for kerbside collection of dry recyclables from commercial and industrial premises. Any agreed program shall be implemented within 6 months following the date of agreement.
- 6.1.2 Within 6 months of the provision of suitable facilities for the treatment of the biodegradable fraction of municipal waste, the collection permit holder shall in accordance with condition 2.7, submit details for the written agreement of Kildare County Council for the implementation and maintenance of a separate system for kerbside collection of biodegradable waste from commercial and industrial premises. Any agreed program shall be implemented within 6 months following the date of agreement.
- 6.1.3 Source separated waste shall not be mixed during collection.
- 6.1.4 The Collection Permit Holder shall not collect materials containing hazardous waste, unless specifically permitted in accordance with Condition 1.2 and as listed in Appendix A. Where source segregation has not taken place, each waste load collected shall be treated as hazardous waste.
- 6.1.5 The collection permit holder shall provide separate receptacles for packaging waste which have been segregated in accordance with the Waste Management (Packaging) Regulations, 2003 or as amended.
- 6.1.6 The collection permit holder shall not collect packaging waste for



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disposal from a producer, without first receiving a written declaration as required under article 27(b) of the Waste Management (Packaging) Regulations 2003 or as amended.

- 6.1.7 The collection permit holder shall notify the local authority in advance, within a period of not less than one (1) month, of any proposal to alter/extend the materials for separate collection of dry recyclables under 6.1.1 above.

6.2 CONSTRUCTION AND DEMOLITION WASTE

- 6.2.1 The collection permit holder shall take measures to ensure compliance with National targets for the recovery, recycling and re-use of construction and demolition wastes.
- 6.2.2 Construction and demolition waste, where technically and economically feasible, shall be source segregated and transported for recovery, recycling or reuse.
- 6.2.3 The collection permit holder shall not mix source separated construction and demolition wastes during collection and transport.
- 6.2.4 The collection permit holder shall damp down dry or dusty wastes prior to transport.
- 6.2.5 The collection permit holder shall ensure that no waste is deposited on the public road during the collection and transportation of the waste.
- 6.2.6 The collection permit holder shall not collect soil and stones containing hydrocarbons or dangerous substances unless specifically permitted in accordance with condition 1.2 and as listed in Appendix A.
- 6.2.7 The collection permit holder shall ensure that no pollutants or other waste types are allowed to contaminate loads destined for recovery,



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recycling or reuse. The collection permit holder shall transfer contaminated loads to appropriate waste licensed / waste permitted facilities where segregation / treatment can be carried out.

- 6.2.8 Collection of construction and demolition wastes that are hazardous in nature is additionally subject to the conditions specified for Hazardous Wastes

6.3 DOMESTIC WASTE

- 6.3.1 Within 6 months of the date of grant of this collection permit, the collection permit holder shall, in accordance with condition 2.7, submit details for the written agreement of Kildare County Council for the implementation and maintenance of a separate system for kerbside collection of dry recyclables from households. Any agreed program shall be implemented within 6 months following the date of agreement. In accordance with condition 2.7, the collection permit holder shall implement and operate a separate system for kerbside collection of dry recyclables from households as was agreed with the nominated authority.
- 6.3.2 The Collection Permit Holder shall implement a system of "Pay by Use" from households serviced within Kildare as required in accordance with the Kildare County Council Regional waste management plan. Pay by tag, pay by lift or pay by weight are typical "Pay by Use" systems but the Collection Permit Holder may propose an alternative. The system proposed must demonstrate a clear incentive to householders to minimise residual waste and maximise recycling. The system proposed shall be notified in advance to the relevant local authority.
- 6.3.3 Within 6 months of the provision of suitable facilities for the treatment of the biodegradable fraction of domestic waste, the collection permit holder shall in accordance with condition 2.7, submit details for the written agreement of Kildare County Council for the implementation and maintenance of a separate system for kerbside collection of



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biodegradable waste from households. Any agreed program shall be implemented within 6 months following the date of agreement.

- 6.3.4 The collection permit shall notify Kildare County Council and all persons availing of their domestic waste collection activities of the frequency of collection and, a minimum of 10 working days in advance of any alternative arrangements made for collection in relation to public holidays etc., or of any proposal to cease or reduce the level of collection.
- 6.3.5 The collection permit holder shall implement an education and awareness programme. The programme shall be agreed with Kildare County Council within 6 months of receiving the waste collection permit. The programme shall include, unless otherwise agreed with the Kildare County Council:
- (i) Timetable for implementation of the education and awareness programme.
 - (ii) Details of mail-shots and leaflet drops.
 - (iii) Details of newspaper advertisements.
 - (iv) Details of a customer help-line including details of staff training.
 - (v) Procedures for rejected/contaminated materials.
 - (vi) Any agreed program shall be implemented within 6 months following the date of agreement.
 - (vii) The collection permit holder shall send a copy of all promotional material to the Environment Section, Kildare County Council, Aras Chill Dara, Devoy Park, Naas, Co. Kildare

6.4 END OF LIFE VEHICLES

NOT APPLICABLE



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- 6.5 HAZARDOUS WASTE (note includes waste asbestos, waste batteries, healthcare wastes)**
- 6.5.1 The collection permit holder is only permitted to deliver hazardous wastes to facilities that have been notified to Kildare County Council and which were subsequently agreed, and to no other facilities whatsoever, subject to condition 2.3 and as listed in Appendix B.
- 6.5.2 The Collection Permit Holders shall maintain records of all hazardous waste movements and shall comply with the Waste Management (Movement of Hazardous waste) Regulations, 1998 (S.I. No. 147 of 1998), with the Waste Management (Transfrontier Shipment of Waste) Regulations, 1998 (S.I. No. 149 of 1998) and with Council Regulation (EEC) No 259/93 of 1 February 1993 on the supervision and control of shipments of waste within, into and out of the European Community. Accordingly, no movement of hazardous waste from point to point within the State should take place without a C1 form being completed. Where waste is to be exported, a transfrontier shipment of waste authorisation should be in place. A movement tracking form should be submitted three days in advance of individual shipments taking place.
- 6.5.3 A European Waste Catalogue (EWC) code and waste description shall be assigned to each hazardous waste consignment collected, in accordance with the requirements of the Waste Management (Movement of Hazardous Waste) Regulations, 1998 (S.I. No. 147 of 1998).
- 6.5.4 The Collection Permit Holder shall have regard to the relevant provisions of the ADR Regulations and the Carriage of Dangerous Goods by Roads Regulations, 2001 (S.I. No. 492 of 2001), as they apply to hazardous waste (e.g. waste segregation, emergency response/contact numbers etc).



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- 6.5.5 The collection permit holder shall not store hazardous waste at any location except in accordance with the requirements of a waste licence or waste permit, the ADR regulations or the Carriage of Dangerous Goods by Roads Regulations, 2001.
- 6.5.6 In addition to the normal labelling requirements under relevant legislation (e.g. ADR, Carriage of Dangerous Goods by Road Regulations etc.), all receptacles used for the collection of hazardous waste shall be clearly identified as containing hazardous waste.
- 6.5.7 The Collection Permit Holder shall keep in the collection vehicle a list of hazardous wastes that may be accepted at specified waste licensed or waste permitted facilities including a copy of the written consent obtained from the waste permitted or waste licence facility.
- 6.5.8 The Collection Permit holder shall put in place a backup plan (called the rejection procedure) to deal with an event that a hazardous waste load is rejected at a facility listed in Appendix B. The rejection procedure detailed in the Hazardous Waste Collectors C1 Form provides for a rejected load to be returned to its point of origin. Any load of hazardous waste that is rejected shall be treated as an incident and reported as per condition 4.2
- 6.5.9 If vehicles are to be used for the collection of any other waste types, they shall be decontaminated prior to use.
- 6.5.10 All vehicles used for the collection and transport of hazardous material shall be clean, dry and residue-free prior to commencement of loading of any new consignment of Hazardous Waste.
- 6.5.11 Where the Collection Permit Holder collects waste containing asbestos fibres or dust care must be taken to ensure that the waste is treated and packaged so as to prevent the release of asbestos particles into the environment in accordance with Council Directive 87/217/EEC.



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6.6 INCINERATION WASTE

NOT APPLICABLE

6.7 SLUDGES / SLURRIES AND SEPTIC TANK WASTE

6.7.1 For the purpose of this condition a landbank covers lands used for spreading or treating waste with a consequential benefit for an agricultural activity or ecological system

6.7.2 The collection permit holder shall spread waste only on the landbanks notified to Kildare County Council and which were subsequently agreed and to no other landbanks whatsoever, subject to condition 2.3 and as listed in Appendix B



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- 6.7.3 The collection permit holder shall ensure where wastes collected originate from an Integrated Pollution Prevention and Control (IPPC) licensed facility the waste shall be transported to appropriate facilities as governed under the IPPC licence.
- 6.7.4 The collection permit holder shall ensure that the spreading of sludge on lands, which are exempt from the requirement to hold a waste licence under section 39 of the Waste Management Act, 1996 by virtue of section 51(2)(a) of the Act, is carried out in accordance with a Nutrient Management Plan specific to those lands. The Nutrient Management Plan shall comply with the Waste Management (Use of Sewage Sludge in Agriculture) Regulations, 1998 (S.I. No.148 of 1998), the Waste Management (Use of Sewage Sludge in Agriculture)(Amendment) Regulations, 2001 (S.I. No. 267 of 2001), the EPA code of practice for the application of organic waste to land, and "Good Farm Practice", published by the Department of Agriculture, Food and Rural Development (2001), and "Nutrient and Trace Element Advice for Grassland, Tillage, Vegetable and Fruit Crops", published by Teagasc 2004.
- 6.7.5 The collection permit holder shall be familiar with the requirement placed on holders of waste arising from any bye-laws made under Section 21 of the Local Government (Water Pollution) Act, 1990 by the local authorities in whose area a disposal / recovery activity is being carried out and shall keep a copy of all such bye-laws at the address of the principal place of business
- 6.7.6 Where bye-laws referred to in condition 6.7.5 have been made by one or more of the local authorities within the county of Kildare the collection permit holder shall not spread waste on the lands unless it is in accordance with the requirements of the bye-laws in force in the local authority concerned.



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6.8 WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT

- 6.8.1 Where Waste Electrical and Electronic Equipment (WEEE) collected by the collection permit holder is of a hazardous nature as defined in the European Waste Catalogue (EWC), the collection permit holder shall adhere to the special conditions relating to collection of hazardous waste.
- 6.8.2 WEEE shall only be collected, handled, transported and stored in a manner so as to avoid damage that would prevent equipment or components from being reused, recycled or recovered.
- 6.8.3 After 1st August 2005, unless otherwise notified to the collection permit holder, WEEE shall only be transported to a designated civic amenity site or designated recovery facility.
- 6.8.4 The collection permit holder shall not crush hazardous WEEE or remove hazardous substances and components prior to treatment and depollution.

6.9 WASTE OILS

NOT APPLICABLE



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17 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)**17 01 concrete, bricks, tiles and ceramics**

17 01 01 concrete

17 01 02 bricks

17 01 03 tiles and ceramics

17 01 07 mixture of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06

17 02 wood, glass and plastic

17 02 01 wood

17 02 02 glass

17 02 03 plastic

17 04 metals (including their alloys)

17 04 02 aluminium

17 04 05 iron and steel

17 04 07 mixed metals

17 05 soil (including excavated soil from contaminated sites), stones and dredging spoil

17 05 04 soil and stones other than those mentioned in 17 05 03

17 05 06 dredging spoil other than those mentioned in 17 05 05

17 08 gypsum-based construction material

17 08 02 gypsum-based construction materials other than those mentioned in 17 08 01

17 09 other construction and demolition waste

17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

19 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE**19 08 wastes from waste water treatment plants not otherwise specified**

19 08 05 sludges from treatment of urban waste water

19 09 wastes from the preparation of water intended for human consumption or water for industrial use

19 09 02 sludges from water clarification

19 12 wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified

19 12 01 paper and cardboard

19 12 02 ferrous metal

19 12 03 non-ferrous metal

19 12 04 plastic and rubber

19 12 05 glass

19 12 07 wood other than that mentioned in 19 12 06

19 12 08 textiles

19 12 09 minerals (for example sand, stones)

19 12 10 combustible waste (refuse derived fuel)

19 12 12 other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11



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APPENDIX A**Permitted waste types in accordance with condition 1.2****01 WASTE RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS**

- 01 04 wastes from physical and chemical processing of non-metalliferous minerals
- 01 04 08 waste gravel and crushed rocks other than those mentioned in 01 04 07
- 01 04 09 waste sand and clays

02 WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING

- 02 01 wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
- 02 01 04 waste plastics (except packaging)
- 02 02 wastes from the preparation and processing of meat, fish and other foods of animal origin
- 02 02 02 animal-tissue waste
- 02 02 03 materials unsuitable for consumption or processing
- 02 02 04 sludges from on-site effluent treatment
- 02 02 99 waste not otherwise specified
- 02 06 wastes from the baking and confectionery industry
- 02 06 01 materials unsuitable for consumption or processing
- 02 06 99 waste not otherwise specified
- 02 07 wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
- 02 07 04 materials unsuitable for consumption or processing

15 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED

- 15 01 packaging (including separately collected municipal packaging waste)
- 15 01 01 paper and cardboard packaging
- 15 01 02 plastic packaging
- 15 01 03 wooden packaging
- 15 01 04 metallic packaging
- 15 01 05 composite packaging
- 15 01 06 mixed packaging
- 15 01 07 glass packaging
- 15 01 09 textile packaging

16 WASTES NOT OTHERWISE SPECIFIED IN THE LIST

- 16 02 wastes from electrical and electronic equipment
- 16 02 13* discarded equipment containing hazardous components (16) other than those mentioned in 16 02 09 to 16 02 12
- 16 02 14 discarded equipment other than those mentioned in 16 02 09 to 16 02 13
- 16 02 15* hazardous components removed from discarded equipment



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APPENDIX B**Permitted disposal/recovery sites to be used in accordance with Condition 2.3**

FACILITY NAME	ADDRESS	LICENCE/WASTE PERMIT NO.
Greenstar, KTK Landfill	Brownstown and Carnalway, Kilcullen, Co. Kildare.	W0081-03
Greenstar	Knockharley, Co. Meath	W0146-01
Greenstar	Ballynagran, Coolbeg and Kilcandra, Co Wicklow.	W0165-01
Greenstar	14B Phase 3, Road 3A, Greenogue Industrial Estate, Rathcoole, Co Dublin.	W0188-01
Greenstar	Millennium Park, Ballycooling, Dublin 11.	W0183-01
Greenstar	Bray Depot, La Vallee House, Fassaroe, Bray, Wicklow	W0053-03
Midland Waste Disposal Company Limited	Clonmagaddan, Proudstown, Navan, Co. Meath, Meath	W0131-02
Bailey Waste Paper	Rosemount Business Park, Dublin 16.	WPT (1) B
Ballyogan Landfill Facility Ballyogan Recycling Park	Ballyogan Road, Jamestown Townland, Carrickmines, Dublin 18	W0015-01
Davis Recycling	Pigeon House Rd., Dublin 4	WP 98067
A1 Metal Recycling	Mountmellick, Co. Laois	WMP 007b
Clearpoint Recycling	Carrick, Co. Tipperary.	WM/WP/12/05
Stafford Shipping Ltd.	New Ross, Co. Wexford	WMP44/2005



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FACILITY NAME	ADDRESS	LICENCE/WASTE PERMIT NO.
Materials Recovery Ltd.	Crossways, Bicester Rd., Kingswood, Bucks, UK	TWE/674462/B (UK)
Greenstar (UK)	Skegness Recycling Facility, Bowmans Business Pk., Mill Lane, Addlethorpe, Skegness, Lincolnshire, PE24 4TB.	EA/WML/73134
Panda Waste Ltd.	Rathdrinagh,, Beauparc, Navan, Co Meath	W0140-01
Sita Environmental Ltd.	Greenogue, Business park, Rathcoole, Co. Dublin,	W0035-01
Smurfit Recycling Ltd.	Ballymount Rd., Dublin12	WPR 021
Doherty Quarries & Waste Management	Cruicetown Hayes, Slane, Co. Meath.	WMC 2001-34
Silliot Hill Landfill	Silliot Hill and Brownstown, Co. Kildare.	W0014-01
Padraig Thornton Waste Disposal Ltd	Dunboyne Industrial Estate, Dunboyne, Co Meath.	W0206-01
Kilmainhamwood Compost	Ballynalurgan, Kilmainhamwood, Kells, Co Meath.	W0195-01
Huntstown Quarry / Roadstone	Roadstone Dublin Ltd., Huntstown, Finglas, Dublin 11.	WPT 108
Waddocks Composting	Killamaster, Co. Carlow.	WP 01/02 & WP 11/04
Enrich Green Waste	Larchill Stud, Kilcock, Co. Meath.	WMP 2004/057
Glasco Recycling Ltd.	Kill, Co. Kildare.	160/2004
Immark	Greenogue Business Park, Rathcoole, Co. Dublin	W0185-01

