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Environment
Agency Wales

**ENVIRONMENTAL PROTECTION ACT 1990.
SECTION 37**

**WASTE MANAGEMENT LICENCE
NOTICE OF MODIFICATION**

LICENCE REF No: 2/93 (EAWML30104)	FACILITY TYPE: Materials Recycling, Composting, Civic Amenity, and Physical Treatment Facility
LICENCE HOLDER: Cynon Valley Waste Disposal Company Limited Bryn Pica Llwydcoed Aberdare CF44 0BX Company Registration Number 02660628	LICENSED FACILITY: Bryn Pica Refuse Disposal Site Merthyr Road Llwydcoed Aberdare CF44 0BX

WHEREAS on 20 July 1993 the Cynon Valley Borough Council issued a waste disposal licence (now to be treated as a waste management licence) in pursuance of its powers under Part I of the Control of Pollution Act 1974 for the above named facility to you

AND WHEREAS on 1 April 1996 the powers and duties of all waste regulation authorities in England and Wales transferred to the Environment Agency ("the Agency") by virtue of section 2 of the Environment Act 1995

AND WHEREAS from time to time the Agency modified conditions of the said licence pursuant to Section 37 of the Environmental Protection Act 1990

AND WHEREAS on 22 February 2001 the Agency issued a licence informative as agreed by the Agency and the Licence Holder

AND WHEREAS from time to time the Agency modified the conditions of the said licence, pursuant to Section 37 of the Environmental Protection Act 1990

NOTICE IS HEREBY GIVEN that the Agency modifies the conditions of the said licence in accordance with Section 37 (1)(b) of the Environmental Protection Act 1990 and as set out in the Schedule attached to this notice (modification number 07).

Signed

CHRISTOPHER WRIGHT
Team Leader - Regulatory Waste

Dated

26/10/06

This modification shall take effect on 27 October 2006 at 00.01 hours.

YOUR ATTENTION IS DRAWN TO THE RIGHTS OF APPEAL OVERLEAF

Environment Agency Wales
Rivers House
St. Mellons Business Park
St. Mellons
CARDIFF
CF3 0EY
DX Address 121375
Telephone: - 08708 506506
Fax: - 02920 362487

Asiantaeth yr Amgylchedd Cymru
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EXPLANATORY NOTES - Including rights of appeal.

RIGHTS OF APPEAL

Section 43(1) of the Environmental Protection Act 1990 provides that:

Where, except in pursuance of a direction given by the National Assembly for Wales, the conditions of a licence are modified, the licence holder may appeal from the decision to the National Assembly for Wales.

Therefore, if you feel aggrieved by the decision detailed on the attached notice, you may obtain the appropriate form on which to give written notice of an appeal from:

The Planning Inspectorate
Crown Buildings
Cathays Park
Cardiff
CF10 3NQ

Tel: 02920 823859
Fax: 02920 825150

This notice of appeal should be accompanied by the following information:

A statement of the grounds of appeal;

A copy of any application to modify the licence

A copy of the licence;

A copy of any correspondence relevant to the appeal;

A copy of any other document relevant to the appeal including, in particular, any relevant consent, determination, notice, planning permission, established use certificate or certificate of lawful use or development and

A statement indicating whether you wish the appeal to be in the form of a hearing or on the basis of written representations.

You are also required to serve a copy of your notice of appeal, together with copies of any the above documents that have accompanied your notice of appeal, on the Environment Agency (at the address overleaf). You should appeal within 6 months of the date that this notice takes effect but the National Assembly for Wales may allow notice of appeal to be given after the expiry of this time period.

Introductory note

This introductory note does not form a part of the licence

This licence modification permits the holder to operate Materials Recycling, Composting, Civic Amenity and Physical Treatment Facilities at the specified location.

At the Materials Recycling Facility, source segregated Household and similar waste (including some recyclable mixed municipal waste) will be segregated or treated and sent to other waste facilities for further treatment and recovery. Wastes can be bulked up for disposal or recovery elsewhere and also can be treated by sorting, screening, separation, baling, shredding or compaction.

At the Composting Facility, the inputs include green wastes, cooked food and animal wastes covered by the Animal By-Products Regulations¹. Composting can only be carried out under predominantly aerobic conditions in windrows located either indoors or outdoors. It cannot be carried out in any form of enclosed reactor vessel or under deliberately anaerobic conditions.

At the Civic Amenity Facility, household and similar waste will be transferred into larger containers or segregated and sent to other waste facilities for further treatments, recovery and disposal. Waste can be bulked up for disposal or recovery elsewhere and can also be treated by sorting, separation.

The Physical Treatment Facility consists solely of de-watering of gully suckings.

This licence modification does not permit the burning of any wastes, either in the open, inside buildings or in any form of incinerator

This is not a fixed licence as the licence covers a composite of different facilities.

This licence modification allows emission of the Civic Amenity Facility effluent into surface waters. However:

- Liquids may be discharged into a sewer subject to a consent issued by the sewerage undertaker.
- Liquids may be tankered off-site for disposal or recovery.
- Clean surface water from roofs, or from areas of the site that are not being used in connection with the storage and treatment of waste, may be discharged directly to surface waters, or to groundwater by percolation through the soil via a soakaway.

Operational requirements specified in regulations

Some aspects of the activity are not controlled by the conditions of this licence, because the controls are specified in the Waste Management Licensing Regulations (WML) Regulations², or other legislation. These include:

- Regulation 4 of the WML Regulations describes the qualifications required by a technically competent person at a waste management facility.
- Section 33 (1)(c) of the Environment Protection Act 1990 prohibits the treating, keeping or disposal of controlled waste in a manner which causes or is likely to cause pollution of the environment or harm to human health.
- Section 85 of the Water Resources Act 1991 under which it is an offence to cause or knowingly permit polluting matter to enter controlled waters, (which include both surface and groundwaters), unless the emission is specifically allowed in a licence.
- The Oil Storage Regulations³ require oil storage tanks to be bunded.

Public Registers

The public registers in Agency offices contain information relating to licences including the application and monitoring results. Certain information may be withheld from public registers where it is commercially confidential or contrary to national security. Some information is also available on the Agency's website (see below).

Appeals against the conditions in the licence

The licence holder may appeal to the Secretary of State against any of the conditions imposed by this licence, within 6 months of the date of issue.

Licence modifications, transfers and surrender

The Agency may modify the conditions of this licence in the future. If the licence holder wishes to modify the conditions, transfer the licence to another person or surrender the licence then he must submit an application to the Agency.

Other permits at this location

There may be other environmental permits at this location, issued to different operators/licence holders or to the same operator/licence holder for different activities. There may also be permits issued by another regulator such as the local authority. For information on any other Agency-issued permits please contact the Agency (see below).

This waste management licence does not remove the licence holder or operator from their obligations under any other legislation.

Talking to us

Please quote the licence number if you contact the Agency about this licence.

In the event of an incident the Agency may be contacted using the Incident Hotline telephone number (0800 80 70 60). Calls are free and the hotline operates 24 hours a day, 7 days a week.

For routine enquiries during office hours, the Agency contact telephone number is 08708 506 506. Alternatively you can write to the Agency local office (at the address given in the phone book) or go to the Agency website at www.environment-agency.gov.uk where you can: complete an enquiry form on-line, look up the site under "what's in your backyard", or search for other information.

¹ - The Animal By-Products (England) Regulations 2003 (SI2003 No. 1482) and The Animal By-Products (Wales) Regulations 2003 (SI2003 No. 2756).

² - The Waste Management Licensing Regulations 1994 (SI 1994 No. 1056), (as amended).

³ - The Control of Pollution (Oil Storage) (England) Regulations 2001 (SI2001 no. 2954)

End of Introductory Note.

SCHEDULE - CONDITIONS RELATING TO THIS MODIFICATION

Modification of conditions under Section 37 (1)(a) and 37 (1)(b) as follows:

Delete all conditions

Add new conditions

1 - MANAGEMENT

1.1 General management

1.1.1 The activities shall be managed and operated:

- (a) in accordance with a management system, which identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents and non-conformances and those drawn to the attention of the licence holder as a result of complaints; and
- (b) by sufficient persons who are competent in respect of the responsibilities to be undertaken by them in connection with the operation of the activities.

1.1.2 Where discharge to surface water is taking place as part of the site operations the Discharge shall consist solely of surface run off (site drainage) from the treatment and storage areas within the licensed area. The discharge shall be made in the manner and at the place specified as:

- (a) discharging via a Class 1 Oil Interceptor;
- (b) discharging to a ditch adjacent to the site flowing in to the Nant-y-Derlwyn stream;
- (c) at National Grid Reference SS 010 047, being a reasonable conversion from the largest scale Admiralty chart including the waters described in paragraph (b) above;
- (d) shown marked as Discharge Point 01 on Drawing Reference Number AM5496/1/002 attached to this licence.

1.1.3 Records demonstrating compliance with condition 1.1.1 shall be maintained.

1.1.4 Any persons having duties that are or may be affected by the matters set out in this licence shall have convenient access to a copy of it kept at or near the place where those duties are carried out.

1.2 Accident management plan

1.2.1 The licence holder shall:

- (a) maintain and implement an accident management plan;
- (b) review and record at least every 4 years or as soon as practicable after an accident; (whichever is the earlier) whether changes to the plan should be made;
- (c) make any appropriate changes to the plan identified by a review.

1.3 Site security

1.3.1 Site security measures shall prevent unauthorised access to the site, as far as practicable.

2 – OPERATIONS

2.1 Licensed activities

- 2.1.1 The licence holder is authorised to carry out the activities specified in schedule 2, table 2.1 ("the activities").

2.2 Waste acceptance

- 2.2.1 Wastes shall only be accepted if:

- (a) it is of a type and quantity listed in schedule 2, table 2.2; and
- (b) it conforms to the description in the documentation supplied by the producer and holder, where appropriate.

- 2.2.2 Records shall be maintained of all waste accepted onto the site.

3 – EMISSIONS AND MONITORING

3.1 Emissions to air, water, or land

- 3.1.1 There shall be no point source emissions to air, water or land.

3.2 Transfers off-site

- 3.2.1 Records of all the wastes sent off site from the activities, for either disposal or recovery shall be maintained.

3.3 Fugitive emissions of substances

- 3.3.1 Fugitive emissions of substances (excluding odour and noise) shall not cause pollution. The licence holder shall not be taken to have breached this condition if appropriate measures have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.3.2 Litter or mud arising from the activities shall not cause pollution. The licence holder shall not be taken to have breached this condition if appropriate measures have been taken to prevent or where that is not practicable, to minimise, the litter and mud.
- 3.3.3 Litter and mud arising from the activities shall be cleared from affected areas outside the site as soon as practicable.
- 3.3.4 All liquid wastes, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the licence holder has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.4 Odour

- 3.4.1 Emissions from the activities shall be free from odour at levels likely to cause annoyance outside the site, as perceived by an authorised officer of the Agency, unless the licence holder has used appropriate measures to prevent or where that is not practicable, to minimise, the odour.

3.5 Noise

- 3.5.1 Emissions from the activities shall be free from noise at levels likely to cause annoyance outside the site, as perceived by an authorised officer of the Agency, unless the licence holder has used appropriate measures to prevent or where that is not practicable, to minimise, the noise.

3.6 Pests

- 3.6.1 Scavenging animals, scavenging birds and other pests shall not cause pollution, unless the licence holder has used appropriate measures to prevent or where that is not practicable, to minimise, such pollution.

3.7 Material Recycling Facility Monitoring

- 3.7.1 This licence does not require any monitoring of the activities, emissions or the environment.

3.8 Composting Facility monitoring

- 3.8.1 This licence does require monitoring of the activities, emissions or the environment.
(a) Schedule 3, Table 3.8.
- 3.8.2 The licence holder shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibration, examinations, tests and surveys and any assessment or evaluation or evaluation made on the basis of such data.

3.9 Civic Amenity Facility monitoring

- 3.9.1 This licence does not require any monitoring of the activities, emissions or the environment.

3.10 Civic Amenity Facility Sampling point requirements

- 3.10.1 An appropriately labelled sample point shall be provided by agreed date and maintained at National Grid Reference SS 010 047 as shown marked Discharge Point 01 on the attached Plan AM5496/1/002, or some other point as agreed in writing with the Agency, so that a representative spot sample of the Discharge may be obtained. The licence holder shall ensure that all constituents of the Discharge pass through the said sampling point at all times and in any legal proceedings it shall, for the purposes of Section 10 of the Rivers (Prevention of Pollution) Act 1961, be presumed, until the contrary is shown, that any sample of the Discharge taken at the said sampling point is a sample of what was being discharged into controlled waters.

3.11 Physical Treatment Facility monitoring

- 3.11.1 This licence does not require any monitoring of the activities, emissions or the environment.

4 – INFORMATION

4.1 – Records

- 4.1.1 All records required to be made by this licence shall:
- (a) be legible;
 - (b) be made as soon as reasonably practicable;
 - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
 - (d) be retained, unless otherwise agreed by the Agency, for at least 6 years from the date when the records were made, or in the case of the following records until licence surrender:
 - (i) off-site environmental and health effects; and
 - (ii) the condition of land and groundwater.
- 4.1.2 Any records required to be made by this licence shall be supplied to the Agency within 14 days, where the records have been requested in writing by the Agency.

4.2 Reporting

- 4.2.1 All reports and notifications required by the licence shall be sent to the Agency using the contact details supplied in writing by the Agency.
- 4.2.2 A summary report of the waste types and quantities accepted and removed from the site shall be made for each quarter. It shall be submitted to the Agency within one month of the end of the quarter, and shall be in the format required by the Agency.

4.3 Notifications

- 4.3.1 The Agency shall be notified without delay following the detection of:
- (a) any malfunction, breakdown or failure of equipment or techniques, accident or fugitive emission which has caused, is causing or may cause significant pollution;
 - (b) the breach of a limit specified in this licence; and
 - (c) any significant adverse environmental and health effects.
- 4.3.2 Written confirmation of actual or potential pollution incidents and breaches of emission limits shall be submitted within 24 hours.
- 4.3.3 Prior written notification shall be given to the Agency of the following events and in the specified timescales:
- (a) as soon as practicable prior to the permanent cessation of any of the activities;
 - (b) cessation of operation of all or part of the activities for a period likely to exceed 3 months;
 - (c) resumption of the operation of all or part of the activities after a cessation notified under (b) above
- 4.3.4 Where the Agency has requested in writing that it shall be notified when the licence holder is to undertake monitoring and/or spot sampling, the licence holder shall inform the Agency when the relevant monitoring is to take place. The licence holder shall provide this information to the Agency at least 14 days before the date the monitoring is to be undertaken.

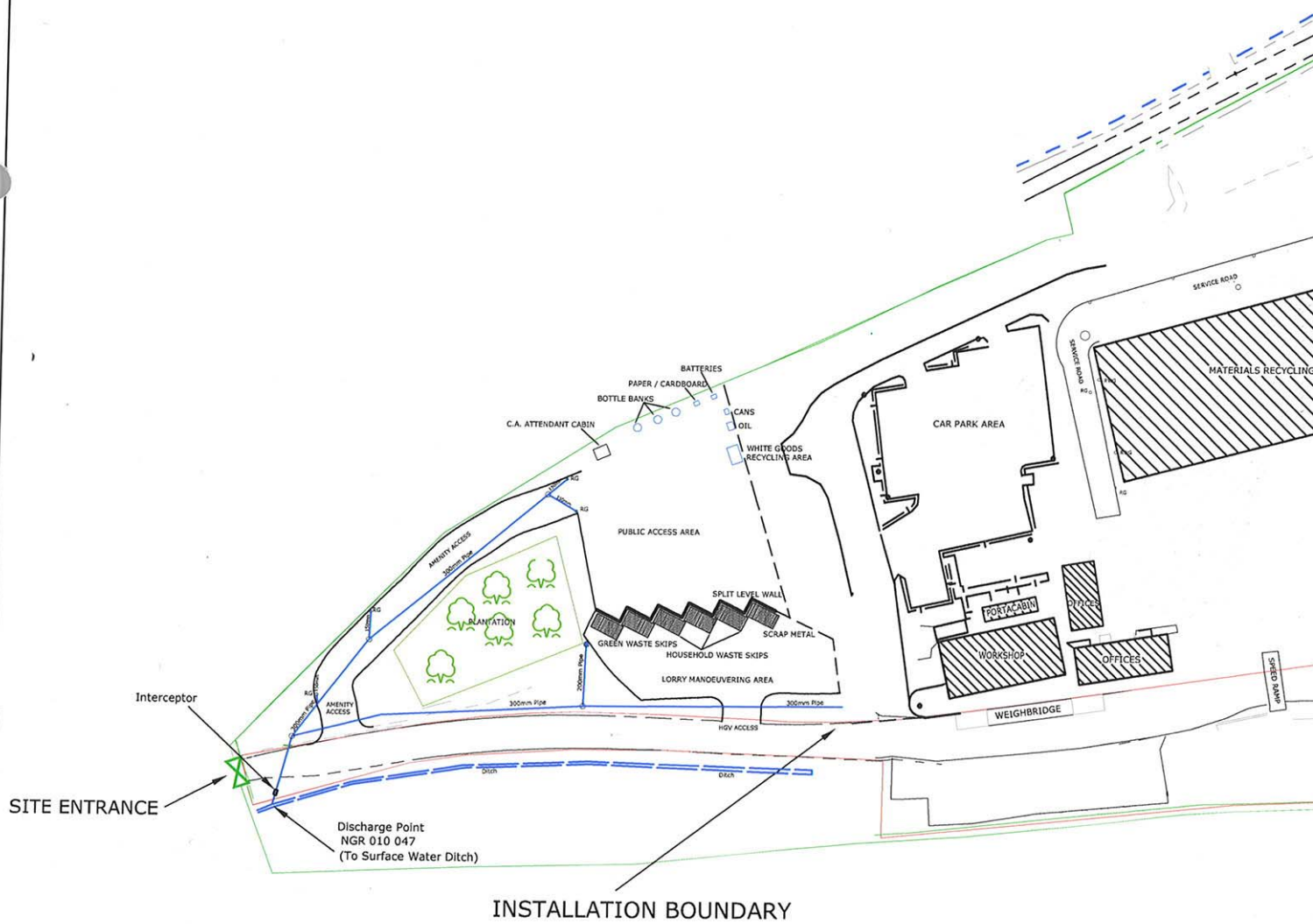
- 4.3.5 The Agency shall be notified within 7 days of any changes in technically competent management and the name of any incoming person together with evidence that such person has the required technical competence.
- 4.3.6 The Agency shall be notified within 14 days of the licence holder and/or any relevant person being convicted of a relevant offence, (unless such information has already been notified to the Agency), with details of the nature of the offence, the place and date of conviction, and the sentence imposed.
- 4.3.7 The Agency shall be notified within 14 days of the licence holder and/or any relevant person lodging an appeal against a conviction for any relevant offence and of the outcome when the appeal is decided.
- 4.3.8 The Agency shall be notified within 14 days of the occurrence of the following matters except where such disclosure is prohibited by Stock Exchange rules:
- a. Where the licence holder is a registered company:
 - any change in the licence holder's trading name, registered name or registered office address
 - any change to particulars of the licence holder's ultimate holding company (including details of an ultimate holding company where a licence holder has become a subsidiary);
 - any steps taken with a view to the licence holder going into administration, entering into a company voluntary arrangement or being wound up; and
 - if the licence holder is not the operator: any change in the operators trading name; address; registered name or registered office address.
 - b. Where the licence holder is a corporate body other than a registered company:
 - any change in the licence holder's name or address;
 - any steps taken with a view to the dissolution of the licence holder; and
 - if the licence holder is not the operator: any change in the operators trading name; address; registered name or registered office address.
 - c. In any other case:
 - the death of any of the named licence holders (where the licence holder consists of more than one named individual);
 - any steps taken with a view to the licence holder, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership; and
 - if the licence holder is not the operator: any change in the operators trading name; address; registered name or registered office address.
- 4.3.9 The Agency shall be notified at least 7 days in advance of the commencement of any of the activities.

4.4 Interpretation

- 4.4.1 In this licence the expressions listed in schedule 3 shall have the meaning given in that schedule.

Schedule 1

Site plan



Discharge Consent Point (AM5496/01/002)

Schedule 2 - Operations

Table 2.1 Licensed activities

MATERIAL RECYCLING FACILITY	
Description of activities	Limits of activities
R13: Storage of waste consisting of materials intended for submission, on this site to any of the category "R" operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).	All waste must be kept on an impermeable pavement with a sealed drainage system.
R3: Recycling or reclamation of organic substances which are not used as solvents.	Treatment consisting only of manual sorting, separation, screening, shredding, baling or compaction of waste into different components for recovery.
R4: Recycling or reclamation of metals and metal compounds.	Waste must be treated on an impermeable surface with a sealed drainage system.
R5: Recycling or reclamation of other inorganic materials.	
COMPOSTING FACILITY	
Description of activities	Limits of activities
R13: Storage of waste consisting of materials intended for submission, on this site to any of the category "R" operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).	The storage, physical treatment, composting and maturation of wastes must take place in a well-ventilated building on impermeable pavement with a sealed drainage system, or outdoors on areas of impermeable pavement with a sealed drainage system.
R2: Recycling or reclamation of organic substances which are not used as solvents (by the biological treatment process of composting with associated physical treatment by way of shredding and screening).	<p>The storage, physical treatment, composting and maturation of wastes must not take place in any form of enclosed reactor vessel.</p> <p>The storage, physical treatment, composting and maturation of wastes under anaerobic conditions shall be prevented, or where that is not practicable, minimised.</p>

(Table continued overleaf)

Table 2.1 Licensed activities

(continued)

CIVIL AMENITY FACILITY	
Description of activities	Limits of activities
<p>D15: Storage pending, on this site any of the category "D" operations authorised under this column, or elsewhere than on this site, any of the operations listed in Part III of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).</p> <p>R13: Storage of waste consisting of materials intended for submission, on this site to any of the category "R" operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).</p> <p>D14: Repackaging of waste prior to waste being submitted on this site to any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.</p>	<p>Cement bonded asbestos waste must be double bagged and kept within clearly identified, secure lockable containers.</p> <p>All waste must be kept on impermeable pavement with sealed drainage.</p> <p>The maximum storage capacity of hazardous waste for disposal must not exceed 10 tonnes. Hazardous wastes for disposal must be kept within clearly identified, secure lockable containers.</p>
<p>D9: Physico-chemical treatment of waste not listed elsewhere in this table which results in final compounds or mixtures which are disposed of on this site by means of any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.</p> <p>D14: Repackaging of waste prior to waste being submitted on this site to any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.</p> <p>R2: Recycling or reclamation of organic substances which are not used as solvents.</p> <p>R3: Recycling or reclamation of metals and metal compounds.</p> <p>R4: Recycling or reclamation of other inorganic materials.</p>	<p>Treatment consisting only of manual sorting and separation, of waste (no more than 10 tonnes of hazardous waste and 50 tonnes of non-hazardous waste) into different components for disposal, (no more than 50 tonnes per day) or recovery.</p> <p>Waste must be treated on impermeable pavement with sealed drainage.</p> <p>There <u>must not</u> be any treatment of asbestos waste</p>

(Table continued overleaf)

Table 2.1 Licensed activities (continued)	
PHYSICAL TREATMENT FACILITY	
Description of activities	Limits of activities
D9: Physico-chemical treatment of waste not listed elsewhere in this table which results in final compounds or mixtures which are disposed of on this site by means of any of the category "D" operations authorised under this column, or elsewhere than on this site, by means of any of the operations listed in Part III of Schedule 4 of the 1994 Regulations.	<p>The treatment consisting only of de-watering of gully suckings.</p> <p>Gully suckings must be de-watered as described in the management system plan.</p> <p>The effluent derived from the de-watering of gully suckings shall be lawfully discharged.</p>
<u>DISCHARGE TO SURFACE WATER</u>	<p>Where the discharge of other effluents is to surface water and is permitted as part of this waste management licence the discharge shall pass through a Class 1 oil interceptor which shall be operated and maintained in accordance with good operational practice, such that:</p> <ol style="list-style-type: none"> It remains fully operational except at times of unavoidable mechanical or electrical breakdown which shall be attended to, and the Agency informed of the failure, as soon as possible after the failure; Following a failure all equipment shall be returned to normal operation as soon as practicable. <p>As far as it is reasonably practicable the works shall be operated so as to prevent the discharge from containing any significant trace of visible oil or grease.</p>

Table 2.2 Licensed waste types and quantities
Maximum Quantities
The quantity of wastes listed below, accepted at the site shall be less than 74,999 tonnes a year.
Exclusions
Notwithstanding the specification of waste types below, wastes shall not be accepted at the site which have any of the following characteristics:
<u>MATERIAL RECYCLING FACILITY</u>
<ul style="list-style-type: none"> Consisting solely or mainly of dusts, powders or loose fibres;
<u>COMPOSTING FACILITY</u>
<ul style="list-style-type: none"> Consisting solely or mainly of dusts, powders or loose fibres; Wastes that are in a form which is either sludge or liquid; Odour producing or likely to be odour producing;
<u>CIVIC AMENITY FACILITY</u>
<ul style="list-style-type: none"> Consisting solely or mainly of dusts, powders or loose fibres.
<u>PHYSICAL TREATMENT FACILITY</u>
<ul style="list-style-type: none"> Consisting of any waste other than gully suckings.

(Table continued overleaf)

Table 2.2 Licensed waste types and quantities

(continued)

Waste Code Description

02	Waste from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing (non-hazardous)
02 01	Waste from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 03	Plant tissue waste X
02 01 07	Waste from forestry (comprising wood plant tissue)
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	Separately collected fractions (except 15 01)
✓ 20 01 01	Paper and cardboard
✓ 20 01 02	Glass
20 01 08	Biodegradable kitchen and canteen waste X
✓ 20 01 10	Clothes
✓ 20 01 11	Textiles
20 01 13*	Solvents
20 01 14*	Acids
20 01 15*	Alkalines
20 01 17*	Photochemicals
20 01 19*	Pesticides
20 01 21*	Fluorescent tubes and other mercury containing waste X
✓ 20 01 23*	Discarded equipment containing chlorofluorocarbons
20 01 25	Edible oil and fat
✓ 20 01 26*	Oil and fat other than those mentioned in 20 01 25
✓ 20 01 27*	Paint, inks, adhesives and resins containing dangerous substances
✓ 20 01 28	Paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 29*	Detergents containing dangerous substances
20 01 30	Detergents other than those mentioned in 20 01 29
✓ 20 01 33*	Batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 34	Batteries and accumulators other than those mentioned in 20 01 33
✓ 20 01 35*	Discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components ⁽⁶⁾
20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 37*	Wood containing dangerous substances X
✓ 20 01 38	Wood other than that mentioned in 20 01 37
✓ 20 01 39	Plastics
✓ 20 01 40	Metals
20 01 41	Wastes from chimney sweeping
20 02	Garden and park wastes (including cemetery waste)
✓ 20 02 01	Biodegradable waste
✓ 20 02 02	Soil and stones
20 02 03	Other non-biodegradable wastes
20 03	Other municipal wastes
✓ 20 03 01	Mixed municipal waste
✓ 20 03 07	Bulky waste

(Table continued overleaf)

Table 2.2 Licensed waste types and quantities (continued)

Waste Code	Description
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)
13.02	Waste engine, gear and lubricating oils
13 02 05*	Mineral-based non chlorinated engine, gear and lubricating oils
13 02 06*	Synthetic engine, gear and lubricating oils
13 02 07*	Readily biodegradable engine, gear and lubricating oils
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16.01	End of life vehicle from different means of transport (including off-road machinery) and waste from dismantling end of life vehicles and vehicle maintenance
16 01 03	End of life tyres
16.02	Wastes from electrical and electronic equipment
16 02 11*	Discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 14	Discarded equipment other than those mentioned in 16 02 09 and 16 02 13
16 02 16	Components removed from discarded equipment other than those mentioned in 16 02 15
16.05	Gases in pressure containers and discarded chemicals
16 05 05	Gasses in pressure containers other those mentioned in 16 05 04
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17.06	Insulation materials and asbestos containing construction materials
17 06 05*	Construction materials containing asbestos
17.08	Gypsum based Construction material
17.08.02	Gypsum based construction materials other than those mentioned in 17.08.01

b) Any waste marked with:

c) an asterisk (*) is considered as a hazardous waste

- (6) hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked as hazardous; mercury switches, glass from cathode ray tubes and other activated glass etc.

Schedule 3 – Emissions and monitoring

Table 3.8 Activities - Monitoring requirements				
COMPOSTING FACILITY				
Monitoring point	Substance or parameter	Monitoring frequency	Monitoring method	Other specifications
Internal for each windrow and for any sample of waste or compost	Temperature	None specified	Thermocouple probe	Monitoring equipment must be available on-site and used as required to ensure compliance with the conditions of this licence.
	Oxygen	None specified	Oxygen meter	
	Moisture	None specified	Moisture meter	

Schedule 4 – Interpretation

"accident" means an accident that may result in pollution.

"authorised officer" means any person authorised by the Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in Section 108(4) of that Act.

"emissions to land", include emissions to groundwater.

"fugitive emission" means an emission to air, water or land from the activities which is not controlled by an emission limit.

"groundwater" means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

"Impermeable surface" means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids beyond the pavement surface, and should be read in conjunction with the term "sealed drainage system" (below).

"Sealed drainage system" in relation to an impermeable pavement, means a drainage system with impermeable components which does not leak and which will ensure that:

- (a) no liquid will run off the pavement otherwise than via the system;
- (b) except where they may lawfully be discharged, all liquids entering the system are collected in a sealed sump

"notify/notified without delay" means that a telephone call can be used, whereas all other reports and notifications must be supplied in writing, either electronically or on paper.

"pollution" includes pollution of the environment, harm to human health and serious detriment to the amenities of the locality, resulting from the licensed activities.

"quarter" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

"relevant person" and *"relevant offence"* shall have the meaning given to them in the Environmental Protection Act 1990.

"sewer" means sewer within the meaning of section 219(1) of the Water Industry Act 1991.

"technically competent management" and *"technical competence"* shall be as prescribed under Section 74 of the Environmental Protection Act 1990.

"waste code" means the code specified in The List of Wastes (England) Regulations 2005 (SI 2005 No. 895) as amended, or The List of Wastes (Wales) Regulations 2005 (SI 2005 No.1820) (W.148) as amended. Codes marked with an * are hazardous waste, as defined in those regulations. Licence conditions apply to those wastes listed with a six-digit code.

"Waste Management Licensing Regulations", means The Waste Management Licensing Regulations 1994 (SI1994 No. 1056) (as amended).

"year" means calendar year commencing on 1st January.