

**Licence Number EAWML 65550**

**with Introductory Note**

**Facility Type: Household, Commercial  
and Industrial Waste Transfer Station  
with Treatment & Asbestos Storage**

Environmental Protection Act 1990

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Licence holder Richard Fletcher (Metals)  
Limited  
Specified land Clement Works, Clement  
Street, Darnall, Sheffield, South  
Yorkshire, S9 5EA

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# Introductory note

## 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) Regulations<sup>1</sup>, 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 Environmental Protection (Control of Ozone-Depleting Substances) Regulations 2002.
- The Waste Electrical and Electronic Equipment Regulations 2006.
- The Waste Electrical and Electronic Equipment (Waste Management Licensing)(England and Wales) Regulations 2006.
- The Oil Storage Regulations<sup>2</sup> require oil storage tanks to be bunded.

## Public Registers

The public registers in Environment 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 Environment 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 Environment 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 Environment 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 Environment Agency-issued permits please contact the Environment Agency (see below).

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

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## Talking to us

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

In the event of an incident the Environment 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 Environment Agency contact telephone number is 08708 506 506. Alternatively you can write to the Environment Agency local office (at the address given in the phone book) or go to the Environment Agency website at [www.environment-agency.gov.uk](http://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.

<sup>1</sup> - The Waste management Licensing Regulations 1994 (SI 1994 No. 1056), (as amended).

<sup>2</sup> - The Control of Pollution (Oil Storage) (England) Regulations 2001 (SI2001 no. 2954)

*End of Introductory Note.*

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## Licence

Environmental Protection Act 1990  
Waste Management Licensing  
Regulations 1994



ENVIRONMENT  
AGENCY

### **Waste Management Licence Number *EAWML 65550*** **Facility Type: Household Commercial and Industrial** **Waste Transfer Station with Treatment and Asbestos** **Storage**

The Environment Agency ("the Agency") in exercise of its powers under section 36 of the Environmental Protection Act 1990, hereby authorises:

***Richard Fletcher (Metals) Limited*** ("the licence holder"),

whose registered office (or principal place of business) is

***Clement Works, Clement Street, Sheffield, South Yorkshire, S9 5EA***

Company registration number 02017015

to carry out the keeping and treatment of waste at

***Clement Works, Clement Street, Sheffield, South Yorkshire, S9 5EA***

the boundary of which is shown on the site plan at schedule 1 to this licence

to the extent authorised by and subject to the conditions of this licence.

Signed

Date

|                                                             |           |
|-------------------------------------------------------------|-----------|
| Handwritten signature of Joanne Briddock in cursive script. | 21.12.07. |
|-------------------------------------------------------------|-----------|

Joanne Briddock

Authorised to sign on behalf of the Agency

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# 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 Records demonstrating compliance with condition 1.1.1 shall be maintained.

1.1.3 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").

2.1.2 The storage (including temporary storage) and treatment of WEEE shall be carried out in accordance with the technical requirements of Annex III of the WEEE Directive.

2.1.3 WEEE shall be treated using best available treatment, recovery and recycling techniques (BATRRRT).

2.1.4 As a minimum, the substances, preparations and components specified in schedule 4 shall be removed from any separately collected WEEE.

2.1.5 All fluids contained within any WEEE to be treated at the site shall be removed prior to treatment taking place.

2.1.6 Separately collected components of WEEE listed in schedule 2, table 2.2 shall be treated in accordance with the methods specified in that table.

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- 2.1.7 Equipment shall be provided to record the weight of untreated WEEE accepted at, and components and materials leaving, the facility.

## **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.
- 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

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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. 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, such pollution.

### **3.7 Monitoring**

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

## **4 – INFORMATION**

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### **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.

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- 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.
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- 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

## R FLETCHER LTD YARD PLAN

ref ch/jh/mar may 07

Grid Ref SK 3849 8871 OSMF

SITE BOUNDREYS IN RED

Scale = 2cm to 30 meters

A = WEE

B = PAINT

C = BATTERIES

D = CONTAMINATED MTS

E = FLUORESCENT TUBES

ALL ABOVE CONTAINED IN SKIPS  
AND BOX

AREAS F TO V IN SQ METERS

F = 105

G = 135

H = 67.5

I = 67.5

J = 34.

K = 34.

L = 34.

M = 34.

N = 34.

O = 56.25

P = 31

Q = 31

U = 31

R = 162

S = 40

T = 94

V = 686.65

W = 298.5

SBS SLUDGE BAYS

1 SEPERATOR TANK

2 SEPERATOR TANK

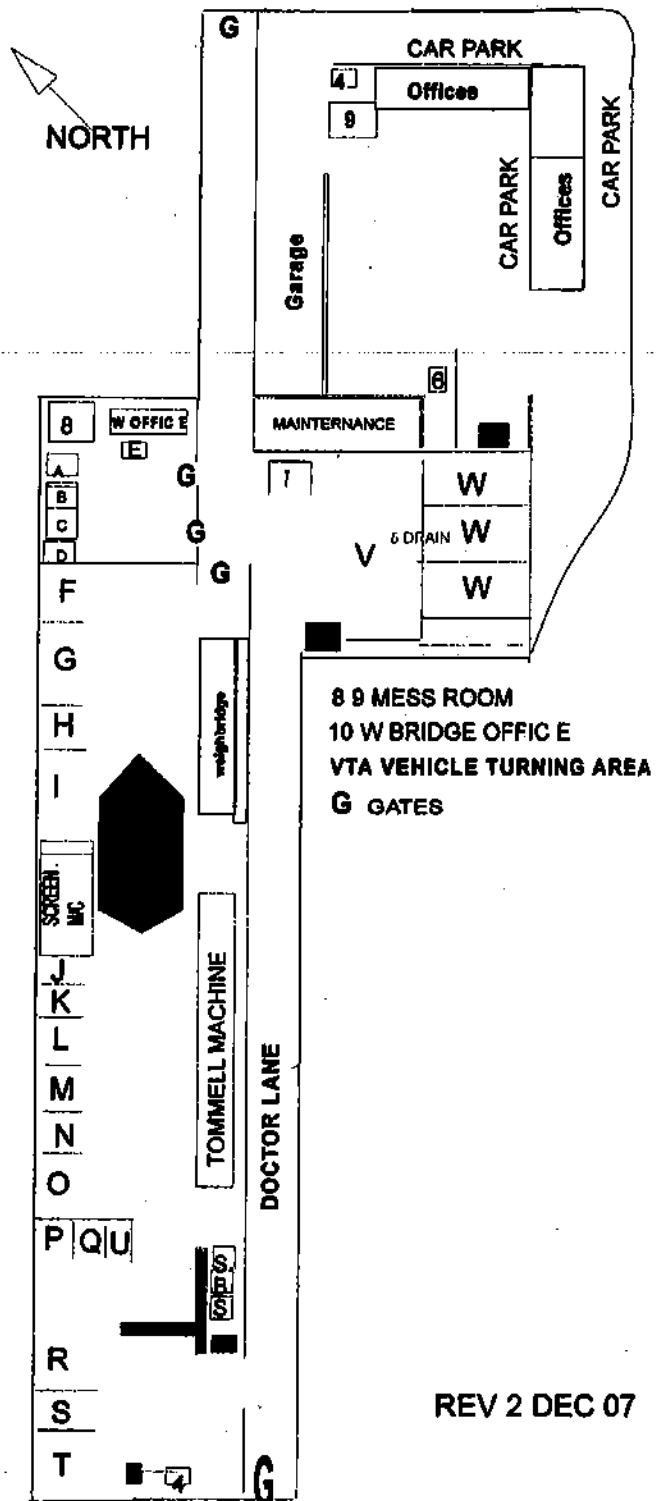
3 SEWAGE TANK

4 TOILET

5 DRAINS

6 OIL

7 FUEL



## Schedule 2 - Operations

Table 2.1 Licensed activities

| Description of activities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Limits of activities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>D15:</b> Storage of waste pending any of the operations listed in paragraphs 1 to 14 of this Part of this Schedule, but excluding temporary storage, pending collection, on the site where the waste is produced.</p> <p><b>R13:</b> Storage of waste pending any of the operations listed in paragraphs 1 to 12 of this Part of this Schedule, but excluding temporary storage, pending collection, on the site where it is produced.</p> <p><b>D14:</b> Repackaging of waste prior to the waste being submitted to any of the operations listed in paragraphs 1 to 13 of this Part of this Schedule.</p> <p><b>D9:</b> Physico-chemical treatment of waste not listed elsewhere in this Part of this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations listed in paragraphs 1 to 12 of this Part of this Schedule (for example, evaporation, drying, calcination).</p> <p><b>R3:</b> Recycling or reclamation of organic substances which are not used as solvents, including composting and other biological transformation processes.</p> <p><b>R4:</b> Recycling or reclamation of metals and metal compounds</p> <p><b>R5:</b> Recycling or reclamation of other inorganic materials</p> | <p>Asbestos waste must be double bagged and kept within clearly identified, secure lockable containers.</p> <p>Liquid wastes shall be stored in appropriate containers on an impermeable surface with sealed drainage.</p> <p>The maximum quantity of hazardous waste received at the site for disposal shall not exceed 10 tonnes per day.</p> <p>The maximum quantity of hazardous waste stored at the site for disposal shall not exceed 10 tonnes.</p> <p>The maximum quantity of waste oil received at the site shall not exceed 10 tonnes per day.</p> <p>The maximum quantity of waste oil stored at the site shall not exceed 10 tonnes.</p> <p>The capacity of the site for hazardous waste subject to a R5 activity shall not exceed 10 tonnes per day.</p> <p>Hazardous and non-hazardous waste must be kept on an impermeable surface with sealed drainage.</p> <p>Inert wastes must be kept on hard standing or on an impermeable surface with sealed drainage.</p> <p>WEEE, disassembled spare parts, components or residues must be stored in areas provided with a weatherproof covering where appropriate or in containers providing a weatherproof covering where appropriate</p> <p>Batteries, PCBs/PCTs containing capacitors and other hazardous wastes must be stored in dedicated, labelled appropriate containers.</p> <p>Treatment consisting only of manual sorting, separation, screening, baling, shredding, crushing or compaction of non-hazardous or inert waste into different components for disposal, (no more than 50 tonnes per day) or recovery.</p> <p>Hazardous and non-hazardous waste must be treated on an impermeable surface with sealed drainage.</p> <p>Inert wastes must be treated on hard standing or on an impermeable surface with sealed drainage.</p> <p>There <u>must not</u> be any treatment of asbestos waste</p> <p>There <u>must not</u> be any treatment of WEEE containing ozone depleting substances.</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 300, 000 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:

- Consisting solely or mainly of dusts, powders or loose fibres unless they are appropriately contained.

| Waste Code | Description                                                                                                         |
|------------|---------------------------------------------------------------------------------------------------------------------|
| 01         | WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS               |
| 01 01      | Wastes from mineral excavation                                                                                      |
| 01 01 01   | Wastes from mineral metalliferous excavation                                                                        |
| 01 01 02   | Wastes from mineral non-metalliferous excavation                                                                    |
| 01 03      | Wastes from physical and chemical processing of metalliferous minerals                                              |
| 01 03 06   | Tailings other than those mentioned in 01 03 04 and 01 03 05                                                        |
| 01 03 09   | Red mud from alumina production other than the wastes mentioned in 01 03 07                                         |
| 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                                                                                                |
| 01 04 11   | Wastes from potash and rock salt processing other than those mentioned in 01 04 07                                  |
| 01 04 10   | Dusty and powdery wastes other than those mentioned in 01 04 07                                                     |
| 01 04 12   | Tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11 |
| 01 04 13   | Wastes from stone cutting and sawing other than those mentioned in 01 04 07                                         |
| 01 05      | Drilling muds and other drilling wastes                                                                             |
| 01 05 04   | Freshwater drilling muds and wastes                                                                                 |
| 01 05 05*  | Oil-containing drilling muds and wastes                                                                             |
| 01 05 06*  | Drilling muds and other drilling wastes containing dangerous substances                                             |
| 01 05 07   | Barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06                      |
| 01 05 08   | Chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06                    |
| 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 01   | Sludges from washing and cleaning                                                                                   |

| Table 2.2. Licensed waste types and quantities |                                                                                                                                                                                                                |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 02 01 03                                       | Plant-tissue waste                                                                                                                                                                                             |
| 02 01 04                                       | Waste plastics (except packaging)                                                                                                                                                                              |
| 02 01 07                                       | Wastes from forestry                                                                                                                                                                                           |
| 02 01 08*                                      | Agrochemical waste containing dangerous substances                                                                                                                                                             |
| 02 01 10                                       | Waste metal                                                                                                                                                                                                    |
| 02 02                                          | Wastes from the preparation and processing of meat, fish and other foods of animal origin                                                                                                                      |
| 02 02 01                                       | Sludges from washing and cleaning                                                                                                                                                                              |
| 02 02 03                                       | Materials unsuitable for consumption or processing                                                                                                                                                             |
| 02 02 04                                       | Sludges from on-site effluent treatment                                                                                                                                                                        |
| 02 03                                          | Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing, conserve production, yeast and yeast extract production, molasses preparation and fermentation |
| 02 03 01                                       | Sludges from washing, cleaning, peeling, centrifuging and separation                                                                                                                                           |
| 02 03 02                                       | Wastes from preserving agents                                                                                                                                                                                  |
| 02 03 03                                       | Wastes from solvent extraction                                                                                                                                                                                 |
| 02 03 04                                       | Materials unsuitable for consumption or processing                                                                                                                                                             |
| 02 03 05                                       | Sludges from on-site effluent treatment                                                                                                                                                                        |
| 02 04                                          | Wastes from sugar processing                                                                                                                                                                                   |
| 02 04 01                                       | Soil from cleaning and washing beet                                                                                                                                                                            |
| 02 04 02                                       | Off-specification calcium carbonate                                                                                                                                                                            |
| 02 04 03                                       | Sludges from on-site effluent treatment                                                                                                                                                                        |
| 02 05                                          | Wastes from the dairy products industry                                                                                                                                                                        |
| 02 05 01                                       | Materials unsuitable for consumption or processing                                                                                                                                                             |
| 02 06                                          | Wastes from the baking and confectionery industry                                                                                                                                                              |
| 02 06 01                                       | Materials unsuitable for consumption or processing                                                                                                                                                             |
| 02 06 02                                       | Wastes from preserving agents                                                                                                                                                                                  |
| 02 06 03                                       | Sludges from on-site effluent treatment                                                                                                                                                                        |
| 02 07                                          | Wastes from the production of alcoholic and non-alcoholic beverages, except coffee, tea and cocoa                                                                                                              |
| 02 07 01                                       | Wastes from washing, cleaning and mechanical reduction of raw materials                                                                                                                                        |
| 02 07 02                                       | Wastes from spirits distillation                                                                                                                                                                               |
| 02 07 03                                       | Wastes from chemical treatment                                                                                                                                                                                 |
| 02 07 04                                       | Materials unsuitable for consumption or processing                                                                                                                                                             |
| 02 07 05                                       | Sludges from on-site effluent treatment                                                                                                                                                                        |
| 03                                             | WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD                                                                                                              |
| 03 01                                          | Wastes from wood processing and the production of panels and furniture                                                                                                                                         |

| Table 2.2. Licensed waste types and quantities |                                                                                                     |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 03 01 01                                       | Waste bark and cork                                                                                 |
| 03 01 04*                                      | Sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous substances        |
| 03 01 05                                       | Sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04 |
| 03 02                                          | Wastes from wood preservation                                                                       |
| 03 02 01*                                      | Non-halogenated organic wood preservatives                                                          |
| 03 02 04*                                      | Inorganic wood preservatives                                                                        |
| 03 02 05*                                      | Other wood preservatives containing dangerous substances                                            |
| 03 03                                          | Wastes from pulp, paper and cardboard production and processing                                     |
| 03 03 01                                       | Waste bark and wood                                                                                 |
| 03 03 05                                       | De-inking sludges from paper recycling                                                              |
| 03 03 07                                       | Mechanically separated rejects from pulping of waste paper and cardboard                            |
| 03 03 08                                       | Wastes from sorting of paper and cardboard destined for recycling                                   |
| 03 03 10                                       | Fibre rejects, fibre-, filler- and coating-sludges from mechanical separation                       |
| 03 03 11                                       | Sludges from on-site effluent treatment other than those mentioned in 03 03 10                      |
| 04                                             | WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES                                                 |
| 04 01                                          | Wastes from the leather and fur industry                                                            |
| 04 01 01                                       | Fleshings and lime split wastes                                                                     |
| 04 01 08                                       | Waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium         |
| 04 01 09                                       | Wastes from dressing and finishing                                                                  |
| 04 02                                          | Wastes from the textile industry                                                                    |
| 04 02 10                                       | Organic matter from natural products (for example grease, wax)                                      |
| 04 02 14*                                      | Wastes from finishing containing organic solvents                                                   |
| 04 02 15                                       | Wastes from finishing other than those mentioned in 04 02 14                                        |
| 04 02 16*                                      | Dyestuffs and pigments containing dangerous substances                                              |
| 04 02 17                                       | Dyestuffs and pigments other than those mentioned in 04 02 16                                       |
| 04 02 19*                                      | Sludges from on-site effluent treatment containing dangerous substances                             |
| 04 02 20                                       | Sludges from on-site effluent treatment other than those mentioned in 04 02 19                      |
| 04 02 21                                       | Wastes from unprocessed textile fibres                                                              |
| 04 02 22                                       | Wastes from processed textile fibres                                                                |
| 05                                             | WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL            |
| 05 01                                          | Wastes from petroleum refining                                                                      |
| 05 01 04*                                      | Acid alkyl sludges                                                                                  |
| 05 01 05*                                      | Oil spills                                                                                          |
| 05 01 06*                                      | Oily sludges from maintenance operations of the plant or equipment                                  |

| Table 2.2. Licensed waste types and quantities |                                                                                |
|------------------------------------------------|--------------------------------------------------------------------------------|
| 05 01 07*                                      | Acid tars                                                                      |
| 05 01 08*                                      | Other tars                                                                     |
| 05 01 09*                                      | Sludges from on-site effluent treatment containing dangerous substances        |
| 05 01 10                                       | Sludges from on-site effluent treatment other than those mentioned in 05 01 09 |
| 05 01 11*                                      | Wastes from cleaning of fuels with bases                                       |
| 05 01 12*                                      | Oil containing acids                                                           |
| 05 01 14                                       | Wastes from cooling columns                                                    |
| 05 01 15*                                      | Spent filter clays                                                             |
| 05 01 17                                       | Bitumen                                                                        |
| 05 06                                          | Wastes from the pyrolytic treatment of coal                                    |
| 05 06 01*                                      | Acid tars                                                                      |
| 05 06 03*                                      | Other tars                                                                     |
| 05 06 04                                       | Waste from cooling columns                                                     |
| 05 07                                          | Wastes from natural gas purification and transportation                        |
| 05 07 01*                                      | Wastes containing mercury                                                      |
| 05 07 02                                       | Wastes containing sulphur                                                      |
| 06                                             | WASTES FROM INORGANIC CHEMICAL PROCESSES                                       |
| 06 01                                          | Wastes from the manufacture, formulation, supply and use (MFSU) of acids       |
| 06 01 01*                                      | Sulphuric acid and sulphurous acid                                             |
| 06 01 02*                                      | Hydrochloric acid                                                              |
| 06 01 03*                                      | Hydrofluoric acid                                                              |
| 06 01 04*                                      | Phosphoric and phosphorous acid                                                |
| 06 01 05*                                      | Nitric acid and nitrous acid                                                   |
| 06 01 06*                                      | Other acids                                                                    |
| 06 02                                          | Wastes from the MFSU of bases                                                  |
| 06 02 01*                                      | Calcium hydroxide                                                              |
| 06 02 03*                                      | Ammonium hydroxide                                                             |
| 06 02 04*                                      | Sodium and potassium hydroxide                                                 |
| 06 02 05*                                      | Other bases                                                                    |
| 06 03                                          | Wastes from the MFSU of salts and their solutions and metallic oxides          |
| 06 03 11*                                      | Solid salts and solutions containing cyanides                                  |
| 06 03 13*                                      | Solid salts and solutions containing heavy metals                              |
| 06 03 14                                       | Solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13  |

| Table 2.2. Licensed waste types and quantities |                                                                                                    |
|------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 06 03 14                                       | Solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13                      |
| 06 03 15*                                      | Metallic oxides containing heavy metals                                                            |
| 06 03 16                                       | Metallic oxides other than those mentioned in 06 03 15                                             |
| 06 04                                          | Wastes containing waste other than those mentioned in 06 03                                        |
| 06 04 03*                                      | Wastes containing arsenic                                                                          |
| 06 04 04*                                      | Wastes containing mercury                                                                          |
| 06 04 05*                                      | Wastes containing other heavy metals                                                               |
| 06 06                                          | Wastes from the MFCU of sulphur chemicals, sulphur chemical processes and sulphuric acid processes |
| 06 06 02*                                      | Wastes containing dangerous sulphides                                                              |
| 06 07                                          | Wastes from the MFCU of halogens and halogenated chemical processes                                |
| 06 07 01*                                      | Wastes containing asbestos from electrolysis                                                       |
| 06 07 02*                                      | Activated carbon from chlorine production                                                          |
| 06 07 03*                                      | Barium sulphate sludge containing mercury                                                          |
| 06 08                                          | Wastes from the MFCU of silicon and silicon derivatives                                            |
| 06 08 02*                                      | Wastes containing chlorosilanes                                                                    |
| 06 09                                          | Wastes from the MFCU of phosphorous chemicals and phosphorous chemical processes                   |
| 06 09 02                                       | Phosphorous slag                                                                                   |
| 06 09 03*                                      | Calcium-based reaction wastes containing or contaminated with dangerous substances                 |
| 06 09 04                                       | Calcium-based reaction wastes other than those mentioned in 06 09 03                               |
| 06 10                                          | Wastes from the MFCU of chlorine chemicals, chlorine chemical processes and related production     |
| 06 10 02                                       | Wastes containing dangerous substances                                                             |
| 06 11                                          | Wastes from the manufacture of inorganic chemicals and derivatives                                 |
| 06 11 01                                       | Calcium-based reaction wastes from titanium dioxide production                                     |
| 06 13                                          | Wastes from halogenated chemical processes and chemical processes                                  |
| 06 13 01*                                      | Inorganic plant protection products, wood-preserving agents and other biocides                     |
| 06 13 02*                                      | Spent activated carbon (except 06 07 02)                                                           |
| 06 13 03                                       | Carbon black                                                                                       |
| 06 13 04*                                      | Wastes from asbestos processing                                                                    |
| 06 13 05*                                      | Soot                                                                                               |
| 07                                             | WASTES FROM ORGANIC CHEMICAL PROCESSES                                                             |
| 07 01                                          | Wastes from the manufacture of, formulation, storage, use (MFCU) of organic chemicals              |
| 07 01 01*                                      | Aqueous washing liquids and mother liquors                                                         |

| Table 2.2. Licensed waste types and quantities |                                                                                                             |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 07 01 04*                                      | Other organic solvents, washing liquids and mother liquors                                                  |
| 07 01 07*                                      | Halogenated still bottoms and reaction residues                                                             |
| 07 01 09*                                      | Halogenated filter cakes and spent absorbents                                                               |
| 07 01 10*                                      | Other filter cakes and spent absorbents                                                                     |
| 07 01 11*                                      | Sludges from on-site effluent treatment containing dangerous substances                                     |
| 07 02                                          | Wastes from the MFSL of elastics, synthetic leather and non-textiles                                        |
| 07 02 01*                                      | Aqueous washing liquids and mother liquors                                                                  |
| 07 02 04*                                      | Other organic solvents, washing liquids and mother liquors                                                  |
| 07 02 09*                                      | Halogenated filter cakes and spent absorbents                                                               |
| 07 02 10*                                      | Other filter cakes and spent absorbents                                                                     |
| 07 02 13                                       | Waste plastic                                                                                               |
| 07 02 14*                                      | Wastes from additives containing dangerous substances                                                       |
| 07 02 15                                       | Wastes from additives other than those mentioned in 07 02 14                                                |
| 07 02 16*                                      | Wastes containing dangerous silicones                                                                       |
| 07 02 17                                       | Waste containing silicones other than those mentioned in 07 02 16                                           |
| 07 03                                          | Wastes from the MFSL of organic dyes and pigments (except 03 14)                                            |
| 07 03 03*                                      | Organic halogenated solvents, washing liquids and mother liquors                                            |
| 07 03 04*                                      | Other organic solvents, washing liquids and mother liquors                                                  |
| 07 03 07*                                      | Halogenated still bottoms and reaction residues                                                             |
| 07 03 08*                                      | Other still bottoms and reaction residues                                                                   |
| 07 03 09*                                      | Halogenated filter cakes and spent absorbents                                                               |
| 07 03 10*                                      | Other filter cakes and spent absorbents                                                                     |
| 07 03 11*                                      | Sludges from on-site effluent treatment containing dangerous substances                                     |
| 07 03 12                                       | Sludges from on-site effluent treatment other than those mentioned in 07 03 11                              |
| 07 04                                          | Wastes from the MFSL of organic skin protection products (except 07 04 03 and 07 04 09), which preserve the |
| 07 04 01*                                      | Aqueous washing liquids and mother liquors                                                                  |
| 07 04 03*                                      | Organic halogenated solvents, washing liquids and mother liquors                                            |
| 07 04 09*                                      | Halogenated filter cakes and spent absorbents                                                               |
| 07 04 10*                                      | Other filter cakes and spent absorbents                                                                     |
| 07 04 13*                                      | Solid wastes containing dangerous substances                                                                |
| 07 05                                          | Wastes from the MFSL of other chemicals                                                                     |
| 07 05 03*                                      | Organic halogenated solvents, washing liquids and mother liquors                                            |
| 07 05 08*                                      | Other still bottoms and reaction residues                                                                   |
| 07 05 10*                                      | Other filter cakes and spent absorbents                                                                     |

| Table 2.2. Licensed waste types and quantities |                                                                                                                                                             |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 07 05 11*                                      | Sludges from on-site effluent treatment containing dangerous substances                                                                                     |
| 07 05 12                                       | Sludges from on-site effluent treatment other than those mentioned in 07 05 11                                                                              |
| 07 05 13*                                      | Solid wastes containing dangerous substances                                                                                                                |
| 07 05 14                                       | Solid wastes other than those mentioned in 07 05 13                                                                                                         |
| 07 06                                          | Wastes from the MFSU of chemicals, dyes, soap, pigments, fillers, dyes and resins                                                                           |
| 07 06 01*                                      | Aqueous washing liquids and mother liquors                                                                                                                  |
| 07 06 03*                                      | Organic halogenated solvents, washing liquids and mother liquors                                                                                            |
| 07 06 04*                                      | Other organic solvents, washing liquids and mother liquors                                                                                                  |
| 07 06 07*                                      | Halogenated still bottoms and reaction residues                                                                                                             |
| 07 06 08*                                      | Other still bottoms and reaction residues                                                                                                                   |
| 07 06 09*                                      | Halogenated filter cakes and spent absorbents                                                                                                               |
| 07 06 10*                                      | Other filter cakes and spent absorbents                                                                                                                     |
| 07 06 11*                                      | Sludges from on-site effluent treatment containing dangerous substances                                                                                     |
| 07 06 12                                       | Sludges from on-site effluent treatment other than those mentioned in 07 06 11                                                                              |
| 07 07                                          | Wastes from the MFSU of inorganic chemicals and other inorganic compounds                                                                                   |
| 07 07 01*                                      | Aqueous washing liquids and mother liquors                                                                                                                  |
| 07 07 03*                                      | Organic halogenated solvents, washing liquids and mother liquors                                                                                            |
| 07 07 04*                                      | Other organic solvents, washing liquids and mother liquors                                                                                                  |
| 07 07 08*                                      | Other still bottoms and reaction residues                                                                                                                   |
| 07 07 09*                                      | Halogenated filter cakes and spent absorbents                                                                                                               |
| 07 07 10*                                      | Other filter cakes and spent absorbents                                                                                                                     |
| 07 07 11*                                      | Sludges from on-site effluent treatment containing dangerous substances                                                                                     |
| 07 07 12                                       | Sludges from on-site effluent treatment other than those mentioned in 07 07 11                                                                              |
| 08                                             | WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS |
| 08 01                                          | Wastes from MFSU of organic solvents of paint and varnish                                                                                                   |
| 08 01 11*                                      | Waste paint and varnish containing organic solvents or other dangerous substances                                                                           |
| 08 01 12                                       | Waste paint and varnish other than those mentioned in 08 01 11                                                                                              |
| 08 01 13*                                      | Sludges from paint or varnish containing organic solvents or other dangerous substances                                                                     |
| 08 01 14                                       | Sludges from paint or varnish other than those mentioned in 08 01 13                                                                                        |
| 08 01 15*                                      | Aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances                                                       |
| 08 01 16                                       | Aqueous sludges containing paint or varnish other than those mentioned in 08 01 15                                                                          |
| 08 01 17*                                      | Wastes from paint or varnish removal containing organic solvents or other dangerous substances                                                              |
| 08 01 18                                       | Wastes from paint or varnish removal other than those mentioned in 08 01 17                                                                                 |
| 08 01 19*                                      | Aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances                                                   |

| Table 2.2. Licensed waste types and quantities |                                                                                                                 |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| 08 01 20                                       | Aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19                          |
| 08 01 21*                                      | Waste paint or varnish remover                                                                                  |
| 08 02                                          | Wastes from MFSU of other coatings (including sealant materials)                                                |
| 08 02 01                                       | Waste coating powders                                                                                           |
| 08 02 02                                       | Aqueous sludges containing ceramic materials                                                                    |
| 08 02 03                                       | Aqueous suspensions containing ceramic materials                                                                |
| 08 03                                          | Wastes from MFSU of printing inks                                                                               |
| 08 03 07                                       | Aqueous sludges containing ink                                                                                  |
| 08 03 08                                       | Aqueous liquid waste containing ink                                                                             |
| 08 03 12*                                      | Waste ink containing dangerous substances                                                                       |
| 08 03 13                                       | Waste ink other than those mentioned in 08 03 12                                                                |
| 08 03 14*                                      | Ink sludges containing dangerous substances                                                                     |
| 08 03 15                                       | Ink sludges other than those mentioned in 08 03 14                                                              |
| 08 03 16*                                      | Waste etching solutions                                                                                         |
| 08 03 17*                                      | Waste printing toner containing dangerous substances                                                            |
| 08 03 18                                       | Waste printing toner other than those mentioned in 08 03 17                                                     |
| 08 03 19*                                      | Disperse oil                                                                                                    |
| 08 04                                          | Wastes from MFSU of adhesives and sealants (including waste proofing gels)                                      |
| 08 04 09*                                      | Waste adhesives and sealants containing organic solvents or other dangerous substances                          |
| 08 04 10                                       | Waste adhesives and sealants other than those mentioned in 08 04 09                                             |
| 08 04 11*                                      | Adhesive and sealant sludges containing organic solvents or other dangerous substances                          |
| 08 04 12                                       | Adhesive and sealant sludges other than those mentioned in 08 04 11                                             |
| 08 04 13*                                      | Aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances      |
| 08 04 14                                       | Aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13                         |
| 08 04 15*                                      | Aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances |
| 08 04 16                                       | Aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15                    |
| 08 04 17*                                      | Rosin oil                                                                                                       |
| 08 05                                          | Wastes from the photographic industry                                                                           |
| 08 05 01*                                      | Waste isocyanates                                                                                               |
| 09                                             | WASTES FROM THE PHOTOGRAPHIC INDUSTRY                                                                           |
| 09 01                                          | Wastes from the photographic industry                                                                           |
| 09 01 01*                                      | Water-based developer and activator solutions                                                                   |
| 09 01 02*                                      | Water-based offset plate developer solutions                                                                    |
| 09 01 03*                                      | Solvent-based developer solutions                                                                               |

| Table 2.2. Licensed waste types and quantities |                                                                                                |
|------------------------------------------------|------------------------------------------------------------------------------------------------|
| 09 01 04*                                      | Fixer solutions                                                                                |
| 09 01 05*                                      | Bleach solutions and bleach fixer solutions                                                    |
| 09 01 06*                                      | Wastes containing silver from on-site treatment of photographic wastes                         |
| 09 01 07                                       | Photographic film and paper containing silver or silver compounds                              |
| 09 01 08                                       | Photographic film and paper free of silver or silver compounds                                 |
| 09 01 10                                       | Single-use cameras without batteries                                                           |
| 09 01 11*                                      | Single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03             |
| 09 01 12                                       | Single-use cameras containing batteries other than those mentioned in 09 01.11                 |
| 09 01 13*                                      | Aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 |
| 10                                             | WASTES FROM THERMAL PROCESSES                                                                  |
| 10 01                                          | Wastes from power stations and other combustion plants (except 04)                             |
| 10 01 01                                       | Bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)                 |
| 10 01 02                                       | Coal fly ash                                                                                   |
| 10 01 03                                       | Fly ash from peat and untreated wood                                                           |
| 10 01 04*                                      | Oil fly ash and boiler dust                                                                    |
| 10 01 05                                       | Calcium-based reaction wastes from flue-gas desulphurisation in solid form                     |
| 10 01 07                                       | Calcium-based reaction wastes from flue-gas desulphurisation in sludge form                    |
| 10 01 09*                                      | Sulphuric acid                                                                                 |
| 10 01 13*                                      | Fly ash from emulsified hydrocarbons used as fuel                                              |
| 10 01 14*                                      | Bottom ash, slag and boiler dust from co-incineration containing dangerous substances          |
| 10 01 15                                       | Bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14   |
| 10 01 16*                                      | Fly ash from co-incineration containing dangerous substances                                   |
| 10 01 17                                       | Fly ash from co-incineration other than those mentioned in 10 01 16                            |
| 10 01 18*                                      | Wastes from gas cleaning containing dangerous substances                                       |
| 10 01 19                                       | Wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18         |
| 10 01 22*                                      | Aqueous sludges from boiler cleansing containing dangerous substances                          |
| 10 01 23                                       | Aqueous sludges from boiler cleansing other than those mentioned in 10 01 22                   |
| 10 01 24                                       | Sands from fluidised beds                                                                      |
| 10 01 25                                       | Wastes from fuel storage and preparation of coal-fired power plants                            |
| 10 02                                          | Wastes from iron and steel industry                                                            |
| 10 02 01                                       | Wastes from the processing of slag                                                             |
| 10 02 02                                       | Unprocessed slag                                                                               |
| 10 02 07*                                      | Solid wastes from gas treatment containing dangerous substances                                |
| 10 02 08                                       | Solid wastes from gas treatment other than those mentioned in 10 02 07                         |

| Table 2.2. Licensed waste types and quantities |                                                                                                        |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 10 02 10                                       | Mill scales                                                                                            |
| 10 02 11*                                      | Wastes from cooling-water treatment containing oil                                                     |
| 10 02 12                                       | Wastes from cooling-water treatment other than those mentioned in 10 02 11                             |
| 10 02 13*                                      | Sludges and filter cakes from gas treatment containing dangerous substances                            |
| 10 02 14                                       | Filter cakes from gas treatment other than those mentioned in 10 02.13                                 |
| 10 02 15                                       | Other filter cakes                                                                                     |
| 10 03                                          | Wastes from alumina (anode) refinery                                                                   |
| 10 03 02                                       | Anode scraps                                                                                           |
| 10 03 04*                                      | Primary production slags                                                                               |
| 10 03 05                                       | Waste alumina                                                                                          |
| 10 03 08*                                      | Salt slags from secondary production                                                                   |
| 10 03 09*                                      | Black drosses from secondary production                                                                |
| 10 03 15*                                      | Skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities |
| 10 03 16                                       | Skimmings other than those mentioned in 10 03 15                                                       |
| 10 03 17*                                      | Tar-containing wastes from anode manufacture                                                           |
| 10 03 18                                       | Carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17                 |
| 10 03 20                                       | Flue-gas dust other than those mentioned in 10 03 19                                                   |
| 10 03 21*                                      | Other particulates and dust (including ball-mill dust) containing dangerous substances                 |
| 10 03 22                                       | Other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21          |
| 10 03 23*                                      | Solid wastes from gas treatment containing dangerous substances                                        |
| 10 03 24                                       | Solid wastes from gas treatment other than those mentioned in 10 03.23                                 |
| 10 03 25*                                      | Sludges and filter cakes from gas treatment containing dangerous substances                            |
| 10 03 26                                       | Filter cakes from gas treatment other than those mentioned in 10 03.25                                 |
| 10 03 27*                                      | Wastes from cooling-water treatment containing oil                                                     |
| 10 03 28                                       | Wastes from cooling-water treatment other than those mentioned in 10 03.27                             |
| 10 03 29*                                      | Wastes from treatment of salt slags and black drosses containing dangerous substances                  |
| 10 03 30                                       | Wastes from treatment of salt slags and black drosses other than those mentioned in 10 03.29           |
| 10 04                                          | Wastes from ferroalloy refinery                                                                        |
| 10 04 01*                                      | Slags from primary and secondary production                                                            |
| 10 04 02*                                      | Dross and skimmings from primary and secondary production                                              |
| 10 04 05*                                      | Other particulates and dust                                                                            |
| 10 04 06*                                      | Solid wastes from gas treatment                                                                        |
| 10 04 07*                                      | Sludges and filter cakes from gas treatment                                                            |

| Table 2.2. Licensed waste types and quantities |                                                                                                                  |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| 10 04 09*                                      | Wastes from cooling-water treatment containing oil                                                               |
| 10 04 10                                       | Wastes from cooling-water treatment other than those mentioned in 10 04 09                                       |
| 10 05                                          | Wastes from zinc thermal metallurgy                                                                              |
| 10 05 01                                       | Slags from primary and secondary production                                                                      |
| 10 05 05*                                      | Solid waste from gas treatment                                                                                   |
| 10 05 08*                                      | Wastes from cooling-water treatment containing oil                                                               |
| 10 05 09                                       | Wastes from cooling-water treatment other than those mentioned in 10 05 08                                       |
| 10 05 10*                                      | Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities |
| 10 05 11                                       | Dross and skimmings other than those mentioned in 10 05 10                                                       |
| 10 06                                          | Wastes from copper thermal metallurgy                                                                            |
| 10 06 01                                       | Slags from primary and secondary production                                                                      |
| 10 06 02                                       | Dross and skimmings from primary and secondary production                                                        |
| 10 06 03*                                      | Flue-gas dust                                                                                                    |
| 10 06 04                                       | Other particulates and dust                                                                                      |
| 10 06 06*                                      | Solid wastes from gas treatment                                                                                  |
| 10 06 10                                       | Wastes from cooling-water treatment other than those mentioned in 10 06 09                                       |
| 10 07                                          | Wastes from silver, gold and platinum thermal metallurgy                                                         |
| 10 07 01                                       | Slags from primary and secondary production                                                                      |
| 10 07 02                                       | Dross and skimmings from primary and secondary production                                                        |
| 10 07 03                                       | Solid wastes from gas treatment                                                                                  |
| 10 07 04                                       | Other particulates and dust                                                                                      |
| 10 07 05                                       | Filter cakes from gas treatment                                                                                  |
| 10 07 07*                                      | Wastes from cooling-water treatment containing oil                                                               |
| 10 07 08                                       | Wastes from cooling-water treatment other than those mentioned in 10 07 07                                       |
| 10 08                                          | Wastes from other non-ferrous thermal metallurgy                                                                 |
| 10 08 09                                       | Other slags                                                                                                      |
| 10 08 10*                                      | Dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities |
| 10 08 11                                       | Dross and skimmings other than those mentioned in 10 08 10                                                       |
| 10 08 13                                       | Carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12                           |
| 10 08 14                                       | Anode scrap                                                                                                      |
| 10 08 16                                       | Flue-gas dust other than those mentioned in 10 08 15                                                             |
| 10 08 17*                                      | Sludges and filter cakes from flue-gas treatment containing dangerous substances                                 |
| 10 08 18                                       | Filter cakes from flue-gas treatment other than those mentioned in 10 08 17                                      |

| Table 2.2. Licensed waste types and quantities |                                                                                                              |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 10 08 19*                                      | Wastes from cooling-water treatment containing oil                                                           |
| 10 08 20                                       | Wastes from cooling-water treatment other than those mentioned in 10 08 19                                   |
| 10 09                                          | Wastes from casting of ferrous alloys                                                                        |
| 10 09 03                                       | Furnace slag                                                                                                 |
| 10 09 05*                                      | Casting cores and moulds which have not undergone pouring containing dangerous substances                    |
| 10 09 06                                       | Casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05             |
| 10 09 07*                                      | Casting cores and moulds which have undergone pouring containing dangerous substances                        |
| 10 09 08                                       | Casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07                 |
| 10 09 11*                                      | Other particulates containing dangerous substances                                                           |
| 10 09 12                                       | Other particulates other than those mentioned in 10 09 11                                                    |
| 10 09 13*                                      | Waste binders containing dangerous substances                                                                |
| 10 09 14                                       | Waste binders other than those mentioned in 10 09.13                                                         |
| 10 09 16                                       | Waste crack-indicating agent other than those mentioned in 10 09 15                                          |
| 10 10                                          | Wastes from casting of non-ferrous alloys                                                                    |
| 10 10 03                                       | Furnace slag                                                                                                 |
| 10 10 05*                                      | Casting cores and moulds which have not undergone pouring, containing dangerous substances                   |
| 10 10 06                                       | Casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05            |
| 10 10 07*                                      | Casting cores and moulds which have undergone pouring, containing dangerous substances                       |
| 10 10 08                                       | Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07                |
| 10 10 09*                                      | Flue-gas dust containing dangerous substances                                                                |
| 10 10 10                                       | Flue-gas dust other than those mentioned in 10 10 09                                                         |
| 10 10 11*                                      | Other particulates containing dangerous substances                                                           |
| 10 10 12                                       | Other particulates other than those mentioned in 10 10 11                                                    |
| 10 10 13*                                      | Waste binders containing dangerous substances                                                                |
| 10 10 14                                       | Waste binders other than those mentioned in 10 10.13                                                         |
| 10 10 15*                                      | Waste crack-indicating agent containing dangerous substances                                                 |
| 10 10 16                                       | Waste crack-indicating agent other than those mentioned in 10 10 15                                          |
| 10 11                                          | Wastes from manufacture of glass and glass products                                                          |
| 10 11 03                                       | Waste glass-based fibrous materials                                                                          |
| 10 11 05                                       | Particulates and dust                                                                                        |
| 10 11 09*                                      | Waste preparation mixture before thermal processing, containing dangerous substances                         |
| 10 11 10                                       | Waste preparation mixture before thermal processing, other than those mentioned in 10.11 09                  |
| 10 11 11*                                      | Waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes) |
| 10 11 12                                       | Waste glass other than those mentioned in 10.11.11                                                           |
| 10 11 13*                                      | Glass-polishing and grinding sludge containing dangerous substances                                          |

| Table 2.2. Licensed waste types and quantities |                                                                                                                                                                                              |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10 11 14                                       | Glass-polishing and grinding sludge other than those mentioned in 10 11 13                                                                                                                   |
| 10 11 15*                                      | Solid wastes from flue-gas treatment containing dangerous substances                                                                                                                         |
| 10 11 16                                       | Solid wastes from flue-gas treatment other than those mentioned in 10.11 15                                                                                                                  |
| 10 11 17*                                      | Sludges and filter cakes from flue-gas treatment containing dangerous substances                                                                                                             |
| 10 11 18                                       | Filter cakes from flue-gas treatment other than those mentioned in 10.11 17                                                                                                                  |
| 10 11 19*                                      | Solid wastes from on-site effluent treatment containing dangerous substances                                                                                                                 |
| 10 11 20                                       | Solid wastes from on-site effluent treatment other than those mentioned in 10 11 19                                                                                                          |
| 10 12                                          | Wastes from manufacture of ceramic goods, bricks, tiles and construction products                                                                                                            |
| 10 12 01                                       | Waste preparation mixture before thermal processing                                                                                                                                          |
| 10 12 03                                       | Particulates and dust                                                                                                                                                                        |
| 10 12 05                                       | Filter cakes from gas treatment                                                                                                                                                              |
| 10 12 06                                       | Discarded moulds                                                                                                                                                                             |
| 10 12 08                                       | Waste ceramics, bricks, tiles and construction products (after thermal processing)                                                                                                           |
| 10 12 09*                                      | Solid wastes from gas treatment containing dangerous substances                                                                                                                              |
| 10 12 10                                       | Solid wastes from gas treatment other than those mentioned in 10.12 09                                                                                                                       |
| 10 12 12                                       | Wastes from glazing other than those mentioned in 10.12.11                                                                                                                                   |
| 10 13                                          | Wastes from manufacture of cement, lime and plaster and articles and products made from them                                                                                                 |
| 10 13 01                                       | Waste preparation mixture before thermal processing                                                                                                                                          |
| 10 13 04                                       | Wastes from calcination and hydration of lime                                                                                                                                                |
| 10 13 06                                       | Particulates and dust (except 10 13 12 and 10 13 13)                                                                                                                                         |
| 10 13 07                                       | Filter cakes from gas treatment                                                                                                                                                              |
| 10 13 09*                                      | Wastes from asbestos-cement manufacture containing asbestos                                                                                                                                  |
| 10 13 10                                       | Wastes from asbestos-cement manufacture other than those mentioned in 10.13 09                                                                                                               |
| 10 13 11                                       | Wastes from cement-based composite materials other than those mentioned in 10.13 09 and 10.13 10                                                                                             |
| 10 13 12*                                      | Solid wastes from gas treatment containing dangerous substances                                                                                                                              |
| 10 13 13                                       | Solid wastes from gas treatment other than those mentioned in 10.13.12                                                                                                                       |
| 10 13 14                                       | Waste concrete                                                                                                                                                                               |
| 10 14                                          | Wastes from chemical surface treatment and coating of metals and other materials;                                                                                                            |
| 10 14 01*                                      | Waste from gas cleaning containing mercury                                                                                                                                                   |
| 11                                             | WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO METALLURGY                                                                               |
| 11 01                                          | Wastes from chemical surface treatment and coating of metals and other materials (excluding: pickling processes, anodizing processes, etching, chromplating, aluminizing, phosphating, etc.) |
| 11 01 05*                                      | Pickling acids                                                                                                                                                                               |
| 11 01 06*                                      | Acids not otherwise specified                                                                                                                                                                |

| Table 2.2. Licensed waste types and quantities |                                                                                          |
|------------------------------------------------|------------------------------------------------------------------------------------------|
| 11 01 07*                                      | Pickling bases                                                                           |
| 11 01 08*                                      | Phosphatising sludges                                                                    |
| 11 01 09*                                      | Sludges and filter cakes containing dangerous substances                                 |
| 11 01 10                                       | Filter cakes other than those mentioned in 11 01 09                                      |
| 11 01 11*                                      | Aqueous rinsing liquids containing dangerous substances                                  |
| 11 01 12                                       | Aqueous rinsing liquids other than those mentioned in 11 01 11                           |
| 11 01 13*                                      | Degreasing wastes containing dangerous substances                                        |
| 11 01 14                                       | Degreasing wastes other than those mentioned in 11 01 13                                 |
| 11 01 16*                                      | Saturated or spent ion exchange resins                                                   |
| 11 01 98*                                      | Other wastes containing dangerous substances                                             |
| 11 02                                          | Wastes from iron (group) electrolytic processes                                          |
| 11 02 03                                       | Wastes from the production of anodes for aqueous electrolytical processes                |
| 11 02 06                                       | Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05   |
| 11 02 07*                                      | Other wastes containing dangerous substances                                             |
| 11 03 01*                                      | Wastes containing cyanide                                                                |
| 11 03 02*                                      | Other wastes                                                                             |
| 11 05                                          | Wastes from zinc galvanising processes                                                   |
| 11 05 01                                       | Hard zinc                                                                                |
| 11 05 02                                       | Zinc ash                                                                                 |
| 11 05 03*                                      | Solid wastes from gas treatment                                                          |
| 11 05 04*                                      | Spent flux                                                                               |
| 12                                             | WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS |
| 12 01                                          | Wastes from shaping and physical and mechanical surface treatment of metals and plastics |
| 12 01 01                                       | Ferrous metal filings and turnings                                                       |
| 12 01 02                                       | Ferrous metal dust and particles                                                         |
| 12 01 03                                       | Non-ferrous metal filings and turnings                                                   |
| 12 01 04                                       | Non-ferrous metal dust and particles                                                     |
| 12 01 05                                       | Plastics shavings and turnings                                                           |
| 12 01 06*                                      | Mineral-based machining oils containing halogens (except emulsions and solutions)        |
| 12 01 07*                                      | Mineral-based machining oils free of halogens (except emulsions and solutions)           |
| 12 01 10*                                      | Synthetic machining oils                                                                 |
| 12 01 12*                                      | Spent waxes and fats                                                                     |
| 12 01 13                                       | Welding wastes                                                                           |
| 12 01 14*                                      | Machining sludges containing dangerous substances                                        |

| Table 2.2. Licensed waste types and quantities |                                                                                                        |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 12 01 15                                       | Machining sludges other than those mentioned in 12 01 14                                               |
| 12 01 17                                       | Waste blasting material other than those mentioned in 12 01 16                                         |
| 12 01 18*                                      | Metal sludge (grinding, honing and lapping sludge) containing oil                                      |
| 12 01 19*                                      | Readily biodegradable machining oil                                                                    |
| 12 01 20*                                      | Spent grinding bodies and grinding materials containing dangerous substances                           |
| 12 01 21                                       | Spent grinding bodies and grinding materials other than those mentioned in 12 01 20                    |
| 12 03                                          | Wastes from water and steam degreasing processes (except 13)                                           |
| 12 03 01*                                      | Aqueous washing liquids                                                                                |
| 12 03 02*                                      | Steam degreasing wastes                                                                                |
| 13                                             | OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)        |
| 13 01                                          | Waste hydraulic oils                                                                                   |
| 13 01 01*                                      | Hydraulic oils, containing pcbs                                                                        |
| 13 01 04*                                      | Chlorinated emulsions                                                                                  |
| 13 01 05*                                      | Non-chlorinated emulsions                                                                              |
| 13 01 09*                                      | Mineral-based chlorinated hydraulic oils                                                               |
| 13 01 10*                                      | Mineral based non-chlorinated hydraulic oils                                                           |
| 13 01 11*                                      | Synthetic hydraulic oils                                                                               |
| 13 01 12*                                      | Readily biodegradable hydraulic oils                                                                   |
| 13 01 13*                                      | Other hydraulic oils                                                                                   |
| 13 02                                          | Waste engine, gear and lubricating oils                                                                |
| 13 02 04*                                      | Mineral-based chlorinated 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                                                |
| 13 02 08*                                      | Other engine, gear and lubricating oils                                                                |
| 13 03                                          | Waste insulating and heat transmission oils                                                            |
| 13 03 01*                                      | Insulating or heat transmission oils containing PCBs                                                   |
| 13 03 06*                                      | Mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01 |
| 13 03 07*                                      | Mineral-based non-chlorinated insulating and heat transmission oils                                    |
| 13 03 08*                                      | Synthetic insulating and heat transmission oils                                                        |
| 13 03 09*                                      | Readily biodegradable insulating and heat transmission oils                                            |
| 13 03 10*                                      | Other insulating and heat transmission oils                                                            |
| 13 05                                          | Solids from particular treatments                                                                      |
| 13 05 01*                                      | Solids from grit chambers and oil/water separators                                                     |

| Table 2.2. Licensed waste types and quantities |                                                                                                                                                                                                                 |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 13 05 02*                                      | Sludges from oil/water separators                                                                                                                                                                               |
| 13 05 03*                                      | Interceptor sludges                                                                                                                                                                                             |
| 13 05 06*                                      | Oil from oil/water separators                                                                                                                                                                                   |
| 13 05 07*                                      | Oily water from oil/water separators                                                                                                                                                                            |
| 13 05 08*                                      | Mixtures of wastes from grit chambers and oil/water separators                                                                                                                                                  |
| 13 07                                          | Wastes of liquid fuels                                                                                                                                                                                          |
| 13 07 01*                                      | Fuel oil and diesel                                                                                                                                                                                             |
| 13 07 02*                                      | Petrol                                                                                                                                                                                                          |
| 13 07 03*                                      | Other fuels (including mixtures)                                                                                                                                                                                |
| 13 08                                          | Oil wastes not otherwise specified                                                                                                                                                                              |
| 13 08 01*                                      | Desalter sludges or emulsions                                                                                                                                                                                   |
| 13 08 02*                                      | Other emulsions                                                                                                                                                                                                 |
| 14                                             | WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)                                                                                                                                         |
| 14 06                                          | Wastes organic solvents, refrigerants and foam/solvent propellants                                                                                                                                              |
| 14 06 01*                                      | Chlorofluorocarbons, HCFC, HFC                                                                                                                                                                                  |
| 14 06 03*                                      | Other solvents and solvent mixtures                                                                                                                                                                             |
| 14 06 05*                                      | Sludges or solid wastes containing other solvents                                                                                                                                                               |
| 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                                                                                                                                                                                               |
| 15 01 10*                                      | Packaging containing residues of or contaminated by dangerous substances                                                                                                                                        |
| 15 01 11                                       | Metallic packaging containing a dangerous solid porous matrix (for example asbestos), including empty pressure containers                                                                                       |
| 15 02                                          | Absorbents, filter materials, wiping cloths and protective clothing                                                                                                                                             |
| 15 02 02*                                      | absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances                                                           |
| 15 02 03                                       | Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02                                                                                                      |
| 16                                             | WASTES NOT OTHERWISE SPECIFIED IN THE LIST                                                                                                                                                                      |
| 16 01                                          | Wastes of life vehicles (not the end product), transport (including off-road machinery) and vessels (non-dispatch or of land or life vehicles and vessels, maintenance, except 16 01 01, 16 01 02 and 16 01 03) |

| Table 2.2. Licensed waste types and quantities |                                                                                                        |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 16 01 03                                       | End-of-life-tyres                                                                                      |
| 16 01 06                                       | End-of-life vehicles, containing neither liquids nor other hazardous components                        |
| 16 01 07*                                      | Oil filters                                                                                            |
| 16 01 08*                                      | Components containing mercury                                                                          |
| 16 01 09*                                      | Components containing pcbs                                                                             |
| 16 01 10*                                      | Explosive components (for example air bags)                                                            |
| 16 01 11*                                      | Brake pads containing asbestos                                                                         |
| 16 01 12                                       | Brake pads other than those mentioned in 16 01 11                                                      |
| 16 01 13*                                      | Brake fluids                                                                                           |
| 16 01 14*                                      | Antifreeze fluids containing dangerous substances                                                      |
| 16 01 15                                       | Antifreeze fluids other than those mentioned in 16 01 14                                               |
| 16 01 16                                       | Tanks for liquefied gas                                                                                |
| 16 01 17                                       | Ferrous metal                                                                                          |
| 16 01 18                                       | Non-ferrous metal                                                                                      |
| 16 01 19                                       | Plastic                                                                                                |
| 16 01 20                                       | Glass                                                                                                  |
| 16 01 22                                       | Components not otherwise specified                                                                     |
| 16 02                                          | Wastes from electrical and electronic equipment                                                        |
| 16 02 09*                                      | Transformers and capacitors containing PCBs                                                            |
| 16 02 10*                                      | Discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09          |
| 16 02 11*                                      | Discarded equipment containing chlorofluorocarbons, HCFC, HFC                                          |
| 16 02 12*                                      | Discarded equipment containing free asbestos                                                           |
| 16 02 13*                                      | Discarded equipment containing hazardous components 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                                                  |
| 16 02 16                                       | Components removed from discarded equipment other than those mentioned in 16 02 15                     |
| 16 03                                          | Wastes from inorganic and organic substances                                                           |
| 16 03 03*                                      | Inorganic wastes containing dangerous substances                                                       |
| 16 03 04                                       | Inorganic wastes other than those mentioned in 16 03 03                                                |
| 16 03 05*                                      | Organic wastes containing dangerous substances                                                         |
| 16 03 06                                       | Organic wastes other than those mentioned in 16 03 05                                                  |
| 16 05                                          | Gases in pressure containers and discarded elements                                                    |
| 16 05 04*                                      | Gases in pressure containers (including halons) containing dangerous substances                        |
| 16 05 05                                       | Gases in pressure containers other than those mentioned in 16 05 04                                    |

| Table 2.2. Licensed waste types and quantities |                                                                                                                    |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| 16 05 06*                                      | Laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals |
| 16 05 07*                                      | Discarded inorganic chemicals consisting of or containing dangerous substances                                     |
| 16 05 08*                                      | Discarded organic chemicals consisting of or containing dangerous substances                                       |
| 16 05 09                                       | Discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08                                   |
| 16 06                                          | Batteries and accumulators                                                                                         |
| 16 06 01*                                      | Lead batteries                                                                                                     |
| 16 06 02*                                      | Ni-Cd batteries                                                                                                    |
| 16 06 03*                                      | Mercury-containing batteries                                                                                       |
| 16 06 04                                       | Alkaline batteries (except 16 06 03)                                                                               |
| 16 06 05                                       | Other batteries and accumulators                                                                                   |
| 16 06 06*                                      | Separately collected electrolyte from batteries and accumulators                                                   |
| 16 07                                          | Wastes from transport tank, storage tank and barrel cleaning (except 16 06 and 16 08)                              |
| 16 07 08*                                      | Wastes containing oil                                                                                              |
| 16 07 09*                                      | Wastes containing other dangerous substances                                                                       |
| 16 08                                          | Spent catalysts                                                                                                    |
| 16 08 01                                       | Spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)        |
| 16 08 02*                                      | Spent catalysts containing dangerous transition metals or dangerous transition metal compounds                     |
| 16 08 03                                       | Spent catalysts containing transition metals or transition metal compounds not otherwise specified                 |
| 16 08 05*                                      | Spent catalysts containing phosphoric acid                                                                         |
| 16 08 06*                                      | Spent liquids used as catalysts                                                                                    |
| 16 08 07*                                      | Spent catalysts contaminated with dangerous substances                                                             |
| 16 09                                          | Oxidising substances                                                                                               |
| 16 09 01*                                      | Permanganates, for example potassium permanganate                                                                  |
| 16 09 02*                                      | Chromates, for example potassium chromate, potassium or sodium dichromate                                          |
| 16 09 03*                                      | Peroxides, for example hydrogen peroxide                                                                           |
| 16 09 04*                                      | Oxidising substances, not otherwise specified                                                                      |
| 16 10                                          | Aqueous liquid wastes awaiting collection or treatment                                                             |
| 16 10 01*                                      | Aqueous liquid wastes containing dangerous substances                                                              |
| 16 10 02                                       | Aqueous liquid wastes other than those mentioned in 16 10 01                                                       |
| 16 10 03*                                      | Aqueous concentrates containing dangerous substances                                                               |
| 16 10 04                                       | Aqueous concentrates other than those mentioned in 16 10 03                                                        |
| 16 11                                          | Waste linings and refractories                                                                                     |
| 16 11 01*                                      | Carbon-based linings and refractories from metallurgical processes containing dangerous substances                 |
| 16 11 02                                       | Carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01         |

| Table 2.2. Licensed waste types and quantities |                                                                                                            |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| 16 11 03*                                      | Other linings and refractories from metallurgical processes containing dangerous substances                |
| 16 11 04                                       | Other linings and refractories from metallurgical processes other than those mentioned in 16 11 03         |
| 16 11 05*                                      | Linings and refractories from non-metallurgical processes containing dangerous substances                  |
| 16 11 06                                       | Linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05          |
| 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 06*                                      | Mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances |
| 17 01 07                                       | Mixtures 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 02 04*                                      | Glass, plastic and wood containing or contaminated with dangerous substances                               |
| 17 03                                          | Bituminous mixtures, coal tar and tarred products                                                          |
| 17 03 01*                                      | Bituminous mixtures containing coal tar                                                                    |
| 17 03 02                                       | Bituminous mixtures other than those mentioned in 17 03 01                                                 |
| 17 03 03*                                      | Coal tar and tarred products                                                                               |
| 17 04                                          | Metals (excluding ferrous alloys)                                                                          |
| 17 04 01                                       | Copper, bronze, brass                                                                                      |
| 17 04 02                                       | Aluminium                                                                                                  |
| 17 04 03                                       | Lead                                                                                                       |
| 17 04 04                                       | Zinc                                                                                                       |
| 17 04 05                                       | Iron and steel                                                                                             |
| 17 04 06                                       | Tin                                                                                                        |
| 17 04 07                                       | Mixed metals                                                                                               |
| 17 04 09*                                      | Metal waste contaminated with dangerous substances                                                         |
| 17 04 10*                                      | Cables containing oil, coal tar and other dangerous substances                                             |
| 17 04 11                                       | Cables other than those mentioned in 17 04 10                                                              |
| 17 05                                          | Soil and stones containing dangerous substances                                                            |
| 17 05 03*                                      | Soil and stones containing dangerous substances                                                            |

| Table 2.2. Licensed waste types and quantities |                                                                                                                                                                                              |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 17 05 04                                       | Soil and stones other than those mentioned in 17 05 03                                                                                                                                       |
| 17 05 05*                                      | Dredging spoil containing dangerous substances                                                                                                                                               |
| 17 05 06                                       | Dredging spoil other than those mentioned in 17 05 05                                                                                                                                        |
| 17 05 07*                                      | Track ballast containing dangerous substances                                                                                                                                                |
| 17 05 08                                       | Track ballast other than those mentioned in 17 05 07                                                                                                                                         |
| 17 06                                          | Insulation materials and asbestos-containing construction materials                                                                                                                          |
| 17 06 01*                                      | Insulation materials containing asbestos                                                                                                                                                     |
| 17 06 03*                                      | Other insulation materials consisting of or containing dangerous substances                                                                                                                  |
| 17 06 04                                       | Insulation materials other than those mentioned in 17 06 01 and 17 06 03                                                                                                                     |
| 17 06 05*                                      | Construction materials containing asbestos                                                                                                                                                   |
| 17 08                                          | Gypsum-based construction material                                                                                                                                                           |
| 17 08 01*                                      | Gypsum-based construction materials contaminated with dangerous substances                                                                                                                   |
| 17 08 02                                       | Gypsum-based construction materials other than those mentioned in 17 08 01                                                                                                                   |
| 17 09                                          | Other construction and demolition wastes                                                                                                                                                     |
| 17 09 01*                                      | construction and demolition wastes containing mercury                                                                                                                                        |
| 17 09 02*                                      | construction and demolition wastes containing PCB (for example PCB-containing sealants, PCB-containing resinbased floorings, PCB-containing sealed glazing units, PCB-containing capacitors) |
| 17 09 03*                                      | Other construction and demolition wastes (including mixed wastes) containing dangerous substances                                                                                            |
| 17 09 04                                       | Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03                                                                                       |
| 18                                             | WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from                                                                       |
| 18 01                                          | Wastes from medical care, diagnosis, treatment or prevention of disease in humans                                                                                                            |
| 18 01 01                                       | Sharps (Except 18 01 03)                                                                                                                                                                     |
| 18 01 04                                       | Wastes whose collection and disposal is not subject to special requirements in order to prevent infection (for Example dressings, plaster casts, linen, disposable clothing, diapers)        |
| 18 01 09                                       | Medicines other than those mentioned in 18 01 08                                                                                                                                             |
| 18 02                                          | Wastes from research, diagnosis, treatment or prevention of disease involving animals                                                                                                        |
| 18 02 03                                       | Wastes whose collection and disposal is not subject to special requirements in order to prevent infection                                                                                    |
| 18 02 05*                                      | Chemicals consisting of or containing dangerous substances                                                                                                                                   |
| 18 02 06                                       | Chemicals other than those mentioned in 18 02 05                                                                                                                                             |
| 18 02 08                                       | Medicines other than those mentioned in 18 02 07                                                                                                                                             |
| 19                                             | WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE                                        |
| 19 01                                          | Wastes from incinerators or pyrolysis of waste                                                                                                                                               |
| 19 01 02                                       | Ferrous materials removed from bottom ash                                                                                                                                                    |
| 19 01 05*                                      | Filter cake from gas treatment                                                                                                                                                               |
| 19 01 06*                                      | Aqueous liquid wastes from gas treatment and other aqueous liquid wastes                                                                                                                     |

| Table 2.2. Licensed waste types and quantities |                                                                                                        |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 19 01 07*                                      | Solid wastes from gas treatment                                                                        |
| 19 01 10*                                      | Spent activated carbon from flue-gas treatment                                                         |
| 19 01 11*                                      | Bottom ash and slag containing dangerous substances                                                    |
| 19 01 12                                       | Bottom ash and slag other than those mentioned in 19 01.11                                             |
| 19 01 13*                                      | Fly ash containing dangerous substances                                                                |
| 19 01 14                                       | Fly ash other than those mentioned in 19 01 13                                                         |
| 19 01 15*                                      | Boiler dust containing dangerous substances                                                            |
| 19 01 16                                       | Boiler dust other than those mentioned in 19 01 15                                                     |
| 19 01 17*                                      | Pyrolysis wastes containing dangerous substances                                                       |
| 19 01 18                                       | Pyrolysis wastes other than those mentioned in 19 01 17                                                |
| 19 01 19                                       | Sands from fluidised beds                                                                              |
| 19 02                                          | Wastes from physicochemical treatments of waste (including co-treatment, regeneration, neutralisation) |
| 19 02 03                                       | Premixed wastes composed only of non-hazardous wastes                                                  |
| 19 02 04*                                      | Premixed wastes composed of at least one hazardous waste                                               |
| 19 02 06                                       | Sludges from physico/chemical treatment other than those mentioned in 19 02 05                         |
| 19 02 07*                                      | Oil and concentrates from separation                                                                   |
| 19 02 10                                       | Combustible wastes other than those mentioned in 19 02 08 and 19 02 09                                 |
| 19 02 11*                                      | Other wastes containing dangerous substances                                                           |
| 19 03                                          | Stabilised/solidified wastes                                                                           |
| 19 03 04*                                      | Wastes marked as hazardous, partly stabilised                                                          |
| 19 03 05                                       | Stabilised wastes other than those mentioned in 19 03 04                                               |
| 19 03 06*                                      | Wastes marked as hazardous, solidified                                                                 |
| 19 03 07                                       | Solidified wastes other than those mentioned in 19 03 06                                               |
| 19 04                                          | Vitrified waste and wastes from vitrification                                                          |
| 19 04 01                                       | Vitrified waste                                                                                        |
| 19 04 02*                                      | Fly ash and other flue-gas treatment wastes                                                            |
| 19 04 03*                                      | Non-vitrified solid phase                                                                              |
| 19 05                                          | Wastes from aerobic treatment of solid wastes                                                          |
| 19 05 01                                       | Non-composted fraction of municipal and similar wastes                                                 |
| 19 05 02                                       | Non-composted fraction of animal and vegetable waste                                                   |
| 19 05 03                                       | Off-specification compost                                                                              |
| 19 06                                          | Wastes from wastewater treatment of plants not officially licensed                                     |

| Table 2.2. Licensed waste types and quantities |                                                                                                                           |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 19 08 01                                       | Screenings                                                                                                                |
| 19 08 02                                       | Waste from desanding                                                                                                      |
| 19 08 05                                       | Sludges from treatment of urban waste water                                                                               |
| 19 08 06*                                      | Saturated or spent ion exchange resins                                                                                    |
| 19 08 07*                                      | Solutions and sludges from regeneration of ion exchangers                                                                 |
| 19 08 08*                                      | Membrane system waste containing heavy metals                                                                             |
| 19 08 09                                       | Grease and oil mixture from oil/water separation containing edible oil and fats                                           |
| 19 08 10*                                      | Grease and oil mixture from oil/water separation other than those mentioned in 19 08 09                                   |
| 19 08 11*                                      | Sludges containing dangerous substances from biological treatment of industrial waste water                               |
| 19 08 12                                       | Sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11                        |
| 19 08 13*                                      | Sludges containing dangerous substances from other treatment of industrial waste water                                    |
| 19 08 14                                       | Sludges from other treatment of industrial waste water other than those mentioned in 19 08 13                             |
| 19 09                                          | Wastes from the preparation of water intended for human consumption or water for industrial use                           |
| 19 09 01                                       | Solid waste from primary filtration and screenings                                                                        |
| 19 09 02                                       | Sludges from water clarification                                                                                          |
| 19 09 03                                       | Sludges from decarbonation                                                                                                |
| 19 09 04                                       | Spent activated carbon                                                                                                    |
| 19 09 05                                       | Saturated or spent ion exchange resins                                                                                    |
| 19 09 06                                       | Solutions and sludges from regeneration of ion exchangers                                                                 |
| 19 10                                          | Wastes from slitting of metal containing wastes                                                                           |
| 19 10 01                                       | Iron and steel waste                                                                                                      |
| 19 10 02                                       | Non-ferrous waste                                                                                                         |
| 19 10 04                                       | Fluff-light fraction and dust other than those mentioned in 19 10 03                                                      |
| 19 11                                          | Wastes from oil regeneration                                                                                              |
| 19 11 01*                                      | Spent filter clays                                                                                                        |
| 19 11 02*                                      | Acid tars                                                                                                                 |
| 19 11 03*                                      | Aqueous liquid wastes                                                                                                     |
| 19 11 05*                                      | Sludges from on-site effluent treatment containing dangerous substances                                                   |
| 19 11 06                                       | Sludges from on-site effluent treatment other than those mentioned in 19 11 05                                            |
| 19 12                                          | Wastes from the mechanical treatment of waste (for example sorting, crushing, shredding, etc.) other than those mentioned |
| 19 12 01                                       | Paper and cardboard                                                                                                       |
| 19 12 02                                       | Ferrous metal                                                                                                             |

| Table 2.2. Licensed waste types and quantities |                                                                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 19 12 03                                       | Non-ferrous metal                                                                                                                       |
| 19 12 04                                       | Plastic and rubber                                                                                                                      |
| 19 12 05                                       | Glass                                                                                                                                   |
| 19 12 06*                                      | Wood containing dangerous substances                                                                                                    |
| 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 11*                                      | Other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances                       |
| 19 12 12                                       | Other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11               |
| 19 13                                          | Wastes from soil and groundwater remediation                                                                                            |
| 19 13 01*                                      | Solid wastes from soil remediation containing dangerous substances                                                                      |
| 19 13 02                                       | Solid wastes from soil remediation other than those mentioned in 19.13.01                                                               |
| 19 13 03*                                      | Sludges from soil remediation containing dangerous substances                                                                           |
| 19 13 04                                       | Sludges from soil remediation other than those mentioned in 19 13 03                                                                    |
| 19 13 05*                                      | Sludges from groundwater remediation containing dangerous substances                                                                    |
| 19 13 06                                       | Sludges from groundwater remediation other than those mentioned in 19 13 05                                                             |
| 19 13 07*                                      | Aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances                             |
| 19 13 08                                       | Aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07                      |
| 20                                             | MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS |
| 20 01                                          | Separately collected fractions (except food)                                                                                            |
| 20 01 01                                       | Paper and cardboard                                                                                                                     |
| 20 01 02                                       | Glass                                                                                                                                   |
| 20 01 08                                       | Biodegradable kitchen and canteen waste                                                                                                 |
| 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                                                                                    |
| 20 01 23*                                      | Discarded equipment containing chlorofluorocarbons                                                                                      |

| Table 2.2. Licensed waste types and quantities |                                                                                                                                          |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 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 32                                       | Medicines other than those mentioned in 20 01 31                                                                                         |
| 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                                                                                                     |
| 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 02                                       | Waste from markets                                                                                                                       |
| 20 03 03                                       | Street-cleaning residues                                                                                                                 |
| 20 03 04                                       | Septic tank sludge                                                                                                                       |
| 20 03 06                                       | Waste from sewage cleaning                                                                                                               |
| 20 03 07                                       | Bulky waste                                                                                                                              |

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## Schedule 3 – 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.

*"building"* means a construction that has the objective of providing sheltering cover and minimising emissions of noise, particulate matter, odour and litter

*"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).

*"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

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

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

*"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 1<sup>st</sup> January.

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## **Schedule 4 – Substances, preparations and components to be removed from separately collected WEEE**

- Capacitors containing Polychlorinated biphenyls (PCB)
- Mercury-containing components, such as switches or backlighting lamps
- Batteries
- Printed circuit boards of mobile phones generally, and of other devices if the surface of the printed circuit board is greater than 10 square centimetres
- Toner cartridges, liquid and pasty, as well as colour toner
- Plastic containing brominated flame retardants
- Asbestos waste and components which contain asbestos
- Cathode ray tubes
- Gas discharge lamps
- Liquid crystal displays (together with their casing where appropriate) of a surface greater than 100 square centimetres and all those back-lighted with gas discharge lamps
- External electric cables
- Components containing refractory ceramic fibres
- Components containing radioactive substances with the exception of components that are below the exemption thresholds set in Article 3 of and the Annex I to Council Directive 96/29/Euratom of 13 May 1996 laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionising radiation
- Electrolytic capacitors containing "substances of concern" (height > 25mm, diameter > 25 mm or proportionately similar volume)