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# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Biffa Waste Services Limited

Hazardous Waste Transfer Station Leyden Road Stevenage Hertfordshire SG1 2BW

## Variation application number

EPR/SP3130RY/V002

#### Permit number

EPR/SP3130RY

## Hazardous Waste Transfer Station Permit number EPR/SP3130RY

## Introductory note

### This introductory note does not form a part of the notice.

Under the Environmental Permitting (England & Wales) Regulations 2010 (schedule 5, part 1, paragraph 19) a variation may comprise a consolidated permit reflecting the variations and a notice specifying the variations included in that consolidated permit.

Schedule 1 of the notice specifies the conditions that have been varied and schedule 2 comprises a consolidated permit which reflects the variations being made. All the conditions of the permit have been varied and are subject to the right of appeal.

The Industrial Emissions Directive (IED) was transposed in England and Wales by the Environmental Permitting (England and Wales)(Amendment) Regulations 2013 on 27 February 2013. This variation implements the changes brought about by the IED for "existing facilities operating newly prescribed activities" and completes the transition of relevant activities conducted at the facility from waste operations to IED Installation activities.

The Biffa's Hazardous Waste Transfer Station is located in Leyden Road, Stevenage, Hertfordshire, SG1 2BW. It is a purpose built transfer station on a small trading estate on the south western outskirts of the town. It comprises a small concrete surfaced yard with a sealed drainage system surrounded by palisade fencing. The yard houses a single two storey steel portal framed building, clad in metal sheets. Waste processing is carried out solely within the site building, although some offloading and acceptance checking may take place within the yard. Roof drainage from the site is captured in a surface water drainage system which discharges to a nearby surface water course.

The site location on an industrial estate means that there are human receptors within 50m of the site boundary. The closest hydrological feature to the site is the Stevenage Brook, which is located 200m east of the site, and which the surface water drain from the outside area flows to. The site is not in a flood plain. The nearest boundary of the Knebworth Wood SSSI lies within 400 metres of the site. The features of interest of the SSSI (mixed deciduous woodland) are unlikely to be adversely affected by the installation, due to distance and the fact that there are no process emissions, just fugitive emissions which are controlled by this permit.

The site was previously authorised for the treatment and storage of hazardous waste pending disposal under an Installations permit (EPR/SP3130RY). In addition, the treatment and storage of hazardous waste pending recovery, and the treatment and storage of non-hazardous waste were authorised under a Waste Management License (EAWML 80562). Due to the amendments to the IED, the treatment and storage of hazardous waste for recovery is a newly prescribed activity. As part of this variation permit EPR/SP3130RY and EAWML 80562 have been consolidated. This permit authorises all treatment and storage of hazardous waste as the following listed activities:

- S5.3 A(1) (a) (iv) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging prior to submission to any of the activities listed in Section 5.1 or 5.3;
- S5.3 A(1) (a) (iii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving blending or mixing prior to submission to any of the activities listed in Section 5.1 or 5.3:
- S5.3 A(1) (a) (ii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment; and
- S5.6 A(1) (a) Temporary storage of hazardous waste in a facility with a total capacity exceeding 50 tonnes pending any of the activities listed in Section 5.1, 5.2 and 5.3.

The site is permitted to accept up to 500 tonnes per year of waste. The quantity of waste accepted on site will be increased to up to 3,000 tonnes per year on completion of specified pre-operational conditions by the operator.

The treatment and storage of non-hazardous waste and the storage and transfer of hygiene waste (subject to completion of pre-operational conditions) remain as waste operations authorised by this permit.

The schedules specify the changes made to the permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of permit A: SP3130RY			
Description	Date	Comments	
Application EPR/WP3037SN/A001	Duly made 31/08/2005		
Additional information received	15/09/2005	EP OPRA Profile.	
Additional information received	29/03/2006	Confirmation of waste codes and annual tonnages.	
Permit determined EPR/WP3037SN	28/04/2006	Original permit issued to PHS Services Limited.	
Application Variation determined EPR/WP3037SN/V002	04/10/2007		
Agency Variation determined EPR/WP3037SN/V003	19/03/2014	Agency variation to implement the changes introduced by the IED.	
Application EPR/SP3130RY/T001 (full transfer of permit EPR/WP3037SN)	Duly made 25/09/2015	Application to transfer the permit in full to Biffa Waste Services Limited.	
Transfer determined EPR/SP3130RY	07/10/2015	Full transfer of permit complete.	
Application EPR/SP3130RY/V002 (variation and consolidation)	Duly made 26/01/2015	Application to vary and consolidate the permit with EPR/DB3404XR (EAWML 80562), increase the site permit boundary and increase the annual tonnage accepted to 3,000 tonnes per annum	
Additional information received	11/09/2015	Revised Part A application form submitted on behalf of Biffa Waste Services Limited.	
Variation determined EPR/SP3130RY Billing Ref: DP3434RD	04/08/2016	Varied and consolidated permit issued in modern condition format.	

Status log of permit B: DB3404XR			
Description	Date	Comments	
Licence determined EAWML 80562	16/01/2003	Original licence issued to Wastecare (GB) Limited.	
Licence EAWML 80562 partially superseded by installation permit WP3037SN.	28/04/2006		
EAWML 80562 became Environmental Permit EPR/FP3297NS	06/04/2008		

Status log of permit B: DB3404XR			
Description	Date	Comments	
Application EPR/DB3404XR/T001 (full transfer of permit EPR/FP3297NS	Duly made 25/09/2015	Application to transfer the permit in full to Biffa Waste Services Limited.	
Transfer determined EPR/DB3404XR	12/10/2015	Full transfer of permit complete.	
Application EPR/SP3130RY/V002 (variation and consolidation)	Duly made 26/01/2015	Application to include an Industrial Emissions Directive newly prescribed activity, and consolidate with installation permit SP3130RY.	
Variation determined EPR/SP3130RY	04/08/2016	Varied and consolidated permit issued in modern condition format. Permit number EPR/DB3404XR is now consolidated into EPR/SP3130RY.	

End of introductory note

## Notice of variation and consolidation

## The Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies and consolidates

#### Permit number

EPR/SP3130RY

EPR/DB3404XR

#### Issued to

Biffa Waste Services Limited ("the operator")

whose registered office is

Coronation Road Cressex High Wycombe Buckinghamshire HP12 3TZ

company registration number 00946107

to operate a regulated facility at

Hazardous Waste Transfer Station Leyden Road Stevenage Hertfordshire SG1 2BW

to the extent set out in the schedules.

The notice shall take effect from 04 August 2016.

The number of the consolidated permit is EPR/SP3130RY.

Name	Date
Rebecca Warren	04 August 2016

Authorised on behalf of the Environment Agency

#### Schedule 1

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

## Schedule 2 - consolidated permit

Consolidated permit issued as a separate document.

## **Permit**

## The Environmental Permitting (England and Wales) Regulations 2010

#### **Permit number**

#### EPR/SP3130RY

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/SP3130RY/V002 authorising,

Biffa Waste Services Limited ("the operator"),

whose registered office is

Coronation Road Cressex High Wycombe Buckinghamshire HP12 3TZ

company registration number 00946107

to operate an installation and waste operations at

Hazardous Waste Transfer Station Leyden Road Stevenage Hertfordshire SG1 2BW

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

Name	Date
Rebecca Warren	04 August 2016

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Authorised on behalf of the Environment Agency

## **Conditions**

## 1 Management

### 1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
  - (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
  - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.
- 1.1.4 The operator shall comply with the requirements of an approved competence scheme.

## 1.2 Energy efficiency

- 1.2.1 For the following activities referenced in schedule 1, table S1.1 (A1 to A7) the operator shall:
  - (a) take appropriate measures to ensure that energy is used efficiently in the activities;
  - (b) review and record at least every four years whether there are suitable opportunities to improve the energy efficiency of the activities; and
  - (c) take any further appropriate measures identified by a review.

#### 1.3 Efficient use of raw materials

- 1.3.1 For the following activities referenced in schedule 1, table S1.1 (A1 to A7) the operator shall:
  - (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
  - (b) maintain records of raw materials and water used in the activities;
  - (c) review and record at least every four years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
  - (d) take any further appropriate measures identified by a review.

## 1.4 Avoidance, recovery and disposal of wastes produced by the activities

- 1.4.1 The operator shall take appropriate measures to ensure that:
  - (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
  - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
  - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.

1.4.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

## 2 Operations

#### 2.1 Permitted activities

- 2.1.1 The operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the "activities").
- 2.1.2 For the following activities referenced in schedule 1, table S1.1 (A1 to A7) waste authorised by this permit shall be clearly distinguished from any other waste on the site.

#### 2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan at schedule 7 to this permit.

## 2.3 Operating techniques

- 2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.
- 2.3.2 If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation ("plan") specified in schedule 1, table S1.2, or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 2.3.3 All activities shall take place on impermeable surface with sealed drainage, unless otherwise specified in Table S1.1 or agreed in writing with the Environment Agency.
- 2.3.4 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.5 Waste shall only be accepted if:
  - (a) it is of a type and quantity listed in schedule 2 tables S2.2, S2.3, S2.4 or S2.5; and
  - (b) it conforms to the description in the documentation supplied by the producer and holder.
- 2.3.6 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
  - (a) the nature of the process producing the waste;
  - (b) the composition of the waste;
  - (c) the handling requirements of the waste;
  - (d) the hazardous property associated with the waste, if applicable; and
  - (e) the waste code of the waste.
- 2.3.7 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

### 2.4 Hazardous waste storage and treatment

2.4.1 Hazardous waste shall not be mixed, either with a different category of hazardous waste or with other waste, substances or materials, unless it is authorised by schedule 1 table S1.1 and appropriate measures are taken.

### 2.5 WEEE storage

- 2.5.1 Spillage collection facilities and, where appropriate, decanters and cleanser-degreasers shall be provided and used as necessary.
- 2.5.2 WEEE shall be stored in areas provided with a weatherproof covering where appropriate or in containers providing a weatherproof covering where appropriate.

## 2.6 Improvement programme

- 2.6.1 The operator shall complete the improvements specified in schedule 1 table S1.3 by the date specified in that table unless otherwise agreed in writing by the Environment Agency.
- 2.6.2 Except in the case of an improvement which consists only of a submission to the Environment Agency, the operator shall notify the Environment Agency within 14 days of completion of each improvement.

## 2.7 Pre-operational conditions

2.7.1 The operations specified in schedule 1 table S1.4 shall not commence until the measures specified in that table have been completed.

## 3 Emissions and monitoring

## 3.1 Emissions of substances not controlled by emission limits

- 3.1.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.1.2 The operator shall:
  - (a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
  - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.1.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

#### 3.2 Odour

3.2.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.

#### 3.2.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
- (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

#### 3.3 Noise and vibration

3.3.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.

#### 3.3.2 The operator shall:

- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

## 3.4 Monitoring

- 3.4.1 The operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring specified in the following tables in schedule 3 to this permit:
  - (a) point source emissions specified in table S3.1.
- 3.4.2 The operator shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.
- 3.4.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.3.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate), where available, unless otherwise agreed in writing by the Environment Agency.
- 3.4.4 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 3 table S3.1 unless otherwise agreed in writing by the Environment Agency.
- 3.4.5 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

#### 3.5 Pests

- 3.5.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.
- 3.5.2 The operator shall:

- (a) if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution, hazard or annoyance from pests;
- (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

### 3.6 Fire prevention

- 3.6.1 The operator shall take all appropriate measures to prevent fires on site and minimise the risk of pollution from them including, but not limited to, those specified in any approved fire prevention plan.
- 3.6.2 The operator shall:
  - (a) if notified by the Environment Agency that the activities are giving rise to a risk of fire, submit to the Environment Agency for approval within the period specified, a fire prevention plan which prevents fires and minimises the risk of pollution from fires;
  - (b) implement the fire prevention plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

#### 4 Information

#### 4.1 Records

- 4.1.1 All records required to be made by this permit 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 in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
    - (i) off-site environmental effects; and
    - (ii) matters which affect the condition of the land and groundwater.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

## 4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 For the following activities referenced in schedule 1, table S1.1 (A1 to A7) a report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:
  - (a) the annual production /treatment data set out in schedule 4 table S4.1; and
  - (b) the performance parameters set out in schedule 4 table S4.2 using the forms specified in table S4.3 of that schedule.
- 4.2.3 The operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six months of receipt of a written notice, a report

- assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.
- 4.2.4 Within 1 month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

#### 4.3 Notifications

- 4.3.1 For the following activities referenced in schedule 1, table S1.1 A1 to A7, in the event:
  - (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately—
    - (i) inform the Environment Agency,
    - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
    - (iii) take the measures necessary to prevent further possible incidents or accidents;
  - (b) of a breach of any permit condition the operator must immediately—
    - (i) inform the Environment Agency, and
    - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
  - (c) of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 For the following activities referenced in schedule 1, table S1.1 A8 and A9, the Environment Agency shall be notified without delay following the detection of:
  - (a) any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution;
  - (b) the breach of a limit specified in the permit; or
  - (c) any significant adverse environmental effects.
- 4.3.4 Any information provided under condition 4.3.3 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.5 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.6 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

- (a) any change in the operator's trading name, registered name or registered office address; and
- (b) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

Where the operator is a corporate body other than a registered company:

- (c) any change in the operator's name or address; and
- (d) any steps taken with a view to the dissolution of the operator.

In any other case:

- (e) the death of any of the named operators (where the operator consists of more than one named individual);
- (f) any change in the operator's name(s) or address(es); and
- (g) any steps taken with a view to the operator, 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.
- 4.3.7 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:
  - (a) the Environment Agency shall be notified at least 14 days before making the change; and
  - (b) the notification shall contain a description of the proposed change in operation.
- 4.3.8 The Environment Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.

### 4.4 Interpretation

- 4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.
- 4.4.2 For the following activities referenced in schedule 1, table S1.1 A1 to A7, in this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "immediately", in which case it may be provided by telephone.
- 4.4.3 For the following activities referenced in schedule 1, table S1.1 A8 and A9, in this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "without delay", in which case it may be provided by telephone.

## **Schedule 1 – Operations**

Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types
A1 – repackaging of hazardous waste	S5.3 A(1) (a) (iv) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging prior to submission to any of the activities listed in Section 5.1 or 5.3	D14: repackaging of hazardous waste prior to off-site disposal.  R3: Recycling/ reclamation of organic substances which are not used as solvents  R5: Recycling/ reclamation of other inorganic compounds	Repackaging of hazardous waste prior to off-site disposal or recovery in the consolidation/ repackaging area consisting of:  • bulking up compatible wastes of the same generic type by moving the waste from one container into another container with other wastes; and  • repackaging smaller containers of waste into larger containers of compatible wastes  Containers of incompatible wastes shall not be packaged together in the same container or stored adjacent to on another.  The maximum quantity of hazardous waste repackaged for disposal shall not exceed 1.5 tonnes per day.  Waste types suitable for acceptance are limited to those specified in Table S2.2.
A2 – blending of hazardous waste	S5.3 A(1) (a) (iii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving blending or mixing prior to submission to any of the activities listed in Section 5.1 or 5.3	D13: Blending or mixing prior to submission to any of the operations numbered D 1 to D 12	Blending of hazardous waste prior to off-site disposal in the consolidation/ repackaging area.  Waste types suitable for acceptance are limited to those specified in Table S2.3.
A3 – washing of hazardous waste containers	S5.3 A(1) (a) (ii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment	D9: Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the	Washing of containers in the container washing area that arise from the on-site bulking and repackaging of hazardous waste.  The maximum quantity of hazardous waste containers

Table S1.1 activ	Table S1.1 activities				
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types		
		operations numbered D1 to D8 and D10 to D12	treated for disposal shall not exceed 0.2 tonnes per day.		
		R3: Recycling/ reclamation of organic substances which are not used as solvents	Waste types suitable for acceptance are limited to		
		R5: Recycling/ reclamation of other inorganic compounds	those specified in Table S2.4.		
A4 – storage of hazardous waste	S5.6 A(1) (a) Temporary storage of hazardous waste in a facility with a total capacity exceeding 50 tonnes pending any of the activities listed in Section 5.1, 5.2 and 5.3		Storage in the appropriate storage area of hazardous waste prior to off-site disposal or recovery.  The maximum quantity of hazardous waste stored pending disposal shall not exceed 20 tonnes.  Storage of contaminated packaging waste arising from the on-site blending, bulking and repackaging of hazardous waste.  Incompatible wastes shall be stored separately and not be stored in the same bay or chemsafe vault.  The maximum quantity of hazardous contaminated packaging stored prior to disposal shall not exceed 2 tonnes.  Minimum frequency of waste removal shall be 3 months from the date of receipt at the site.  Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers on an impermeable surface with sealed drainage system.		
			Waste types suitable for acceptance are limited to those specified in Table S2.2.		

Table S1.1 ac	Table S1.1 activities				
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types		
	Directly Associated Activity	1			
A5	Storage of washed uncontaminated packaging waste	R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	Storage of washed uncontaminated packaging waste arising from the onsite bulking and repackaging of hazardous waste		
		D15: Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage, pending collection, on the site where the waste is produced)	From receipt of waste to treatment.  The maximum quantity of packaging waste stored pending disposal shall not exceed 2 tonnes.		
A6	Raw materials storage	Storage of raw materials.	From the receipt of raw materials to despatch for use within the facility		
A7	Process water collection and storage	Collection and storage of drainage from operational areas in 2 sumps.	From the collection of drainage from operational areas to despatch off site via Intermediate Bulk Containers (IBCs) for recovery or disposal.		

Table S1.1 activ	Table S1.1 activities				
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of activity and Nand II operation	VFD Annex I	Limits of specified activity and waste types	
Activity reference	Description of activities for operations	waste	Limits of acti	vities	
A8 Non-hazardous waste treatment and storage	R13: Storage of waste pendir operations numbered R1 to R temporary storage, pending of the site where it is produced)  D15: Storage pending any of operations numbered D 1 to I	the 0 14	Treatment separation non- haza componen	erations shall be limited to: consisting only of sorting, h, bailing, or compaction of rdous waste into different hts for disposal or recovery. f non-hazardous packaging	
	(excluding temporary storage, pending collection, on the site where the waste is produced)		on-site bul	s packaging arising from the liking and repackaging of dous waste.	
	R3: Recycling/ reclamation of substances which are not use R4: Recycling/ reclamation of metal compounds R5: Recycling/ reclamation of inorganic compounds D14: Repackaging prior to sure any of the operations number Specified elsewhere in Annex results in final compounds or which are discarded by mean the operations numbered D1 D10 to D12	ed as solvents metals and other bmission to red D1 to 13 ent not IIA which mixtures s of any of	in the cont from the orepackagii for disposa per day) of There shall be other than sore other wastes, party processions Buildings, covershall meet the buildings, shall be demaintained and surfactory and surfactory stored on sealed drawn and sea	ered areas or containers following requirements: covered areas, or containers esigned, constructed and d to prevent ingress of rain	
A9 Hygiene waste transfer	R13: Storage of waste pendir operations numbered R1 to R temporary storage, pending of the site where it is produced)	112 (excluding	Treatment ope  the receipt human hy compactor for recove  Containers co stored on an it sealed drainag  Waste types s	ntaining waste shall be mpermeable surface with	

Table S1.2 Operating techniques				
Description	Parts	Date Received		
Written procedures produced from IC18	All	29/02/2008		
Variation application EPR/SP3130RY/V002	Responses to Parts C2 and C3 of the application form and referenced supporting documentation.	26/01/2016		
Additional information received	Updated standard operating techniques as a result in change of operator:	08/07/2016		
	<ul> <li>Standard Operating Procedure. Pre- acceptance of Containerised Waste. Reference SOP 01.</li> </ul>			
	<ul> <li>Standard Operating Procedure. Waste Acceptance at Transfer Stations. Reference SOP 02.</li> </ul>			
	<ul> <li>Standard Operating Procedure. Storage of Containerised Waste in Transfer Stations. Reference SOP 03.</li> </ul>			
	<ul> <li>Standard Operating Procedure. Non- conformance and Waste Rejection. Reference SOP 04.</li> </ul>			
	<ul> <li>Standard Operating Procedure. Bulking of Waste in Transfer Stations. Reference SOP 05.</li> </ul>			
	Standard Operating Procedure. Laboratory Smalls Packing Procedure. Reference SOP 06.			

Table S1.3 Improvement programme requirements			
Reference	Requirement	Date	
IC1 - IC17	Improvement Conditions IC1 to IC17 inclusive were superseded by IC18 under Variation EPR/WP3037SN/V002	Superseded	
IC18	The operator shall produce written procedures to comply with condition 2.1.1.1 of Variation EPR/WP3037SN/V002	Complete	
IC19	Following publication of the Environment Agency's revised Fire Prevention Plan guidance, the operator shall develop and submit a fire prevention plan to the Environment Agency in writing. The plan shall take into account the required information as specified in the Environment Agency's technical guidance, Fire prevention plans (as revised). The appropriate measures for fire prevention shall include:	04/11/2016	
	<ul> <li>the management of storage of feedstock, product and/or waste piles</li> </ul>		
	<ul> <li>measures to prevent, detect and contain fires; and</li> </ul>		
	the management of firewaters.		
	The notification requirements of condition 2.6.2 will be deemed to have been complied with on submission of the written proposals.		
	The operator shall implement the procedures and measures in accordance with the Environment Agency's written approval.		
IC20	The operator shall submit revised written procedures for approval to meet all the relevant BAT requirements for the following Newly Prescribed Activities	04/02/2017	

Table S1.3 I	Table S1.3 Improvement programme requirements			
Reference	Requirement	Date		
	A1 – Repackaging of hazardous waste.			
	<ul> <li>A2 – Blending of hazardous waste.</li> </ul>			
	<ul> <li>A3 – Washing of hazardous waste containers.</li> </ul>			
	A4 – Storage of hazardous waste.			
	Relevant BAT is outlined in in S5.06 – Guidance for the Recovery and Disposal of Hazardous and Non-Hazardous Waste;			
	The procedures must contain dates for implementation of individual measures.			
	Your procedures must meet BAT in the following areas for each installation activity:			
	Pre-acceptance procedures to assess waste			
	Acceptance procedures when waste arrives at the installation			
	Waste storage			
	Specified treatment techniques			

Table S1.4 Pre-operational measures for future development			
Ref.	Operation	Pre-operational measures	
1	Extension of the permit boundary to include the extended area beyond the area edged in blue identified in the site plan in schedule 7	The operator shall submit a baseline Site Condition Report for the extended area for approval by the Environment Agency. This report must be written in accordance with H5 guidance.  Operations authorised under this permit shall not commence in the extended area until the Environment Agency has given prior written permission under pre-operational measures 1 to 3.	
2		The operator shall submit to the Environment Agency for approval a revised site plan including proposed infrastructure layout and waste storage arrangements.  Operations authorised under this permit shall not commence in the extended area until the Environment Agency has given prior written permission under pre-operational measures 1 to 3.	
3		The operator shall submit to the Environment Agency for approval a written review and action plan for the revision of the drainage infrastructure of the operational areas. The plan must contain measures to comply with the requirements for containment of contaminated run-off specified in Sector Guidance Note IPPC S5.06 – Guidance for the Treatment of Hazardous and Non Hazardous Waste. The plan must contain dates for the implementation of individual measures. The operator shall implement the plan as approved. Operations authorised under this permit shall not commence in the extended area until the Environment Agency has given prior written permission under pre-operational measures 1 to 3.	
4	Acceptance of up to 3,000 tonnes of waste per annum (subject to Environment Agency approval)	The operator shall submit a written report to the Environment Agency for approval that includes:  (a) the results of an assessment of environmental risks from the site using the Environment Agency's Guidance 'Risk assessments for your environmental permit www.gov.uk/guidance/risk-assessments-for-your-environmental-permit; and	

Table	Table S1.4 Pre-operational measures for future development			
Ref.	Operation	Pre-operational measures		
	Prior to completion of pre-operational measures 1 to 5, including gaining approval for operations from the Environment Agency, the site shall only be permitted to accept up to 500 tonnes of waste per annum.	(b) proposals for appropriate measures to mitigate any impacts where the assessment determines they have the potential to be significant, including dates for implementation of individual measures.  The operator shall implement the measures in (a) and (b) as approved, and from the dates stipulated by the Environment Agency.  The acceptance of up to 3,000 tonnes of waste per annum shall not commence until the Environment Agency has given prior written permission under pre-operational measures 1 to 5.		
5	Transfer of hygiene waste (Activity A9)	The operator shall submit written procedures for approval to meet all the relevant BAT requirements for the storage and transfer of hygiene waste detailed in:  EPR 5.07 – How to comply with your environmental permit. Additional guidance for: Clinical waste		
		Hygiene waste transfer operations shall not commence until the Environment Agency has given prior written permission under preoperational measures 5 to 7.		
6		The operator shall submit a written report to the Environment Agency for approval that includes:  (a) the results of an assessment of environmental risks from the site using the Environment Agency's Guidance 'Risk assessments for your environmental permit		
		www.gov.uk/guidance/risk-assessments-for-your-environmental-permit; and		
		(b) proposals for appropriate measures to mitigate any impacts where the assessment determines they have the potential to be significant, including dates for implementation of individual measures.		
		The operator shall implement the measures in (a) and (b) as approved, and from the dates stipulated by the Environment Agency.		
		Hygiene waste transfer operations shall not commence until the Environment Agency has given prior written permission under preoperational measures 5 to 7.		
7		The operator shall submit an odour management plan for the hygiene waste activity to the Environment Agency for written approval. The plan shall take into account the appropriate measures for odour control specified in section 2.2.6 of Sector Guidance Note IPPC S5.06 – Guidance for the Treatment of Hazardous and Non Hazardous Waste. The plan shall also incorporate all the required detailed information as specified in the Environment Agency's Horizontal Guidance H4 – Odour Management. The plan must contain dates for implementation of individual measures.  Hygiene waste transfer operations shall not commence until the		
		Environment Agency has given prior written permission under pre- operational measures 5 to 7.		

## Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	Specification

Table S2.2 Pe and storage (	rmitted waste types and quantities of hazardous waste for repackaging (Activity A1) Activity A4).
Maximum Quantities	The total quantity of waste accepted at the site for Activities A1 and A4 shall not exceed 2,400 tonnes per year.
	The total aggregated quantity of hazardous and non-hazardous waste accepted at the site shall not exceed 500 tonnes per year. Following completion of pre-operational measures 1 to 5 and receipt of written approval from the Environment Agency, the maximum total aggregated quantity of waste accepted at the site shall not exceed 3,000 tonnes per year.
Waste code	Description
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals
01 03	wastes from physical and chemical processing of metalliferous minerals
01 03 04*	acid-generating tailings from processing of sulphide ore
01 03 05*	other tailings containing hazardous substances
01 03 07*	other wastes containing hazardous substances from physical and chemical processing of metalliferous minerals
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 07*	wastes containing hazardous substances from physical and chemical processing of non-metalliferous minerals
01 05	drilling muds and other drilling wastes
01 05 05*	oil-containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing hazardous substances
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 08*	agrochemical waste containing hazardous substances
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
03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances
	substances
03 02	wastes from wood preservation
03 02	wastes from wood preservation
<b>03 02</b> 03 02 01*	wastes from wood preservation non-halogenated organic wood preservatives
03 02 03 02 01* 03 02 02*	wastes from wood preservation non-halogenated organic wood preservatives organochlorinated wood preservatives

Table S2.2 Permitted waste types and quantities of hazardous waste for repackaging (Activity A1) and storage (Activity A4).

and storage (	Activity A4).
04	Wastes from the leather, fur and textile industries
04 01	wastes from the leather and fur industry
04 01 03*	degreasing wastes containing solvents without a liquid phase
04 02	wastes from the textile industry
04 02 14*	wastes from finishing containing organic solvents
04 02 16*	dyestuffs and pigments containing hazardous substances
04 02 19*	sludges from on-site effluent treatment containing hazardous substances
05	Wastes from petroleum refining, natural gas purification and pyrolytic treatment of coal
05 01	wastes from petroleum refining
05 01 02*	desalter sludges
05 01 03*	tank bottom sludges
05 01 04*	acid alkyl sludges
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
05 01 07*	acid tars
05 01 08*	other tars
05 01 09*	sludges from on-site effluent treatment containing hazardous substances
05 01 11*	wastes from cleaning of fuels with bases
05 01 12*	oil containing acids
05 01 15*	spent filter clays
05 06	wastes from the pyrolytic treatment of coal
05 06 01*	acid tars
05 06 03*	other tars
05 07	wastes from natural gas purification and transportation
05 07 01*	wastes containing mercury
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

Table S2.2 Pe and storage (A	rmitted waste types and quantities of hazardous waste for repackaging (Activity A1) Activity A4).
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 15*	metallic oxides containing heavy metals
06 04	metal-containing wastes 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 05	sludges from on-site effluent treatment
06 05 02*	sludges from on-site effluent treatment containing hazardous substances
06 06	wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes
06 06 02*	wastes containing hazardous sulphides
06 07	wastes from the MFSU of halogens and halogen 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 07 04*	solutions and acids, for example contact acid
06 08	wastes from the MFSU of silicon and silicon derivatives
06 08 02*	waste containing hazardous chlorosilanes
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
06 09 03*	calcium-based reaction wastes containing or contaminated with hazardous substances
06 10	wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture
06 10 02*	wastes containing hazardous substances
06 13	wastes from inorganic chemical processes not otherwise specified
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 04*	wastes from asbestos processing
06 13 05*	Soot
07	Wastes from organic chemical processes
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents

Table S2.2 Per and storage (A	rmitted waste types and quantities of hazardous waste for repackaging (Activity A1) Activity A4).
07 01 10*	other filter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing hazardous substances
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 02 11*	sludges from on-site effluent treatment containing hazardous substances
07 02 14*	wastes from additives containing hazardous substances
07 02 16*	waste containing hazardous silicones
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous washing liquids and mother liquors
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 hazardous substances
07 04	wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides
07 04 01*	aqueous washing liquids and mother liquors
07 04 03*	organic halogenated solvents, washing liquids and mother liquors
07 04 04*	other organic solvents, washing liquids and mother liquors
07 04 07*	halogenated still bottoms and reaction residues
07 04 08*	other still bottoms and reaction residues
07 04 09*	halogenated filter cakes and spent absorbents
07 04 10*	other filter cakes and spent absorbents
07 04 11*	sludges from on-site effluent treatment containing hazardous substances
07 04 13*	solid wastes containing hazardous substances
07 05	wastes from the MFSU of pharmaceuticals
07 05 01*	aqueous washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 05 07*	halogenated still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues

Table S2.2 Per and storage (A	mitted waste types and quantities of hazardous waste for repackaging (Activity A1)
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing hazardous substances
07 05 13*	solid wastes containing hazardous substances
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
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 hazardous substances
07 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified
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 07*	halogenated still bottoms and reaction residues
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 hazardous substances
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 and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
08 01 13*	sludges from paint or varnish containing organic solvents or other hazardous substances
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances
	wastes from paint or varnish removal containing organic solvents or other hazardous substances
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances
08 01 21*	waste paint or varnish remover
08 03	wastes from MFSU of printing inks
08 03 12*	waste ink containing hazardous substances
08 03 14*	ink sludges containing hazardous substances

	Permitted waste types and quantities of hazardous waste for repackaging (Activity A1) (Activity A4).
08 03 17*	waste printing toner containing hazardous substances
08 03 19*	disperse oil
08 04	wastes from MFSU of adhesives and sealants (including water proofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances
08 04 11*	adhesive and sealant sludges containing organic solvents or other hazardous substances
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 17*	rosin oil
08 05	wastes not otherwise specified in 08
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
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 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
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 19)
10 01 04*	oil fly ash and boiler dust
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 hazardous substances
10 01 16*	fly ash from co-incineration containing hazardous substances
10 01 18*	wastes from gas cleaning containing hazardous substances
10 01 20*	sludges from on-site effluent treatment containing hazardous substances
10 01 22*	aqueous sludges from boiler cleansing containing hazardous substances
10 02	wastes from the iron and steel industry
10 02 07*	solid wastes from gas treatment containing hazardous substances
10 02 11*	wastes from cooling-water treatment containing oil
10 02 13*	sludges and filter cakes from gas treatment containing hazardous substances
10 03	wastes from aluminium thermal metallurgy
10 03 04*	primary production slags

Table S2.2 Per and storage (A	rmitted waste types and quantities of hazardous waste for repackaging (Activity A1)
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 hazardous quantities
10 03 17*	tar-containing wastes from anode manufacture
10 03 19*	flue-gas dust containing hazardous substances
10 03 21*	other particulates and dust (including ball-mill dust) containing hazardous substances
10 03 23*	solid wastes from gas treatment containing hazardous substances
10 03 25*	sludges and filter cakes from gas treatment containing hazardous substances
10 03 27*	wastes from cooling-water treatment containing oil
10 03 29*	wastes from treatment of salt slags and black drosses containing hazardous substances
10 04	wastes from lead thermal metallurgy
10 04 01*	slags from primary and secondary production
10 04 02*	dross and skimmings from primary and secondary production
10 04 03*	calcium arsenate
10 04 04*	flue-gas dust
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
10 04 09*	wastes from cooling-water treatment containing oil
10 05	wastes from zinc thermal metallurgy
10 05 03*	flue-gas dust
10 05 05*	solid waste from gas treatment
10 05 06*	sludges and filter cakes from gas treatment
10 05 08*	wastes from cooling-water treatment containing oil
10 05 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 06	wastes from copper thermal metallurgy
10 06 03*	flue-gas dust
10 06 06*	solid wastes from gas treatment
10 06 07*	sludges and filter cakes from gas treatment
10 06 09*	wastes from cooling-water treatment containing oil
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 07*	wastes from cooling-water treatment containing oil
10 08	wastes from other non-ferrous thermal metallurgy
10 08 08*	salt slag from primary and secondary production
10 08 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 08 12*	tar-containing wastes from anode manufacture

Table S2.2 Pe	rmitted waste types and quantities of hazardous waste for repackaging (Activity A1) Activity A4).
10 08 15*	flue-gas dust containing hazardous substances
10 08 17*	sludges and filter cakes from flue-gas treatment containing hazardous substances
10 08 19*	wastes from cooling-water treatment containing oil
10 09	wastes from casting of ferrous pieces
10 09 05*	casting cores and moulds which have not undergone pouring containing hazardous substances
10 09 07*	casting cores and moulds which have undergone pouring containing hazardous substances
10 09 09*	flue-gas dust containing hazardous substances
10 09 11*	other particulates containing hazardous substances
10 09 13*	waste binders containing hazardous substances
10 09 15*	waste crack-indicating agent containing hazardous substances
10 10	wastes from casting of non-ferrous pieces
10 10 05*	casting cores and moulds which have not undergone pouring, containing hazardous substances
10 10 07*	casting cores and moulds which have undergone pouring, containing hazardous substances
10 10 09*	flue-gas dust containing hazardous substances
10 10 11*	other particulates containing hazardous substances
10 10 13*	waste binders containing hazardous substances
10 10 15*	waste crack-indicating agent containing hazardous substances
10 11	wastes from manufacture of glass and glass products
10 11 09*	waste preparation mixture before thermal processing, containing hazardous substances
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes)
10 11 13*	glass-polishing and -grinding sludge containing hazardous substances
10 11 15*	solid wastes from flue-gas treatment containing hazardous substances
10 11 17*	sludges and filter cakes from flue-gas treatment containing hazardous substances
10 11 19*	solid wastes from on-site effluent treatment containing hazardous substances
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 09*	solid wastes from gas treatment containing hazardous substances
10 12 11*	wastes from glazing containing heavy metals
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them
10 13 09*	wastes from asbestos-cement manufacture containing asbestos
10 13 12*	solid wastes from gas treatment containing hazardous substances
10 14	waste from crematoria
10 14 01*	waste from gas cleaning containing mercury

Table S2.2 Permitted waste types and quantities of hazardous waste for repackaging (Activity)	A1)
and storage (Activity A4).	

and storage (Activity A4).		
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 (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)	
11 01 05*	pickling acids	
11 01 06*	acids not otherwise specified	
11 01 07*	pickling bases	
11 01 08*	phosphatising sludges	
11 01 09*	sludges and filter cakes containing hazardous substances	
11 01 11*	aqueous rinsing liquids containing hazardous substances	
11 01 13*	degreasing wastes containing hazardous substances	
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing hazardous substances	
11 01 16*	saturated or spent ion exchange resins	
11 02	wastes from non-ferrous hydrometallurgical processes	
11 02 02*	sludges from zinc hydrometallurgy (including jarosite, goethite)	
11 02 05*	wastes from copper hydrometallurgical processes containing hazardous substances	
11 02 07*	other wastes containing hazardous substances	
11 03	sludges and solids from tempering processes	
11 03 01*	wastes containing cyanide	
11 03 02*	other wastes	
11 05	wastes from hot galvanising processes	
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 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 08*	machining emulsions and solutions containing halogens	
12 01 09*	machining emulsions and solutions free of halogens	
12 01 10*	synthetic machining oils	
12 01 12*	spent waxes and fats	
12 01 14*	machining sludges containing hazardous substances	
12 01 16*	waste blasting material containing hazardous substances	
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 hazardous substances	

Table S2.2 Permitted waste types and quantities of hazardous waste for repackaging (Activity A1) and storage (Activity A4).		
12 03	wastes from water and steam degreasing processes (except 11)	
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 04	bilge oils	
13 04 01*	bilge oils from inland navigation	
13 04 02*	bilge oils from jetty sewers	
13 04 03*	bilge oils from other navigation	
13 05	oil/water separator contents	
13 05 01*	solids from grit chambers and oil/water separators	
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	

	Table S2.2 Permitted waste types and quantities of hazardous waste for repackaging (Activity A1) and storage (Activity A4).		
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	waste organic solvents, refrigerants and foam/aerosol propellants		
14 06 01*	chlorofluorocarbons, HCFC, HFC		
14 06 02*	other halogenated solvents and solvent mixtures		
14 06 03*	other solvents and solvent mixtures		
14 06 04*	sludges or solid wastes containing halogenated solvents		
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 10*	packaging containing residues of or contaminated by hazardous substances		
15 01 11*	metallic packaging containing a hazardous 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 hazardous substances		
16	Wastes not otherwise specified in the list		
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)		
16 01 07*	oil filters		
16 01 08*	components containing mercury		
16 01 09*	components containing PCBs		
16 01 11*	brake pads containing asbestos		
16 01 13*	brake fluids		
16 01 14*	antifreeze fluids containing hazardous substances		
16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14		
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		

Table S2.2 Permitted waste types and quantities of hazardous waste for repackaging (Activity A1) and storage (Activity A4).		
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12	
16 02 15*	hazardous components removed from discarded equipment	
16 03	off-specification batches and unused products	
16 03 03*	inorganic wastes containing hazardous substances	
16 03 05*	organic wastes containing hazardous substances	
16 05	gases in pressure containers and discarded chemicals	
16 05 04*	gases in pressure containers (including halons) containing hazardous substances	
16 05 06*	laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals	
16 05 07*	discarded inorganic chemicals consisting of or containing hazardous substances	
16 05 08*	discarded organic chemicals consisting of or containing hazardous substances	
16 06	batteries and accumulators	
16 06 01*	lead batteries	
16 06 02*	Ni-Cd batteries	
16 06 03*	mercury-containing batteries	
16 06 06*	separately collected electrolyte from batteries and accumulators	
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)	
16 07 08*	wastes containing oil	
16 07 09*	wastes containing other hazardous substances	
16 08	spent catalysts	
16 08 02*	spent catalysts containing hazardous transition metals or hazardous transition metal compounds	
16 08 05*	spent catalysts containing phosphoric acid	
16 08 06*	spent liquids used as catalysts	
16 08 07*	spent catalysts contaminated with hazardous 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 destined for off-site treatment	
16 10 01*	aqueous liquid wastes containing hazardous substances	
16 10 03*	aqueous concentrates containing hazardous substances	
16 11	waste linings and refractories	
16 11 01*	carbon-based linings and refractories from metallurgical processes containing hazardous substances	
16 11 03*	other linings and refractories from metallurgical processes containing hazardous substances	

Table S2.2 Permitted waste types and quantities of hazardous waste for repackaging (Activity A1) and storage (Activity A4).	
16 11 05*	linings and refractories from non-metallurgical processes containing hazardous substances
17	Construction and demolition wastes (including excavated soil from contaminated sites)
17 01	concrete, bricks, tiles and ceramics
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances
17 02	wood, glass and plastic
17 02 04*	glass, plastic and wood containing or contaminated with hazardous substances
17 03	bituminous mixtures, coal tar and tarred products
17 03 01*	bituminous mixtures containing coal tar
17 03 03*	coal tar and tarred products
17 04	metals (including their alloys)
17 04 09*	metal waste contaminated with hazardous substances
17 04 10*	cables containing oil, coal tar and other hazardous substances
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 03*	soil and stones containing hazardous substances
17 05 05*	dredging spoil containing hazardous substances
17 05 07*	track ballast containing hazardous substances
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 hazardous substances
17 06 05*	construction materials containing asbestos
17 08	gypsum-based construction material
17 08 01*	gypsum-based construction materials contaminated with hazardous substances
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 resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)
17 09 03*	other construction and demolition wastes (including mixed wastes) containing hazardous substances
18	Wastes from human or animal health care and/or related research (except kitchen and restaurant wastes not arising from immediate health care)
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 03*	wastes whose collection and disposal is subject to special requirements in order to prevent infection
18 01 06*	chemicals consisting of or containing hazardous substances
18 01 08*	cytotoxic and cytostatic medicines
18 01 10*	amalgam waste from dental care
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals

Table S2.2 Permitted waste types and quantities of hazardous waste for repackaging (Activity A1) and storage (Activity A4).		
18 02 02*	wastes whose collection and disposal is subject to special requirements in order to prevent infection	
18 02 05*	chemicals consisting of or containing hazardous substances	
18 02 07*	cytotoxic and cytostatic medicines	
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use	
19 01	wastes from incineration or pyrolysis of waste	
19 01 05*	filter cake from gas treatment	
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes	
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 hazardous substances	
19 01 13*	fly ash containing hazardous substances	
19 01 15*	boiler dust containing hazardous substances	
19 01 17*	pyrolysis wastes containing hazardous substances	
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)	
19 02 04*	premixed wastes composed of at least one hazardous waste	
19 02 05*	sludges from physico/chemical treatment containing hazardous substances	
19 02 07*	oil and concentrates from separation	
19 02 08*	liquid combustible wastes containing hazardous substances	
19 02 09*	solid combustible wastes containing hazardous substances	
19 02 11*	other wastes containing hazardous substances	
19 03	stabilised/solidified wastes	
19 03 04*	wastes marked as hazardous, partly stabilised other than 19 03 08	
19 03 06*	wastes marked as hazardous, solidified	
19 04	vitrified waste and wastes from vitrification	
19 04 02*	fly ash and other flue-gas treatment wastes	
19 04 03*	non-vitrified solid phase	
19 07	landfill leachate	
19 07 02*	landfill leachate containing hazardous substances	
19 08	wastes from waste water treatment plants not otherwise specified	
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 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09	
19 08 11*	sludges containing hazardous substances from biological treatment of industrial waste water	
19 08 13*	sludges containing hazardous substances from other treatment of industrial waste water	

Table S2.2 Permitted waste types and quantities of hazardous waste for repackaging (Activity A1) and storage (Activity A4).	
19 10	wastes from shredding of metal-containing wastes
19 10 03*	fluff-light fraction and dust containing hazardous substances
19 10 05*	other fractions containing hazardous substances
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 04*	wastes from cleaning of fuel with bases
19 11 05*	sludges from on-site effluent treatment containing hazardous substances
19 11 07*	wastes from flue-gas cleaning
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 06*	wood containing hazardous substances
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous substances
19 13	wastes from soil and groundwater remediation
19 13 01*	solid wastes from soil remediation containing hazardous substances
19 13 03*	sludges from soil remediation containing hazardous substances
19 13 05*	sludges from groundwater remediation containing hazardous substances
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing hazardous substances
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions
20 01	separately collected fractions (except 15 01)
20 01 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
20 01 26*	oil and fat other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing hazardous substances
20 01 29*	detergents containing hazardous substances
20 01 31*	cytotoxic and cytostatic medicines
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 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 37*	wood containing hazardous substances

Table S2.3 Pe	rmitted waste types and quantities of hazardous waste for blending (Activity A2).
Maximum Quantities	The total quantity of waste accepted at the site for Activity A2 shall not exceed 400 tonnes per year.
	The total aggregated quantity of hazardous and non-hazardous waste accepted at the site shall not exceed 500 tonnes per year. Following completion of pre-operational measures 1 to 5 and receipt of written approval from the Environment Agency, the maximum total aggregated quantity of waste accepted at the site shall not exceed 3,000 tonnes per year.
Restrictions	
Wastes with hazard codes H5, H6 & H7	<ul> <li>Incompatible wastes and wastes outside the pH range 5-10 shall not be blended or mixed.</li> </ul>
Wastes with	Incompatible wastes shall not be blended or mixed.
hazard codes H3B, H4, H5, H7, H8 & H14	Wastes containing PCBs and PCTs shall not be blended or mixed.
Wastes with	Incompatible wastes shell not be blended or mixed.
hazard codes H3A, H3B,	The following wastes shall not be blended or mixed:
H4, H5, H6,	Organic acids and/or derivatives
H7 & H8	Peroxides  This even steel
	<ul><li>Thiocyanates</li><li>Aliphatic amines and or amides</li></ul>
	PCBs and/or analogues7
	Any congeners of polychlorinated dibenzo-furan
	Any congeners of polychlorinated dibenzo-dioxin
Wastes with	Incompatible wastes shall not be blended or mixed.
hazard codes H3A, H4, H5, H6, H7 & H14	Organo phosphorus and organo sulphur compounds shall not be blended or mixed.
Waste code	Description
06	Wastes from inorganic chemical processes
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 04	metal-containing wastes other than those mentioned in 06 03
06 04 04*	wastes containing mercury
07	Wastes from organic chemical processes
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 05	wastes from the MFSU of pharmaceuticals

0-0-04	
07 05 01*	aqueous washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified
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
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 and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 03	wastes from MFSU of printing inks
08 03 12*	waste ink containing hazardous substances
08 03 13	waste ink other than those mentioned in 08 03 12
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
09 01 04*	fixer solutions
09 01 05*	bleach solutions and bleach fixer solutions
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 07* 13 02 08*	readily biodegradable engine, gear and lubricating oils 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 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 02*	other emulsions
14	Waste organic solvents, refrigerants and propellants (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	chlorofluorocarbons, HCFC, HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
16	Wastes not otherwise specified in the list
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing hazardous substances
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing hazardous substances
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 05*	organic wastes containing hazardous substances
16 03 06	organic wastes other than those mentioned in 16 03 05
16 03 07*	metallic mercury
16 05	gases in pressure containers and discarded chemicals
16 05 06*	laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals
16 10	aqueous liquid wastes destined for off-site treatment
<b>16 10</b> 16 10 01*	aqueous liquid wastes destined for off-site treatment aqueous liquid wastes containing hazardous substances
16 10 01*	aqueous liquid wastes containing hazardous substances
16 10 01* 16 10 02	aqueous liquid wastes containing hazardous substances aqueous liquid wastes other than those mentioned in 16 10 01  Municipal wastes (household waste and similar commercial, industrial and

20 01 15*	alkalines
20 01 17*	photochemicals
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 hazardous substances
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 29*	detergents containing hazardous substances
20 01 30	detergents other than those mentioned in 20 01 29

Table S2.4 Permitted waste types and quantities of hazardous waste for washing and cleaning of containers (Activity A3).		
Maximum Quantities	The t	otal quantity of waste accepted at the site for Activity A3 shall not exceed 25 tonnes ear.
	shall to 5 a	otal aggregated quantity of hazardous and non-hazardous waste accepted at the site not exceed 500 tonnes per year. Following completion of pre-operational measures 1 and receipt of written approval from the Environment Agency, the maximum total egated quantity of waste accepted at the site shall not exceed 3,000 tonnes per year.
Waste code	Desc	ription
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 02		plastic packaging
15 01 04		metallic packaging
15 01 05		composite packaging
15 01 06		mixed packaging
15 01 07		glass packaging
15 01 10*		packaging containing residues of or contaminated by hazardous substances

Table S2.5 Permitted waste types and quantities of non- hazardous waste for storage and treatment (Activity A8).	
Maximum Quantities	The total quantity of waste accepted at the site for Activity A8 shall not exceed 600 tonnes per year.
	The total aggregated quantity of hazardous and non-hazardous waste accepted at the site shall not exceed 500 tonnes per year. Following completion of pre-operational measures 1 to 5 and receipt of written approval from the Environment Agency, the maximum total aggregated quantity of waste accepted at the site shall not exceed 3,000 tonnes per year.
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	
	tailings other than those mentioned in 01 03 04 and 01 03 05	
01 03 08	<u> </u>	
01 03 08	dusty and powdery wastes other than those mentioned in 01 03 07	
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 10  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	
	dusty and powdery wastes other than those mentioned in 01 04 07	
01 04 11	wastes from potash and rock salt processing 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 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	
02 01 02	animal-tissue waste	
02 01 03		
	plant-tissue waste	
02 01 04		
	plant-tissue waste	
02 01 04	plant-tissue waste waste plastics (except packaging) animal faeces, urine and manure (including spoiled straw), effluent, collected separately	
02 01 04 02 01 06	plant-tissue waste waste plastics (except packaging) animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site	
02 01 04 02 01 06 02 01 07	plant-tissue waste waste plastics (except packaging) animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site wastes from forestry	
02 01 04 02 01 06 02 01 07 02 01 09	plant-tissue waste waste plastics (except packaging) animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site wastes from forestry agrochemical waste other than those mentioned in 02 01 08	
02 01 04 02 01 06 02 01 07 02 01 09 02 01 10	plant-tissue waste  waste plastics (except packaging)  animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site  wastes from forestry  agrochemical waste other than those mentioned in 02 01 08  waste metal  wastes from the preparation and processing of meat, fish and other foods of animal	
02 01 04 02 01 06 02 01 07 02 01 09 02 01 10 <b>02 02</b>	plant-tissue waste waste plastics (except packaging) animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site wastes from forestry agrochemical waste other than those mentioned in 02 01 08 waste metal wastes from the preparation and processing of meat, fish and other foods of animal origin	
02 01 04 02 01 06 02 01 07 02 01 09 02 01 10 <b>02 02</b> 02 02 01	plant-tissue waste  waste plastics (except packaging)  animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site  wastes from forestry  agrochemical waste other than those mentioned in 02 01 08  waste metal  wastes from the preparation and processing of meat, fish and other foods of animal origin  sludges from washing and cleaning	
02 01 04 02 01 06 02 01 07 02 01 09 02 01 10 <b>02 02</b> 02 02 01 02 02 02	plant-tissue waste  waste plastics (except packaging)  animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site  wastes from forestry  agrochemical waste other than those mentioned in 02 01 08  waste metal  wastes from the preparation and processing of meat, fish and other foods of animal origin  sludges from washing and cleaning animal-tissue waste	
02 01 04 02 01 06 02 01 07 02 01 09 02 01 10 02 02 02 02 01 02 02 02 02 02 03	plant-tissue waste  waste plastics (except packaging)  animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site  wastes from forestry  agrochemical waste other than those mentioned in 02 01 08  waste metal  wastes from the preparation and processing of meat, fish and other foods of animal origin  sludges from washing and cleaning  animal-tissue waste  materials unsuitable for consumption or processing	
02 01 04 02 01 06 02 01 07 02 01 09 02 01 10 02 02 02 02 01 02 02 02 02 02 03 02 02 04	plant-tissue waste waste plastics (except packaging) animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site wastes from forestry agrochemical waste other than those mentioned in 02 01 08 waste metal wastes from the preparation and processing of meat, fish and other foods of animal origin sludges from washing and cleaning animal-tissue waste materials unsuitable for consumption or processing sludges from on-site effluent treatment wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract	

20 20 30 4 materials unsuitable for consumption or processing 20 40 10 soll from cleaning and washing beet 20 40 20 off-specification calcium carbonate 20 40 20 off-specification calcium carbonate 20 40 20 off-specification calcium carbonate 20 40 20 soll from cleaning and washing beet 20 40 20 soll from cleaning and washing beet 20 40 20 soll sudges from on-site effluent treatment 20 40 30 sludges from on-site effluent treatment 20 50 materials unsuitable for consumption or processing 20 50 20 sludges from on-site effluent treatment 20 60 00 wastes from the bashing and confectionery industry 20 60 61 materials unsuitable for consumption or processing 20 60 62 wastes from preserving agents 20 60 63 sludges from on-site effluent treatment 20 60 63 sludges from on-site effluent treatment 20 60 60 wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa) 20 70 70 wastes from washing, cleaning and mechanical reduction of raw materials 20 70 70 wastes from washing, cleaning and mechanical reduction of raw materials 20 70 70 wastes from spirits distillation 20 70 70 materials unsuitable for consumption or processing 20 70 70 materials unsuitable for consumption or processing 20 70 70 wastes from wooth processing and the production of panels and furniture, pulp, paper and cardboard 20 70 70 sludges from on-site effluent treatment 20 70 70 wastes from wood processing and the production of panels and furniture paper and cardboard 20 70 70 wastes from wood processing and the production of panels and furniture paper and cardboard 20 70 70 wastes from wood processing and the production of panels and furniture paper and cardboard paper and cardboard production and processing 20 70 70 materials unsuitable for consumption of panels and furniture paper and cardboard production and processing 20 70 70 materials wastes from paper and cardboard production and processing 20 70 70 materials wastes from paper and cardboard production and processing 20 70 70 70 70 70 70 70 70 70 70 70 70 70	02 03 03	wastes from solvent extraction	
Sudges 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 01         wastes from the dairy products industry           02 05 02         sludges from on-site effluent treatment           02 05 02         sludges from on-site effluent treatment           02 06 01         materials unsuitable for consumption or processing           02 06 02         wastes from the baking and confectionery industry           02 06 03         sludges from on-site effluent treatment           02 07 02         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           03 07 04         materials unsuitable for consumption or processing           03 07 08         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           03 01         wastes from wood preservation           03 02         wastes			
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	03 03 11	sludges from on-site effluent treatment other than those mentioned in 03 03 10	
04 01 wastes from the leather and fur industry	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 02	liming waste		
04 01 04	tanning liquor containing chromium		
04 01 05	tanning liquor free of chromium		
04 01 06	sludges, in particular from on-site effluent treatment containing chromium		
04 01 07	sludges, in particular from on-site effluent treatment free of chromium		
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 09	wastes from composite materials (impregnated textile, elastomer, plastomer)		
04 02 10	organic matter from natural products (for example grease, wax)		
04 02 15	wastes from finishing other than those mentioned in 04 02 14		
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16		
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 10	sludges from on-site effluent treatment other than those mentioned in 05 01 09		
05 01 13	boiler feedwater sludges		
05 01 14	wastes from cooling columns		
05 01 16	sulphur-containing wastes from petroleum desulphurisation		
05 01 17	Bitumen		
05 06	wastes from the pyrolytic treatment of coal		
05 06 04	waste from cooling columns		
05 07	wastes from natural gas purification and transportation		
05 07 02	wastes containing sulphur		
06	Wastes from inorganic chemical processes		
06 03	wastes from the MFSU of salts and their solutions and metallic oxides		
06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13		
06 03 16	metallic oxides other than those mentioned in 06 03 15		
06 05	sludges from on-site effluent treatment		
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02		
06 06	wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes		
06 06 03	wastes containing sulphides other than those mentioned in 06 06 02		
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes		
06 09 02	phosphorous slag		

06 09 04 calcium-based reaction wastes other than those mentioned in 06 09 03  06 11 wastes from the manufacture of inorganic pigments and opacificiers  06 11 01 calcium-based reaction wastes from titanium dioxide production  06 13 wastes from inorganic chemical processes not otherwise specified  06 13 03 carbon black  07 Wastes from organic chemical processes  07 01 wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals  07 01 sludges from on-site effluent treatment other than those mentioned in 07 01 11
06 11 01 calcium-based reaction wastes from titanium dioxide production  06 13 wastes from inorganic chemical processes not otherwise specified  06 13 03 carbon black  07 Wastes from organic chemical processes  07 01 wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
06 13 wastes from inorganic chemical processes not otherwise specified 06 13 03 carbon black 07 Wastes from organic chemical processes 07 01 wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
06 13 03 carbon black  07 Wastes from organic chemical processes  07 01 wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 Wastes from organic chemical processes  07 01 wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
chemicals
07 01 12 sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02 wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 12 sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 02 13 waste plastic
07 02 15 wastes from additives other than those mentioned in 07 02 14
07 02 17 waste containing silicones other than those mentioned in 07 02 16
07 03 wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 12 sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 04 wastes from the MFSU of organic plant protection products (except 02 01 08 and 03 01 09), wood preserving agents (except 03 02) and other biocides
07 04 12 sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 05 wastes from the MFSU of pharmaceuticals
07 05 12 sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 14 solid wastes other than those mentioned in 07 05 13
07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 12 sludges from on-site effluent treatment other than those mentioned in 07 06 11
07 07 wastes from the MFSU of fine chemicals and chemical products not otherwise specified
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 and removal of paint and varnish
08 01 12 waste paint and varnish other than those mentioned in 08 01 11
08 01 14 sludges from paint or varnish other than those mentioned in 08 01 13
08 01 16 aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 18 wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 20 aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 02 wastes from MFSU of other coatings (including ceramic 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

10 03	wastes from aluminium thermal metallurgy	
10 02 15	other sludges and filter cakes	
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13	
10 02 12	wastes from cooling-water treatment other than those mentioned in 10 02 11	
10 02 10	mill scales	
10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07	
10 02 02	unprocessed slag	
10 02 01	wastes from the processing of slag	
10 02	wastes from the iron and steel industry	
10 01 26	wastes from cooling-water treatment	
10 01 25	wastes from fuel storage and preparation of coal-fired power plants	
10 01 24	sands from fluidised beds	
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22	
10 01 21	sludges from on-site effluent treatment other than those mentioned in 10 01 20	
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18	
10 01 17	fly ash from co-incineration other than those mentioned in 10 01 16	
10 01 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14	
10 01 07	calcium-based reaction wastes from flue-gas desulphurisation in sludge form	
10 01 05	calcium-based reaction wastes from flue-gas desulphurisation in solid form	
10 01 03	fly ash from peat and untreated wood	
10 01 02	coal fly ash	
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)	
10 01	wastes from power stations and other combustion plants (except 19)	
10	Wastes from thermal processes	
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11	
09 01 10	single-use cameras without batteries	
09 01 08	photographic film and paper free of silver or silver compounds	
09 01 07	photographic film and paper containing silver or silver compounds	
09 01	wastes from the photographic industry	
09	Wastes from the photographic industry	
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15	
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13	
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11	
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09	
08 04	wastes from MFSU of adhesives and sealants (including water proofing products)	
08 03 18	waste printing toner other than those mentioned in 08 03 17	
08 03 15	ink sludges other than those mentioned in 08 03 14	
08 03 13	waste ink other than those mentioned in 08 03 12	
08 03 08	aqueous liquid waste containing ink	

10 03 02	anode scraps
10 03 05	waste alumina
10 03 16	skimmings other than those mentioned in 10 03 15
10 03 18	carbon-containing wastes from anode manufacture other than those mentioned in 10 03
10 03 20	flue-gas dust other than those mentioned in 10 03 19
10 03 22	other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
10 04	wastes from lead thermal metallurgy
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 04	other particulates and dust
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
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 04	other particulates and dust
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	sludges and filter cakes from gas treatment
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 04	particulates and dust
10 08 09	other slags
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 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17

10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19				
10 09	wastes from casting of ferrous pieces				
10 09 03	furnace slag				
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05				
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07				
10 09 10	flue-gas dust other than those mentioned in 10 09 09				
10 09 12	other particulates other than those mentioned in 10 09 11				
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 pieces				
10 10 03	furnace slag				
10 10 06	casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05				
10 10 08	casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07				
10 10 10	flue-gas dust other than those mentioned in 10 10 09				
10 10 12	other particulates other than those mentioned in 10 10 11				
10 10 14	waste binders other than those mentioned in 10 10 13				
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 10					
	waste preparation mixture before thermal processing, other than those mentioned in 10 11 09				
10 11 12	i i				
10 11 12 10 11 14	09				
	waste glass other than those mentioned in 10 11 11				
10 11 14	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13				
10 11 14 10 11 16	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15				
10 11 14 10 11 16 10 11 18	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17				
10 11 14 10 11 16 10 11 18 10 11 20	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17 solid wastes from on-site effluent treatment other than those mentioned in 10 11 19				
10 11 14 10 11 16 10 11 18 10 11 20 10 12	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17 solid wastes from on-site effluent treatment other than those mentioned in 10 11 19 wastes from manufacture of ceramic goods, bricks, tiles and construction products				
10 11 14 10 11 16 10 11 18 10 11 20 <b>10 12</b> 10 12 01	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17 solid wastes from on-site effluent treatment other than those mentioned in 10 11 19 wastes from manufacture of ceramic goods, bricks, tiles and construction products waste preparation mixture before thermal processing				
10 11 14 10 11 16 10 11 18 10 11 20 <b>10 12</b> 10 12 01 10 12 03	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17 solid wastes from on-site effluent treatment other than those mentioned in 10 11 19 wastes from manufacture of ceramic goods, bricks, tiles and construction products waste preparation mixture before thermal processing particulates and dust				
10 11 14 10 11 16 10 11 18 10 11 20 10 12 10 12 01 10 12 03 10 12 05	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17 solid wastes from on-site effluent treatment other than those mentioned in 10 11 19 wastes from manufacture of ceramic goods, bricks, tiles and construction products waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment				
10 11 14 10 11 16 10 11 18 10 11 20 10 12 10 12 01 10 12 03 10 12 05 10 12 06	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17 solid wastes from on-site effluent treatment other than those mentioned in 10 11 19 wastes from manufacture of ceramic goods, bricks, tiles and construction products waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds				
10 11 14 10 11 16 10 11 18 10 11 20 10 12 10 12 01 10 12 03 10 12 05 10 12 06 10 12 08	waste glass other than those mentioned in 10 11 11 glass-polishing and -grinding sludge other than those mentioned in 10 11 13 solid wastes from flue-gas treatment other than those mentioned in 10 11 15 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17 solid wastes from on-site effluent treatment other than those mentioned in 10 11 19 wastes from manufacture of ceramic goods, bricks, tiles and construction products waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds waste ceramics, bricks, tiles and construction products (after thermal processing)				

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	sludges and filter cakes from gas treatment			
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 13	solid wastes from gas treatment other than those mentioned in 10 13 12			
10 13 14	waste concrete and concrete sludge			
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 (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)			
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09			
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11			
11 01 14	degreasing wastes other than those mentioned in 11 01 13			
11 02	wastes from non-ferrous hydrometallurgical 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 05	wastes from hot galvanising processes			
11 05 01	hard zinc			
11 05 02	zinc ash			
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 13	welding wastes			
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 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20			
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			
100.01	<u> </u>			

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 02	absorbents, filter materials, wiping cloths and protective clothing				
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	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)				
16 01 12	brake pads other than those mentioned in 16 01 11				
16 01 15	antifreeze fluids other than those mentioned in 16 01 14				
16 01 16	tanks for liquefied gas				
16 02	wastes from electrical and electronic equipment				
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13				
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15				
16 03	off-specification batches and unused products				
16 03 04	inorganic wastes other than those mentioned in 16 03 03				
16 03 06	organic wastes other than those mentioned in 16 03 05				
16 05	gases in pressure containers and discarded chemicals				
16 05 05	gases in pressure containers other than those mentioned in 16 05 04				
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 04	alkaline batteries (except 16 06 03)				
16 06 05	other batteries and accumulators				
16 08	spent catalysts				
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)				
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified				
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)				
16 10	aqueous liquid wastes destined for off-site treatment				
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01				
16 10 04	aqueous concentrates other than those mentioned in 16 10 03				
16 11	waste linings and refractories				
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01				
16 11 04	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03				

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 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 03	bituminous mixtures, coal tar and tarred products
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 04	metals (including their 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 11	cables other than those mentioned in 17 04 10
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 08	track ballast other than those mentioned in 17 05 07
17 06	insulation materials and asbestos-containing construction materials
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
17 08	gypsum-based construction material
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
17 09	other construction and demolition wastes
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 immediate health care)
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 01	sharps (except 18 01 03)
18 01 02	body parts and organs including blood bags and blood preserves (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)

19 08	wastes from waste water treatment plants not otherwise specified			
19 07 03	landfill leachate other than those mentioned in 19 07 02			
19 07	landfill leachate			
19 06 06	digestate from anaerobic treatment of animal and vegetable waste			
19 06 05	liquor from anaerobic treatment of animal and vegetable waste			
19 06 04	digestate from anaerobic treatment of municipal waste			
19 06 03	liquor from anaerobic treatment of municipal waste			
19 06	wastes from anaerobic treatment of waste			
19 05 03	off-specification compost			
19 05 02	non-composted fraction of animal and vegetable waste			
19 05 01	non-composted fraction of municipal and similar wastes			
19 05	wastes from aerobic treatment of solid wastes			
19 04 04	aqueous liquid wastes from vitrified waste tempering			
19 04 01	vitrified waste			
19 04	vitrified waste and wastes from vitrification			
19 03 07	solidified wastes other than those mentioned in 19 03 06			
19 03 05	stabilised wastes other than those mentioned in 19 03 04			
19 03	stabilised/solidified wastes			
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09			
19 02 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05			
19 02 03	premixed wastes composed only of non-hazardous wastes			
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)			
19 01 19	sands from fluidised beds			
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17			
19 01 16	boiler dust other than those mentioned in 19 01 15			
19 01 14	fly ash other than those mentioned in 19 01 13			
19 01 12	bottom ash and slag other than those mentioned in 19 01 11			
19 01 02	ferrous materials removed from bottom ash			
19 01	wastes from incineration or pyrolysis of waste			
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use			
18 02 08	medicines other than those mentioned in 18 02 07			
18 02 06	chemicals other than those mentioned in 18 02 05			
18 02 03	wastes whose collection and disposal is not subject to special requirements in order to prevent infection			
18 02 01	sharps (except 18 02 02)			
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals			
18 01 09	medicines other than those mentioned in 18 01 08			

19 08 01	screenings			
19 08 02	waste from desanding			
19 08 05	sludges from treatment of urban waste water			
19 08 09	grease and oil mixture from oil/water separation containing only edible oil and fats			
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in			
	19 08 11			
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 shredding 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 10 06	other fractions other than those mentioned in 19 10 05			
19 11	wastes from oil regeneration			
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, compacting, pelletising) not otherwise specified			
19 12 01	paper and cardboard			
19 12 02	ferrous metal			
19 12 03	non-ferrous metal			
19 12 04	plastic and rubber			
19 12 05	glass			
19 12 07	wood other than that mentioned in 19 12 06			
19 12 08	textiles			
19 12 09	minerals (for example sand, stones)			
19 12 10	combustible waste (refuse derived fuel)			
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11			
19 13	wastes from soil and groundwater remediation			
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01			
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03			
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05			
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 15 01)
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 25	edible oil and fat
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
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 34	batteries and accumulators other than those mentioned in 20 01 33
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 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

Table S2.6 Permitted waste types and quantities of hygiene waste for transfer (Activity A9).			
Maximum Quantities	The total quantity of hygiene waste accepted at the site shall not exceed 120 tonnes per year.		
Waste code	Description		
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions		
20 01	separately collected fractions (except 15 01)		
20 01 99	other fractions not otherwise specified comprising only of non-clinical human and animal offensive/hygiene waste (not arising from healthcare and/or related research i.e. not including waste from natal care, diagnosis, treatment or prevention of disease) which is not subject to special requirements in order to prevent infection.		

# **Schedule 3 – Emissions and monitoring**

Table S3.1 Point source emissions to sewer, effluent treatment plant or other transfers off-site- emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
Transfer of operational area drainage water off-site by IBC	Operational area drainage sumps	No parameter set	No limit set			

## Schedule 4 – Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

Table S4.1 Annual production/treatment		
Parameter	Units	
Total hazardous waste received	tonnes	
Hazardous waste sent for recovery	tonnes	
Hazardous waste sent for disposal	tonnes	
Waste packaging sent for disposal	tonnes	
Waste packaging sent for recovery	tonnes	

Table S4.2 Performance parameters				
Parameter	Frequency of assessment	Units		
Water usage	Annually	m <sup>3</sup>		
Energy usage	Annually	MWh		
Total raw material used	Annually	tonne		

Table S4.3 Reporting forms				
Media/parameter	Reporting format	Date of form		
Water usage	Form water usage 1 or other form as agreed in writing by the Environment Agency	04/08/16		
Energy usage	Form energy 1 or other form as agreed in writing by the Environment Agency	04/08/16		
Other performance indicators	Form performance 1 or other form as agreed in writing by the Environment Agency	04/08/16		
Waste returns	E-waste returns			

### Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

#### Part A

Permit Number				
Name of operator				
Location of Facility				
Time and date of the detection				
(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution				
To be notified within 24 hours of	detection			
Date and time of the event				
Reference or description of the location of the event				
Description of where any release into the environment took place				
Substances(s) potentially released				
Best estimate of the quantity or rate of release of substances				
Measures taken, or intended to be taken, to stop any emission				
Description of the failure or accident.				
(b) Notification requirements for the breach of a limit				
To be notified within 24 hours of detection unless otherwise specified below				
Emission point reference/ source				
Parameter(s)				
Limit				

Measured value and uncertainty

Date and time of monitoring

(b) Notification requirements for t	he breach of a li	imit	
To be notified within 24 hours of	detection unless	otherwise specified belo	)W
Measures taken, or intended to be taken, to stop the emission			
Time periods for notification follo	wing detection of	of a breach of a limit	
Parameter			Notification period
(c) Notification requirements for t	he detection of a	any significant adverse e	nvironmental effect
To be notified within 24 hours of	detection		
Description of where the effect on the environment was detected			
Substances(s) detected			
Concentrations of substances detected			
Date of monitoring/sampling			
Part B – to be submitted		n as practicable	<b>,</b>
notification under Part A.			
Measures taken, or intended to be taken, to prevent a recurrence of the incident			
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission			
The dates of any unauthorised emis facility in the preceding 24 months.	sions from the		
Name*			
Post			
Signature			
Date			

<sup>\*</sup> authorised to sign on behalf of the operator

### Schedule 6 - Interpretation

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

"application" means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 5 to the EP Regulations.

"authorised officer" means any person authorised by the Environment 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.

"baling" means baling that utilises a hydraulic machine that using compressive forces compacts various materials into regular-shaped dense bales (typically a cube). Bales may be belted with straps or steel wire to keep the bale in its compacted state; although for most metal bales this is not necessary. Baled scrap metal may be easier to handle, store and transport than loose scrap.

"compacting" means compacting involving the flattening or crushing of compactable metal wastes to aid storage and economic transportation to the scrap processor; it is often a preparation for shredding. Compacting may be achieved using a waste handler's loading shovel (known as "tapping") or specially-designed hydraulic flattener.

"cutting" means cutting typically utilising either an oxy-acetylene gas cutting torch or abrasive disc cutter to cut and/or resize large pieces of scrap metal into more manageable sizes; powder torches and plasma torches may be used to cut heat-resistant scrap e.g. pig iron, copper, bronze).

"disposal" means any of the operations provided for in Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"emissions of substances not controlled by emission limits" means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are not controlled by an emission limit.

"emissions to land" includes emissions to groundwater.

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2010 No.675 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"grading" means the sorting of metals to industry-agreed specifications ready for use, without the need for further treatment, by the end consumer to manufacture new metals.

"granulating" means granulated to a very small size with metal/non-metal separation by air classification and flotation.

"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.

"Hazardous property" has the meaning in Annex III of the Waste Framework Directive.

"Hazardous waste" has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005 (as amended).

"impermeable surface" means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids beyond the pavement surface.

"Industrial Emissions Directive" means DIRECTIVE 2010/75/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 24 November 2010 on industrial emissions

"List of Wastes" means the list of wastes established by Commission Decision 2000/532/EC replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous waste pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous waste, as amended from time to time.

"MCERTS" means the Environment Agency's Monitoring Certification Scheme.

"pests" means Birds, Vermin and Insects.

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

"recovery" means any of the operations provided for in Annex II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"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:

- no liquids will run off the surface otherwise than via the system
- all liquids entering the system are collected in a sealed sump, except where liquids may be lawfully discharged to foul sewer.

"separation" means separating wastes into different material types, components and grades.

"shearing" means utilises a range of hydraulic machinery that comprise hard steel blades which cut metals into manageable sizes. It may be hand-held, static or attached to mobile plant (e.g. cranes).

"sorting" means sorting that may be undertaken by hand or machinery. Sorting enables materials to be processed and recycled appropriately. It may involve separation of different waste types or the separation of different metal types including different ferrous metals, non-ferrous metals and non-metallic materials (e.g. paper and plastic). The sorted metals are graded by visual inspection, supplemented by chemical and other laboratory tests. The physical sorting may be assisted by conveyors and electromagnets.

"Waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes and in relation to hazardous waste, includes the asterisk.

"Waste Framework Directive" or "WFD" means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste

"WEEE" means waste electrical and electronic equipment.

"year" means calendar year ending 31 December.

Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means:

- in relation to emissions from combustion processes, the concentration in dry air at a temperature of 273K, at a pressure of 101.3 kPa and with an oxygen content of 3% dry for liquid and gaseous fuels, 6% dry for solid fuels; and/or
- in relation to emissions from non-combustion sources, the concentration at a temperature of 273K and at a pressure of 101.3 kPa, with no correction for water vapour content.

Where the following terms appear in the waste code list in Table S2.2 they have the meaning given below.

"hazardous substance" means a substance classified as hazardous as a consequence of fulfilling the criteria laid down in parts 2 to 5 of Annex I to Regulation (EC) No 1272/2008.

"heavy metal" means any compound of antimony, arsenic, cadmium, chromium (VI), copper, lead, mercury, nickel, selenium, tellurium, thallium and tin, as well as these materials in metallic form, as far as these are classified as hazardous substances

"polychlorinated biphenyls and polychlorinated terphenyls" ("PCBs") means PCBs as defined in Article 2(a) of Council Directive 96/59/EC'.

Article 2(a) says that 'PCBs' means:

- · polychlorinated biphenyls;
- polychlorinated terphenyls;

- monomethyl-tetrachlorodiphenyl methane, Monomethyl-dichloro-diphenyl methane, Monomethyldibromo-diphenyl methane; and
- any mixture containing any of the above mentioned substances in a total of more than 0,005 %by weight.

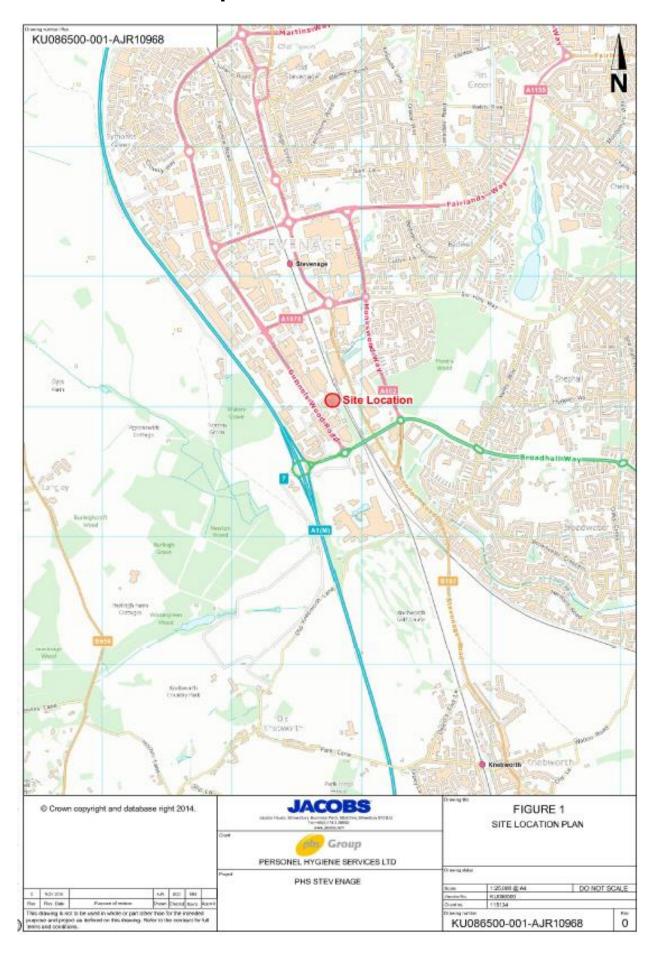
"transition metals" means any of the following metals: any compound of scandium, vanadium, manganese, cobalt, copper, yttrium, niobium, hafnium, tungsten, titanium, chromium, iron, nickel, zinc, zirconium, molybdenum and tantalum, as well as these materials in metallic form, as far as these are classified as hazardous substances.

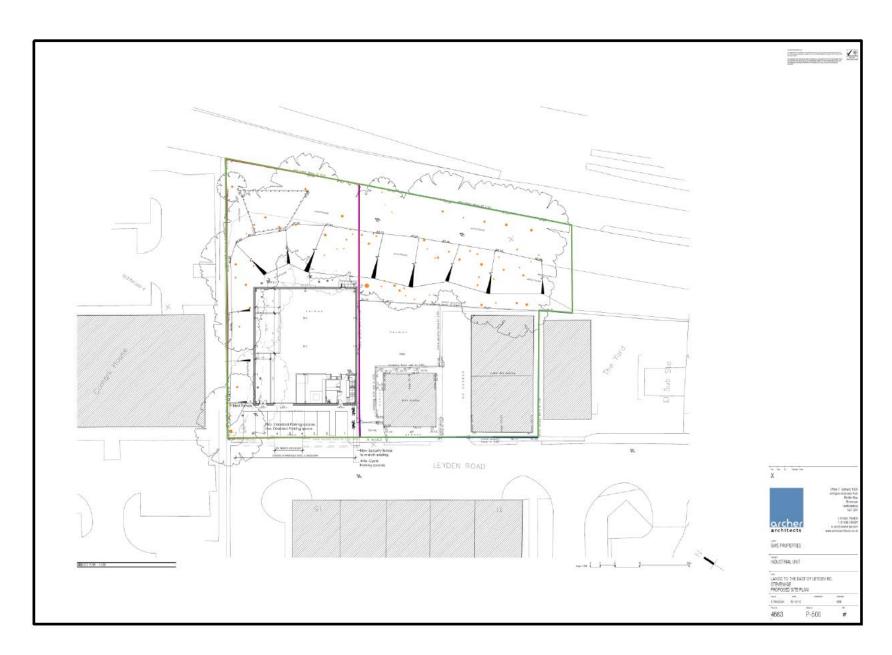
"stabilisation" means processes which change the hazardousness of the constituents in the waste and transform hazardous waste into non-hazardous waste.

"solidification" means processes which only change the physical state of the waste by using additives without changing the chemical properties of the waste.

"partly stabilised wastes" means wastes containing, after the stabilisation process, hazardous constituents which have not been changed completely into non-hazardous constituents and could be released into the environment in the short, middle or long term.

## Schedule 7 – Site plan





#### **END OF PERMIT**

Permit Number:	SP3130RY		Operator:	Biffa Waste Services Limited	
Facility:	Stevenage Transfer Station		Form Number:	WaterUsage1 / <b>04/08/16</b>	
Reporting of Water Usage	for the year				
Water Source		Usage (m³/year)		Specific Usage (m³/unit output)	
Mains water					
TOTAL WATER USAGE					
Operator's comments:					
Signed		Date			
(authorised to sign as represen	tative of Operator)				

Permit Number:	SP3130RY	Operator:	Biffa Waste	Services Limited
Facility:	Stevenage Transfer Station	Form Number:	Energy1 / 0	4/08/16
Reporting of Energy L	Jsage for the year			
Energy Source	Energy Usage			Specific Usage (MWh/unit output)
	Quantity	Primary Energy (M	MWh)	
Electricity *	MWh			
Natural Gas	MWh			
Gas Oil	tonnes			
Recovered Fuel Oil	tonnes			
Biogas	tonnes			
TOTAL	-			
* Conversion factor for de	livered electricity to primary energy = 2.4			
Operator's comments:				
Signed		Date		
(Authorised to sign as rep	presentative of Operator)			

Permit Number:	SP3130RY	Operator:	Biffa Waste Services Limited	
Facility:	Stevenage Transfer Station	Form Number:	Performance1 / <b>04/08/16</b>	
Reporting of other pe	rformance indicators for the period DD/MI	M/YYYY to DD/MM/YYYY		
Parameter			Units	7
Total raw material used			tonnes	
Operator's comments:				
				_
Signed	[	Date		
(Authorised to sign as rep	resentative of Operator)			