



Variation notice with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Cheshire Waste Management Centre

Tradebe North West Limited
Oil Sites Road
Ellesmere Port
South Wirral
Cheshire
CH65 4EY

Variation notice number
EPR/VP3936HA/V004

Permit number
EPR/EP3933XF

Cheshire Waste Management Centre

Permit number EPR/EP3933XF

Introductory note

This introductory note does not form a part of the permit

The following notice gives notice of the variation of an environmental permit.

This permit will incorporate a number of waste operations carried out at the facility that were not covered by the permit originally issued under previous legislation. The applicant has agreed to the permit being update to the latest format.

The emissions limits to sewer have been removed following a review of the risks of impact of the effluent discharging to controlled waters.

Schedule 1 of this notice lists any conditions that have been deleted, Schedule 2 of this notice lists any amended conditions and Schedule 3 of this notice lists any conditions that have been added. The new sit plan is attached in Schedule 4.

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

Status Log of permit		
Detail	Date	Response Date
Application BT2351	Received 30/08/02	
Permit determined BT2351	28/02/03	
Transfer BX4259	Received 26/02/04	
Permit determined BX4259	19/05/04	
Variation PP3339BP	Received 30/11/04	
Permit determined PP3339BP	04/11/05	
Transfer EP3933XF	Received 25/09/07	
Permit determined EP3933XF	26/11/07	
Variation EPR/JP3634XC	04/04/08	
Variation EPR/CP3336XL	16/09/08	
Variation EPR/VP3936HA/V004	Duly Made 08/06/10	
Variation issued with Permit No EPR/EP3933XF	28/11/2011	

End of Introductory note

Notice of variation

The Environmental Permitting (England and Wales) Regulations 2010

Permit number

EPR/EP3933XF

The Environment Agency in exercise of its powers under Regulation 20 of The Environmental Permitting (England and Wales) Regulations 2010 (SI 2010 No 675) varies the environmental permit issued to

Tradebe North West Limited ("the operator"),

whose registered office is

C/O Willacy Oil Services Limited

Whittle Close Engineer Park

Sandycroft Deeside

Flintshire

CH5 2QE

company registration number **04423011**

to operate a regulated facility at

Cheshire Waste Management Centre

Oil Site Road

Ellesmere Port

South Wirral

Cheshire

CH65 4EY

to the extent set out in Schedules.

The notice shall take effect from 28/11/2011

Name	Date
Andrew Turner	28/11/2011

Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

The following are deleted from permit EP3933XF;

- all conditions 1 to 4 inclusive,
- all schedules 1 to 7 inclusive.

Schedule 2 – conditions to be amended

None.

Schedule 3 – conditions to be added

The following are added to permit EP3933XF;

- conditions 1 to 4 inclusive,
- schedules 1 to 7 inclusive.

Schedule 4 – amended plan

Amended plan attached.

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 A13 inclusive). 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 A13 inclusive). 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 For the following activities referenced in schedule 1, table S1.1 (A1 to A13 inclusive). The operator shall:

- (a) take appropriate measures to ensure that waste produced by the activities is avoided or reduced, or where waste is produced it is recovered wherever practicable or otherwise disposed of in a manner which minimises its impact on the environment;
- (b) review and record at least every four years whether changes to those measures should be made; and
- (c) 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").

2.2 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
- (a) 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.
 - (b) 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 specified in schedule 1, table S1.2 or otherwise required under this permit, 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.
- 2.3.2 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.

- 2.3.3 Waste shall only be accepted if:
- (a) it is of a type and quantity listed in schedule 2 table S2.2; and
 - (b) it conforms to the description in the documentation supplied by the producer or holder.
- 2.3.4 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.
- 2.3.5 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 Technical Requirements

- 2.4.1 The storage (including temporary storage) and treatment of WEEE shall be carried out in accordance with the technical requirements of Annex III of the WEEE Directive.
- 2.4.2 WEEE shall be treated using best available treatment, recovery and recycling techniques (BATRRRT).
- 2.4.3 As a minimum, the substances, preparations and components specified in table 2.3 shall be removed from any separately collected WEEE.

Table 2.3 Substances, preparations and components to be removed from separately collected WEEE

- Capacitors containing Polychlorinated biphenyls (PCB)
- Mercury-containing components, such as switches or backlighting lamps
- Batteries
- Printed circuit boards of mobile phones generally, and of other devices if the surface of the printed circuit board is greater than 10 square centimetres
- Toner cartridges, liquid and pasty, as well as colour toner
- Plastic containing brominated flame retardants
- Asbestos waste and components which contain asbestos
- Cathode ray tubes
- Chlorofluorocarbons (CFC), hydrochlorofluorocarbons (HCFC), hydrofluorocarbons (HFC), or hydrocarbons (HC)
- Gas discharge lamps
- Liquid crystal displays (together with their casing where appropriate) of a surface greater than 100 square centimetres and all those back-lighted with gas discharge lamps
- External electric cables
- Components containing refractory ceramic fibres

- Components containing radioactive substances with the exception of components that are below the exemption thresholds set in Article 3 of and the Annex I to Council Directive 96/29/Euratom of 13 May 1996 laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionising radiation
- Electrolytic capacitors containing “substances of concern” (height > 25mm, diameter > 25 mm or proportionately similar volume)

2.4.4 All fluids contained within any WEEE shall be removed prior to further treatment.

2.4.5 Separately collected components of WEEE specified in table 2.4 shall be treated in accordance with the methods specified in that table.

Table 2.4 Specified Treatment Methods for separately collected components of WEEE

Component	Specified Treatment
Cathode ray tubes	The fluorescent coating shall be removed.
Gas discharge lamps	The mercury shall be removed.

2.4.6 Equipment shall be provided to record the weight of untreated WEEE accepted at, and components and materials leaving the site.

2.5 Improvement programme

2.5.1 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.

2.5.2 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.

2.6 Pre-operational conditions

2.6.1 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 to water, air or land

3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 3 tables S3.1, S3.2 and S3.3.

3.1.2 The limits given in schedule 3 shall not be exceeded.

3.2 Emissions of substances not controlled by emission limits

- 3.2.1 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.
- 3.2.2 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;
 - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.2.3 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.

3.3 Odour

- 3.3.1 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.
- 3.3.2 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan;
 - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.5 Noise and vibration

- 3.5.1 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.
- 3.5.2 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;
- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.6 Monitoring

- 3.6.1 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 tables S3.1, S3.2 and S3.3;
- 3.6.2 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.
- 3.6.3 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.
- 3.6.4 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 tables S3.1, S3.2 and S3.3 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 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) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
 - (b) the annual production /treatment data set out in schedule 4 table S4.2; and
 - (c) the performance parameters set out in schedule 4 table S4.3 using the forms specified in table S4.4 of that schedule.
- 4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Environment Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
- (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
 - (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.4 ; and
 - (c) giving the information from such results and assessments as may be required by the forms specified in those tables.
- 4.2.4 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.
- 4.2.5 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 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.

- 4.3.2 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 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.
- 4.3.4 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:
- (a) any change in the operator's name or address; and
 - (b) any steps taken with a view to the dissolution of the operator.
- In any other case:
- (a) the death of any of the named operators (where the operator consists of more than one named individual);
 - (b) any change in the operator's name(s) or address(es); and
 - (c) 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.
- .
- 4.3.5 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.
- 4.3.6 The Environment Agency shall be given at least 14 days notice before implementation of any part of the site closure plan.
- 4.3.7 Where the operator has entered into a climate change agreement with the Government, the Environment Agency shall be notified within one month of:
- (a) a decision by the Secretary of State not to re-certify the agreement;
 - (b) a decision by either the operator or the Secretary of State to terminate the agreement; and

(c) any subsequent decision by the Secretary of State to re-certify such an agreement

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 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

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
A1 Storage of hazardous waste	5.3 A1 (a) Disposal of hazardous waste (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day	D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced) D14: Repackaging of waste prior to the waste being submitted to any of the operations listed in paragraphs D1 to D13 of this Part of this Schedule.	From receipt of hazardous waste for introduction to the treatment process or for storage/disposal off site. The maximum annual throughput of waste in Activity Reference A1 to A13 shall not exceed 80,000 tonnes per annum. The maximum storage of waste shall not exceed 2,600 tonnes at any one time. All bulking or transfer of hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 1
A2 Treatment of hazardous waste	5.3 A1 (a) Disposal of hazardous waste (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day	D13: Blending or mixing prior to submission to any of the operations numbered D1 to D12 D9: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12 (e.g. evaporation, drying, calcination, etc.)	Treatment consisting of blending of compatible wastes, pH adjustment, reduction of metals, settlement (including addition of coagulants and flocculents) of hazardous waste. Filtration and solid phase separation of hazardous waste in a filter press. All treatment of hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 1
A3 Treatment of non-hazardous waste	5.3 A1 (c) (ii) Disposal of non-hazardous waste in a facility with a capacity of more than 50 tonnes per day	D9: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12 (e.g. evaporation, drying, calcination, etc.)	Treatment consisting of pH adjustment, redox reaction, settlement (including addition of coagulants and flocculents) of non-hazardous waste. Filtration and solid phase separation of non-hazardous waste in a filter press All treatment of non-hazardous waste must be carried out on an impermeable surface with sealed drainage.

			Waste types as specified in schedule 2 table S2.2 column 2
A4 Storage and treatment of waste oil	5.3 A1 (b) Disposal of waste oils (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day	R13: Storage of waste pending any of the operations R1 to R12 R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) D9: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12 (e.g. evaporation, drying, calcination, etc.) D14: Repackaging of waste prior to the waste being submitted to any of the operations listed in paragraphs D1 to D13 of this Part of this Schedule.	From receipt of hazardous waste for introduction to the treatment process or for storage/disposal off site. Phase separation of waste oil. All bulking, treatment or transfer of hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 3
A5 Storage of Asbestos waste	5.3 A1 (a) Disposal of hazardous waste (other than by incineration or landfill) in a facility with a capacity of more than 10 tonnes per day	D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced). D14: Repackaging prior to submission to any of the operations numbered D1 to D13	Asbestos waste shall be double bagged, where possible, and stored within clearly identified, segregated, secure, lockable containers on an impermeable surface with a sealed drainage system. The maximum storage of waste shall not exceed 30 tonnes at any one time. There shall be no treatment of asbestos waste. Waste types as specified in schedule 2 table S2.2 column 7
Directly Associated Activity			
A6	Storage of non-hazardous waste	D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending	For receipt and storage of non-hazardous waste for introduction to the treatment process.

		collection, on the site where it is produced).	Waste types as specified in schedule 2 table S2.2 column 2
A7	Repackaging of non-hazardous waste	D14: Repackaging of waste prior to the waste being submitted to any of the operations listed in paragraphs D1 to D13 of this Part of this Schedule.	The bulking/repackaging of non-hazardous waste for introduction into the treatment process. All bulking/repackaging of non-hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 2
A8	Blending of non-hazardous waste	D13: Blending or mixing prior to submission to any of the operations numbered D1 to D12	The blending of compatible non-hazardous waste for introduction into the treatment process. All blending of non-hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 2
A9	Storage of non-hazardous waste pending its disposal on site.	D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)	Effluent storage Waste types as specified in schedule 2 table S2.2 column 2
A10	Disposal of waste	D6: release into water body except seas/oceans. (storage of site effluent pending its disposal to sewer).	Effluent discharge Waste types as specified in schedule 2 table S2.2 column 2
A11	Road tanker washing	D9: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12 (e.g. evaporation, drying, calcination, etc.)	Washing out of road tankers delivering waste to the site.
A12	Lime Silo	Storage of Lime	
A13	Biological treatment	Biological treatment of process effluent	Biological treatment of <50 tonnes per day of non-hazardous process effluent.
	Description of activities for waste operations		Limits of activities
A14 (storage of hazardous)	R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the		Waste shall be stored on an impermeable surface with sealed drainage system

<p>and non-hazardous waste)</p>	<p>site where it is produced)</p> <p>D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p>D14: Repackaging of waste prior to the waste being submitted to any of the operations listed in paragraphs D1 to D13 of this Part of this Schedule.</p>	<p>The maximum annual throughput of waste in Activity Reference A14 to A19 shall not exceed 35,000 tonnes per annum.</p> <p>The maximum storage of waste shall not exceed 2,600 tonnes at any one time.</p> <p>The maximum quantity of hazardous waste treated or stored at the site for disposal shall not exceed 10 tonnes per day.</p> <p>Waste types as specified in schedule 2 table S2.2 columns 1, 2, 4, 5, 6 and 7 inclusive.</p>
<p>A15 (Treatment of hazardous waste)</p>	<p>R4: Recycling/reclamation of metals and metal compounds</p>	<p>Treatment consisting of blending of compatible wastes, pH adjustment, redox reaction, settlement (including addition of coagulants and flocculants) of hazardous waste.</p> <p>Filtration and solid phase separation of hazardous waste in a filter press.</p> <p>All treatment of hazardous waste must be carried out on an impermeable surface with sealed drainage.</p> <p>Waste types as specified in schedule 2 (contaminated acids)</p>
<p>A16 (Treatment of non-hazardous waste)</p>	<p>R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)</p> <p>R4: Recycling/reclamation of metals and metal compounds</p> <p>R5: Recycling/reclamation of other inorganic materials</p>	<p>Waste shall be treated on an impermeable surface with sealed drainage system</p> <p>Physical treatment including screening, crushing, baling, washing, shredding and pelletising for the purpose of recovery.</p> <p>Waste types as specified in schedule 2 table S2.2 column 2</p>
<p>A17 (Treatment of WEEE waste)</p>	<p>R3: Recycling/reclamation of organic substances which are not used as solvents</p> <p>R4: Recycling/reclamation of metals and metal compounds</p> <p>R5: Recycling/reclamation of other inorganic materials</p>	<p>Waste shall be treated on an impermeable surface with sealed drainage system.</p> <p>Storage of disassembled spare parts, components or residues shall be stored on an impermeable surface with sealed drainage system with provision of spillage collection facilities and, where appropriate, decanters and cleanser degreasers.</p> <p>Storage of disassembled spare parts, components or residues shall be</p>

		<p>stored in areas provided with a weatherproof covering where appropriate or in containers providing a weatherproof covering where appropriate.</p> <p>Storage of disassembled spare parts containing liquids shall be stored in appropriate containers.</p> <p>Storage of batteries, PCBs/PCTs containing capacitors and other hazardous wastes must be stored in dedicated, labelled and appropriate containers</p> <p>Treatment consisting only of sorting, dismantling, separation, shredding, screening, grading, baling, shearing, compacting, crushing, granulation, or cutting of waste into different components for recovery.</p> <p>Treatment shall be carried out within a building provided with a weatherproof covering.</p> <p>Treatment shall be carried out on an impermeable surface with sealed drainage system with provision of spillage collection facilities and, where appropriate, decanters and cleanser degreasers.</p> <p>Buildings, covered areas or containers shall meet the following requirements: buildings, covered areas, or containers shall be designed, constructed and maintained to prevent ingress of rain and surface water.</p> <p>Rain and uncontaminated surface water shall be kept separate from contaminated water and other liquids; containers shall be stored on an impermeable surface with sealed drainage system.</p> <p>The capacity of the site for hazardous waste subject to an R5 activity shall not exceed 10 tonnes per day.</p> <p>Waste types as specified in schedule 2 table S2.2 column 4</p>
<p>A18 (Treatment of</p>	<p>D9: Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded</p>	<p>Specified Waste shall be stored and treated on hard standing or on an impermeable surface with a sealed</p>

C & D waste)	<p>by means of any of the operations numbered D1 to D8 and D10 to D12</p> <p>D14: Repackaging prior to submission to any of the operations numbered D1 to D13</p> <p>R3: Recycling/reclamation of organic substances which are not used as solvents</p> <p>R5: Recycling/reclamation of other inorganic materials</p>	<p>drainage system. All other non-hazardous waste shall be stored and treated on an impermeable surface with a sealed drainage system.</p> <p>Treatment consisting only of manual sorting, separation, screening or crushing of waste into different components for disposal, (no more than 50 tonnes per day) or recovery.</p> <p>Waste types as specified in schedule 2 table S2.2 column 5</p>
A19 (Treatment of metal waste)	R4: Recycling/reclamation of metals and metal compounds	<p>Waste shall be treated on an impermeable surface with sealed drainage system.</p> <p>Treatment consisting only of manual sorting, separation, shredding, baling, shearing, compacting, crushing, or cutting of waste into different components for disposal, (no more than 50 tonnes per day) or recovery.</p> <p>Waste types as specified in schedule 2 table S2.2 column 6</p>

Table S1.2 Operating techniques

Description	Parts	Date Received
Application EP3933XF Regulation 28 notice response	Response to Question B2.1 of the Part B application form excluding the response to Questions B2.1.7 & the following parts of B2.1.9: part (iii) Sampling of bulk liquid waste, drummed wastes and laboratory smalls, and; part(v) Records.	04/02/2008
Application EPR/CP3894ED	Sections 1.2, 1.4, 1.6 and 1.8 of the application document in response to section 5a – technical standards, Part B of the application form	08/06/2010
IP1 & IP2 (of variation CP3336XL)	Letter reference number EP3933XF dated 04/07/2011 from Tradebe North West Limited.	04/07/2011

Table S1.3 Improvement programme requirements

Reference	Requirement	Date
IC1	<p>The Operator shall carry out a review of their current written management procedures (and any amendments to them) to ensure that the waste operation activities A14 to A19 listed in table S1.1 are included and they accord with Sector Guidance Note S5.06 (December 2004) where appropriate.</p> <p>A summary of the review shall be submitted in writing to the Agency together with a timetable for the implementation of any improvements identified.</p>	01/06/2012

Table S1.4 Pre-operational measures

Reference	Pre-operational measures
1	Asbestos other than asbestos in bonded form shall only be permitted in accordance with a method statement agreed in writing by the Agency. The method statement shall include the quantities and locations of waste stored, method of storage, procedures for dealing with spillages and arrangements for monitoring asbestos fibres.
2	Waste articles containing ozone depleting substances (ODS) shall only be permitted in accordance with a method statement agreed in writing by the Agency. The method statement shall include the quantities and locations of waste storage, procedures for dealing with spillages and removal of ODS.
3	Shredding of waste other than cleaned drums shall not be permitted unless in accordance with a method statement agreed in writing by the Agency. The method statement shall include (as appropriate) details of the proposed waste types, equipment, method of operation, monitoring and recording of treatment, waste disposal and the precautions taken to prevent pollution of the environment, harm to human health and serious detriment to the amenity of the locality.
4	The operation of the biological treatment activity shall not be permitted unless in accordance with a method statement agreed in writing with the Agency. The method statement shall include (as appropriate) details of the proposed waste types, equipment, method of operation, monitoring and recording of treatment, waste disposal and precautions taken to prevent pollution of the environment, harm to human health and serious detriment of the locality.

Schedule 2 - Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	Specification
Lime (calcium hydroxide)	
Caustic Soda (sodium hydroxide)	
Flocculant (polyelectrolyte)	
Antifoam	
Granulated Active Carbon	
Sulphide/polysulphide	
Hydraulic oil	

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, & PHYSICAL & CHEMICAL TREATMENT OF MINERALS							
0101	wastes from mineral excavation							
010101	waste from mineral metalliferous excavation		✓					
010102	waste from mineral non-metalliferous excavation		✓					
0103	wastes from physical & chemical processing of metalliferous minerals							
010304*	acid-generating tailings from processing of sulphide ore	✓						
010305*	other tailings containing dangerous substances	✓						
010306	tailings other than those mentioned in 010304 & 010305		✓					
010307*	other wastes containing dangerous substances from physical & chemical processing of metalliferous minerals	✓						
010308	dusty & powdery wastes other than those mentioned in 010307		✓					
010309	red mud from alumina production other than those mentioned in 010307		✓					
0104	wastes from physical & chemical processing of non-metalliferous minerals							
010407*	wastes containing dangerous substances from physical & chemical processing of non-metalliferous minerals	✓						
010408	waste gravel & crushed rocks other than those mentioned in 010407					✓		
010409	waste sand & clay					✓		
010410	dusty & powdery wastes other than those mentioned in 010407					✓		
010411	waste from potash & rock salt processing other than those mentioned in 010407		✓					
010412	tailings & other waste from washing & cleaning of minerals other than those mentioned in 010407 & 010411		✓					
010413	wastes from stone cutting & sawing other than those mentioned in 010407		✓					
0105	drilling muds & other drilling wastes							
010504	freshwater drilling muds & wastes		✓					
010505*	oil-containing drilling muds & wastes			✓				
010506*	drilling muds & other drilling wastes containing dangerous substances	✓						
010507	barite-containing drilling muds & wastes other than those mentioned in 010505 & 010506		✓					
010508	chloride-containing drilling muds & wastes other than those mentioned in 010505 & 010506		✓					
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING & FISHING, FOOD PREPARATION & PROCESSING							
0201	wastes from agriculture, horticulture, aquaculture, forestry, hunting & fishing							
020101	sludges from washing & cleaning		✓					
020103	plant-tissue waste		✓					
020104	waste plastics (except packaging)		✓					

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
020106	animal faeces, urine & manure (including spoiled straw), effluent, collected separately & treated off-site		✓					
020107	wastes from forestry		✓					
020108*	agrochemical waste containing dangerous substances	✓						
020109	agrochemical waste other than those mentioned in 020108		✓					
020110	waste metal						✓	
0202	wastes from the preparation & processing of meat, fish & other foods of animal origin							
020201	sludges from washing & cleaning		✓					
020203	materials unsuitable for consumption or processing		✓					
020204	sludges from on-site effluent treatment		✓					
0203	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea & tobacco preparation & processing; conserve production; yeast & yeast extract production, molasses preparation & fermentation							
020301	sludges from washing, cleaning, peeling, centrifuging & separation		✓					
020302	wastes from preserving agents		✓					
020303	wastes from solvent extraction		✓					
020304	materials unsuitable for consumption or processing		✓					
020305	sludges from on-site effluent treatment		✓					
0204	wastes from sugar processing							
020401	soil from cleaning & washing beet		✓					
020402	off-specification calcium carbonate		✓					
020403	sludges from on-site effluent treatment		✓					
0205	wastes from the dairy products industry							
020501	materials unsuitable for consumption or processing 0205		✓					
020502	sludges from on-site effluent treatment		✓					
02006	wastes from the baking & confectionery industry							
020601	materials unsuitable for consumption or processing		✓					
020602	waste from preserving agents		✓					
020603	sludges from on-site effluent treatment		✓					
0207	wastes from the production of alcoholic & non-alcoholic beverages (except coffee, tea & cocoa)							
020701	wastes from washing, cleaning, & mechanical reduction of raw materials		✓					
020702	wastes from spirits distillation		✓					
020703	wastes from chemical treatment		✓					
020704	material unsuitable for consumption or treatment		✓					
020705	sludges from on-site effluent treatment		✓					
03	WASTES FROM WOOD PROCESSING & THE PRODUCTION OF PANELS & FURNITURE, PULP, PAPER & CARDBOARD							
0301	wastes from wood processing & the production of panels & furniture							
030101	waste bark & cork		✓					

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
030104*	sawdust, shavings, cuttings, wood, particle board & veneer containing dangerous substances	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
30105	sawdust, shavings, cuttings, wood, particle board & veneer other than those mentioned in 030104		✓					
0302	wastes from wood preservation							
030201*	Non-halogenated organic wood preservatives	✓						
030202*	organochlorinated wood preservatives	✓						
030203*	organometallic wood preservatives	✓						
030204*	inorganic wood preservatives	✓						
030205*	other wood preservatives containing dangerous substances	✓						
0303	wastes from pulp, paper & cardboard production & processing							
030301	waste bark & wood		✓					
030302	green liquor sludges (from recovery of cooking liquor)		✓					
030305	de-linking sludges from paper recycling		✓					
030307	mechanically separated rejects from pulping of waste paper & cardboard		✓					
030308	wastes from sorting of paper & cardboard destined for recycling		✓					
030309	lime mud waste		✓					
030310	fibre rejects, fibre, filler, & coating-sludges from mechanical separation		✓					
030311	sludges from on-site effluent treatment other than those mentioned in 030310		✓					
04	WASTES FROM THE LEATHER, FUR & TEXTILE INDUSTRIES							
0401	wastes from the leather & fur industry							
040102	liming waste		✓					
040103*	degreasing wastes containing solvents without a liquid phase	✓						
040104	tanning liquor containing chromium		✓					
040105	tanning liquor free of chromium		✓					
040106	sludges, in particular from on-site effluent treatment containing chromium		✓					
040107	sludges, in particular from on-site effluent treatment free of chromium		✓					
040108	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium		✓					
040109	wastes from dressing & finishing		✓					
0402	wastes from the textile industry							
040209	wastes from composite materials (impregnated textile, elastomer, plastomer)		✓					
040210	organic matter from natural products (for example grease, wax)		✓					
040214*	wastes from finishing containing organic solvents	✓						
040215	wastes from finishing other than those mentioned in 040214		✓					
040216*	dyestuffs & pigments containing dangerous substances	✓						
040217	dyestuffs & pigments other than those mentioned in 040216		✓					
040219*	sludges from on-site effluent treatment containing dangerous substances	✓						
040220	sludges from on-site effluent treatment other than those mentioned in 040219		✓					

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
040221	wastes from unprocessed textile fibres		✓					
040222	wastes from processed textile fibres		✓					
05	WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION & PYROLYTIC TREATMENT OF COAL							
0501	wastes from petroleum refining							
050102*	desalter sludges	✓						
050103*	tank bottom sludges	✓						
050104*	acid alkyl sludges	✓						
050105*	oil spills			✓				
050106*	oily sludges from maintenance operations of the plant or equipment			✓				
050107*	acid tars	✓						
050108*	other tars	✓						
050109*	sludges from on-site effluent treatment containing dangerous substances	✓						
050110	sludges from on-site effluent treatment other than those mentioned in 050109		✓					
050111*	wastes from cleaning of fuels with bases	✓						
050112*	oil containing acids			✓				
050113	boiler feedwater wastes		✓					
050114	wastes from cooling columns		✓					
050115*	spent filter clays	✓						
050116	sulphur-containing wastes from petroleum desulphurisation		✓					
050117	Bitumen		✓					
0506	wastes from the pyrolytic treatment of coal							
050601*	acid tars	✓						
050603*	other tars	✓						
050604	wastes from cooling columns		✓					
0507	wastes from natural gas purification & transportation							
050701*	wastes containing mercury	✓						
050702	wastes containing sulphur		✓					
06	WASTES FROM INORGANIC CHEMICAL PROCESSES							
0601	wastes from the manufacture, formulation, supply & use (MFSU) of acids							
060101*	sulphuric acid & sulphurous acid	✓						
060102*	hydrochloric acid	✓						
060103*	hydrofluoric acid	✓						
060104*	phosphoric & phosphorous acid	✓						
060105*	nitric acid & nitrous acid	✓						
060106*	other acids	✓						
0602	wastes from the MFSU of bases							
060201*	calcium hydroxide	✓						
060203*	ammonium hydroxide	✓						
060204*	sodium & potassium hydroxide	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
060205*	other bases	✓						
0603	wastes from the MFSU of salts & their solutions & metallic oxides							
060311*	solid salts & solutions containing cyanides	✓						
060313*	solid salts & solutions containing heavy metals	✓						
060314	solid salts & solutions other than those mentioned in 060313		✓					
060315*	metallic oxides containing heavy metals	✓						
060316	metallic oxides other than those mentioned in 060315		✓					
0604	metal-containing wastes other than those mentioned in 0603							
060403*	wastes containing arsenic	✓						
060404*	wastes containing mercury	✓						
060405*	wastes containing other heavy metals	✓						
0605	sludges from on-site effluent treatment							
060502*	sludges from on-site effluent treatment containing dangerous substances	✓						
060503	sludges from on-site effluent treatment other than those mentioned in 060502		✓					
0606	wastes from the MFSU of sulphur chemicals, sulphur chemical processes & desulphurisation processes							
060602*	wastes containing dangerous sulphides	✓						
060603	wastes containing sulphides other than those mentioned in 060602		✓					
0607	wastes from the MFSU of halogens & halogen chemical processes							
060701*	wastes containing asbestos from electrolysis							✓
060702*	activated carbon from chlorine production	✓						
060703*	barium sulphate sludge containing mercury	✓						
060704*	solutions & acids, for example contact acid	✓						
0608	wastes from the MFSU of silicon & silicon derivatives							
060802*	wastes containing dangerous silicones	✓						
0609	wastes from the MFSU of phosphorous chemicals & phosphorous chemical processes							
060902	phosphorous slag		✓					
060903*	calcium-based reaction wastes containing or contaminated with dangerous substances	✓						
060904	calcium-based reaction wastes other than those mentioned in 060903		✓					
0610	wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes & fertiliser manufacture							
061002*	wastes containing dangerous substances	✓						
0611	wastes from the manufacture of inorganic pigments & opacifiers							
061101	calcium-based reaction wastes from titanium dioxide production		✓					
0613	wastes from inorganic chemical processes not otherwise specified							
061301*	inorganic plant protection products, wood-preserving agents &	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
	other biocides							
061302*	spent activated carbon (except 060702)	✓						
061303	carbon black		✓					
061304*	wastes from asbestos processing							✓
061305*	soot	✓						
07	WASTES FROM ORGANIC CHEMICAL PROCESSES							
0701	wastes from the manufacture, formulation, supply & use (MFSU) of basic organic chemicals							
070101*	aqueous washing liquids & mother liquors	✓						
070103*	organic halogenated solvents, washing liquids & mother liquors	✓						
070104*	other organic solvents, washing liquids & mother liquors	✓						
070107*	halogenated still bottoms & reaction residues	✓						
070108*	other still bottoms & reaction residues	✓						
070109*	halogenated filter cakes & spent absorbents	✓						
070110*	other filter cakes & spent absorbents	✓						
070111*	sludges from on-site effluent treatment containing dangerous substances	✓						
070112	sludges from on-site effluent treatment other than those mentioned in 070111		✓					
0702	wastes from the MFSU of plastics, synthetic rubber & man-made fibres							
070201*	aqueous washing liquids & mother liquors	✓						
070203*	organic halogenated solvents, washing liquids & mother liquors	✓						
070204*	other organic solvents, washing liquids & mother liquors	✓						
070207*	halogenated still bottoms & reaction residues	✓						
070208*	other still bottoms & reaction residues	✓						
070209*	halogenated filter cakes & spent absorbents	✓						
070210*	other filter cakes & spent absorbents	✓						
070211*	sludges from on-site effluent treatment containing dangerous substances	✓						
070212	sludges from on-site effluent treatment other than those mentioned in 070211		✓					
070213	waste plastic		✓					
070214*	wastes from additives containing dangerous substances	✓						
070215	wastes from additives other than those mentioned in 070214		✓					
070216*	wastes containing dangerous silicones	✓						
070217	wastes containing silicones other than those mentioned in 070216		✓					
0703	wastes from the MFSU of organic dyes & pigments (except 0611)							
070301*	aqueous washing liquids & mother liquors	✓						
070303*	organic halogenated solvents, washing liquids & mother liquors	✓						
070304*	other organic solvents, washing liquids & mother liquors	✓						
070307*	halogenated still bottoms & reaction residues	✓						
070308*	other still bottoms & reaction residues	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
070309*	halogenated filter cakes & spent absorbents	✓						
070310*	other filter cakes & spent absorbents	✓						
070311*	sludges from on-site effluent treatment containing dangerous substances	✓						
070312	sludges from on-site effluent treatment other than those mentioned in 070311		✓					
0704	wastes from the MFSU of organic plant protection products (except 020108 & 020109), wood preserving agents (except 0302) & other biocides							
070401*	aqueous washing liquids & mother liquors	✓						
070403*	organic halogenated solvents, washing liquids & mother liquors	✓						
070404*	other organic solvents, washing liquids & mother liquors	✓						
070407*	halogenated still bottoms & reaction residues	✓						
070408*	other still bottoms & reaction residues	✓						
070409*	halogenated filter cakes & spent absorbents	✓						
070410*	other filter cakes & spent absorbents	✓						
070411*	sludges from on-site effluent treatment containing dangerous substances	✓						
070412	sludges from on-site effluent treatment other than those mentioned in 070411		✓					
070413*	solid wastes containing dangerous substances	✓						
0705	wastes from the MFSU of pharmaceuticals							
070501*	aqueous washing liquids & mother liquors	✓						
070503*	organic halogenated solvents, washing liquids & mother liquors	✓						
070504*	other organic solvents, washing liquids & mother liquors	✓						
070507*	halogenated still bottoms & reaction residues	✓						
070508*	other still bottoms & reaction residues	✓						
070509*	halogenated filter cakes & spent absorbents	✓						
070510*	other filter cakes & spent absorbents	✓						
070511*	sludges from on-site effluent treatment containing dangerous substances	✓						
070512	sludges from on-site effluent treatment other than those mentioned in 070511		✓					
070513*	solid wastes containing dangerous substances	✓						
070514	solid wastes other than those mentioned in 070513		✓					
0706	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants & cosmetics							
070601*	aqueous washing liquids & mother liquors	✓						
070603*	organic halogenated solvents, washing liquids & mother liquors	✓						
070604*	other organic solvents, washing liquids & mother liquors	✓						
070607*	halogenated still bottoms & reaction residues	✓						
070608*	other still bottoms & reaction residues	✓						
070609*	halogenated filter cakes & spent absorbents	✓						
070610*	other filter cakes & spent absorbents	✓						
070611*	sludges from on-site effluent treatment containing dangerous	✓						

Table S2.2 Permitted waste types								
Exclusions								
Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics: <ul style="list-style-type: none"> Waste that have the following properties H1 explosive and H9 Infectious. 								
EWC Code	Description	1	2	3	4	5	6	7
	substances							
070612	sludges from on-site effluent treatment other than those mentioned in 070611		✓					
0707	wastes from the MFSU of fine chemicals & chemical products not otherwise specified							
070701*	aqueous washing liquids & mother liquors	✓						
070703*	organic halogenated solvents, washing liquids & mother liquors	✓						
070704*	other organic solvents, washing liquids & mother liquors	✓						
070707*	halogenated still bottoms & reaction residues	✓						
070708*	other still bottoms & reaction residues	✓						
070709*	halogenated filter cakes & spent absorbents	✓						
070710*	other filter cakes & spent absorbents	✓						
070711*	sludges from on-site effluent treatment containing dangerous substances	✓						
070712	sludges from on-site effluent treatment other than those mentioned in 070711		✓					
08	WASTES FROM MANUFACTURE, FORMULATION, SUPPLY & USE (MFSU) OF COATINGS (PAINTS, VARNISHES & VITREOUS ENAMELS), ADHESIVES, SEALANTS & PRINTING INKS							
0801	wastes from MFSU & removal of paint & varnish							
080111*	waste paint & varnish containing organic solvents or other dangerous substances	✓						
080112	waste paint & varnish other than those mentioned in 080111		✓					
080113*	sludges from paint or varnish containing organic solvents or other dangerous substances	✓						
080114	sludges from paint or varnish other than those mentioned in 080113		✓					
080115*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances	✓						
080116	aqueous sludges containing paint or varnish other than those mentioned in 080115		✓					
080117*	wastes from paint or varnish removal containing organic solvents or other dangerous substances	✓						
080118	wastes from paint or varnish other than those mentioned in 080117		✓					
080119*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances	✓						
080120	aqueous suspensions containing paint or varnish other than those mentioned in 080119		✓					
080121*	waste paint or varnish remover	✓						
0802	wastes from MFSU of other coatings (including ceramic materials)							
080201	waste coating powders		✓					
080202	aqueous sludges containing ceramic materials		✓					
080203	aqueous suspensions containing ceramic materials		✓					
0803	wastes from MFSU of printing inks							

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
080307	aqueous sludges containing ink		✓					
080308	aqueous liquid waste containing ink		✓					
080312*	waste ink containing dangerous substances	✓						
080313	waste ink other than those mentioned 080312		✓					
080314*	ink sludges containing dangerous substances	✓						
080315	ink sludges other than those mentioned in 080314		✓					
080316*	waste etching solutions	✓						
080317*	waste printing toner containing dangerous substances	✓						
080318	waste printing toner other than those mentioned in 080317		✓					
080319*	disperse oil			✓				
0804	wastes from MFSU of adhesives & sealants (including waterproofing products)							
080409*	waste adhesives & sealants containing organic solvents or other dangerous substances	✓						
080410	waste adhesives & sealants other than those mentioned in 080409		✓					
080411*	adhesive & sealant sludges containing organic solvents or other dangerous substances	✓						
080412	adhesive & sealant sludges other than those mentioned in 080411		✓					
080413*	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances	✓						
080414	aqueous sludges containing adhesives or sealants other than those mentioned in 080413		✓					
080415*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances	✓						
080416	aqueous liquid waste containing adhesives or sealants other than those mentioned in 080415		✓					
080417*	rosin oil			✓				
0805	wastes not otherwise specified in 08							
080501*	waste isocyanates	✓						
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY							
0901	wastes from the photographic industry							
090101*	water-based developer & activator solutions	✓						
090102*	water-based offset plate developer solution	✓						
090103*	solvent-based developer solutions	✓						
090104*	fixer solutions	✓						
090105*	bleach solutions & bleach fixer solutions	✓						
090106*	wastes containing silver from on-site treatment of photographic wastes	✓						
090107	photographic film & paper containing silver or silver compounds		✓					
090108	photographic film & paper free of silver or silver compounds		✓					
090110	single-use cameras without batteries		✓					
090111*	single-use cameras containing batteries included in 160601, 160602 or 160603				✓			

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
090112	single-use cameras containing batteries other than those mentioned in 090111				✓			
090113*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 090106	✓						
10	WASTES FROM THERMAL PROCESSES							
1001	wastes from power stations & other combustion plants (except 19)							
100101	bottom ash, slag & boiler dust (excluding boiler dust mentioned in 100104)		✓					
100102	coal fly ash		✓					
100103	fly ash from & untreated wood		✓					
100105	calcium-based reaction waste from flue-gas desulphurisation in solid form		✓					
100107	calcium-based reaction waste from flue-gas desulphurisation in sludge form		✓					
100113*	fly ash from emulsified hydrocarbons used as fuel	✓						
100114*	bottom ash, slag & boiler dust from co-incineration containing dangerous substances	✓						
100115	bottom ash, slag & boiler dust from co-incineration other than those mentioned in 101014		✓					
100116*	fly ash from co-incineration containing dangerous substances	✓						
100117	fly ash from co-incineration other than those mentioned in 100116		✓					
100118*	wastes from gas cleaning containing dangerous substances	✓						
100119	waste from gas cleaning other than those mentioned in 100105, 100107 & 100118		✓					
100120*	sludges from on-site effluent treatment containing dangerous substances	✓						
100121	sludges from on-site effluent treatment other than those mentioned in 100120		✓					
100122*	aqueous sludges from boiler cleansing containing dangerous substances	✓						
100123	aqueous sludges from boiler cleansing other than those mentioned in 100122		✓					
100124	sands from fluidised beds		✓					
100125	wastes from fuel storage & preparation of coal-fired power plants		✓					
100126	wastes from cooling-water treatment		✓					
1002	wastes from the iron & steel industry							
100201	wastes from the processing of slag		✓					
100202	unprocessed slag		✓					
100207*	solid wastes from gas treatment containing dangerous substances	✓						
100208	solid wastes from gas treatment other than those mentioned in 100207		✓					
100210	mill scales		✓					
100211*	wastes from cooling-water treatment containing oil			✓				

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
100212	wastes from cooling-water treatment other than those mentioned in 100211		✓					
100213*	sludges & filter cakes from gas treatment containing dangerous substances	✓						
100214	sludges & filter cakes from gas treatment other than those mentioned in 100213		✓					
100215	other sludges & filter cakes		✓					
1003	wastes from aluminium thermal metallurgy							
100302	anode scraps		✓					
100304*	primary production slags	✓						
100305	waste alumina		✓					
100308*	salt slags from secondary production	✓						
100309*	black drosses from secondary production	✓						
100315*	skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	✓						
100316	skimmings other than those mentioned in 100315		✓					
100317*	tar-containing wastes from anode manufacture	✓						
100318	carbon-containing wastes from anode manufacture other than those mentioned in 100317		✓					
100319*	flue-gas dust containing dangerous substances	✓						
100320	flue-gas dust other than those mentioned in 100319		✓					
100321*	other particulates & dust (including ball-mill dust) containing dangerous substances	✓						
100322	other particulates & dust (including ball-mill dust) other than those mentioned in 100321		✓					
100323*	solid wastes from gas treatment containing dangerous substances	✓						
100324	solid wastes from gas treatment other than those mentioned in 100323		✓					
100325*	sludges & filter cakes from gas treatment containing dangerous substances	✓						
100326	sludges & filter cakes from gas treatment other than those mentioned in 100325		✓					
100327*	wastes from cooling-water treatment containing oil			✓				
100328	wastes from cooling-water treatment other than those mentioned in 100327		✓					
100329*	wastes from treatment of salt slags & black drosses containing dangerous substances	✓						
100330	wastes from treatment of salt slags & black drosses other than those mentioned in 100329		✓					
1004	wastes from lead thermal metallurgy							
100401*	slags from primary & secondary production	✓						
100402*	dross & skimmings from primary & secondary production	✓						
100403*	calcium arsenate	✓						
100404*	flue-gas dust	✓						
100405*	other particulates & dust	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
100406*	solid wastes from gas treatment	✓						
100407*	sludges & filter cakes from gas treatment	✓						
100409*	wastes from cooling-water treatment containing oil			✓				
100410	wastes from cooling-water treatment other than those mentioned in 100409		✓					
1005	wastes from zinc thermal metallurgy							
100501	slags from primary & secondary production		✓					
100503*	flue-gas dust	✓						
100504	other particulates & dust		✓					
100505*	solid waste from gas treatment	✓						
100506*	sludges & filter cakes from gas treatment	✓						
100508*	wastes from cooling-water treatment containing oil			✓				
100509	wastes from cooling-water treatment other than those mentioned in 100508		✓					
100510*	dross & skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	✓						
100511	dross & skimmings other than those mentioned in 100510		✓					
1006	wastes from copper thermal metallurgy							
100601	slags from primary & secondary production		✓					
100602	dross & skimmings from primary & secondary production		✓					
100604	other particulates & dust		✓					
100603*	flue-gas dust	✓						
100606*	solid wastes from gas treatment	✓						
100607*	sludges & filter cakes from gas treatment	✓						
100609*	wastes from cooling water treatment containing oil			✓				
100610	wastes from cooling-water treatment other than those mentioned in 100609		✓					
1007	wastes from silver, gold & platinum thermal metallurgy							
100701	slags from primary & secondary production		✓					
100702	dross & skimmings from primary & secondary production		✓					
100703	solid wastes from gas treatment		✓					
100704	other particulates & dust		✓					
100705	sludges & filter cakes from gas treatment		✓					
100707*	wastes from cooling-water treatment containing oil			✓				
100708	wastes from cooling-water treatment other than those mentioned in 100707		✓					
1008	wastes from other non-ferrous thermal metallurgy							
100804	particulates & dust		✓					
100808*	salt slag from primary & secondary production	✓						
100809	other slags		✓					
100810*	dross & skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	✓						
100811	dross & skimmings other than those mentioned in 100810		✓					
100812*	tar-containing wastes from anode manufacture	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
100813	carbon-containing wastes from anode manufacture other than those mentioned in 100812		✓					
100814	anode scrap		✓					
100815*	flue-gas dust containing dangerous substances	✓						
100816	flue-gas dust other than those mentioned in 100815		✓					
100817*	sludges & filter cakes from flue-gas treatment containing dangerous substances	✓						
100818	sludges & filter cakes from flue-gas treatment other than those mentioned in 100817		✓					
100819*	wastes from cooling-water treatment containing oil			✓				
100820	wastes from cooling-water treatment other than those mentioned in 100819		✓					
1009	wastes from casting of ferrous pieces							
100903	furnace slag		✓					
100905*	casting cores & moulds which have not undergone pouring containing dangerous substances	✓						
100906	casting cores & moulds which have not undergone pouring other than those mentioned in 100905		✓					
100907*	casting cores & moulds which have undergone pouring containing dangerous substances	✓						
109008	casting cores & moulds which have undergone pouring other than those mentioned in 100907		✓					
100909*	flue-gas dust containing dangerous substances	✓						
100910	flue-gas other than those mentioned in 100909		✓					
100911*	other particulates containing dangerous substances	✓						
100912	other particulates other than those mentioned in 100911		✓					
100913*	waste binders containing dangerous substances	✓						
100914	waste binders other than those mentioned in 100913		✓					
100915*	waste crack-indicating agent containing dangerous substances	✓						
100916	waste crack-indicating agents other than those mentioned in 100915		✓					
1010	wastes from casting of non-ferrous pieces							
101003	furnace slag		✓					
101005*	casting cores & moulds which have not undergone pouring, containing dangerous substances	✓						
101006	casting cores & moulds which have not undergone pouring, other than those mentioned in 101005		✓					
101007*	casting cores & moulds which have undergone pouring, containing dangerous substances	✓						
101008	casting cores & moulds which have undergone pouring, other than those mentioned in 101007		✓					
101009*	flue-gas dust containing dangerous substances	✓						
101010	flue-gas dust other than those mentioned in 101009		✓					
101011*	other particulates containing dangerous substances	✓						
101012	other particulates other than those mentioned in 101011		✓					
101013*	waste binders containing dangerous substances	✓						

Table S2.2 Permitted waste types**Exclusions**

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- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
101014	waste binders other than those mentioned in 101013		✓					
101015*	waste crack-indicating agent containing dangerous substances	✓						
101016	waste cracking-indicating agents other than those mentioned in 101015		✓					
1011	wastes from manufacture of glass & glass products							
101109*	waste preparation mixture before thermal processing, containing dangerous substances	✓						
101103	waste glass-based fibrous materials		✓					
101105	particulates & dust		✓					
101110	waste preparation mixture before thermal processing, other than those mentioned in 101109		✓					
101112	other particulates other than those mentioned in 101011		✓					
101113*	glass-polishing & grinding sludge containing dangerous substances	✓						
101114	glass-polishing & grinding sludges other than those mentioned in 101113		✓					
101115*	solid wastes from flue-gas treatment containing dangerous substances	✓						
101116	solid wastes from flue-gas treatment other than those mentioned		✓					
101117*	sludges & filter cakes from flue-gas treatment containing dangerous substances	✓						
101118	sludges & filter cakes from flue-gas treatment other than those mentioned in 101117		✓					
101119*	solid wastes from on-site effluent treatment containing dangerous substances	✓						
101120	solid wastes from on-site effluent treatment other than those mentioned in 101119		✓					
1012	wastes from manufacture of ceramic goods, bricks, tiles & construction products							
101201	waste preparation mixture before thermal processing		✓					
101203	particulates & dust		✓					
101205	sludges & filter cakes from gas treatment		✓					
101206	discarded moulds		✓					
101208	waste ceramics, bricks, tiles & construction products (after thermal processing)		✓					
101209*	solid wastes from gas treatment containing dangerous substances	✓						
101210	solid wastes from gas treatment other than those mentioned in 101209		✓					
101211*	wastes from glazing containing heavy metals	✓						
101212	wastes from glazing other than those mentioned in 101211		✓					
101213	sludge from on-site effluent treatment		✓					
1013	wastes from manufacture of cement, lime & plaster & articles & products made from them							
101301	waste preparation mixture before thermal processing		✓					
101304	waste from calcination & hydration of lime		✓					

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
101306	particulates & dust (except 101312 & 101313)		✓					
101307	sludges & filter cakes from gas treatment		✓					
101309*	wastes from asbestos-cement manufacture containing asbestos							✓
101310	wastes from asbestos-cement manufacture other than those mentioned in 101309							✓
101311	waste from cement-based composite materials other than those mentioned in 101309 & 101310		✓					
101312*	solid wastes from gas treatment containing dangerous substances	✓						
101313	solid wastes from gas treatment other than those mentioned 101312		✓					
101314	waste concrete & concrete sludges		✓					
1014	waste from crematoria							
101401*	waste from gas cleaning containing mercury	✓						
11	WASTES FROM CHEMICAL SURFACE TREATMENT & COATING OF METALS & OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY							
1101	wastes from chemical surface treatment & coating of metals & other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)							
110105*	pickling acids	✓						
110106*	acids not otherwise specified	✓						
110107*	pickling bases	✓						
110108*	phosphatising sludges	✓						
110109*	sludges & filter cakes containing dangerous substances	✓						
110110	sludges & filter cakes other than those mentioned in 110109		✓					
110111*	aqueous rinsing liquids containing dangerous substances	✓						
110112	aqueous rising liquids other than those mentioned in 110111		✓					
110113*	degreasing wastes containing dangerous substances	✓						
110114	degreasing wastes other than those mentioned in 110113		✓					
110115*	eluate & sludges from membrane systems or ion exchange systems containing dangerous substances	✓						
110116*	saturated or spent ion exchange resins	✓						
110198*	other wastes containing dangerous substances	✓						
1102	wastes from non-ferrous hydrometallurgical processes							
110202*	sludges from zinc hydrometallurgy (including jarosite, goethite)	✓						
110203	waste from the production of anodes for aqueous electrolytical processes		✓					
110205*	wastes from copper hydrometallurgical processes containing dangerous substances	✓						
110206	wastes from copper hydrometallurgical processes other than those mentioned in 110205		✓					
110207*	other wastes containing dangerous substances	✓						
1103	sludges & solids from tempering processes							
110301*	wastes containing cyanide	✓						

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- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
110302*	other wastes	✓						
1105	wastes from hot galvanising processes							
110501	hard zinc		✓					
110502	zinc ash		✓					
110503*	solid wastes from gas treatment	✓						
110504*	spent flux	✓						
12	WASTES FROM SHAPING & PHYSICAL & MECHANICAL SURFACE TREATMENT OF METALS & PLASTICS							
1201	wastes from shaping & physical & mechanical surface treatment of metals & plastics							
120101	ferrous metal filings & turnings						✓	
120102	ferrous metal dust & particles						✓	
120103	non-ferrous metal filings & turnings						✓	
120104	non-ferrous metal dust & particles						✓	
120105	plastics shavings & turnings		✓					
120106*	mineral-based machining oils containing halogens (except emulsions & solutions)			✓				
120107*	mineral-based machining oils free of halogens (except emulsions & solutions)			✓				
120108*	machining emulsions & solutions containing halogens			✓				
120109*	machining emulsions & solutions free of halogens			✓				
120110*	synthetic machining oils			✓				
120112*	spent waxes & fats	✓						
120113	welding wastes		✓					
120114*	machining sludges containing dangerous substances	✓						
120115	machine sludges other than those mentioned in 120114		✓					
120116*	waste blasting material containing dangerous substances	✓						
120117	waste blasting material other than those mentioned 120116		✓					
120118*	metal sludge (grinding, honing & lapping sludge) containing oil			✓				
120119*	readily biodegradable machining oil			✓				
120120*	spent grinding bodies & grinding materials containing dangerous substances	✓						
120121	spent grinding bodies & grinding materials other than those mentioned in 120120		✓					
1203	wastes from water & steam degreasing processes (except 11)							
120301*	aqueous washing liquids	✓						
120302*	steam degreasing wastes	✓						
13	OIL WASTES & WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, & THOSE IN CHAPTERS 05, 12 & 19)							
1301	waste hydraulic oils							
130101*	hydraulic oils, containing PCBs	✓						
130104*	chlorinated emulsions			✓				
130105*	non-chlorinated emulsions			✓				
130109*	mineral-based chlorinated hydraulic oils			✓				
130110*	mineral based non-chlorinated hydraulic oils			✓				

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- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
130111*	synthetic hydraulic oils			✓				
130112*	readily biodegradable hydraulic oils			✓				
130113*	other hydraulic oils			✓				
1302	waste engine, gear & lubricating oils							
130204*	mineral-based chlorinated engine, gear & lubricating oils			✓				
130205*	mineral-based non-chlorinated engine, gear & lubricating oils			✓				
130206*	synthetic engine, gear & lubricating oils			✓				
130207*	readily biodegradable engine, gear & lubricating oils			✓				
130208*	other engine, gear & lubricating oils			✓				
1303	waste insulating & heat transmission oils							
130301*	insulating or heat transmission oils containing PCBs	✓						
130306*	mineral-based chlorinated insulating & heat transmission oils other than those mentioned in 130301			✓				
130307*	mineral-based non-chlorinated insulating & heat transmission oils			✓				
130308*	synthetic insulating & heat transmission oils			✓				
130309*	readily biodegradable insulating & heat transmission oils			✓				
130310*	other insulating & heat transmission oils			✓				
1304	bilge oils							
130401*	bilge oils from inland navigation			✓				
130402*	bilge oils from jetty sewers			✓				
130403*	bilge oils from other navigation			✓				
1305	oil/water separator contents							
130501*	solids from grit chambers & oil/water separators			✓				
130502*	sludges from oil/water separators			✓				
130503*	interceptor sludges			✓				
130506*	oil from oil/water separators			✓				
130507*	oily water from oil/water separators			✓				
130508*	mixtures of wastes from grit chambers & oil/water separators			✓				
1307	wastes of liquid fuels							
130701*	fuel oil & diesel			✓				
130702*	petrol	✓						
130703*	other fuels (including mixtures)			✓				
1308	oil wastes not otherwise specified							
130801*	desalter sludges or emulsions			✓				
130802*	other emulsions			✓				
14	WASTE ORGANIC SOLVENTS, REFRIGERANTS & PROPELLANTS (EXCEPT 07 & 08)							
1406	waste organic solvents, refrigerants & foam/aerosol propellants							
140601*	chlorofluorocarbons, HCFC, HFC	✓						
140602*	other halogenated solvents & solvent mixtures	✓						
140603*	other solvents & solvent mixtures	✓						
140604*	sludges or solid wastes containing halogenated solvents	✓						

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- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
140605*	sludges or solid wastes containing other solvents	✓						
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS & PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED							
1501	packaging (including separately collected municipal packaging waste)							
150101	paper & cardboard packaging		✓					
150102	plastic packaging		✓					
150103	wooden packaging		✓					
150104	metallic packaging						✓	
150105	composite packaging		✓					
150106	mixed packaging		✓					
150107	glass packaging		✓					
150109	textile packaging		✓					
150110*	packaging containing residues of or contaminated by dangerous substances			✓				
150111*	metallic packaging containing a dangerous solid porous matrix (for example asbestos), including empty pressure containers			✓				
1502	absorbents, filter materials, wiping cloths & protective clothing							
150202*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances			✓				
150203	absorbents, filter materials, wiping cloths & protective clothing other than those mentioned in 150202		✓					
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST							
1601	end-of-life vehicles from different means of transport (including off-road machinery) & wastes from dismantling of end-of-life vehicles & vehicle maintenance (except 13, 14, 16 06 & 1608)							
160103	end-of-life tyres		✓					
160107*	oil filters			✓			✓	
160108*	components containing mercury	✓						
160109*	components containing PCBs	✓						
160113*	brake fluids			✓				
160114*	antifreeze fluids containing dangerous substances			✓				
160115	antifreeze fluids other than those mentioned in 160114		✓					
160116	tanks for liquefied gas		✓					
160117	ferrous metal						✓	
160118	non-ferrous metal						✓	
160119	plastic		✓					
160120	glass		✓					
160121*	hazardous components other than those mentioned in 160107 to 160111 & 160113 & 160114	✓						
160122	components not otherwise specified		✓					
1602	wastes from electrical & electronic equipment							
160209*	transformers & capacitors containing PCBs				✓			

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- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
160210*	discarded equipment containing or contaminated by PCBs other than those mentioned in 160209				✓			
160211*	discarded equipment containing chlorofluorocarbons, HCFC, HFC				✓			
160212*	discarded equipment containing free asbestos				✓			
160213*	discarded equipment containing hazardous components other than those mentioned in 160209 to 160212				✓			
160214	discarded equipment other than those mentioned in 160209 to 160213				✓			
160215*	hazardous components removed from removed from discarded equipment				✓			
160216	components removed from discarded equipment other than those mentioned in 160215				✓			
1603	<i>off-specification batches & unused products</i>							
160303*	inorganic wastes containing dangerous substances	✓						
160304	inorganic wastes other than those mentioned in 160303		✓					
160305*	organic wastes containing dangerous substances	✓						
160306	organic wastes other than those mentioned in 160305		✓					
1605	<i>gases in pressure containers & discarded chemicals</i>							
160504*	gases in pressure containers (including halons) containing dangerous substances	✓						
160505	gases in pressure containers other than those mentioned in 160504		✓					
160506*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals	✓						
160507*	discarded inorganic chemicals consisting of or containing dangerous substances	✓						
160508*	discarded organic chemicals consisting of or containing dangerous substances	✓						
160509	discarded chemicals other than those mentioned in 160506, 160507 or 160508		✓					
1606	<i>batteries & accumulators</i>							
160601*	lead batteries				✓			
160602*	Ni-Cad batteries				✓			
160603*	mercury-containing batteries				✓			
160604	alkaline batteries (except 160603)				✓			
160605	other batteries & accumulators				✓			
160606*	separately collected electrolyte from batteries & accumulators				✓			
1607	<i>wastes from transport tank, storage tank & barrel cleaning (except 05 & 13)</i>							
160708*	wastes containing oil			✓				
160709*	wastes containing other dangerous substances	✓						
1608	<i>spent catalysts</i>							
160801	spent catalysts containing gold, silver, rhenium, palladium, iridium or platinum (except 160807)		✓					
160802*	spent catalysts containing dangerous transition metals or	✓						

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- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
	dangerous transition metal compounds							
160803	spent catalysts containing transition metals compounds not otherwise specified		✓					
160804	spent fluid catalytic cracking catalysts (except 160807)		✓					
160805*	spent catalysts containing phosphoric acid	✓						
160806*	spent liquids used as catalysts	✓						
160807*	spent catalysts contaminated with dangerous substances	✓						
1609	<i>oxidising substances</i>							
160901*	permanganates, for example potassium permanganate	✓						
160902*	chromates, for example potassium chromate, potassium or sodium dichromate	✓						
160903*	peroxides, for example hydrogen peroxide	✓						
160904*	oxidising substances, not otherwise specified	✓						
1610	<i>aqueous liquid wastes destined for off-site treatment</i>							
161001*	aqueous liquid wastes containing dangerous substances	✓						
161002	aqueous liquid wastes other than those mentioned in 161001		✓					
161003*	aqueous concentrates containing dangerous substances	✓						
161004	aqueous concentrates other than those mentioned in 161003		✓					
1611	<i>waste linings & refractories</i>							
161101*	carbon-based linings & refractories from metallurgical processes containing dangerous substances	✓						
161102	carbon-based linings & refractories from metallurgical processes others than those mentioned in 161101		✓					
161103*	other linings & refractories from metallurgical processes containing dangerous substances	✓						
161104	other linings & refractories from metallurgical processes other than those mentioned in 161103		✓					
161105*	linings & refractories from non-metallurgical processes containing dangerous substances	✓						
17	CONSTRUCTION & DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)							
1701	<i>concrete, bricks, tiles & ceramics</i>							
170101	concrete					✓		
170102	bricks					✓		
170103	tiles & ceramics					✓		
170106*	mixtures of, or separate fractions of concrete, bricks, tiles & ceramics containing dangerous substances	✓						
170107	mixtures of concrete, bricks, tiles & ceramics other than those mentioned in 170106					✓		
1702	<i>wood, glass & plastic</i>							
170201	wood					✓		
170202	glass					✓		
170203	plastic					✓		
170204*	glass, plastic & wood containing or contaminated with dangerous substances	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
1703	<i>bituminous mixtures, coal tar & tarred products</i>							
170301*	bituminous mixtures containing coal tar	✓						
170302	bituminous mixtures other than those mentioned in 170301					✓		
170303*	coal tar & tarred products	✓						
1704	<i>metals (including their alloys)</i>							
170401	copper, bronze, brass						✓	
170402	aluminium						✓	
170403	lead						✓	
170404	zinc						✓	
170405	iron & steel						✓	
170406	tin						✓	
170407	mixed metals						✓	
170409*	metal waste contaminated with dangerous substances	✓						
170410*	cables containing oil, coal tar & other dangerous substances	✓						
170411	cables other than those mentioned in 170410						✓	
1705	<i>soil (including excavated soil from contaminated sites), stones & dredging spoil</i>							
170503*	soil & stones containing dangerous substances	✓						
170504	soil & stones other than those mentioned in 170503					✓		
170505*	dredging spoil containing dangerous substances	✓						
170506	dredging spoil other than those mentioned in 170505		✓					
170507*	track ballast containing dangerous substances	✓						
170508	track ballast other than those mentioned in 170507					✓		
1706	<i>insulation materials & asbestos-containing construction materials</i>							
170601*	insulation materials containing asbestos							✓
170603*	other insulation materials consisting of or containing dangerous substances							✓
170604	insulation materials other than those mentioned in 170601 & 170603		✓					
170605*	construction materials containing asbestos							✓
1708	<i>gypsum-based construction material</i>							
170801*	gypsum-based construction materials contaminated with dangerous substances	✓						
170802	gypsum-based construction materials other than those mentioned in 170801		✓					
1709	<i>other construction & demolition wastes</i>							
170901*	construction & demolition wastes containing mercury	✓						
170902*	construction & demolition wastes containing PCB (for example PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)	✓						
170903*	other construction & demolition wastes (including mixed wastes) containing dangerous substances	✓						
170904	mixed construction & demolition wastes other than those		✓					

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
	mentioned in 170901, 170902 & 170903							
18	WASTES FROM HUMAN & ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN & RESTAURANT WASTES NOT ARISING FROM IMMEDIATE HEALTH CARE)							
1801	wastes from natal care, diagnosis, treatment or prevention of disease in humans							
180106*	chemicals consisting of or containing dangerous substances	✓						
180107	chemicals other than those mentioned in 180106		✓					
1902	wastes from research, diagnosis, treatment or prevention of disease involving animals							
180205*	chemicals consisting of or containing dangerous substances	✓						
180206	chemicals other than those mentioned in 180205		✓					
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS & THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION & WATER FOR INDUSTRIAL USE							
1901	wastes from incineration or pyrolysis of waste							
190102	ferrous materials removed from bottom ash		✓					
190105*	filter cake from gas treatment	✓						
190106*	aqueous liquid wastes from gas treatment & other aqueous liquid wastes	✓						
190107*	solid wastes from gas treatment	✓						
190110*	spent activated carbon from flue-gas treatment	✓						
190111*	bottom ash & slag containing dangerous substances	✓						
190112	bottom ash & slag other than those mentioned in 190111		✓					
190113*	fly ash containing dangerous substances	✓						
190114	fly ash other than those mentioned in 190113		✓					
190115*	boiler dust containing dangerous substances	✓						
190116	boiler dust other than those mentioned in 190115		✓					
190117*	pyrolysis wastes containing dangerous substances	✓						
190118	pyrolysis waste other than those mentioned in 190117		✓					
190119	sands from fluidised beds		✓					
1902	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)							
190203	premixed wastes composed only of non-hazardous wastes		✓					
190204*	premixed wastes composed of at least one hazardous waste	✓						
190205*	sludges from physico/chemical treatment containing dangerous substances	✓						
190206	sludges from physico/chemical treatment other than those mentioned in 190205		✓					
190207*	oil & concentrates from separation			✓				
190208*	liquid combustible wastes containing dangerous substances	✓						
190209*	solid combustible wastes containing dangerous substances	✓						
190210	combustible wastes other than those mentioned in 190208 & 190209		✓					
190211*	other wastes containing dangerous substances	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
1903	<i>stabilised/solidified wastes</i>							
190304*	wastes marked as hazardous, partly stabilised	✓						
190305	stabilised wastes other than those mentioned in 190304		✓					
190306*	wastes marked as hazardous, solidified	✓						
190307	solidified wastes other than those mentioned in 190306		✓					
1904	<i>vitrified waste & wastes from vitrification</i>							
190401	vitrified waste		✓					
190402*	fly ash & other flue-gas treatment wastes	✓						
190403*	non-vitrified solid phase	✓						
190404	aqueous liquid waste from vitrified waste tempering		✓					
1905	<i>wastes from aerobic treatment of solid wastes</i>							
190501	non-composted fraction of municipal & similar wastes		✓					
190502	non-composted fraction of animal & vegetable waste		✓					
190503	off-specification compost		✓					
1906	<i>wastes from anaerobic treatment of waste</i>							
190603	liquor from anaerobic treatment of municipal waste		✓					
190604	digestate from anaerobic treatment of municipal waste		✓					
190605	liquor from anaerobic treatment of animal & vegetable waste		✓					
190606	digestate from anaerobic treatment of animal & vegetable waste		✓					
1907	<i>landfill leachate</i>							
190702*	landfill leachate containing dangerous substances	✓						
190703	landfill leachate other than those mentioned in 190702		✓					
1908	<i>wastes from waste water treatment plants not otherwise specified</i>							
190801	screening		✓					
190802	waste from desanding		✓					
190805	sludges from treatment of urban waste water		✓					
190806*	saturated or spent ion exchange resins	✓						
190807*	solutions & sludges from regeneration of ion exchangers	✓						
190808*	membrane system waste containing heavy metals	✓						
190809	grease & oil mixtures from oil/water separation containing only edible oil & fats			✓				
190810*	grease & oil mixture from oil/water separation other than those mentioned in 190809			✓				
190811*	sludges containing dangerous substances from biological treatment of industrial waste water	✓						
190812	sludges from biological treatment of industrial waste water other than those mentioned in 190811		✓					
190813*	sludges containing dangerous substances from other treatment of industrial waste water	✓						
190814	sludges from other treatment of industrial waste water other than those mentioned in 190813		✓					
1909	<i>wastes from the preparation of water intended for human consumption or water for industrial use</i>							
190901	solid waste from primary filtration & screenings		✓					

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
190902	sludges from water clarification		✓					
190903	sludges from decarbonation		✓					
190904	spent activated carbon		✓					
190905	saturated or spent ion exchange resins		✓					
190906	solution & sludges from regeneration of ion exchangers		✓					
1910	wastes from shredding of metal-containing wastes							
191001	iron & steel waste						✓	
191002	non-ferrous waste						✓	
191003*	fluff-light fraction & dust containing dangerous substances	✓						
191004	fluff-light fraction & dust other than those mentioned in 191003		✓					
191005*	other fractions containing dangerous substances	✓						
191006	other fractions other than those mentioned in 191005		✓					
1911	wastes from oil regeneration							
191101*	spent filter clays	✓						
191102*	acid tars	✓						
191103*	aqueous liquid wastes	✓						
191104*	wastes from cleaning of fuel with bases	✓						
191105*	sludges from on-site effluent treatment containing dangerous substances	✓						
191106	sludges from on-site effluent treatment other than those mentioned in 191105		✓					
191107*	wastes from flue-gas cleaning	✓						
1912	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified							
191201	paper & cardboard		✓					
191202	ferrous metal						✓	
191203	non-ferrous metal						✓	
191204	plastic & rubber		✓					
191205	glass		✓					
191206*	wood containing dangerous substances	✓						
191207	wood other than that mentioned in 191206		✓					
191208	textiles		✓					
191209	minerals (for example sand, stones)		✓					
191210	combustible waste (refuse derived fuel)		✓					
191211*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances	✓						
191212	other wastes (including mixtures of materials) from mechanical treatment of waste other than those mentioned in 191211		✓					
1913	wastes from soil & groundwater remediation							
191301*	solid wastes from soil remediation containing dangerous substances	✓						
191302	solid wastes from soil remediation other than those mentioned in 191301		✓					
191303*	sludges from soil remediation containing dangerous substances	✓						

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
191304	sludges from soil remediation other than those mentioned in 191303		✓					
191305*	sludges from groundwater remediation containing dangerous substances	✓						
191306	sludges from groundwater remediation other than those mentioned in 191305		✓					
191307*	aqueous liquid wastes & aqueous concentrates from groundwater remediation containing dangerous substances	✓						
191308	aqueous liquid waste & aqueous concentrates from remediation other than those mentioned in 191307		✓					
20	MUNICIPAL WASTES (HOUSEHOLD WASTE & SIMILAR COMMERCIAL, INDUSTRIAL & INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS							
2001	separately collected fractions (except 15 01)							
200101	paper & cardboard		✓					
200102	glass		✓					
200108	biodegradable kitchen & canteen waste		✓					
200110	clothes		✓					
200111	textiles		✓					
200113*	solvents	✓						
200114*	acids	✓						
200115*	alkalines	✓						
200117*	photochemicals	✓						
200119*	pesticides	✓						
200121*	fluorescent tubes & other mercury-containing waste				✓			
200123*	discarded equipment containing chlorofluorocarbons				✓			
200125	edible oil & fat			✓				
200126*	oil & fat other than those mentioned in 200125			✓				
200127*	paint, inks, adhesives & resins containing dangerous substances	✓						
200128	paint, inks, adhesives & resins other than those mentioned in 200127		✓					
200129*	detergents containing dangerous substances	✓						
200130	detergents other than those mentioned in 200129		✓					
200133*	batteries & accumulators included in 160601, 160602 or 160603 & unsorted batteries & accumulators containing these batteries	✓						
200134	batteries & accumulators other than those mentioned in 200133		✓					
200135*	discarded electrical & electronic equipment other than those mentioned in 200121 & 200123 containing hazardous components				✓			
200136	discarded electrical & electronic equipment other than those mentioned in 200121, 200123 & 200135				✓			
200137*	wood containing dangerous substances	✓						
200138	wood other than that mentioned in 200137		✓					
200139	plastics		✓					

Table S2.2 Permitted waste types**Exclusions**

Notwithstanding the specification of waste types listed, wastes shall not be accepted at the site which have any of the following characteristics:

- Waste that have the following properties H1 explosive and H9 Infectious.

EWC Code	Description	1	2	3	4	5	6	7
200140	metals						✓	
200141	waste from chimney sweeping		✓					
2002	<i>garden & park wastes (including cemetery waste)</i>							
200201	biodegradable waste		✓					
200202	soil & stones					✓		
200203	other non-biodegradable wastes		✓					
2003	<i>other municipal wastes</i>							
200301	mixed municipal waste		✓					
200302	waste from markets		✓					
200303	street-cleaning residues		✓					
200306	waste from sewage cleaning		✓					
200307	bulky waste		✓					

Schedule 3 – Emissions & monitoring

Table S3.1 Point source emissions to air – emission limits & monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A1 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Release point from main scrubber	Sulphur Dioxide	50 mg/m ³	Spot Sample	Monthly	In-house method PCLA100 or other method agreed in writing with the Environment Agency
		Oxides of Nitrogen	200 mg/m ³			
		Hydrogen Chloride	20 mg/m ³			
		VOC (High Risk)	5 mg/m ³			
		VOC (Class A)	20 mg/m ³			
		VOC (Class B)	150 mg/m ³			
		Ammonia	10 mg/m ³			
A2 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Container process station LEV					
A3 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Container wash LEV					
A4 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Treatment Process building LEV					
A5 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Drum crusher LEV					
A6 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Transfer station bulk up LEV					

Table S3.1 Point source emissions to air – emission limits & monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A7 as shown in appendix 1 figure 4(B) on drawing 913 rev A	Lime silo dust filter					
A8 as shown in appendix 1 figure 4(B) on drawing 913 rev A	Offloading sump filter					
A9 as shown in appendix 1 figure 4(B) on drawing 913 rev A	Storage Tank (T22) filter					
A10 as shown in appendix 1 figure 4(B) on drawing 913 rev A	Storage tank (T25) filter					
A11 as shown in appendix 1 figure 4(B) on drawing 913 rev A	Storage Tank (T23) filter					
A12 as shown in appendix 1 figure 4(B) on drawing 913 rev A	Storage Tank (T24) filter					

Note : monitoring of VOCs shall be for total VOCs expressed as toluene.

Table S3.2 Point Source emissions to water (other than sewer) & land – emission limits & monitoring requirements

Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
W2 as shown in appendix 1 figure 5(B) on drawing 913 rev A	Roof water from site					
W3 as shown in appendix 1 figure 5(B) on drawing 913 rev A	Surface water sump from the transfer station					
W4 as shown in appendix 1 figure 5(B) on drawing 913 rev A	Surface water from tank T6					

Table S3.3 Point source emissions to sewer, effluent treatment plant or other transfers off-site- emission limits & monitoring requirements

Emission point ref. & location	Source	Parameter	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
W1. as shown in appendix 1 figure 5(B) on drawing 913 rev A	Combined Discharge to Sewer	<ul style="list-style-type: none"> • pH (min max) • COD • Suspended solids • Toxic metals (Antimony, Beryllium, Chromium, Selenium, Silver, Tin, Vanadium, & Zinc) 	No Limit	Spot sample per batch made up from W1 & or W5 & or W6	Daily	BS6068-2.50
W5. as shown in appendix 1 figure 5(B) on drawing 913 rev A	Treatment plant emission contribution to sewer					SCA Blue Book 215
W6. as shown in appendix 1 figure 5(B) on drawing 913 rev A	Aqueous bulk storage facility emission contribution to sewer	<ul style="list-style-type: none"> • Daily Volume 		Continuous		SCA Blue Book 105
						SCA Blue Book 163
						or other method agreed in writing with the Environment Agency

Schedule 4 - Reporting

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

Table S4.1 Reporting of monitoring data			
Parameter	Emission or monitoring point/reference	Reporting period	Period begins
Sulphur Dioxide mg/m ⁻³	A1 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Every 6 Months	01/01/2012
VOCs mg/m ⁻³	A1 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Every 6 Months	01/01/2012
Oxides of Nitrogen mg/m ⁻³	A1 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Every 6 Months	01/01/2012
Hydrogen Chloride mg/m ⁻³	A1 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Every 6 Months	01/01/2012
Ammonia mg/m ⁻³	A1 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Every 6 Months	01/01/2012
Emissions to sewer Parameters as required in condition 3.6.1	W1 and/or W5 & W6 as shown in appendix 1 figure 4(B) on drawing 913 Rev A	Annually	01/01/2012

Table S4.2: Annual production/treatment	
Parameter	Units
Effluent discharged to sewer	M ³

Table S4.3 Performance parameters		
Parameter	Frequency of assessment	Units
Water usage	Annually	Tonnes
Energy usage	Annually	MWh
Total raw material used	Annually	Tonnes

Table S4.4 Reporting forms		
Media/parameter	Reporting format	Date of form
Air	Form air 1 or other form as agreed in writing by the Environment Agency	DD/MM/YY
Water & Land	Form water 1 or other form as agreed in writing by the Environment Agency	DD/MM/YY
Sewer	Form sewer 1 or other form as agreed in writing by the Environment Agency	DD/MM/YY
Water usage	Form water usage 1 or other form as agreed in writing by the Environment Agency	DD/MM/YY
Energy usage	Form energy 1 or other form as agreed in writing by the Environment Agency	DD/MM/YY
Other performance indicators	Form performance 1 or other form as agreed in writing by the Environment Agency	DD/MM/YY

Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A & 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 & 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 & 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 & 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 & uncertainty	
Date & time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) Notification requirements for the detection of any significant adverse environmental 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 as soon as practicable

Any more accurate information on the matters for 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 emissions from the facility in the preceding 24 months.	

Name*	
Post	
Signature	
Date	

* authorised to sign on behalf of the operator

Schedule 6 - Interpretation

“accident” means an accident that may result in pollution.

“Annex IIA” means Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

“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.

“best available treatment, recovery and recycling techniques” shall have the meaning given to it in the document published jointly by the Department for Environment, Food and Rural Affairs, the Welsh Assembly Government and the Scottish Executive on 27th November 2006, entitled “Guidance on Best Available Treatment, Recovery and Recycling Techniques (BATRRRT) and Treatment of Waste Electrical and Electronic Equipment (WEEE);

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

“controlled substances” means chlorofluorocarbons, other fully halogenated chlorofluorocarbons, halons, carbon tetrachloride, 1,1,1-trichloroethane, methyl bromide, hydrobromofluorocarbons and hydrochlorofluorocarbons listed in Annex I of Regulation (EC) No 2037/2000 of the European Parliament and of the Council of 29 June 2000 on substances that deplete the ozone layer, including their isomers, whether alone or in a mixture, and whether they are virgin, recovered, recycled or reclaimed. This definition shall not cover any controlled substance which is in a manufactured product other than a container used for the transportation or storage of that substance, or insignificant quantities of any controlled substance, originating from inadvertent or coincidental production during a manufacturing process, from unreacted feedstock, or from use as a processing agent which is present in chemical substances as trace impurities, or that is emitted during product manufacture or handling.

“D” means a disposal operation provided for in Annex IIA to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on Waste.

“emissions to land” includes emissions to groundwater.

“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 or background concentration limit.

“End-of-Life Vehicles Directive” means Directive 2000/53/EC of the European Parliament and Council of 18 September 2000 on end-of-life vehicles.

“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.

“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.

“groundwater protection zones 1 and 2” have the meaning given in the document titled "Groundwater Protection: Policy and Practice" published by the Environment Agency in 2006.

“hazardous waste” has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005 No.894, the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138), the List of Wastes (England) Regulations 2005 No.895 and the List of Wastes (Wales) Regulations 2005 No. 1820 (W.148).

“*MCERTS*” means the Environment Agency’s Monitoring Certification Scheme.
“year” means calendar year ending 31 December.

“*ozone-depleting substances*” “*ODS*” means “controlled substances” contained in refrigeration, air-conditioning and heat pump equipment, equipment containing solvents, fire protection systems and fire extinguishers.

“*pollution*” means emissions as a result of human activity which may—

- a) be harmful to human health or the quality of the environment,
- b) cause offence to a human sense,
- c) result in damage to material property, or
- d) impair or interfere with amenities and other legitimate uses of the environment.

“*quarter*” means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

“*R*” means a recovery operation provided for in Annex IIB to Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 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:

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

“*specified waste*” means the following waste codes in Table S2.2: 010408, 010409, 170101, 170102, 170103, 170107, 170202, 170302, 170504, 170508 and 200202.

“*Waste code*” means the six digit code referable to a type of waste in accordance with the List of Wastes (England) Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

“*weatherproof covering*” means covering which will prevent the ingress of rainwater.

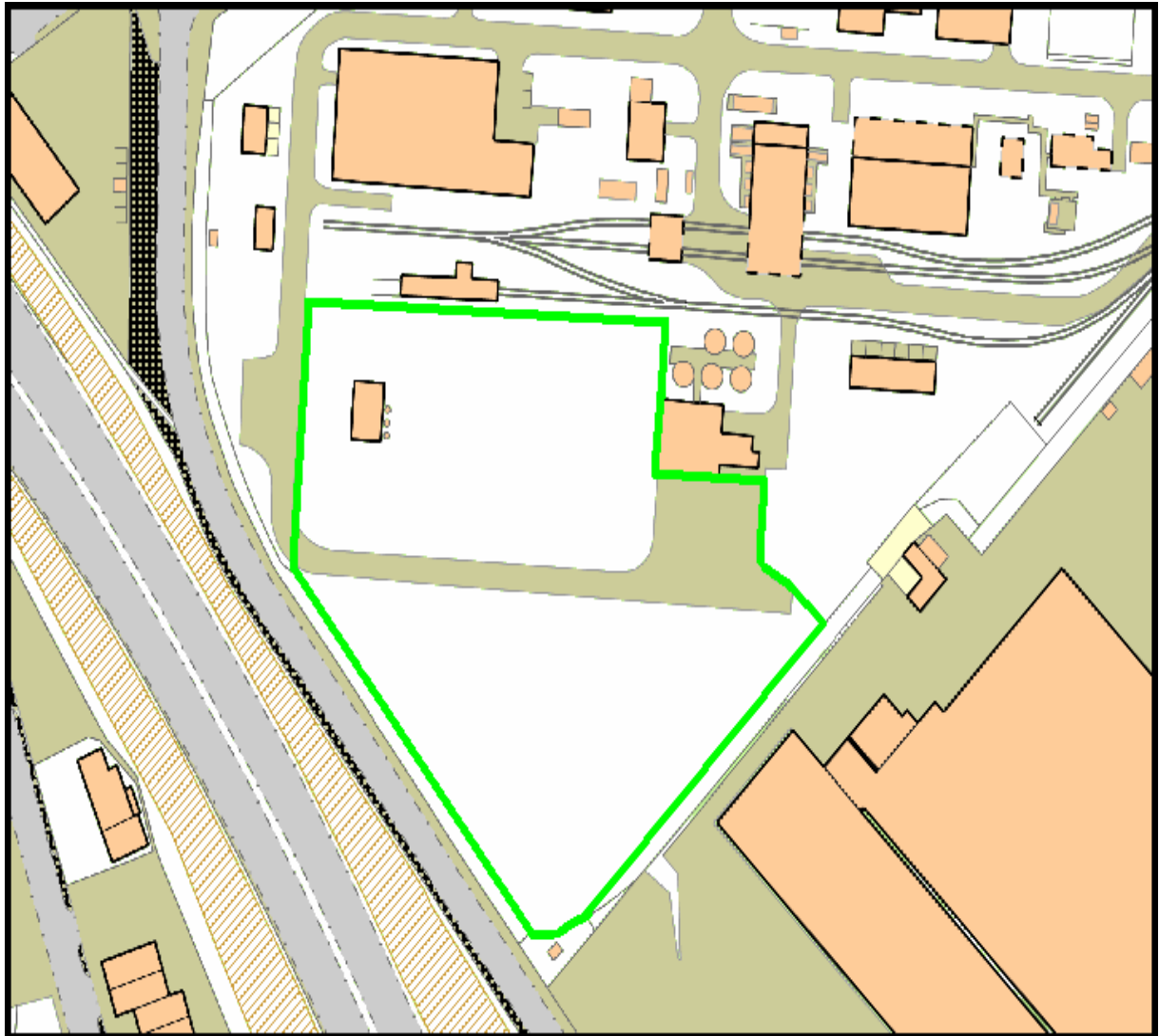
“*WEEE*” means waste electrical and electronic equipment.

“*WEEE Directive*” means Directive 2002/96/EC of the European Parliament and of the Council of 27th January 2003 on waste electrical and electronic equipment (WEEE) as amended by Directive 2003/108/EC of the European Parliament and of the Council of 8th December 2003 on waste electrical and electronic equipment (WEEE).

“*where appropriate*” in relation to weatherproof covering means where weatherproof covering is required to minimise the contamination of clean surface and rain waters, to facilitate the reuse of whole appliances and components intended for reuse, to assist in the containment of hazardous materials and fluids or where hazardous WEEE is stored.

“year” means calendar year ending 31 December

Schedule 7 – Site Plan



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End of Permit