

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Newbery Recycling Limited

Newbery Recycling Limited Anchor Mill Braunton Road Barnstaple Devon EX31 1GB

Variation application number

EPR/BB3603FB/V002

Permit number

EPR/BB3603FB

Newbery Recycling Limited Permit number EPR/BB3603FB

Introductory note

This introductory note does not form a part of the notice

Under the Environmental Permitting (England & Wales) Regulations 2016 (schedule 5, part 1, paragraph 19) a variation may comprise a consolidated permit reflecting the variations and a notice specifying the variations included in that consolidated permit.

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

This variation is to change the permit to a bespoke permit. This includes increasing the annual tonnage and permitted site boundary. The variation also includes the addition of a hazardous waste transfer station activity and associated EWC codes to the permit, alongside the existing ELV and metal recycling activities. The total maximum annual tonnage for all activities on site is 105,000 tonnes.

The schedules specify the changes made to the permit.

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

Status log of the permit		
Description	Date	Comments
Permit Determined EPR/BB3603FB/V002	27/11/14	SR2012No14 permit issued to Newbery Recycling Limited
Application EPR/BB3603FB/V002 (variation and consolidation)	Duly made 14/03/17	Application to vary to a bespoke permit
Additional information received	01/08/17	Revised Fire Prevention Plan received in response to Schedule 5 Notice dated 21/03/17
Additional information received	24/05/17	Odour Management Plan received in response to Schedule 5 Notice dated 05/05/17
Variation determined EPR/BB3603FB	10/10/17	Notice of variation and varied permit issued

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

Permit number

EPR/BB3603FB

Issued to

Newbery Recycling Limited ("the operator")

whose registered office is

Orchard Works 4 Ashton Road Marsh Barton Exeter Devon EX2 8LN

company registration number 08838382

to operate a regulated facility at

Newbery Recycling Limited Anchor Mill Braunton Road Barnstaple Devon EX31 1GB

to the extent set out in the schedules.

The notice shall take effect from 10/10/2017

Name	Date
Derek Franklin	10/10/2017

Authorised on behalf of the Environment Agency

Schedule 1

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

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/BB3603FB

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/BB3603FB/V002 authorising,

Newbery Recycling Limited ("the operator"),

whose registered office is

Orchard Works 4 Ashton Road Marsh Barton Exeter Devon EX2 8LN

company registration number 08838382

to operate waste operations at

Newbery Recycling Limited Anchor Mill Braunton Road Barnstaple Devon EX31 1GB

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

Name	Date
Derek Franklin	10/10/2017

Authorised on behalf of the Environment Agency

Conditions

1 Management

1.1 General management

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

1.2 Avoidance, recovery and disposal of wastes produced by the activities

- 1.2.1 The operator shall take appropriate measures to ensure that:
 - (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.2.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 **Operations**

2.1 Permitted activities

2.1.1 The operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the "activities").

2.2 The site

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

2.3 Operating techniques

2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.

- 2.3.2 If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation ("plan") specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 2.3.3 Waste shall only be accepted if:
 - (a) it is of a type and quantity listed in schedule 2 table S2.1, S2.2 or S2.3; and
 - (b) it conforms to the description in the documentation supplied by the producer and holder.

2.4 Improvement programme

- 2.4.1 The operator shall complete the improvements specified in schedule 1 table S1.6 by the date specified in that table unless otherwise agreed in writing by the Environment Agency.
- 2.4.2 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.

2.5 Hazardous waste storage and treatment

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

2.6 Vehicle depollution and dismantling

2.6.1 As a minimum, all ELVs shall be treated to the standards specified in table S1.5.

2.7 WEEE storage and treatment

- 2.7.1 Spillage collection facilities and, where appropriate, decanters and cleanser-degreasers shall be provided and used as necessary.
- 2.7.2 WEEE (disassembled spare parts, components and residues) shall be stored in areas provided with a weatherproof covering where appropriate or in containers providing a weatherproof covering where appropriate.
- 2.7.3 WEEE shall be treated using best available treatment, recovery and recycling techniques (BATRRT).
- 2.7.4 All fluids contained within any WEEE shall be removed prior to further treatment.
- 2.7.5 As a minimum, the substances, preparations and components specified in table S1.3 shall be removed from any separately collected WEEE.
- 2.7.6 Separately collected components of WEEE specified in table S1.4 shall be treated in accordance with the methods specified in that table.
- 2.7.7 Any liquids including those in disassembled spare parts, batteries, capacitors containing PCBs/PCTs and any other hazardous waste shall be stored in suitable sealed and labelled containers.
- 2.7.8 Equipment shall be provided and used to record the weight of untreated WEEE accepted at, and components and materials leaving the site.

3 Emissions and monitoring

3.1 Emissions of substances not controlled by emission limits

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

3.2 Odour

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

3.3 Noise and vibration

- 3.3.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.
- 3.3.2 The operator shall:
 - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
 - (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.4 Pests

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

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

3.5 Fire prevention

3.5.1 The operator shall take all appropriate measures to prevent fires on site and minimise the risk of pollution from them including, but not limited to, those specified in any approved fire prevention plan.

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 Within one 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.

4.4 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	
The total amount of waste that can be accepted on site across all 3 activities shall be no more than 105,000 tonnes per year	
Description of activities for waste operations	Limits of activities
A1 Waste Transfer Station	The total amount of waste that can be accepted at the site under this activity shall be less than 75,000 tonnes per year.
R4: Recycling/reclamation of metals and metal compounds R5: Recycling/reclamation of other inorganic materials	Treatment consisting only of manual sorting, separation, screening, baling, shredding, crushing or compaction of non- hazardous waste into different components for disposal (no more than 50 tonnes per day) or recovery.
R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced)	Subject to any other requirements of this permit wastes shall be stored for no longer than 1 year prior to disposal or 3 years prior to recovery. No more than 25 tonnes (in aggregate) of intact waste
D15: Storage pending any of the	vehicle tyres (waste code 16 01 03 and 19 12 04) shall be stored at the site.
operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced)	There shall be no treatment of hazardous waste other than for sorting and separation from other waste streams, baling of white goods and crushing of fluorescent tubes (EWC code 20 01 21*)
	Except for manual sorting, manual dismantling, repair and refurbishment of WEEE, no more than 10 tonnes per day of hazardous waste to be treated at the site under an R4 or R5 activity
	There will be no mixing of hazardous waste.
	Except for ELVs awaiting depollution and manual dismantling or WEEE awaiting manual dismantling, repair or refurbishment only the maximum quantity of hazardous waste that can be stored at the site shall not exceed 50 tonnes at any one time.
	All hazardous waste shall be stored on an impermeable surface with sealed drainage system.
	Hazardous waste shall be stored for no longer than 3 months.
	There shall be no treatment of asbestos waste.
	The maximum quantity of asbestos waste stored at the site shall not exceed 10 tonnes.

Table S1.1 activities	
The total amount of waste that can be accept 105,000 tonnes per year	oted on site across all 3 activities shall be no more than
Description of activities for waste operations	Limits of activities
	The maximum quantity of asbestos waste received at the site shall not exceed 10 tonnes per day.
	Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers on an impermeable surface with sealed drainage system.
	There shall be no repackaging of asbestos waste.
	All drums and tanks of waste oil shall be located on an impermeable surface within a bunded area.
	All treatment of waste shall take place inside a building
	All waste shall be securely stored.
	Waste types as specified in Table S2.1
A2 Metal Recycling	The total amount of waste that can be accepted at the site under this activity shall be less than 25,000 tonnes per year.
R4: Recycling/reclamation of metals and metal compounds	Treatment consisting only of sorting, separation, grading, shearing, baling, compacting and cutting using hand held equipment only, of non-hazardous waste into different components for recovery.
R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced)	The maximum quantity of hazardous waste (in aggregate) that can be accepted or stored at the site shall not exceed 50 tonnes at any one time.
	Lead acid batteries shall be stored in containers with an impermeable, acid resistant base and a lid that prevents ingress of water.
	There shall be no treatment of lead acid batteries, other than sorting and separating from other wastes, and repackaging for third party processing.
	Uncontaminated ferrous metal wastes or alloys and uncontaminated non-ferrous metal wastes shall be stored on hard standing or an impermeable surface.
	Subject to any other requirements of this permit wastes shall be stored for no longer than 3 years prior to recovery.
	All treatment of waste shall take place inside a building

Table S1.1 activities		
The total amount of waste that can be accepted on site across all 3 activities shall be no more than 105,000 tonnes per year		
Description of activities for waste operations	Limits of activities	
	All waste shall be securely stored.	
	Waste types as specified in Table S2.2	
A3 Vehicle storage, depollution and dismantling	The total amount of waste that can be accepted at the site under this activity shall be less than 5,000 tonnes per year.	
R4: Recycling/reclamation of metals and metal compounds R5: Recycling/reclamation of other inorganic materials	Treatment consisting only of depollution of waste motor vehicles and sorting, separation, baling, compacting, or cutting using hand-held equipment only, of waste into different components for recovery.	
R13: Storage of waste pending any of the operations numbered R1 to R12	Except for waste motor vehicles, the maximum quantity of hazardous waste (in aggregate) that can be stored at the site shall not exceed 50 tonnes at any one time.	
(excluding temporary storage, pending collection, on the site where the waste is produced)	No more than 25 tonnes (in aggregate) of intact waste vehicle tyres (waste code 16 01 03) shall be stored at the site.	
D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced)	Subject to any other requirements of this permit wastes shall be stored for no longer than 1 year prior to disposal and 3 years prior to recovery.	
	Uncontaminated plastic, glass and ferrous and non- ferrous metal wastes (including fully depolluted waste motor vehicles) arising from the treatment of end-of-life vehicles shall be stored on hard standing or an impermeable surface with sealed drainage system.	
	There shall be no treatment of lead acid batteries, other than sorting and separating from other wastes, and repackaging for third party processing.	
	Lead acid batteries shall be stored in containers with an impermeable, acid resistant base and a lid that prevents ingress of water.	
	All drums and tanks of waste oil shall be located on an impermeable surface within a bunded area.	
	All treatment of waste shall take place inside a building	
	All waste shall be securely stored.	

Table S1.1 activities	
The total amount of waste that can be accepted on site across all 3 activities shall be no more than 105,000 tonnes per year	
Description of activities for waste operations	Limits of activities
	Waste types as specified in Table S2.3

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application Form	Parts C2 and C4	12/12/2016
Response to Schedule 5 Notice dated 05/05/2017	Approved Odour Management Plan	24/05/2017
Response to Schedule 5 Notice dated 21/03/2017	Approved Fire Prevention Plan	01/08/2017

Table S1.3 Substances, preparations and components to be removed from separately collected WEEE

- Capacitors containing polychlorinated biphenyls in accordance with Council Directive 96/59/EC of 16 September 1996 on the disposal of polychlorinated biphenyls and polychlorinated terphenyls (PCB/PCT)
- 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 paste, 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 as described in REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Table S1.3 Substances, preparations and components to be removed from separately collected WEEE

- 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
- Electrolyte capacitors containing "substances of concern" (height > 25mm, diameter > 25mm or proportionately similar volume)

Table S1.4 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
Equipment containing gases that are ozone depleting or have a global warming potential (GWP) above 15 such as those contained in foams and refrigeration circuits	The gases must be properly extracted and properly treated. Ozone depleting gases must be treated in accordance with Regulation (EC) No 1005/2009.

Table S1.5 ELV Treatment minimum technical requirements

1. Treatment operations for depollution of end-of-life vehicles:

- removal of batteries and liquefied gas tanks,
- removal or neutralisation of potential explosive components, (e.g. air bags),removal and separate collection and storage of fuel, motor oil, transmission oil, gearbox oil, hydraulic oil, cooling liquids, antifreeze, brake fluids, air-conditioning system fluids and any other fluid contained in the end-of-life vehicle, unless they are necessary for the re-use of the parts concerned,
- removal, as far as feasible, of all components identified as containing mercury.
- Treatment operations in order to promote recycling:
 - removal of catalysts,
 - removal of metal components containing copper, aluminium and magnesium if these metals are not segregated in the shredding process,
 - removal of tyres, glass and large plastic components (bumpers, dashboard, fluid containers, etc), if these materials are not segregated in the shredding process in such a way that they can be effectively recycled as materials.

Table S1.6 II	Table S1.6 Improvement programme requirements		
Reference	Requirement	Date	
IC1	The operator shall install a fire detection system whose design and installation meets the objectives specified in Environment Agency Guidance "Fire prevention plans: environmental permits", 9 November 2016. The design, installation and maintenance of the system shall take into account section 13 of that guidance and must be covered by an appropriate UKAS accredited third party certification scheme.	Within 4 months of issue of this permit	

Schedule 2 – Waste types

Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.	
Waste code	Description	
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals	
01 01	wastes from mineral excavation	
01 01 02	wastes from mineral non-metalliferous excavation	
01 03	wastes from physical and chemical processing of metalliferous minerals	
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05	
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 10	
01 04	wastes from physical and chemical processing of non-metalliferous minerals	
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07	
01 04 09	waste sand and clays	
01 04 10	dusty and powdery wastes other than those mentioned in 01 04 07	
01 04 11	wastes from potash and rock salt processing other than those mentioned in 01 04 07	
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11	
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07	
02	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing	
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing	
02 01 03	plant-tissue waste	
02 01 04	waste plastics (except packaging)	
02 01 07	wastes from forestry	
02 01 10	waste metal	
02 02	wastes from the preparation and processing of meat, fish and other foods of animal origin	
02 02 03	materials unsuitable for consumption or processing	
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation	
02 03 04	materials unsuitable for consumption or processing	
02 04	wastes from sugar processing	
02 04 01	soil from cleaning and washing beet	
02 04 02	off-specification calcium carbonate	
02 05	wastes from the dairy products industry	
02 05 01	materials unsuitable for consumption or processing	

Table S2.1 Permitte	d waste types and quantities for A1 waste transfer station
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.
Waste code	Description
02 06 01	materials unsuitable for consumption or processing
02 06 02	wastes from preserving agents
02 07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
02 07 02	wastes from spirits distillation
02 07 04	materials unsuitable for consumption or processing
03	Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard
03 01	wastes from wood processing and the production of panels and furniture
03 01 01	waste bark and cork
03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
03 03	wastes from pulp, paper and cardboard production and processing
03 03 01	waste bark and wood
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	wastes from sorting of paper and cardboard destined for recycling
03 03 10	fibre rejects, fibre-, filler- and coating-sludges from mechanical separation
04	Wastes from the leather, fur and textile industries
04 01	wastes from the leather and fur industry
04 01 01	fleshings and lime split wastes
04 01 02	liming waste
04 01 03*	degreasing wastes containing solvents without a liquid phase
04 01 04	tanning liquor containing chromium
04 01 05	tanning liquor free of chromium
04 01 06	sludges, in particular from on-site effluent treatment containing chromium
04 01 07	sludges, in particular from on-site effluent treatment free of chromium
04 01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium
04 01 09	wastes from dressing and finishing
04 02	wastes from the textile industry
04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)
04 02 10	organic matter from natural products (for example grease, wax)
04 02 14*	wastes from finishing containing organic solvents
04 02 15	wastes from finishing other than those mentioned in 04 02 14
04 02 16*	dyestuffs and pigments containing hazardous substances

Table S2.1 Permittee	Table S2.1 Permitted waste types and quantities for A1 waste transfer station		
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.		
Waste code	Description		
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16		
04 02 19*	sludges from on-site effluent treatment containing hazardous substances		
04 02 20	sludges from on-site effluent treatment other than those mentioned in 04 02 19		
04 02 21	wastes from unprocessed textile fibres		
04 02 22	wastes from processed textile fibres		
05	Wastes from petroleum refining, natural gas purification and pyrolytic treatment of coal		
05 01	wastes from petroleum refining		
05 01 11*	wastes from cleaning of fuels with bases		
06	Wastes from inorganic chemical processes		
06 01	wastes from the manufacture, formulation, supply and use (MFSU) of acids		
06 01 01*	sulphuric acid and sulphurous acid		
06 01 02*	hydrochloric acid		
06 01 06*	other acids		
06 02	wastes from the MFSU of bases		
06 02 04*	sodium and potassium hydroxide		
06 02 05*	other bases		
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes		
06 09 02	phosphorous slag		
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03		
06 11	wastes from the manufacture of inorganic pigments and opacificiers		
06 11 01	calcium-based reaction wastes from titanium dioxide production		
07	Wastes from organic chemical processes		
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals		
07 01 01*	aqueous washing liquids and mother liquors		
07 01 03*	organic halogenated solvents, washing liquids and mother liquors		
07 01 04*	other organic solvents, washing liquids and mother liquors		
07 01 07*	halogenated still bottoms and reaction residues		
07 01 08*	other still bottoms and reaction residues		
07 01 09*	halogenated filter cakes and spent absorbents		
07 01 10*	other filter cakes and spent absorbents		
07 01 11*	sludges from on-site effluent treatment containing hazardous substances		
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11		
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres		
07 02 01*	aqueous washing liquids and mother liquors		

Table S2.1 Permitte	Table S2.1 Permitted waste types and quantities for A1 waste transfer station	
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.	
Waste code	Description	
07 02 09*	halogenated filter cakes and spent absorbents	
07 02 10*	other filter cakes and spent absorbents	
07 02 11*	sludges from on-site effluent treatment containing hazardous substances	
07 02 13	waste plastic	
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)	
07 03 01*	aqueous washing liquids and mother liquors	
07 03 03*	organic halogenated solvents, washing liquids and mother liquors	
07 03 04*	other organic solvents, washing liquids and mother liquors	
07 03 07*	halogenated still bottoms and reaction residues	
07 03 09*	halogenated filter cakes and spent absorbents	
07 03 10*	other filter cakes and spent absorbents	
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11	
07 05	wastes from the MFSU of pharmaceuticals	
07 05 01*	aqueous washing liquids and mother liquors	
07 05 03*	organic halogenated solvents, washing liquids and mother liquors	
07 05 04*	other organic solvents, washing liquids and mother liquors	
07 05 09*	halogenated filter cakes and spent absorbents	
07 05 10*	other filter cakes and spent absorbents	
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11	
07 05 14	solid wastes other than those mentioned in 07 05 13	
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics	
07 06 01*	aqueous washing liquids and mother liquors	
07 06 03*	organic halogenated solvents, washing liquids and mother liquors	
07 06 04*	other organic solvents, washing liquids and mother liquors	
07 06 11*	sludges from on-site effluent treatment containing hazardous substances	
08	Wastes from the manufacture, formulation, supply and use (MFSU) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks	
08 01	wastes from MFSU and removal of paint and varnish	
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	
08 01 12	waste paint and varnish other than those mentioned in 08 01 11	
08 01 13*	sludges from paint or varnish containing organic solvents or other hazardous substances	
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13	
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances	
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15	

Table S2.1 Permitted waste types and quantities for A1 waste transfer station	
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.
Waste code	Description
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 21*	waste paint or varnish remover
08 02	wastes from MFSU of other coatings (including ceramic materials)
08 02 01	waste coating powders
08 02 02	aqueous sludges containing ceramic materials
08 02 03	aqueous suspensions containing ceramic materials
08 03	wastes from MFSU of printing inks
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
08 03 12*	waste ink containing hazardous substances
08 03 13	waste ink other than those mentioned in 08 03 12
08 03 15	ink sludges other than those mentioned in 08 03 14
08 03 17*	waste printing toner containing hazardous substances
08 03 18	waste printing toner other than those mentioned in 08 03 17
08 04	wastes from MFSU of adhesives and sealants (including water proofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 11*	adhesive and sealant sludges containing organic solvents or other hazardous substances
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
09	Wastes from the photographic industry
09 01	wastes from the photographic industry
09 01 04*	fixer solutions
09 01 06*	wastes containing silver from on-site treatment of photographic wastes
09 01 07	photographic film and paper containing silver or silver compounds
09 01 08	photographic film and paper free of silver or silver compounds
09 01 10	single-use cameras without batteries

Table S2.1 Permitted waste types and quantities for A1 waste transfer station	
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.
Waste code	Description
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11
10	Wastes from thermal processes
10 01	wastes from power stations and other combustion plants (except 19)
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)
10 01 05	calcium-based reaction wastes from flue-gas desulphurisation in solid form
10 01 07	calcium-based reaction wastes from flue-gas desulphurisation in sludge form
10 01 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
10 01 24	sands from fluidised beds
10 02	wastes from the iron and steel industry
10 02 01	wastes from the processing of slag
10 02 02	unprocessed slag
10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07
10 02 10	mill scales
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13
10 02 15	other sludges and filter cakes
10 03	wastes from aluminium thermal metallurgy
10 03 02	anode scraps
10 03 05	waste alumina
10 03 16	skimmings other than those mentioned in 10 03 15
10 03 18	carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
10 04	wastes from lead thermal metallurgy
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 05	wastes from zinc thermal metallurgy
10 05 01	slags from primary and secondary production
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 05 11	dross and skimmings other than those mentioned in 10 05 10
10 06	wastes from copper thermal metallurgy
10 06 01	slags from primary and secondary production

Table S2.1 Permitted waste types and quantities for A1 waste transfer station	
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.
Waste code	Description
10 06 02	dross and skimmings from primary and secondary production
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 01	slags from primary and secondary production
10 07 02	dross and skimmings from primary and secondary production
10 07 03	solid wastes from gas treatment
10 07 05	sludges and filter cakes from gas treatment
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 08	wastes from other non-ferrous thermal metallurgy
10 08 04	particulates and dust
10 08 09	other slags
10 08 11	dross and skimmings other than those mentioned in 10 08 10
10 08 13	carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12
10 08 14	anode scrap
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 09	wastes from casting of ferrous pieces
10 09 03	furnace slag
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07
10 09 10	flue-gas dust other than those mentioned in 10 09 09
10 09 12	other particulates other than those mentioned in 10 09 11
10 09 14	waste binders other than those mentioned in 10 09 13
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15
10 10	wastes from casting of non-ferrous pieces
10 10 03	furnace slag
10 10 05*	casting cores and moulds which have not undergone pouring, containing hazardous substances
10 10 06	casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05
10 10 07*	casting cores and moulds which have undergone pouring, containing hazardous substances
10 10 08	casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07
10 10 09*	flue-gas dust containing hazardous substances

Table S2.1 Permitte	Table S2.1 Permitted waste types and quantities for A1 waste transfer station	
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.	
Waste code	Description	
10 10 10	flue-gas dust other than those mentioned in 10 10 09	
10 10 11*	other particulates containing hazardous substances	
10 10 12	other particulates other than those mentioned in 10 10 11	
10 10 13*	waste binders containing hazardous substances	
10 10 14	waste binders other than those mentioned in 10 10 13	
10 10 15*	waste crack-indicating agent containing hazardous substances	
10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15	
10 11	wastes from manufacture of glass and glass products	
10 11 03	waste glass-based fibrous materials	
10 11 10	waste preparation mixture before thermal processing, other than those mentioned in 10 11 09	
10 11 12	waste glass other than those mentioned in 10 11 11	
10 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15	
10 11 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17	
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products	
10 12 01	waste preparation mixture before thermal processing	
10 12 03	particulates and dust	
10 12 05	sludges and filter cakes from gas treatment	
10 12 06	discarded moulds	
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)	
10 12 09*	solid wastes from gas treatment containing hazardous substances	
10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09	
10 12 11*	wastes from glazing containing heavy metals	
10 12 12	wastes from glazing other than those mentioned in 10 12 11	
10 12 13	sludge from on-site effluent treatment	
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them	
10 13 01	waste preparation mixture before thermal processing	
10 13 04	wastes from calcination and hydration of lime	
10 13 07	sludges and filter cakes from gas treatment	
10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09	
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10	
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12	
10 13 14	waste concrete and concrete sludge	

Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be
	less than 75,000 tonnes a year.
Waste code	Description
11	Wastes from chemical surface treatment and coating of metals and other materials; non-ferrous hydro-metallurgy
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 09*	sludges and filter cakes containing hazardous substances
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 11*	aqueous rinsing liquids containing hazardous substances
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 13*	degreasing wastes containing hazardous substances
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing hazardous substances
11 01 16*	saturated or spent ion exchange resins
11 01 98*	other wastes containing hazardous substances
11 02	wastes from non-ferrous hydrometallurgical processes
11 02 02*	sludges from zinc hydrometallurgy (including jarosite, goethite)
11 02 03	wastes from the production of anodes for aqueous electrolytical processes
11 02 05*	wastes from copper hydrometallurgical processes containing hazardous substances
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 02 07*	other wastes containing hazardous substances
11 05	wastes from hot galvanising processes
11 05 01	hard zinc
11 05 02	zinc ash
12	Wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 01	ferrous metal filings and turnings
12 01 02	ferrous metal dust and particles
12 01 03	non-ferrous metal filings and turnings
12 01 04	non-ferrous metal dust and particles
12 01 05	plastics shavings and turnings
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions)

Table S2.1 Permitte	Table S2.1 Permitted waste types and quantities for A1 waste transfer station	
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.	
Waste code	Description	
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)	
12 01 08*	machining emulsions and solutions containing halogens	
12 01 09*	machining emulsions and solutions free of halogens	
12 01 10*	synthetic machining oils	
12 01 12*	spent waxes and fats	
12 01 13	welding wastes	
12 01 14*	machining sludges containing hazardous substances	
12 01 15	machining sludges other than those mentioned in 12 01 14	
12 01 16*	waste blasting material containing hazardous substances	
12 01 17	waste blasting material other than those mentioned in 12 01 16	
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil	
12 01 19*	readily biodegradable machining oil	
12 01 20*	spent grinding bodies and grinding materials containing hazardous substances	
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20	
12 03	wastes from water and steam degreasing processes (except 11)	
12 03 01*	aqueous washing liquids	
12 03 02*	steam degreasing wastes	
13	Oil wastes and wastes of liquid fuels (except edible oils, and those in chapters 05, 12 and 19)	
13 01	waste hydraulic oils	
13 01 01*	hydraulic oils, containing PCBs	
13 01 04*	chlorinated emulsions	
13 01 05*	non-chlorinated emulsions	
13 01 09*	mineral-based chlorinated hydraulic oils	
13 01 10*	mineral based non-chlorinated hydraulic oils	
13 01 11*	synthetic hydraulic oils	
13 01 12*	readily biodegradable hydraulic oils	
13 02	waste engine, gear and lubricating oils	
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils	
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils	
13 02 06*	synthetic engine, gear and lubricating oils	
13 02 07*	readily biodegradable engine, gear and lubricating oils	
13 02 08*	other engine, gear and lubricating oils	
13 05	oil/water separator contents	
13 05 06*	oil from oil/water separators	
13 05 07*	oily water from oil/water separators	
13 07	wastes of liquid fuels	

	Table S2.1 Permitted waste types and quantities for A1 waste transfer station Maximum quantity The total quantity of waste accepted at the site for the above activity shall be	
Maximum quantity	less than 75,000 tonnes a year.	
Waste code	Description	
13 07 01*	fuel oil and diesel	
13 07 02*	petrol	
13 07 03*	other fuels (including mixtures)	
14	Waste organic solvents, refrigerants and propellants (except 07 and 08)	
14 06	waste organic solvents, refrigerants and foam/aerosol propellants	
14 06 01*	chlorofluorocarbons, HCFC, HFC	
14 06 02*	other halogenated solvents and solvent mixtures	
14 06 03*	other solvents and solvent mixtures	
15	Waste packaging, absorbents, wiping cloths, filter materials and protective clothing not otherwise specified	
15 01	packaging (including separately collected municipal packaging waste)	
15 01 01	paper and cardboard packaging	
15 01 02	plastic packaging	
15 01 03	wooden packaging	
15 01 04	metallic packaging	
15 01 05	composite packaging	
15 01 06	mixed packaging	
15 01 07	glass packaging	
15 01 09	textile packaging	
15 01 11*	metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers	
15 02	absorbents, filter materials, wiping cloths and protective clothing	
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances	
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02	
16	Wastes not otherwise specified in the list	
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)	
16 01 03	end-of-life tyres	
16 01 07*	oil filters	
16 01 13*	brake fluids	
16 01 14*	antifreeze fluids containing hazardous substances	
16 01 19	plastic	
16 01 20	glass	
16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14	
16 02	wastes from electrical and electronic equipment	

Table S2.1 Permitte	Table S2.1 Permitted waste types and quantities for A1 waste transfer station	
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.	
Waste code	Description	
16 02 09*	transformers and capacitors containing PCBs	
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09	
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC	
16 02 12*	discarded equipment containing free asbestos	
16 02 13*	discarded equipment containing hazardous componentsother than those mentioned in 16 02 09 to 16 02 12	
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13	
16 02 15*	hazardous components removed from discarded equipment	
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15	
16 03	off-specification batches and unused products	
16 03 03*	inorganic wastes containing hazardous substances	
16 03 04	inorganic wastes other than those mentioned in 16 03 03	
16 03 05*	organic wastes containing hazardous substances	
16 03 06	organic wastes other than those mentioned in 16 03 05	
16 03 07*	metallic mercury	
16 05	gases in pressure containers and discarded chemicals	
16 05 04*	gases in pressure containers (including halons) containing hazardous substances	
16 05 05	gases in pressure containers other than those mentioned in 16 05 04	
16 05 06*	laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals	
16 05 07*	discarded inorganic chemicals consisting of or containing hazardous substances	
16 05 08*	discarded organic chemicals consisting of or containing hazardous substances	
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08	
16 06	batteries and accumulators	
16 06 04	alkaline batteries (except 16 06 03)	
16 06 05	other batteries and accumulators	
16 11	waste linings and refractories	
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01	
16 11 04	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03	
16 11 06	linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05	
17	Construction and demolition wastes (including excavated soil from contaminated sites)	
17 01	concrete, bricks, tiles and ceramics	
17 01 01	concrete	

Table S2.1 Permitte	Table S2.1 Permitted waste types and quantities for A1 waste transfer station	
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.	
Waste code	Description	
17 01 02	bricks	
17 01 03	tiles and ceramics	
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06	
17 02	wood, glass and plastic	
17 02 01	wood	
17 02 02	glass	
17 02 03	plastic	
17 03	bituminous mixtures, coal tar and tarred products	
17 03 01*	bituminous mixtures containing coal tar	
17 03 02	bituminous mixtures other than those mentioned in 17 03 01	
17 03 03*	coal tar and tarred products	
17 04	metals (including their alloys)	
17 04 01	copper, bronze, brass	
17 04 02	aluminium	
17 04 03	lead	
17 04 04	zinc	
17 04 05	iron and steel	
17 04 06	tin	
17 04 07	mixed metals	
17 04 11	cables other than those mentioned in 17 04 10	
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil	
17 05 04	soil and stones other than those mentioned in 17 05 03	
17 05 03*	soil and stones containing hazardous substances	
17 05 08	track ballast other than those mentioned in 17 05 07	
17 06	insulation materials and asbestos-containing construction materials	
17 06 01*	insulation materials containing asbestos	
17 06 03*	other insulation materials consisting of or containing hazardous substances	
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03	
17 06 05*	construction materials containing asbestos	
17 08	gypsum-based construction material	
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01	
17 09	other construction and demolition wastes	
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03	
18	Wastes from human or animal health care and/or related research (except kitchen and restaurant wastes not arising from immediate health care)	

Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.
Waste code	Description
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 01	sharps (except 18 01 03)
18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (for example dressings, plaster casts, linen, disposable clothing, diapers)
18 01 06*	chemicals consisting of or containing hazardous substances
18 01 07	chemicals other than those mentioned in 18 01 06
18 01 08*	cytotoxic and cytostatic medicines
18 01 09	medicines other than those mentioned in 18 01 08
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use
19 01	wastes from incineration or pyrolysis of waste
19 01 02	ferrous materials removed from bottom ash
19 01 12	bottom ash and slag other than those mentioned in 19 01 11
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17
19 01 19	sands from fluidised beds
19 02	wastes from physico/chemical treatments of waste (including dechromatation decyanidation, neutralisation)
19 02 03	premixed wastes composed only of non-hazardous wastes
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
19 04	vitrified waste and wastes from vitrification
19 04 01	vitrified waste
19 05	wastes from aerobic treatment of solid wastes
19 05 01	non-composted fraction of municipal and similar wastes
19 05 02	non-composted fraction of animal and vegetable waste
19 05 03	off-specification compost
19 08	wastes from waste water treatment plants not otherwise specified
19 08 01	screenings
19 10	wastes from shredding of metal-containing wastes
19 10 01	iron and steel waste
19 10 02	non-ferrous waste
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 01	paper and cardboard
19 12 02	ferrous metal
19 12 03	non-ferrous metal
19 12 04	plastic and rubber

Table S2.1 Permitted waste types and quantities for A1 waste transfer station		
The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.		
Description		
glass		
wood other than that mentioned in 19 12 06		
textiles		
minerals (for example sand, stones)		
combustible waste (refuse derived fuel)		
other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11		
wastes from soil and groundwater remediation		
solid wastes from soil remediation other than those mentioned in 19 13 01		
Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions		
separately collected fractions (except 15 01)		
paper and cardboard		
glass		
biodegradable kitchen and canteen waste		
clothes		
textiles		
solvents		
acids		
alkalines		
photochemicals		
pesticides		
fluorescent tubes and other mercury-containing waste		
discarded equipment containing chlorofluorocarbons		
edible oil and fat		
oil and fat other than those mentioned in 20 01 25		
paint, inks, adhesives and resins containing hazardous substances		
paint, inks, adhesives and resins other than those mentioned in 20 01 27		
detergents containing hazardous substances		
detergents other than those mentioned in 20 01 29		
cytotoxic and cytostatic medicines		
medicines other than those mentioned in 20 01 31		
batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries		
batteries and accumulators other than those mentioned in 20 01 33		
discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components		

Table S2.1 Permitted waste types and quantities for A1 waste transfer station		
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 75,000 tonnes a year.	
Waste code	Description	
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35	
20 01 38	wood other than that mentioned in 20 01 37	
20 01 39	plastics	
20 01 40	metals	
20 01 41	wastes from chimney sweeping	
20 02	garden and park wastes (including cemetery waste)	
20 02 01	biodegradable waste	
20 02 02	soil and stones	
20 03	other municipal wastes	
20 03 01	mixed municipal waste	
20 03 02	waste from markets	
20 03 03	street-cleaning residues	
20 03 07	bulky waste	

Table S2.2 Permitted waste types and quantities for A2 metal recycling		
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 25,000 tonnes a year.	
02	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing	
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing	
02 01 10	waste metal	
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics	
12 01 01	ferrous metal filings and turnings	
12 01 03	non-ferrous metal filings and turnings	
15	Waste packaging, absorbents, wiping cloths, filter materials and protective clothing not otherwise specified	
15 01	packaging (including separately collected municipal packaging waste)	
15 01 04	metallic packaging	
16	Wastes not otherwise specified in the list	
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)	
16 01 17	ferrous metal	
16 01 18	non-ferrous metal	

Table S2.2 Permitted waste types and quantities for A2 metal recycling		
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 25,000 tonnes a year.	
16 01 22	components not otherwise specified	
16 06	batteries and accumulators	
16 06 01*	lead batteries	
17	Construction and demolition wastes (including excavated soil from contaminated sites)	
17 04	metals (including their alloys)	
17 04 01	copper, bronze, brass	
17 04 02	aluminium	
17 04 03	lead	
17 04 04	zinc	
17 04 05	iron and steel	
17 04 06	tin	
17 04 07	mixed metals	
17 04 11	cables other than those mentioned in 17 04 10	
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use	
19 01	wastes from incineration or pyrolysis of waste	
19 01 02	ferrous materials removed from bottom ash	
19 10	wastes from shredding of metal-containing wastes	
19 10 01	iron and steel waste	
19 10 02	non-ferrous waste	
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 02	ferrous metal	
19 12 03	non-ferrous metal	
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions	
20 01	separately collected fractions (except 15 01)	
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries	
20 01 40	metals	

Table S2.3 Permitted waste types and quantities for A3 vehicle storage, depollution and dismantling		
Maximum quantity	The total quantity of waste accepted at the site for the above activity shall be less than 5,000 tonnes a year.	
Waste code	Description	
16	Wastes not otherwise specified in the list	
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)	
16 01 03	end-of-life tyres	
16 01 04*	end-of-life vehicles	
16 01 06	end-of-life vehicles, containing neither liquids nor other hazardous components	
16 01 07*	oil filters	
16 01 11*	brake pads containing asbestos	
16 01 12	brake pads other than those mentioned in 16 01 11	
16 06	batteries and accumulators	
16 06 01*	lead batteries	
16 06 02*	Ni-Cd batteries	
16 06 03*	mercury-containing batteries	
16 06 04	alkaline batteries (except 16 06 03)	
16 06 05	other batteries and accumulators	
16 06 06*	separately collected electrolyte from batteries and accumulators	
16 08	spent catalysts	
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)	
16 08 02*	spent catalysts containing hazardous transition metals or hazardous transition metal compounds	
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified	
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)	
16 08 05*	spent catalysts containing phosphoric acid	
16 08 06*	spent liquids used as catalysts	
16 08 07*	spent catalysts contaminated with hazardous substances	

Schedule 3 – Emissions and monitoring

There are no emission limits or associated monitoring requirements.

Schedule 4 – Reporting

There is no reporting under this schedule.

Schedule 5 – Notification

These pages outline the information that the operator must provide.

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

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

Part A

Permit Number	
Name of operator	
Location of Facility	
Time and date of the detection	

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution		
To be notified within 24 hours of detection		
Date and time of the event		
Reference or description of the location of the event		
Description of where any release into the environment took place		
Substances(s) potentially released		
Best estimate of the quantity or rate of release of substances		
Measures taken, or intended to be taken, to stop any emission		
Description of the failure or accident.		

(b) Notification requirements for the breach of a limit		
To be notified within 24 hours of detection unless otherwise specified below		
Emission point reference/ source		
Parameter(s)		
Limit		
Measured value and uncertainty		
Date and time of monitoring		

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
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 I" means Annex I to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"Annex II" means Annex II to Directive 2008/98/EC of the European Parliament and of the Council 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 (BATRRT) 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.

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

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

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

"depollution" means the minimum technical requirements for the treatment of end-of-life vehicles as set out in Annex I (3) of the End-of-Life Vehicles Directive (2000/53/EC), namely:

- removal of batteries and liquefied gas tanks;
- removal or neutralisation of potential explosive components (e.g. air bags);
- removal and separate collection and storage of fuel, motor oil, transmission oil, gearbox oil, hydraulic
 oil, cooling liquids, antifreeze, brake fluids, air conditioning system fluids and any other fluid
 contained in the end-of-life vehicle unless they are necessary for the re-use of the parts concerned;
- removal, as far as feasible, of all components identified as containing mercury.

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

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2016 No.1154 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

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

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

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

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

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

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

"pests" means birds, vermin and insects.

"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 II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

"Refrigerant" means refrigerant gas contained in the compressor and cooling circuit of the refrigeration unit. Refrigerants include chlorofluorocarbons (CFCs), hydrochlorofluorocarbons (HCFCs), hydrofluorocarbons (HFCs), hydrocarbons (HCs) and ammonia.

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

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

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

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

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

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

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

"waste motor vehicle" means a wheeled vehicle for use on land and that does not operate on rails that is waste within the meaning of Article 3(1) of the Waste framework Directive.

"WEEE" means waste electrical and electronic equipment.

"year" means calendar year ending 31 December.

When the following terms appear in the waste code list in Schedule 2, table S2.1, S2.2 and S2.3, for those tables they have the meaning given below:

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

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

"PCBs" means

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

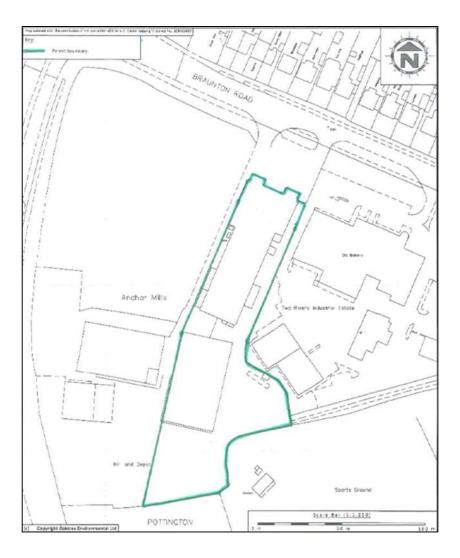
"transition metals" means any of the following metals: any compound of scandium, vanadium, manganese, cobalt, copper, yttrium, niobium, hafnium, tungsten, titanium, chromium, iron, nickel, zinc, zirconium, molybdenum and tantalum, as well as these materials in metallic form, as far as these are classified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

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

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

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

Schedule 7 – Site plan



END OF PERMIT