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# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Waste Matters Ltd

Waste Matters Ltd Westbury Wiltshire BA13 4EN

#### Variation application number

EPR/CP3331SC/V006

#### Permit number

EPR/CP3331SC

## Waste Matters Ltd Permit number EPR/CP3331SC

## Introductory note

#### This introductory note does not form a part of the permit

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 permit variation has been issued to implement guidance "Chemical waste: appropriate measures for permitted facilities", "Non-hazardous and inert waste: appropriate measures for permitted facilities", and "Healthcare waste: appropriate measures for permitted facilities".

#### Changes introduced by this variation notice/statutory review

The Industrial Emissions Directive (IED) came into force on 7 January 2014 with the requirement to implement all relevant Best Available Techniques (BAT) Conclusions as described in the Commission Implementing Decision. Article 21(3) of the IED requires the Environment Agency to review conditions in permits that it has issued and to ensure that the permit delivers compliance with relevant standards, within four years of the publication of updated decisions on Best Available Techniques (BAT) Conclusions. The BAT Conclusions for Waste Treatment (the BREF) was published on 17 August 2018 following a European Union wide review of BAT, implementing decision (EU) 2018/1147 of 10 August 2018.

On 18 November 2020, Chemical waste: appropriate measures for permitted facilities guidance was published on gov.uk. The guidance explains the standards that are relevant to regulated facilities with an environmental permit to treat or transfer chemical waste, providing indicative BAT for those sites.

On 12 July 2021, Non-hazardous and inert waste: appropriate measures for permitted facilities was published on gov.uk. The guidance explains the standards that are relevant to regulated facilities with an environmental permit to treat or transfer non-hazardous and inert waste, providing indicative BAT for those sites.

On 13 July 2020, Healthcare waste: appropriate measures for permitted facilities was published on gov.uk. The guidance explains the standards that are relevant to regulated facilities with an environmental permit to treat or transfer healthcare waste, providing indicative BAT for those sites.

This permit variation has been issued to update some of the conditions following a statutory review of the permits in the chemical waste treatment and transfer sector and to implement the appropriate measures guidance. The opportunity has also been taken to consolidate the original permit and subsequent variations where appropriate.

#### Brief description of the process

Waste Matters Ltd. collects and transfers hazardous and non-hazardous wastes from various industrial processes to the installation, on an industrial estate on the outskirts of Westbury. The site is permitted to accept up to 5,000 tonnes of waste per annum. Incoming wastes are stored in a series of numbered bays separated by block walls and are segregated according to type. Some bays are under cover while others are outside. The processing undertaken on site consists of aggregation of small and medium volume chemicals; aggregation of solid wastes; drum crushing; shredding containers and separation of liquids; oil filter compaction and baling and final product storage pending transfer off site. There are no discharges to sewer or surface water from the processes. Surface water and washings are collected in a series of underground tanks and removed for disposal by a contractor.

Westbury Ironstone Quarry Site of Special Scientific Interest is located within 1km from the site boundary. However, the site is not likely to be affected by activities undertaken at the facility.

The facility previously operated under an existing Part A(1) Permit (EPR/CP3331SC) and an existing Waste Management Licence (EAWML 27019). In 2016 the activities were consolidated and are now regulated under a single permit.

The regulated facility comprises:

- treatment of hazardous waste;
- · repackaging of hazardous waste;
- temporary storage of hazardous waste;
- treatment of non-hazardous waste;
- · repackaging of non-hazardous waste; and
- temporary storage of non-hazardous waste.

#### Treatment of waste includes:

- treatment by draining, compacting, and baling oil filters;
- repackaging of waste;
- washing, shredding, and/or crushing of nominally empty containers;
- shredding of nominally empty containers; and
- shredding containerised waste.

The schedules specify the changes made to the permit.

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

Status log of permit A: EPR/CP3331SC			
Description	Date	Comments	
Application CP3331SC	Received 06/09/05		
Request to extend determination	Request dated 19/12/2005	Request accepted 21/12/2005	
Response to request for information (clarification of P28 and advertisement date)	Request dated 22/12/2005	Response dated 18/01/2006	
Response to request for information (list of waste and corrected D2 table)	Request dated 16/01/2006	Response dates 17/01/2006 and 18/01/2006	
Response to request for information (management techniques and compliance with BAT)	Request dated 20/01/2006	Response dated 25/01/2006 and 31/01/2006.	
Permit determined	28/02/2006		
Variation EA/EPR/CP3331SC/V002	18/09/2009		
Agency variation determined EPR/CP3331SC/V003	05/03/2014	Agency variation to implement the changes introduced by IED.	
Application EPR/CP3331SC/V004	Duly made 19/08/2015	Application to add seven EWC codes.	
Variation determined EPR/CP3331SC	20/10/2015	Varied permit issued.	
Application EPR/CP3331SC/V005 (variation and consolidation)	Duly made 29/09/2014	Application to vary the activities permitted under the waste management license to IED conditions and consolidate with the existing PPC permit.	

Description	Date	Comments
Variation determined EPR/CP3331SC Billing ref: AP3932WM	02/11/2016	Varied and consolidated permit issued in modern condition format.
Permit review - Regulation 61 Notice sent to Operator	18/11/2021	Regulation 61 Notice requiring information for statutory review of permit.
Permit review - Regulation 61 Notice response	25/02/2022	Response received from the operator.
Permit Review - Application (variation and consolidation) EPR/CP3331SC/V006	Environment Agency Initiated Variation	Statutory review of permit occasioned by Waste Treatment BAT Conclusions published on 17 August 2018 and Chemical waste: appropriate measures for permitted facilities published 18 November 2020, Non-hazardous and inert waste: appropriate measures for permitted facilities published 12 July 2021, and Healthcare waste: appropriate measures for permitted facilities published 13 July 2020.
Additional information received	17/04/2024	Information received includes a process flow diagram, description of activities, annual throughput and storage capacity for activities, clarification on certain waste codes, a revised site plan and drainage plan, information regarding the underground water storage tanks.
Additional information received	12/06/2024	Information received includes clarification of compliance with certain BAT conclusions, clarification of the container washing activities, further information on the hazardous waste shredding activity, confirmation of no abatement for the treatment activities, confirmation that the operator meets specific appropriate measures, further clarification of certain waste codes, storage locations and storage capacities of certain waste streams.
Additional information received	31/07/2024	Information received includes an assessment against BAT and relevant appropriate measures for the shredding activities, clarification of certain waste codes, and confirmation of the storage location of certain waste streams.
Environment Agency Waste Treatment Sector Review Permit reviewed EPR/CP3331SC/V006	14/10/2024	Varied and consolidated permit issued.

Status log of permit B: EPR/XP3690FX (EAWML 27019)			
Description Date Comments			
Permit determined W/96/0080/WM EAWML 27019	11/07/1996	Original waste management license issued to Western Solvents Ltd.	

Modification determined	23/06/1997	Waste Management License transferred to Waste Solvents Ltd and Waste Matters Ltd.
Modification determined	10/04/2001	
Application EPR/CP3331SC/V006 (variation and consolidation with EPR/CP3331SC)	Duly made 29/09/2014	Application to vary the activities permitted under the waste management license to IED conditions and consolidate with the existing PPC permit.
Variation determined EPR/CP3331SC Billing ref: AP3932WM	02/11/2016	Varied and consolidated permit issued in modern condition format. EAWML 27019 has been fully consolidated into EPR/CP3331SC and ceases to exist.

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 and consolidates

#### Permit number

EPR/CP3331SC

#### Issued to

Waste Matters Ltd ("the operator")

whose registered office is

K11 The Courtyard Jenson Avenue Commerce Park Frome Somerset BA11 2FG

company registration number 02665813

to operate a regulated facility at

Waste Matters Ltd Westbury Wiltshire BA13 4EN

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

Name	Date
Hannah Finney	14/10/2024

Authorised on behalf of the Environment Agency

#### Schedule 1

All conditions have been varied by the consolidated permit as a result of an Environment Agency initiated variation.

## Schedule 2 - consolidated permit

Consolidated permit issued as a separate document.

## **Permit**

## The Environmental Permitting (England and Wales) Regulations 2016

#### Permit number

#### EPR/CP3331SC

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/CP3331SC/V006 authorising,

Waste Matters Ltd ("the operator"),

whose registered office is

K11 The Courtyard Jenson Avenue Commerce Park Frome Somerset BA11 2FG

company registration number 02665813

to operate an installation and waste operations at

Waste Matters Ltd Westbury Wiltshire BA13 4EN

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

Name	Date
Hannah Finney	14/10/2024

Authorised on behalf of the Environment Agency

## **Conditions**

## 1 Management

### 1.1 General management

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

### 1.2 Energy efficiency

- 1.2.1 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR9) 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 (AR1 to AR9) the operator shall:
  - (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
  - (b) maintain records of raw materials and water used in the activities;
  - (c) review and record at least every four years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
  - (d) take any further appropriate measures identified by a review.

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

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

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

## 2 Operations

#### 2.1 Permitted activities

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

#### 2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in red 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 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.4 Waste shall only be accepted if:
  - (a) it is of a type and quantity listed in schedule 2 table(s) S2.2, S2.3, S2.4, S2.5, S2.6 or S2.7; and
  - (b) it conforms to the description in the documentation supplied by the producer and holder.
- 2.3.5 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.
- 2.3.6 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.

## Hazardous waste storage and treatment

2.3.7 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.

## 2.4 Improvement programme

- 2.4.1 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.
- 2.4.2 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.

## 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.
- 3.1.2 The limits given in schedule 3 shall not be exceeded.
- 3.1.3 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

### 3.2 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 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.
- 3.2.3 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 which identifies and minimises the risks of pollution from odour;
  - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

#### 3.4 Noise and vibration

3.4.1 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.

#### 3.4.2 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.

## 3.5 Monitoring

- 3.5.1 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; and
  - (b) process monitoring specified in table S3.2.
- 3.5.2 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.
- 3.5.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.5.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate), where available, unless otherwise agreed in writing by the Environment Agency.
- 3.5.4 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 unless otherwise agreed in writing by the Environment Agency.

#### 3.6 Pests

- 3.6.1 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.
- 3.6.2 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 from pests;
  - (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

## 3.7 Fire prevention

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

- (a) if notified by the Environment Agency that the activities are giving rise to a risk of fire, submit to the Environment Agency for approval within the period specified, a fire prevention plan which prevents fires and minimises the risk of pollution from fires;
- (b) implement the fire prevention plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

## 4 Information

#### 4.1 Records

- 4.1.1 All records required to be made by this permit shall:
  - (a) be legible;
  - (b) be made as soon as reasonably practicable;
  - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
  - (d) be retained, unless otherwise agreed in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
    - (i) off-site environmental effects; and
    - (ii) matters which affect the condition of the land and groundwater.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

## 4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR9) 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 S4.1; and
  - (c) the performance parameters set out in schedule 4 table S4.2 using the forms specified in table S4.3 of that schedule.
- 4.2.3 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 In the event:
  - (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately—
    - (i) inform the Environment Agency,
    - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
    - (iii) take the measures necessary to prevent further possible incidents or accidents;
  - (b) of a breach of any permit condition the operator must immediately—
    - (i) inform the Environment Agency, and
    - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
  - (c) of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 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.

#### 4.4 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 "immediately", in which case it may be provided by telephone.

## **Schedule 1 – Operations**

Table S1.1	Table S1.1 activities				
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types		
AR1	(1)(a)(ii)  Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving  filters.  R3: Recycling / reclamation of organic substances which are not used as solvents.	From treatment of oil filters by draining, crushing, and baling in an oil filter press located on the plan shown in Schedule 7, to storage of oil and filter carcasses.  No more than 5 tonnes per day of hazardous waste shall be treated.			
	physico-chemical treatment.		Treatment shall take place under cover on an impermeable surface with sealed drainage.		
			No more than 20 tonnes of waste shall be stored on site at any one time under this activity.		
			Oil reclaimed through this activity shall be stored in drums or containers within a bay prior to transfer off-site on an impermeable surface with sealed drainage for no longer than 6 months.		
			No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.2.		
AR2	Section 5.3 Part A (1)(a)(iv)  Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging.	Repackaging of hazardous waste.  R12: Exchange of waste for submission to any of the operations numbered R1 to R11 (repackaging).  D14: Repackaging prior to submission to any of the operations numbered D1 to D13.	taking a waste package (for example a bag, jar, drum or box) out of one cart or bulk container (for example a skip) and placing it into another cart or bulk container (for example, a skip)      transferring, removing or separating waste from its primary packaging (for example container, bags, bins, boxes).  Healthcare waste (other than 18 01 06* and 18 02 05* chemicals consisting of or containing hazardous substances) and asbestos waste shall not be transferred, removed or separated from its original packaging.  Wastes that are combined together		
			during repackaging activities shall be materially the same and not change the waste's chemical composition or characteristics.		

Table S1.1 activities				
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types	
			Repackaging shall take place in a dedicated area, undercover, on impermeable surfacing with sealed drainage.	
			Fugitive emissions shall be minimised during repackaging.	
			Repackaging of waste shall not change either the maximum storage times for waste on site or the amount that can be stored at any one time.	
			No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.3.	
AR3	Section 5.3 Part A(1)(a)(ii)  Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment.	Shredding of empty containers contaminated with hazardous waste.  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	From treatment of empty plastic containers contaminated with hazardous waste resulting from activity AR2 by shredding in the small shredder located on the plan shown in Schedule 7, to storage of shredded containers prior to treatment in activity AR4.  No more than 5 tonnes per day of hazardous waste shall be treated in aggregate with AR4.	
		D12	Treatment shall take place under cover on an impermeable surface with sealed drainage.	
			No more than 20 tonnes of waste containers (in aggregate with activity AR4 and AR7) shall be stored on site at any one time.	
			No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.4.	
AR4	Section 5.3 Part A(1)(a)(ii)  Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment.	Washing of empty hazardous waste containers.  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 D12	Treatment shall be limited to:  washing of empty metal drums resulting from activity AR2 to storage prior to crushing or compaction in activity AR7  washing of the shredded plastic drums resulting from activity AR3 to storage prior to off-site disposal Treatment shall take place in the drum wash area located on the plan shown in Schedule 7.	
			Containers shall be nominally empty of their waste contents prior to washing.	

Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types
		R4: Recycling/reclamation of metals and metal compounds	No more than 5 tonnes per day of hazardous waste shall be treated in aggregate with AR3.
			Treatment shall take place under cover on an impermeable surface with sealed drainage.
			The washing of containers shall not result in:
			<ul> <li>a reaction of the washed out wastes with the washing fluid</li> <li>a reaction of the washed out wastes with each other</li> <li>a reaction with the container or vessel into which the washings are being drained</li> </ul>
			The washing liquors will be either recirculated into the washing process or securely contained in tank T5 for no longer than 6 months prior to transfer off site.
			Treated plastic drums shall be stored in the area marked S3 on the site plan in Schedule 7 prior to transfer off-site on an impermeable surface with sealed drainage for no longer than 6 months.
			No more than 20 tonnes of waste containers (in aggregate with activity AR3 and AR7) shall be stored on site at any one time under these activities.
			No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.4
AR5	Section 5.6 Part A(1)(a) Temporary storage of	Temporary storage of hazardous waste. R13: Storage of waste	From receipt and storage of hazardous waste on site to its treatment or transfer off-site.
	hazardous waste with a total capacity exceeding 50 tonnes.	pending any of the operations numbered R1 to R12 (excluding temporary	The amount of hazardous waste stored on site at any one time shall not exceed 450 tonnes.
	storage, pending collect on the site where it is produced).	storage, pending collection, on the site where it is produced).  D15: Storage pending any	The total amount of waste stored on site at any one time, including both hazardous and non-hazardous waste, shall not exceed 900 tonnes.
		of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced).	The total amount of waste stored on site under cover at any one time, including both hazardous and non-hazardous waste, shall not exceed 376 tonnes.
			The total amount of waste stored on site in the external storage area at any

Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types
			one time, including both hazardous and non-hazardous waste, shall not exceed 333 tonnes.
			No waste shall be blended or mixed on site.
			Asbestos waste shall be stored double bagged or wrapped, in sealed, closed and locked containers. Asbestos waste shall not be stored loose in bays and shall not be transferred between different skips or containers.
			Mechanical equipment, for example loading shovels, chutes and conveyors shall not be used to move asbestos waste.
			Oxidisers shall be securely stored under cover in a bunded cabinet to minimise fire risk as shown in bay 13a on the site plan in schedule 7. Up to 6 tonnes of oxidisers shall only be stored for up to 3 months.
			Aerosol canisters shall be securely stored under cover in well-ventilated containers, and within a caged storage area. Up to 3 cubic metres of aerosol containers shall only be stored for up to 3 months.
			Healthcare:
			Pharmaceutical, chemical and palletised waste shall be stored securely within designated areas of the covered area.
			Waste shall not be stored in vehicles or vehicle trailers, unless they are being received for immediate offloading or prepared for imminent transfer (that is, they will be removed from site within 24 hours, or 72 hours if over a weekend).
			The following waste types shall be stored on site for no longer than 6 months:
			dental amalgam
			<ul> <li>other hazardous chemicals or other hazardous wastes</li> </ul>
			WEEE/WTEE:
			WTEE shall not be stored for more than 3 months without prior written approval from the Environment Agency.

Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types
			WTEE must be stored on level ground and on an impermeable surface provided with sealed drainage.
			Storage of WTEE shall not exceed a maximum storage height of 3.6 metres
			Storage capacity of WTEE shall not exceed 10 tonnes at any one time.
			Lamps shall be stored in rigid lidded, leakproof and weatherproof containers
			The storage capacity for lamps shall not exceed 0.5 tonnes at any one time
			The storage capacity for CRT equipment shall not exceed 1 tonne at any one time.
			The storage capacity for flat panel display equipment shall not exceed 0.5 tonnes at any one time.
			CRT equipment shall be stored in cages, bulk bags or securely on pallets to prevent breakage.
			All flat panel display equipment shall be stored in cages, stillages or securely on pallets.
			Flat panel display equipment which may contain cold cathode fluorescent backlights shall be stored under weatherproof covering.
			All batteries shall be stored in either appropriate weatherproof containers, or in appropriate containers under cover on an impermeable surface with a sealed drainage system.
			Lead acid batteries shall be stored upright with terminals taped off or capped, in acid proof containers to prevent leaks and short circuits.
			All other wastes shall be stored on site for no longer than 6 months.
			Waste shall be stored on impermeable surfacing with sealed drainage.
			Notwithstanding the limits given above where a shorter storage time period is given in an agreed management plan then that time period shall take precedence.
			No waste types shall be submitted to this activity other than those hazardou wastes specified in Schedule 2, Table S2.5.

Activity	Activity listed in	Description of specified	Limits of specified activity and
reference	Schedule 1 of the EP Regulations	activity and WFD Annex I and II operations	waste types
AR6	S5.4 A(1) (a) (ii)  Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day involving physico-chemical treatment.	Shredding of non-hazardous containerised waste and containers.  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 D12	From treatment of containerised waste in the large shredder as specified on the plan shown in Schedule 7, to storage of shredded materials and residues prior to transfer off-site.  No more than 50 tonnes per day of non-hazardous waste shall be treated.  Treated waste liquids shall be stored within IBCs and shredded packaging shall be stored within a skip prior to transfer off-site under cover and on an impermeable surface with sealed drainage for no longer than 6 months.  No more than 1,000 tonnes of waste shall be stored on site at any one time under this activity.  No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.6.
Directly As	sociated Activity		<u> </u>
AR7		Treatment by crushing or compaction of empty containers treated by activity AR4.  R4: Recycling/reclamation of metals and metal compounds	From crushing or compaction of cleaned and empty metal containers resulting from activity AR4 in the drum crusher located on the plan shown in Schedule 7, to their storage on an impermeable surface with sealed drainage, prior to transfer off-site.  Treated metal drums shall be stored
			within a skip in the area marked S2 on the site plan in Schedule 7 prior to transfer off-site on an impermeable surface with sealed drainage for no longer than 6 months.
AR8		Storage of non-hazardous waste prior to shredding for disposal.	From the receipt of waste to its use in the treatment processes authorised under activity AR6.
		D15: Storage pending any of the operations numbered D 1 to D 14 (excluding	Storage of waste under cover and on an impermeable surface with sealed drainage.
	temporary storage, pending collection, on the site where the waste is produced)	collection, on the site where	Waste types suitable for acceptance are limited to waste types specified in Table S2.6.
AR9		Collection and storage of uncontaminated site surface water and process water from the drum washing treatment process (AR4) in three underground tanks.	From the collection of uncontaminated site surface water within tanks T4 (25,000 litre capacity) and T6 (25,000 litre capacity), and process water from the drum washing treatment process (AR4) within tank T5 (25,000 litre

Table S1.1 Activity reference	Activity listed in Schedule 1 of the EP Regulations	activity	tion of specified and WFD Annex I perations	Limits of specified activity and waste types	
				capacity), to removal off-site for disposal or recovery.	
				The total capacity shall not exceed 75,000 litres.	
Waste Ope	rations				
Activity reference	Description of activiti waste operations	es for	Limits of activities	•	
AR10	Storage and treatment	of non-	Treatment operation	ns shall be limited to:	
	hazardous waste.  R3: Recycling/reclamation of organic substances which are not used as solvents  R4: Recycling/ reclamation of metals and metal compounds  R5: Recycling/ reclamation of other inorganic compounds  R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)  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 D12  D15: Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage, pending collection, on the site where the waste is produced)		including: draini repackaging, se	sorting of non-hazardous wastes ing, screening, compacting, crushing, ettlement for recovery or disposal; non-hazardous waste containers for posal.	
			Treatment shall take place undercover on an impermeable surface with sealed drainage.		
			The cleaning of containers shall not result in:		
			washing flu	of the washed out wastes with the id of the washed out wastes with each oth with the container or vessel into which gs are being drained	
			There shall be no tr and 18 02 08.	eatment of healthcare wastes 18 02 06	
			weatherproof contain	e stored in either appropriate iners, or in appropriate containers unde neable surface with a sealed drainage	
				e (Ni-MH) batteries shall be stored in a it them being damaged.	
			Li-ion batteries from separately from other	n electric vehicles shall be stored er batteries.	
			Li-ion batteries shall be stored to prevent them from:		
			<ul> <li>coming into</li> </ul>	contact with any liquids	
			<ul><li>being damaged or shorting</li><li>being exposed to high temperatures</li></ul>		
			Batteries shall be stored on site for no longer than 6 months		
			Treated waste shall longer than 6 month	be stored in bays on-site and for no	
			No more than 50 to treated at the site p	nnes of non-hazardous waste shall be er day.	
			No more than 200 to any one time under	onnes of waste shall be stored on site a this activity.	
			Waste types as specified in Table S2.7.		

Table S1.2 Operating techniques		
Description	Parts	Date Received
E-mail concerning drum crushing	All	25/01/2016
Procedures	Procedures produce for Improvement Condition 1 of Variation V002	01/2010
Chemical waste: appropriate measures for permitted facilities Version published 18 November 2020	All parts of the appropriate measures guidance shall apply other than:  those parts to which an improvement programme requirement applies in Table S1.3 (and only until the date that the improvement has been or must be met, whichever is the earlier);	N/A
Non-hazardous and inert waste: appropriate measures for permitted facilities Version published 12 July 2021	All parts of the appropriate measures guidance shall apply other than:  those parts to which an improvement programme requirement applies in Table S1.3 (and only until the date that the improvement has been or must be met, whichever is the earlier)	N/A
Healthcare waste: appropriate measures for permitted facilities Version published 08 December 2021	All parts of the appropriate measures guidance shall apply.	N/A
Request for information response	Answers to questions 2, 3c, 4a-c, and 9.	17/04/2024
Request for information response	Answers to questions 2a-d.	12/06/2024
Request for information response	Answers to question 2, 4, 5, 6, 7a-b.	31/07/2024

Table S1.3 Improvement programme requirements		
Reference	Requirement	Date
IC2 Emissions control procedures	The operator shall carry out an assessment of the options available to prevent or, where that is not practicable, to minimise diffuse emissions to air from their treatment of waste by shredding processes (AR3 and AR6), and review them against the requirements detailed in BAT conclusion 14 for Waste Treatment, sections 6 and 7 of the Environment Agency's guidance Chemical waste: appropriate measures for permitted facilities, and sections 6 and 7 of the Non-hazardous and inert waste: appropriate measures for permitted facilities.  The operator shall submit a written report to the Environment Agency for approval which outlines the results of the assessment and provide details of:  a) Options to prevent or minimise emissions	Submission of written report 3 months from permit issue  Implementation of proposals as agreed in writing by the Environment Agency

Table S1.3 Improve	ement programme requirements		
Reference	Requirement	Date	
	b) Improvements proposed along with justifications against the guidance		
	c) Proposed emissions monitoring locations shown on updated site plan		
	d) Timetable for implementing the improvements		
	Once the proposals have been approved, the operator shall implement the proposals within the timescale agreed with the Environment Agency.		
IC3 Updated emissions inventory and H1 (air and water)	The operator shall submit a written report to the Environment Agency for approval that proposes a monitoring programme to characterise and assess the facility's point source emissions to air in accordance with the emissions monitoring and limits specified in the Environment Agency's guidance Chemical waste: appropriate measures for permitted facilities and Non-hazardous and inert waste: appropriate measures for permitted facilities using the Environment Agency's 'H1 Environmental Risk Assessment' tool (or equivalent as agreed with the Environment Agency).  The report shall detail the parameters and substances that will be tested for, the monitoring methods and equipment that will be used, and a timetable for undertaking the monitoring. The monitoring programme shall be carried out as approved by the Environment Agency.  A written report shall be submitted to the Environment Agency for	Submission of written report proposing monitoring programme 2 months from completion of IC2  Submission of subsequent written report detailing monitoring and assessment	
	approval detailing the results and conclusions of the emissions monitoring and assessment undertaken, including a completed H1 Environmental Risk Assessment and proposals for any ongoing monitoring or further assessment.	results 6 months from completion of IC2	
IC4 Waste repackaging	The operator shall submit a report to the Environment Agency for approval to demonstrate that activity AR2 (Section 5.3 Part A (1)(a)(iv) Repackaging of hazardous waste) meets the requirements of Environment Agency's guidance 'Chemical waste: appropriate measures for permitted facilities' referred to in Table S1.2.	Submission of report 3 months from issue of variation	
	Specifically, the operator's report shall demonstrate that the following appropriate measure(s) of the guidance will be met:	Implementation of any proposals	
	<ul> <li>Section 4 Waste storage, segregation and handling appropriate measures:         <ul> <li>Appropriate measure 86: Repackaging must only take place in a dedicated area or store which has the plant and equipment needed to deal with the specific risks of that process.</li> <li>Appropriate measure 8: You must store containerised wastes that are sensitive to air, light, heat, moisture or extreme ambient temperatures under cover protected from such ambient conditions. Covered areas must have good ventilation. This applies to any such container being emptied, repackaged or otherwise managed.</li> <li>Appropriate measure 10: Wherever practicable you should store all other wastes under cover. Covered areas must have good ventilation. This applies to any such container being emptied, repackaged or otherwise managed.</li> </ul> </li> </ul>	as agreed in writing by the Environment Agency	
	The operator's report shall include the following:		

Table S1.3 Improvement programme requirements		
Reference	Requirement	Date
	<ul> <li>A demonstration that repackaging of waste takes place in a permanent and appropriately covered area of the site</li> <li>An assessment of the risks of all waste streams to be repackaged, with any improvements detailed and proposed timescales for implementation</li> <li>A demonstration of how the site will manage fugitive emissions arising from the repackaging activity, taking into account the risks from each waste stream identified. The operator may choose to submit monitoring data where required to support their assessment.</li> </ul>	

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

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

Table S2.2 Permitted waste types and quantities for treatment of hazardous oil filters (AR1)		
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.	
Exclusions	None	
Waste code	Description	
15	WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED	
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 (restricted to oil filters)	
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST	
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)	
16 01 07*	oil filters	

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)	
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.	
Exclusions	None	
Waste code	Description	
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS	
01 03	wastes from mineral excavation	
01 03 04*	acid-generating tailings from processing of sulphide ore	
01 03 05*	other tailings containing hazardous substances	
01 03 07*	other wastes containing hazardous substances from physical and chemical processing of metalliferous minerals	
01 04	wastes from physical and chemical processing of non-metalliferous minerals	
01 04 07*	wastes containing hazardous substances from physical and chemical processing of non-metalliferous minerals	
01 05	drilling muds and other drilling wastes	
01 05 05*	oil-containing drilling muds and wastes	
01 05 06*	drilling muds and other drilling wastes containing hazardous substances	
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING	

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)		
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.		
Exclusions	None		
Waste code	Description		
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing		
02 01 08*	agrochemical waste containing hazardous substances		
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD		
03 01	wastes from wood processing and the production of panels and furniture		
03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances		
03 02	wastes from wood preservation		
03 02 01*	non-halogenated organic wood preservatives		
03 02 02*	organochlorinated wood preservatives		
03 02 03*	organometallic wood preservatives		
03 02 04*	inorganic wood preservatives		
03 02 05*	other wood preservatives containing hazardous substances		
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES		
04 01	wastes from the leather and fur industry		
04 01 03*	degreasing wastes containing solvents without a liquid phase		
04 02	wastes from the textile industry		
04 02 14*	wastes from finishing containing organic solvents		
04 02 16*	dyestuffs and pigments containing hazardous substances		
04 02 19*	sludges from on-site effluent treatment containing hazardous substances		
05	WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL		
05 01	wastes from petroleum refining		
05 01 02*	desalter sludges		
05 01 03*	tank bottom sludges		
05 01 04*	acid alkyl sludges		
05 01 05*	oil spills		
05 01 06*	oily sludges from maintenance operations of the plant or equipment		
05 01 07*	acid tars		
05 01 08*	other tars		
05 01 09*	sludges from on-site effluent treatment containing hazardous substances		
05 01 11*	wastes from cleaning of fuels with bases		
05 01 12*	oil containing acids		
05 01 15*	spent filter clays		
05 06	wastes from the pyrolytic treatment of coal		
05 06 01*	acid tars		
05 06 03*	other tars		
05 07	wastes from natural gas purification and transportation		

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)		
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.		
Exclusions	None		
Waste code	Description		
05 07 01*	wastes containing mercury		
06	WASTES FROM INORGANIC CHEMICAL PROCESSES		
06 01	wastes from the manufacture, formulation, supply and use (MFSU) of acids		
06 01 01*	sulphuric acid and sulphurous acid		
06 01 02*	hydrochloric acid		
06 01 03*	hydrofluoric acid		
06 01 04*	phosphoric and phosphorous acid		
06 01 05*	nitric acid and nitrous acid		
06 01 06*	other acids		
06 02	wastes from the MFSU of bases		
06 02 01*	calcium hydroxide		
06 02 03*	ammonium hydroxide		
06 02 04*	sodium and potassium hydroxide		
06 02 05*	other bases		
06 03	wastes from the MFSU of salts and their solutions and metallic oxides		
06 03 11*	solid salts and solutions containing cyanides		
06 03 13*	solid salts and solutions containing heavy metals		
06 03 15*	metallic oxides containing heavy metals		
06 04	metal-containing wastes other than those mentioned in 06 03		
06 04 03*	wastes containing arsenic		
06 04 04*	wastes containing mercury		
06 04 05*	wastes containing other heavy metals		
06 05	sludges from on-site effluent treatment		
06 05 02*	sludges from on-site effluent treatment containing hazardous substances		
06 06	wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes		
06 06 02*	wastes containing hazardous sulphides		
06 07	wastes from the MFSU of halogens and halogen chemical processes		
06 07 01*	wastes containing asbestos from electrolysis		
06 07 02*	activated carbon from chlorine production		
06 07 03*	barium sulphate sludge containing mercury		
06 07 04*	solutions and acids, for example contact acid		
06 08	wastes from the MFSU of silicon and silicon derivatives		
06 08 02*	wastes containing hazardous chlorosilanes		
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes		
06 09 03*	calcium-based reaction wastes containing or contaminated with hazardous substances		

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
06 10	wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture
06 10 02*	wastes containing hazardous substances
06 13	wastes from inorganic chemical processes not otherwise specified
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides
06 13 02*	spent activated carbon (except 06 07 02)
06 13 04*	wastes from asbestos processing
06 13 05*	soot
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other filter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing hazardous substances
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 02 11*	sludges from on-site effluent treatment containing hazardous substances
07 02 14*	wastes from additives containing hazardous substances
07 02 16*	wastes containing hazardous silicones
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 03 07*	halogenated still bottoms and reaction residues
07 03 08*	other still bottoms and reaction residues
07 03 09*	halogenated filter cakes and spent absorbents
07 03 10*	other filter cakes and spent absorbents

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)		
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.		
Exclusions	None		
Waste code	Description		
07 03 11*	sludges from on-site effluent treatment containing hazardous substances		
07 04	wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides		
07 04 01*	aqueous washing liquids and mother liquors		
07 04 03*	organic halogenated solvents, washing liquids and mother liquors		
07 04 04*	other organic solvents, washing liquids and mother liquors		
07 04 07*	halogenated still bottoms and reaction residues		
07 04 08*	other still bottoms and reaction residues		
07 04 09*	halogenated filter cakes and spent absorbents		
07 04 10*	other filter cakes and spent absorbents		
07 04 11*	sludges from on-site effluent treatment containing hazardous substances		
07 04 13*	solid wastes containing hazardous substances		
07 05	wastes from the MFSU of pharmaceuticals		
07 05 01*	aqueous washing liquids and mother liquors		
07 05 03*	organic halogenated solvents, washing liquids and mother liquors		
07 05 04*	other organic solvents, washing liquids and mother liquors		
07 05 07*	halogenated still bottoms and reaction residues		
07 05 08*	other still bottoms and reaction residues		
07 05 09*	halogenated filter cakes and spent absorbents		
07 05 10*	other filter cakes and spent absorbents		
07 05 11*	sludges from on-site effluent treatment containing hazardous substances		
07 05 13*	solid wastes containing hazardous substances		
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics		
07 06 01*	aqueous washing liquids and mother liquors		
07 06 03*	organic halogenated solvents, washing liquids and mother liquors		
07 06 04*	other organic solvents, washing liquids and mother liquors		
07 06 07*	halogenated still bottoms and reaction residues		
07 06 08*	other still bottoms and reaction residues		
07 06 09*	halogenated filter cakes and spent absorbents		
07 06 10*	other filter cakes and spent absorbents		
07 06 11*	sludges from on-site effluent treatment containing hazardous substances		
07 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified		
07 07 01*	aqueous washing liquids and mother liquors		
07 07 03*	organic halogenated solvents, washing liquids and mother liquors		
07 07 04*	other organic solvents, washing liquids and mother liquors		
07 07 07*	halogenated still bottoms and reaction residues		
07 07 08*	other still bottoms and reaction residues		

Table S2.3 Permitted waste types and quantities for repackaging of hazardous waste (AR2)	
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
07 07 09*	halogenated filter cakes and spent absorbents
07 07 10*	other filter cakes and spent absorbents
07 07 11*	sludges from on-site effluent treatment containing hazardous substances
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
08 01 13*	sludges from paint or varnish containing organic solvents or other hazardous substances
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances
08 01 17*	wastes from paint or varnish removal containing organic solvents or other hazardous substances
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances
08 01 21*	waste paint or varnish remover
08 03	wastes from MFSU of printing inks
08 03 12*	waste ink containing hazardous substances
08 03 14*	ink sludges containing hazardous substances
08 03 16*	waste etching solutions
08 03 17*	waste printing toner containing hazardous substances
08 03 19*	disperse oil
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances
08 04 11*	adhesive and sealant sludges containing organic solvents or other hazardous substances
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 17*	rosin oil
08 05	wastes not otherwise specified in 08
08 05 01*	waste isocyanates
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 01*	water-based developer and activator solutions
09 01 02*	water-based offset plate developer solutions
09 01 03*	solvent-based developer solutions

Maximum quantity	d waste types and quantities for repackaging of hazardous waste (AR2)  The total quantity of wastes accepted at the site across all activities shall not exceed
waximum quantity	5,000 tonnes per year.
Exclusions	None
Waste code	Description
09 01 04*	fixer solutions
09 01 05*	bleach solutions and bleach fixer solutions
09 01 06*	wastes containing silver from on-site treatment of photographic wastes
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
10 01 04*	oil fly ash and boiler dust
10 01 09*	sulphuric acid
10 01 13*	fly ash from emulsified hydrocarbons used as fuel
10 01 14*	bottom ash, slag and boiler dust from co-incineration containing hazardous substances
10 01 16*	fly ash from co-incineration containing hazardous substances
10 01 18*	wastes from gas cleaning containing hazardous substances
10 01 20*	sludges from on-site effluent treatment containing hazardous substances
10 01 22*	aqueous sludges from boiler cleansing containing hazardous substances
10 02	wastes from the iron and steel industry
10 02 07*	solid wastes from gas treatment containing hazardous substances
10 02 11*	wastes from cooling-water treatment containing oil
10 02 13*	sludges and filter cakes from gas treatment containing hazardous substances
10 03	wastes from aluminium thermal metallurgy
10 03 04*	primary production slags
10 03 08*	salt slags from secondary production
10 03 09*	black drosses from secondary production
10 03 15*	skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 03 17*	tar-containing wastes from anode manufacture
10 03 19*	flue-gas dust containing hazardous substances
10 03 21*	other particulates and dust (including ball-mill dust) containing hazardous substances
10 03 23*	solid wastes from gas treatment containing hazardous substances
10 03 25*	sludges and filter cakes from gas treatment containing hazardous substances
10 03 27*	wastes from cooling-water treatment containing oil
10 03 29*	wastes from treatment of salt slags and black drosses containing hazardous substances
10 04	wastes from lead thermal metallurgy
10 04 01*	slags from primary and secondary production
10 04 02*	dross and skimmings from primary and secondary production

Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
10 04 03*	calcium arsenate
10 04 04*	flue-gas dust
10 04 05*	other particulates and dust
10 04 06*	solid wastes from gas treatment
10 04 07*	sludges and filter cakes from gas treatment
10 04 09*	wastes from cooling-water treatment containing oil
10 05	wastes from zinc thermal metallurgy
10 05 03*	flue-gas dust
10 05 05*	solid waste from gas treatment
10 05 06*	sludges and filter cakes from gas treatment
10 05 08*	wastes from cooling-water treatment containing oil
10 05 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 06	wastes from copper thermal metallurgy
10 06 03*	flue-gas dust
10 06 06*	solid wastes from gas treatment
10 06 07*	sludges and filter cakes from gas treatment
10 06 09*	wastes from cooling-water treatment containing oil
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 07*	wastes from cooling-water treatment containing oil
10 08	wastes from other non-ferrous thermal metallurgy
10 08 08*	salt slag from primary and secondary production
10 08 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 08 12*	tar-containing wastes from anode manufacture
10 08 15*	flue-gas dust containing hazardous substances
10 08 17*	sludges and filter cakes from flue-gas treatment containing hazardous substances
10 08 19*	wastes from cooling-water treatment containing oil
10 09	wastes from casting of ferrous pieces
10 09 05*	casting cores and moulds which have not undergone pouring containing hazardous substances
10 09 07*	casting cores and moulds which have undergone pouring containing hazardous substances
10 09 09*	flue-gas dust containing hazardous substances
10 09 11*	other particulates containing hazardous substances
10 09 13*	waste binders containing hazardous substances
10 09 15*	waste crack-indicating agent containing hazardous substances
10 10	wastes from casting of non-ferrous pieces

Table S2.3 Permitted waste types and quantities for repackaging of hazardous waste (AR2)		
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.	
Exclusions	None	
Waste code	Description	
10 10 05*	casting cores and moulds which have not undergone pouring, containing hazardous substances	
10 10 07*	casting cores and moulds which have undergone pouring, containing hazardous substances	
10 10 09*	flue-gas dust containing hazardous substances	
10 10 11*	other particulates containing hazardous substances	
10 10 13*	waste binders containing hazardous substances	
10 10 15*	waste crack-indicating agent containing hazardous substances	
10 11	wastes from manufacture of glass and glass products	
10 11 09*	waste preparation mixture before thermal processing, containing hazardous substances	
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes)	
10 11 13*	glass-polishing and -grinding sludge containing hazardous substances	
10 11 15*	solid wastes from flue-gas treatment containing hazardous substances	
10 11 17*	sludges and filter cakes from flue-gas treatment containing hazardous substances	
10 11 19*	solid wastes from on-site effluent treatment containing hazardous substances	
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products	
10 12 09*	solid wastes from gas treatment containing hazardous substances	
10 12 11*	wastes from glazing containing heavy metals	
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them	
10 13 09*	wastes from asbestos-cement manufacture containing asbestos	
10 13 12*	solid wastes from gas treatment containing hazardous substances	
10 14	waste from crematoria	
10 14 01*	waste from gas cleaning containing mercury	
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, phosphatising, alkaline degreasing, anodising)	
11 01 05*	pickling acids	
11 01 06*	acids not otherwise specified	
11 01 07*	pickling bases	
11 01 08*	phosphatising sludges	
11 01 09*	sludges and filter cakes containing hazardous substances	
11 01 11*	aqueous rinsing liquids containing hazardous substances	
11 01 13*	degreasing wastes containing hazardous substances	
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing hazardous substances	

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
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 05*	wastes from copper hydrometallurgical processes containing hazardous substances
11 02 07*	other wastes containing hazardous substances
11 03	sludges and solids from tempering processes
11 03 01*	wastes containing cyanide
11 03 02*	other wastes
11 05	wastes from hot galvanising processes
11 05 03*	solid wastes from gas treatment
11 05 04*	spent flux
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions)
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 08*	machining emulsions and solutions containing halogens
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 12*	spent waxes and fats
12 01 14*	machining sludges containing hazardous substances
12 01 16*	waste blasting material containing hazardous substances
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil
12 01 19*	readily biodegradable machining oil
12 01 20*	spent grinding bodies and grinding materials containing hazardous substances
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

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 04	bilge oils
13 04 01*	bilge oils from inland navigation
13 04 02*	bilge oils from jetty sewers
13 04 03*	bilge oils from other navigation
13 05	oil/water separator contents
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators
13 05 03*	interceptor sludges
13 05 06*	oil from oil/water separators
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 07	wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)
13 08	oil wastes not otherwise specified
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
14	WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	chlorofluorocarbons, HCFC, HFC

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
15	WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 10*	packaging containing residues of or contaminated by hazardous substances
15 01 11*	metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers
15 02	absorbents, filter materials, wiping cloths and protective clothing
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 07*	oil filters
16 01 08*	components containing mercury
16 01 09*	components containing PCBs
16 01 11*	brake pads containing asbestos
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing hazardous substances
16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14
16 02	wastes from electrical and electronic equipment
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
16 02 15*	hazardous components removed from discarded equipment
16 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing hazardous substances
16 03 05*	organic wastes containing hazardous substances
16 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

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
16 05 06*	laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals
16 05 07*	discarded inorganic chemicals consisting of or containing hazardous substances
16 05 08*	discarded organic chemicals consisting of or containing hazardous substances
16 06	batteries and accumulators
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 06 06*	separately collected electrolyte from batteries and accumulators
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)
16 07 08*	wastes containing oil
16 07 09*	wastes containing other hazardous substances
16 08	spent catalysts
16 08 02*	spent catalysts containing hazardous transition metals or hazardous transition metal compounds
16 08 05*	spent catalysts containing phosphoric acid
16 08 06*	spent liquids used as catalysts
16 08 07*	spent catalysts contaminated with hazardous substances
16 09	oxidising substances
16 09 01*	permanganates, for example potassium permanganate
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate
16 09 03*	peroxides, for example hydrogen peroxide
16 09 04*	oxidising substances, not otherwise specified
16 10	aqueous liquid wastes destined for off-site treatment
16 10 01*	aqueous liquid wastes containing hazardous substances
16 10 03*	aqueous concentrates containing hazardous substances
16 11	waste linings and refractories
16 11 01*	carbon-based linings and refractories from metallurgical processes containing hazardous substances
16 11 03*	other linings and refractories from metallurgical processes containing hazardous substances
16 11 05*	linings and refractories from non-metallurgical processes containing hazardous substances
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances
17 02	wood, glass and plastic

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
17 02 04*	glass, plastic and wood containing or contaminated with hazardous substances
17 03	bituminous mixtures, coal tar and tarred products
17 03 01*	bituminous mixtures containing coal tar
17 03 03*	coal tar and tarred products
17 04	metals (including their alloys)
17 04 09*	metal waste contaminated with hazardous substances
17 04 10*	cables containing oil, coal tar and other hazardous substances
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 03*	soil and stones containing hazardous substances
17 05 05*	dredging spoil containing hazardous substances
17 05 07*	track ballast containing hazardous substances
17 06	insulation materials and asbestos-containing construction materials
17 06 01*	insulation materials containing asbestos
17 06 03*	other insulation materials consisting of or containing hazardous substances
17 06 05*	construction materials containing asbestos
17 08	gypsum-based construction material
17 08 01*	gypsum-based construction materials contaminated with hazardous substances
17 09	other construction and demolition wastes
17 09 01*	construction and demolition wastes containing mercury
17 09 02*	construction and demolition wastes containing PCB (for example PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)
17 09 03*	other construction and demolition wastes (including mixed wastes) containing hazardous substances
18	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 06*	chemicals consisting of or containing hazardous substances
18 01 10*	amalgam waste from dental care
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 05*	chemicals consisting of or containing hazardous substances
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE
19 01	wastes from incineration or pyrolysis of waste
19 01 05*	filter cake from gas treatment
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste (AR2)
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
19 01 07*	solid wastes from gas treatment
19 01 10*	spent activated carbon from flue-gas treatment
19 01 11*	bottom ash and slag containing hazardous substances
19 01 13*	fly ash containing hazardous substances
19 01 15*	boiler dust containing hazardous substances
19 01 17*	pyrolysis wastes containing hazardous substances
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 05*	sludges from physico/chemical treatment containing hazardous substances
19 02 07*	oil and concentrates from separation
19 02 08*	liquid combustible wastes containing hazardous substances
19 02 09*	solid combustible wastes containing hazardous substances
19 02 11*	other wastes containing hazardous substances
19 03	stabilised/solidified wastes
19 03 04*	wastes marked as hazardous, partly stabilised other than 19 03 08*
19 03 06*	wastes marked as hazardous, solidified
19 04	vitrified waste and wastes from vitrification
19 04 02*	fly ash and other flue-gas treatment wastes
19 04 03*	non-vitrified solid phase
19 07	landfill leachate
19 07 02*	landfill leachate containing hazardous substances
19 08	wastes from waste water treatment plants not otherwise specified
19 08 06*	saturated or spent ion exchange resins
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 08*	membrane system waste containing heavy metals
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
19 08 11*	sludges containing hazardous substances from biological treatment of industrial waste water
19 08 13*	sludges containing hazardous substances from other treatment of industrial waste water
19 10	wastes from shredding of metal-containing wastes
19 10 03*	fluff-light fraction and dust containing hazardous substances
19 10 05*	other fractions containing hazardous substances
19 11	wastes from oil regeneration
19 11 01*	spent filter clays
19 11 02*	acid tars
19 11 03*	aqueous liquid wastes

	d waste types and quantities for repackaging of hazardous waste (AR2)
Maximum quantity	The total quantity of wastes accepted at the site across all activities shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
19 11 04*	wastes from cleaning of fuel with bases
19 11 05*	sludges from on-site effluent treatment containing hazardous substances
19 11 07*	wastes from flue-gas cleaning
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 06*	wood containing hazardous substances
19 13	wastes from soil and groundwater remediation
19 13 01*	solid wastes from soil remediation containing hazardous substances
19 13 03*	sludges from soil remediation containing hazardous substances
19 13 05*	sludges from groundwater remediation containing hazardous substances
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing hazardous substances
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals
20 01 19*	pesticides
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 26*	oil and fat other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing hazardous substances
20 01 29*	detergents containing hazardous substances
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components

Table S2.4 Permitted waste types and quantities for shredding containers contaminated with hazardous waste (AR3) and washing containers contaminated with hazardous waste (AR4)	
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following characteristics shall not be accepted:
	consisting solely or mainly of dusts, powders or loose fibres
	wastes that are in a form which is either sludge or liquid
Waste code	Description
15	WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 10*	packaging containing residues of or contaminated by hazardous substances
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 02	wood, glass and plastic
17 02 04*	glass, plastic and wood containing or contaminated with hazardous substances
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 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 06*	wood containing hazardous substances
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 37*	wood containing hazardous substances

Table S2.5 Permitted waste types and quantities for storage of hazardous waste (AR5)	
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 03	wastes from mineral excavation
01 03 04*	acid-generating tailings from processing of sulphide ore
01 03 05*	other tailings containing hazardous substances
01 03 07*	other wastes containing hazardous substances from physical and chemical processing of metalliferous minerals
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 07*	wastes containing hazardous substances from physical and chemical processing of non-metalliferous minerals
01 05	drilling muds and other drilling wastes
01 05 05*	oil-containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing hazardous substances

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 08*	agrochemical waste containing hazardous substances
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 01	wastes from wood processing and the production of panels and furniture
03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances
03 02	wastes from wood preservation
03 02 01*	non-halogenated organic wood preservatives
03 02 02*	organochlorinated wood preservatives
03 02 03*	organometallic wood preservatives
03 02 04*	inorganic wood preservatives
03 02 05*	other wood preservatives containing hazardous substances
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES
04 01	wastes from the leather and fur industry
04 01 03*	degreasing wastes containing solvents without a liquid phase
04 02	wastes from the textile industry
04 02 14*	wastes from finishing containing organic solvents
04 02 16*	dyestuffs and pigments containing hazardous substances
04 02 19*	sludges from on-site effluent treatment containing hazardous substances
05	WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL
05 01	wastes from petroleum refining
05 01 02*	desalter sludges
05 01 03*	tank bottom sludges
05 01 04*	acid alkyl sludges
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
05 01 07*	acid tars
05 01 08*	other tars
05 01 09*	sludges from on-site effluent treatment containing hazardous substances
05 01 11*	wastes from cleaning of fuels with bases
05 01 12*	oil containing acids
05 01 15*	spent filter clays
05 06	wastes from the pyrolytic treatment of coal
05 06 01*	acid tars

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
05 06 03*	other tars
05 07	wastes from natural gas purification and transportation
05 07 01*	wastes containing mercury
06	WASTES FROM INORGANIC CHEMICAL PROCESSES
06 01	wastes from the manufacture, formulation, supply and use (MFSU) of acids
06 01 01*	sulphuric acid and sulphurous acid
06 01 02*	hydrochloric acid
06 01 03*	hydrofluoric acid
06 01 04*	phosphoric and phosphorous acid
06 01 05*	nitric acid and nitrous acid
06 01 06*	other acids
06 02	wastes from the MFSU of bases
06 02 01*	calcium hydroxide
06 02 03*	ammonium hydroxide
06 02 04*	sodium and potassium hydroxide
06 02 05*	other bases
06 03	wastes from the MFSU of salts and their solutions and metallic oxides
06 03 11*	solid salts and solutions containing cyanides
06 03 13*	solid salts and solutions containing heavy metals
06 03 15*	metallic oxides containing heavy metals
06 04	metal-containing wastes other than those mentioned in 06 03
06 04 03*	wastes containing arsenic
06 04 04*	wastes containing mercury
06 04 05*	wastes containing other heavy metals
06 05	sludges from on-site effluent treatment
06 05 02*	sludges from on-site effluent treatment containing hazardous substances
06 06	wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes
06 06 02*	wastes containing hazardous sulphides
06 07	wastes from the MFSU of halogens and halogen chemical processes
06 07 01*	wastes containing asbestos from electrolysis
06 07 02*	activated carbon from chlorine production
06 07 03*	barium sulphate sludge containing mercury
06 07 04*	solutions and acids, for example contact acid
06 08	wastes from the MFSU of silicon and silicon derivatives
06 08 02*	wastes containing hazardous chlorosilanes
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
06 09 03*	calcium-based reaction wastes containing or contaminated with hazardous substances
06 10	wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture
06 10 02*	wastes containing hazardous substances
06 13	wastes from inorganic chemical processes not otherwise specified
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides
06 13 02*	spent activated carbon (except 06 07 02)
06 13 04*	wastes from asbestos processing
06 13 05*	soot
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other filter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing hazardous substances
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 02 11*	sludges from on-site effluent treatment containing hazardous substances
07 02 14*	wastes from additives containing hazardous substances
07 02 16*	wastes containing hazardous silicones
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 03 07*	halogenated still bottoms and reaction residues
07 03 08*	other still bottoms and reaction residues
07 03 09*	halogenated filter cakes and spent absorbents

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
07 03 10*	other filter cakes and spent absorbents
07 03 11*	sludges from on-site effluent treatment containing hazardous substances
07 04	wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides
07 04 01*	aqueous washing liquids and mother liquors
07 04 03*	organic halogenated solvents, washing liquids and mother liquors
07 04 04*	other organic solvents, washing liquids and mother liquors
07 04 07*	halogenated still bottoms and reaction residues
07 04 08*	other still bottoms and reaction residues
07 04 09*	halogenated filter cakes and spent absorbents
07 04 10*	other filter cakes and spent absorbents
07 04 11*	sludges from on-site effluent treatment containing hazardous substances
07 04 13*	solid wastes containing hazardous substances
07 05	wastes from the MFSU of pharmaceuticals
07 05 01*	aqueous washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 05 07*	halogenated still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing hazardous substances
07 05 13*	solid wastes containing hazardous substances
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 01*	aqueous washing liquids and mother liquors
07 06 03*	organic halogenated solvents, washing liquids and mother liquors
07 06 04*	other organic solvents, washing liquids and mother liquors
07 06 07*	halogenated still bottoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing hazardous substances
07 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified
07 07 01*	aqueous washing liquids and mother liquors
07 07 03*	organic halogenated solvents, washing liquids and mother liquors
07 07 04*	other organic solvents, washing liquids and mother liquors
07 07 07*	halogenated still bottoms and reaction residues

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
07 07 08*	other still bottoms and reaction residues
07 07 09*	halogenated filter cakes and spent absorbents
07 07 10*	other filter cakes and spent absorbents
07 07 11*	sludges from on-site effluent treatment containing hazardous substances
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
08 01 13*	sludges from paint or varnish containing organic solvents or other hazardous substances
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances
08 01 17*	wastes from paint or varnish removal containing organic solvents or other hazardous substances
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances
08 01 21*	waste paint or varnish remover
08 03	wastes from MFSU of printing inks
08 03 12*	waste ink containing hazardous substances
08 03 14*	ink sludges containing hazardous substances
08 03 16*	waste etching solutions
08 03 17*	waste printing toner containing hazardous substances
08 03 19*	disperse oil
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances
08 04 11*	adhesive and sealant sludges containing organic solvents or other hazardous substances
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 17*	rosin oil
08 05	wastes not otherwise specified in 08
08 05 01*	waste isocyanates
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 01*	water-based developer and activator solutions
09 01 02*	water-based offset plate developer solutions
09 01 03*	solvent-based developer solutions

Maximum quantity	d waste types and quantities for storage of hazardous waste (AR5)  The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per
waxiiiuiii quantity	year.
Exclusions	None
Waste code	Description
09 01 04*	fixer solutions
09 01 05*	bleach solutions and bleach fixer solutions
09 01 06*	wastes containing silver from on-site treatment of photographic wastes
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
10 01 04*	oil fly ash and boiler dust
10 01 09*	sulphuric acid
10 01 13*	fly ash from emulsified hydrocarbons used as fuel
10 01 14*	bottom ash, slag and boiler dust from co-incineration containing hazardous substances
10 01 16*	fly ash from co-incineration containing hazardous substances
10 01 18*	wastes from gas cleaning containing hazardous substances
10 01 20*	sludges from on-site effluent treatment containing hazardous substances
10 01 22*	aqueous sludges from boiler cleansing containing hazardous substances
10 02	wastes from the iron and steel industry
10 02 07*	solid wastes from gas treatment containing hazardous substances
10 02 11*	wastes from cooling-water treatment containing oil
10 02 13*	sludges and filter cakes from gas treatment containing hazardous substances
10 03	wastes from aluminium thermal metallurgy
10 03 04*	primary production slags
10 03 08*	salt slags from secondary production
10 03 09*	black drosses from secondary production
10 03 15*	skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 03 17*	tar-containing wastes from anode manufacture
10 03 19*	flue-gas dust containing hazardous substances
10 03 21*	other particulates and dust (including ball-mill dust) containing hazardous substances
10 03 23*	solid wastes from gas treatment containing hazardous substances
10 03 25*	sludges and filter cakes from gas treatment containing hazardous substances
10 03 27*	wastes from cooling-water treatment containing oil
10 03 29*	wastes from treatment of salt slags and black drosses containing hazardous substances
	wastes from lead thermal metallurgy
10 04	3,
<b>10 04</b> 10 04 01*	slags from primary and secondary production

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
10 04 04*	flue-gas dust
10 04 05*	other particulates and dust
10 04 06*	solid wastes from gas treatment
10 04 07*	sludges and filter cakes from gas treatment
10 04 09*	wastes from cooling-water treatment containing oil
10 05	wastes from zinc thermal metallurgy
10 05 03*	flue-gas dust
10 05 05*	solid waste from gas treatment
10 05 06*	sludges and filter cakes from gas treatment
10 05 08*	wastes from cooling-water treatment containing oil
10 05 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 06	wastes from copper thermal metallurgy
10 06 03*	flue-gas dust
10 06 06*	solid wastes from gas treatment
10 06 07*	sludges and filter cakes from gas treatment
10 06 09*	wastes from cooling-water treatment containing oil
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 07*	wastes from cooling-water treatment containing oil
10 08	wastes from other non-ferrous thermal metallurgy
10 08 08*	salt slag from primary and secondary production
10 08 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities
10 08 12*	tar-containing wastes from anode manufacture
10 08 15*	flue-gas dust containing hazardous substances
10 08 17*	sludges and filter cakes from flue-gas treatment containing hazardous substances
10 08 19*	wastes from cooling-water treatment containing oil
10 09	wastes from casting of ferrous pieces
10 09 05*	casting cores and moulds which have not undergone pouring containing hazardous substances
10 09 07*	casting cores and moulds which have undergone pouring containing hazardous substances
10 09 09*	flue-gas dust containing hazardous substances
10 09 11*	other particulates containing hazardous substances
10 09 13*	waste binders containing hazardous substances
10 09 15*	waste crack-indicating agent containing hazardous substances
10 10	wastes from casting of non-ferrous pieces
10 10 05*	casting cores and moulds which have not undergone pouring, containing hazardous substances

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
10 10 07*	casting cores and moulds which have undergone pouring, containing hazardous substances
10 10 09*	flue-gas dust containing hazardous substances
10 10 11*	other particulates containing hazardous substances
10 10 13*	waste binders containing hazardous substances
10 10 15*	waste crack-indicating agent containing hazardous substances
10 11	wastes from manufacture of glass and glass products
10 11 09*	waste preparation mixture before thermal processing, containing hazardous substances
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes)
10 11 13*	glass-polishing and -grinding sludge containing hazardous substances
10 11 15*	solid wastes from flue-gas treatment containing hazardous substances
10 11 17*	sludges and filter cakes from flue-gas treatment containing hazardous substances
10 11 19*	solid wastes from on-site effluent treatment containing hazardous substances
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 09*	solid wastes from gas treatment containing hazardous substances
10 12 11*	wastes from glazing containing heavy metals
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them
10 13 09*	wastes from asbestos-cement manufacture containing asbestos
10 13 12*	solid wastes from gas treatment containing hazardous substances
10 14	waste from crematoria
10 14 01*	waste from gas cleaning containing mercury
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, phosphatising, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 09*	sludges and filter cakes containing hazardous substances
11 01 11*	aqueous rinsing liquids containing hazardous substances
11 01 13*	degreasing wastes containing hazardous substances
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing hazardous substances
11 01 16*	saturated or spent ion exchange resins
11 01 98*	other wastes containing hazardous substances

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
11 02	wastes from non-ferrous hydrometallurgical processes
11 02 02*	sludges from zinc hydrometallurgy (including jarosite, goethite)
11 02 05*	wastes from copper hydrometallurgical processes containing hazardous substances
11 02 07*	other wastes containing hazardous substances
11 03	sludges and solids from tempering processes
11 03 01*	wastes containing cyanide
11 03 02*	other wastes
11 05	wastes from hot galvanising processes
11 05 03*	solid wastes from gas treatment
11 05 04*	spent flux
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions)
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 08*	machining emulsions and solutions containing halogens
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 12*	spent waxes and fats
12 01 14*	machining sludges containing hazardous substances
12 01 16*	waste blasting material containing hazardous substances
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil
12 01 19*	readily biodegradable machining oil
12 01 20*	spent grinding bodies and grinding materials containing hazardous substances
12 03	wastes from water and steam degreasing processes (except 11)
12 03 01*	aqueous washing liquids
12 03 02*	steam degreasing wastes
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)
13 01	waste hydraulic oils
13 01 01*	hydraulic oils, containing PCBs
13 01 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 04	bilge oils
13 04 01*	bilge oils from inland navigation
13 04 02*	bilge oils from jetty sewers
13 04 03*	bilge oils from other navigation
13 05	oil/water separator contents
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators
13 05 03*	interceptor sludges
13 05 06*	oil from oil/water separators
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 07	wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)
13 08	oil wastes not otherwise specified
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
14	WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	chlorofluorocarbons, HCFC, HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
14 06 05*	sludges or solid wastes containing other solvents
15	WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 10*	packaging containing residues of or contaminated by hazardous substances
15 01 11*	metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers
15 02	absorbents, filter materials, wiping cloths and protective clothing
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 07*	oil filters
16 01 08*	components containing mercury
16 01 09*	components containing PCBs
16 01 11*	brake pads containing asbestos
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing hazardous substances
16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14
16 02	wastes from electrical and electronic equipment
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
16 02 15*	hazardous components removed from discarded equipment
16 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing hazardous substances
16 03 05*	organic wastes containing hazardous substances
16 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 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

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
16 06	batteries and accumulators
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 06 06*	separately collected electrolyte from batteries and accumulators
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)
16 07 08*	wastes containing oil
16 07 09*	wastes containing other hazardous substances
16 08	spent catalysts
16 08 02*	spent catalysts containing hazardous transition metals or hazardous transition metal compounds
16 08 05*	spent catalysts containing phosphoric acid
16 08 06*	spent liquids used as catalysts
16 08 07*	spent catalysts contaminated with hazardous substances
16 09	oxidising substances
16 09 01*	permanganates, for example potassium permanganate
16 09 02*	chromates, for example potassium chromate, potassium or sodium dichromate
16 09 03*	peroxides, for example hydrogen peroxide
16 09 04*	oxidising substances, not otherwise specified
16 10	aqueous liquid wastes destined for off-site treatment
16 10 01*	aqueous liquid wastes containing hazardous substances
16 10 03*	aqueous concentrates containing hazardous substances
16 11	waste linings and refractories
16 11 01*	carbon-based linings and refractories from metallurgical processes containing hazardous substances
16 11 03*	other linings and refractories from metallurgical processes containing hazardous substances
16 11 05*	linings and refractories from non-metallurgical processes containing hazardous substances
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances
17 02	wood, glass and plastic
17 02 04*	glass, plastic and wood containing or contaminated with hazardous substances
17 03	bituminous mixtures, coal tar and tarred products
17 03 01*	bituminous mixtures containing coal tar
17 03 03*	coal tar and tarred products

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
17 04	metals (including their alloys)
17 04 09*	metal waste contaminated with hazardous substances
17 04 10*	cables containing oil, coal tar and other hazardous substances
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 03*	soil and stones containing hazardous substances
17 05 05*	dredging spoil containing hazardous substances
17 05 07*	track ballast containing hazardous substances
17 06	insulation materials and asbestos-containing construction materials
17 06 01*	insulation materials containing asbestos
17 06 03*	other insulation materials consisting of or containing hazardous substances
17 06 05*	construction materials containing asbestos
17 08	gypsum-based construction material
17 08 01*	gypsum-based construction materials contaminated with hazardous substances
17 09	other construction and demolition wastes
17 09 01*	construction and demolition wastes containing mercury
17 09 02*	construction and demolition wastes containing PCB (for example PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)
17 09 03*	other construction and demolition wastes (including mixed wastes) containing hazardous substances
18	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 06*	chemicals consisting of or containing hazardous substances
18 01 10*	amalgam waste from dental care
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 05*	chemicals consisting of or containing hazardous substances
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE
19 01	wastes from incineration or pyrolysis of waste
19 01 05*	filter cake from gas treatment
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes
19 01 07*	solid wastes from gas treatment
19 01 10*	spent activated carbon from flue-gas treatment
19 01 11*	bottom ash and slag containing hazardous substances
19 01 13*	fly ash containing hazardous substances

Table S2.5 Permitte	d waste types and quantities for storage of hazardous waste (AR5)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
19 01 15*	boiler dust containing hazardous substances
19 01 17*	pyrolysis wastes containing hazardous substances
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 05*	sludges from physico/chemical treatment containing hazardous substances
19 02 07*	oil and concentrates from separation
19 02 08*	liquid combustible wastes containing hazardous substances
19 02 09*	solid combustible wastes containing hazardous substances
19 02 11*	other wastes containing hazardous substances
19 03	stabilised/solidified wastes
19 03 04*	wastes marked as hazardous, partly stabilised other than 19 03 08*
19 03 06*	wastes marked as hazardous, solidified
19 04	vitrified waste and wastes from vitrification
19 04 02*	fly ash and other flue-gas treatment wastes
19 04 03*	non-vitrified solid phase
19 07	landfill leachate
19 07 02*	landfill leachate containing hazardous substances
19 08	wastes from waste water treatment plants not otherwise specified
19 08 06*	saturated or spent ion exchange resins
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 08*	membrane system waste containing heavy metals
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
19 08 11*	sludges containing hazardous substances from biological treatment of industrial waste water
19 08 13*	sludges containing hazardous substances from other treatment of industrial waste water
19 10	wastes from shredding of metal-containing wastes
19 10 03*	fluff-light fraction and dust containing hazardous substances
19 10 05*	other fractions containing hazardous substances
19 11	wastes from oil regeneration
19 11 01*	spent filter clays
19 11 02*	acid tars
19 11 03*	aqueous liquid wastes
19 11 04*	wastes from cleaning of fuel with bases
19 11 05*	sludges from on-site effluent treatment containing hazardous substances
19 11 07*	wastes from flue-gas cleaning
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified

Table S2.5 Permitted waste types and quantities for storage of hazardous waste (AR5)	
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
19 12 06*	wood containing hazardous substances
19 13	wastes from soil and groundwater remediation
19 13 01*	solid wastes from soil remediation containing hazardous substances
19 13 03*	sludges from soil remediation containing hazardous substances
19 13 05*	sludges from groundwater remediation containing hazardous substances
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing hazardous substances
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals
20 01 19*	pesticides
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 26*	oil and fat other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing hazardous substances
20 01 29*	detergents containing hazardous substances
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 37*	wood containing hazardous substances

Table S2.6 Permitted waste types and quantities for shredding non-hazardous waste (AR6)	
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following characteristics shall not be accepted:
	consisting solely or mainly of dusts, powders or loose fibres
Waste code	Description
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES
04 02	wastes from the textile industry
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 13	waste plastic
07 02 15	wastes from additives other than those mentioned in 07 02 14

Table S2.6 Permitte	d waste types and quantities for shredding non-hazardous waste (AR6)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following characteristics shall not be accepted:
	consisting solely or mainly of dusts, powders or loose fibres
Waste code	Description
07 02 17	wastes containing silicones other than those mentioned in 07 02 16
07 05	wastes from the MFSU of pharmaceuticals
07 05 14	solid wastes other than those mentioned in 07 05 13
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01	wastes from MFSU and removal of paint and varnish
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 03	wastes from MFSU of printing inks
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
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 18	waste printing toner other than those mentioned in 08 03 17
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
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 02	absorbents, filter materials, wiping cloths and protective clothing

Table S2.6 Permitte	d waste types and quantities for shredding non-hazardous waste (AR6)
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following characteristics shall not be accepted:
	consisting solely or mainly of dusts, powders or loose fibres
Waste code	Description
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 03	off-specification batches and unused products
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 06	organic wastes other than those mentioned in 16 03 05
16 10	aqueous liquid wastes destined for off-site treatment
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
16 10 04	aqueous concentrates other than those mentioned in 16 10 03
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 02	wood, glass and plastic
17 02 01	wood
17 02 02	glass
17 02 03	plastic
18	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 04	non-infectious offensive waste – human healthcare
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 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 01	paper and cardboard
19 12 02	ferrous metal
19 12 03	non-ferrous metal
19 12 04	plastic and rubber
19 12 05	glass
19 12 07	wood other than that mentioned in 19 12 06
19 12 08	textiles
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 01	paper and cardboard
20 01 02	glass
20 01 10	clothes

Table S2.6 Permitted waste types and quantities for shredding non-hazardous waste (AR6)	
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following characteristics shall not be accepted:
	consisting solely or mainly of dusts, powders or loose fibres
Waste code	Description
20 01 11	textiles
20 01 25	edible oil and fat
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 30	detergents other than those mentioned in 20 01 29
20 01 32	medicines other than those mentioned in 20 01 31
20 01 38	wood other than that mentioned in 20 01 37
20 01 39	plastics
20 01 40	metals

Table S2.7 Permitted waste types and quantities for the storage and treatment of non-hazardous waste (AR10)	
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 01	wastes from mineral excavation
01 01 01	wastes from mineral metalliferous excavation
01 01 02	wastes from mineral non-metalliferous excavation
01 03	wastes from mineral excavation
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05
01 03 08	dusty and powdery wastes other than those mentioned in 01 03 07
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 10
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 12 01 04 13	tailings and other wastes from washing and cleaning of minerals other than those
	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	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11 wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 04 13 <b>01 05</b>	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11 wastes from stone cutting and sawing other than those mentioned in 01 04 07 drilling muds and other drilling wastes

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 01	sludges from washing and cleaning
02 01 03	plant-tissue waste
02 01 04	waste plastics (except packaging)
02 01 07	wastes from forestry
02 01 09	agrochemical waste other than those mentioned in 02 01 08
02 01 10	waste metal
02 02	wastes from the preparation and processing of meat, fish and other foods of animal origin
02 02 01	sludges from washing and cleaning
02 02 03	materials unsuitable for consumption or processing
02 02 04	sludges from on-site effluent treatment
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing, conserve production, yeast and yeast extract production, molasses preparation and fermentation
02 03 01	sludges from washing, cleaning, peeling, centrifuging and separation
02 03 02	wastes from preserving agents
02 03 03	wastes from solvent extraction
02 03 04	materials unsuitable for consumption or processing
02 03 05	sludges from on-site effluent treatment
02 04	wastes from sugar processing
02 04 01	soil from cleaning and washing beet
02 04 02	off-specification calcium carbonate
02 04 03	sludges from on-site effluent treatment
02 05	wastes from the dairy products industry
02 05 01	materials unsuitable for consumption or processing
02 05 02	sludges from on-site effluent treatment
02 06	wastes from the baking and confectionery industry
02 06 01	materials unsuitable for consumption or processing
02 06 02	wastes from preserving agents
02 06 03	sludges from on-site effluent treatment
02 07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
02 07 02	wastes from spirits distillation
02 07 03	wastes from chemical treatment

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
02 07 04	materials unsuitable for consumption or processing
02 07 05	sludges from on-site effluent treatment
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 01	wastes from wood processing and the production of panels and furniture
03 01 01	waste bark and cork
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 02	green liquor sludge (from recovery of cooking liquor)
03 03 05	de-inking sludges from paper recycling
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	wastes from sorting of paper and cardboard destined for recycling
03 03 09	lime mud waste
03 03 10	fibre rejects, fibre-, filler- and coating-sludges from mechanical separation
03 03 11	sludges from on-site effluent treatment other than those mentioned in 03 03 10
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES
04 01	wastes from the leather and fur industry
04 01	wastes from the leather and far madely
04 01 04	tanning liquor containing chromium
04 01 04	tanning liquor containing chromium
04 01 04 04 01 05	tanning liquor containing chromium tanning liquor free of chromium
04 01 04 04 01 05 04 01 06	tanning liquor containing chromium tanning liquor free of chromium sludges, in particular from on-site effluent treatment containing chromium
04 01 04 04 01 05 04 01 06 04 01 07	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08	tanning liquor containing chromium tanning liquor free of chromium sludges, in particular from on-site effluent treatment containing chromium sludges, in particular from on-site effluent treatment free of chromium waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 <b>04 02</b>	tanning liquor containing chromium tanning liquor free of chromium sludges, in particular from on-site effluent treatment containing chromium sludges, in particular from on-site effluent treatment free of chromium waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium wastes from dressing and finishing wastes from the textile industry
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 <b>04 02</b> 04 02 09	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing  wastes from the textile industry  wastes from composite materials (impregnated textile, elastomer, plastomer)
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 <b>04 02</b> 04 02 09 04 02 10	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing  wastes from the textile industry  wastes from composite materials (impregnated textile, elastomer, plastomer)  organic matter from natural products (for example grease, wax)
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 <b>04 02</b> 04 02 09 04 02 10 04 02 15	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing  wastes from the textile industry  wastes from composite materials (impregnated textile, elastomer, plastomer)  organic matter from natural products (for example grease, wax)  wastes from finishing other than those mentioned in 04 02 14
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 <b>04 02</b> 04 02 09 04 02 10 04 02 15 04 02 17	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing  wastes from the textile industry  wastes from composite materials (impregnated textile, elastomer, plastomer)  organic matter from natural products (for example grease, wax)  wastes from finishing other than those mentioned in 04 02 14  dyestuffs and pigments other than those mentioned in 04 02 16
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 <b>04 02</b> 04 02 09 04 02 10 04 02 17 04 02 20	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing  wastes from the textile industry  wastes from composite materials (impregnated textile, elastomer, plastomer)  organic matter from natural products (for example grease, wax)  wastes from finishing other than those mentioned in 04 02 14  dyestuffs and pigments other than those mentioned in 04 02 16  sludges from on-site effluent treatment other than those mentioned in 04 02 19
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 <b>04 02</b> 04 02 09 04 02 10 04 02 15 04 02 17 04 02 20 04 02 21	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing  wastes from composite materials (impregnated textile, elastomer, plastomer)  organic matter from natural products (for example grease, wax)  wastes from finishing other than those mentioned in 04 02 14  dyestuffs and pigments other than those mentioned in 04 02 16  sludges from on-site effluent treatment other than those mentioned in 04 02 19  wastes from unprocessed textile fibres
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 04 02 04 02 09 04 02 10 04 02 15 04 02 17 04 02 20 04 02 21 04 02 22	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing  wastes from the textile industry  wastes from composite materials (impregnated textile, elastomer, plastomer)  organic matter from natural products (for example grease, wax)  wastes from finishing other than those mentioned in 04 02 14  dyestuffs and pigments other than those mentioned in 04 02 16  sludges from on-site effluent treatment other than those mentioned in 04 02 19  wastes from unprocessed textile fibres  wastes from processed textile fibres  WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND
04 01 04 04 01 05 04 01 06 04 01 07 04 01 08 04 01 09 04 02 04 02 09 04 02 10 04 02 15 04 02 17 04 02 20 04 02 21 04 02 22 05	tanning liquor containing chromium  tanning liquor free of chromium  sludges, in particular from on-site effluent treatment containing chromium  sludges, in particular from on-site effluent treatment free of chromium  waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium  wastes from dressing and finishing  wastes from the textile industry  wastes from composite materials (impregnated textile, elastomer, plastomer)  organic matter from natural products (for example grease, wax)  wastes from finishing other than those mentioned in 04 02 14  dyestuffs and pigments other than those mentioned in 04 02 16  sludges from on-site effluent treatment other than those mentioned in 04 02 19  wastes from unprocessed textile fibres  wastes from processed textile fibres  WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
05 01 14	wastes from cooling columns
05 01 16	sulphur-containing wastes from petroleum desulphurisation
05 01 17	bitumen
05 06	wastes from the pyrolytic treatment of coal
05 06 04	waste from cooling columns
05 07	wastes from natural gas purification and transportation
05 07 02	wastes containing sulphur
06	WASTES FROM INORGANIC CHEMICAL PROCESSES
06 03	wastes from the MFSU of salts and their solutions and metallic oxides
06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
06 03 16	metallic oxides other than those mentioned in 06 03 15
06 05	sludges from on-site effluent treatment
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
06 06	wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes
06 06 03	wastes containing sulphides other than those mentioned in 06 06 02
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
06 09 02	phosphorous slag
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 11	wastes from the manufacture of inorganic pigments and opacificiers
06 11 01	calcium-based reaction wastes from titanium dioxide production
06 13	wastes from inorganic chemical processes not otherwise specified
06 13 03	carbon black
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 02 13	waste plastic
07 02 15	wastes from additives other than those mentioned in 07 02 14
07 02 17	wastes containing silicones other than those mentioned in 07 02 16
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 04	wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 05	wastes from the MFSU of pharmaceuticals

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 14	solid wastes other than those mentioned in 07 05 13
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 12	sludges from on-site effluent treatment other than those mentioned in 07 06 11
07 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified
07 07 12	sludges from on-site effluent treatment other than those mentioned in 07 07 11
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01	wastes from MFSU and removal of paint and varnish
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 02	wastes from MFSU of other coatings (including ceramic materials)
08 02 01	waste coating powders
08 02 02	aqueous sludges containing ceramic materials
08 02 03	aqueous suspensions containing ceramic materials
08 03	wastes from MFSU of printing inks
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
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 18	waste printing toner other than those mentioned in 08 03 17
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08
	04 13
08 04 16	
	04 13 aqueous liquid waste containing adhesives or sealants other than those mentioned
08 04 16	04 13 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
08 04 16 <b>09</b>	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15  WASTES FROM THE PHOTOGRAPHIC INDUSTRY

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
09 01 10	single-use cameras without batteries
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 02	coal fly ash
10 01 03	fly ash from peat and untreated wood
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 17	fly ash from co-incineration other than those mentioned in 10 01 16
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
10 01 21	sludges from on-site effluent treatment other than those mentioned in 10 01 20
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22
10 01 24	sands from fluidised beds
10 01 25	wastes from fuel storage and preparation of coal-fired power plants
10 01 26	wastes from cooling-water treatment
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 12	wastes from cooling-water treatment other than those mentioned in 10 02 11
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 20	flue-gas dust other than those mentioned in 10 03 19
10 03 22	other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27

waste (AR10)  Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per
	year.
Exclusions	None
Waste code	Description
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
10 04	wastes from lead thermal metallurgy
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 05	wastes from zinc thermal metallurgy
10 05 01	slags from primary and secondary production
10 05 04	other particulates and dust
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 05 11	dross and skimmings other than those mentioned in 10 05 10
10 06	wastes from copper thermal metallurgy
10 06 01	slags from primary and secondary production
10 06 02	dross and skimmings from primary and secondary production
10 06 04	other particulates and dust
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 01	slags from primary and secondary production
10 07 02	dross and skimmings from primary and secondary production
10 07 03	solid wastes from gas treatment
10 07 04	other particulates and dust
10 07 05	sludges and filter cakes from gas treatment
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 07 99	wastes not otherwise specified
10 08	wastes from other non-ferrous thermal metallurgy
10 08 04	particulates and dust
10 08 09	other slags
10 08 11	dross and skimmings other than those mentioned in 10 08 10
10 08 13	carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12
10 08 14	anode scrap
10 08 16	flue-gas dust other than those mentioned in 10 08 15
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 09	wastes from casting of ferrous pieces
10 09 03	furnace slag
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
10 09 10	flue-gas dust other than those mentioned in 10 09 09
10 09 12	other particulates other than those mentioned in 10 09 11
10 09 14	waste binders other than those mentioned in 10 09 13
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15
10 10	wastes from casting of non-ferrous pieces
10 10 03	furnace slag
10 10 06	casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05
10 10 08	casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07
10 10 10	flue-gas dust other than those mentioned in 10 10 09
10 10 12	other particulates other than those mentioned in 10 10 11
10 10 14	waste binders other than those mentioned in 10 10 13
10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15
10 11	wastes from manufacture of glass and glass products
10 11 03	waste glass-based fibrous materials
10 11 05	particulates and dust
10 11 10	waste preparation mixture before thermal processing, other than those mentioned in 10 11 09
10 11 12	waste glass other than those mentioned in 10 11 11
10 11 14	glass-polishing and -grinding sludge other than those mentioned in 10 11 13
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 11 20	solid wastes from on-site effluent treatment other than those mentioned in 10 11 19
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 01	waste preparation mixture before thermal processing
10 12 03	particulates and dust
10 12 05	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 10	solid wastes from gas treatment other than those mentioned in 10 12 09
10 12 12	wastes from glazing other than those mentioned in 10 12 11
10 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

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
10 13 06	particulates and dust (except 10 13 12 and 10 13 13)
10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14	waste concrete and concrete sludge
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS, NON-FERROUS HYDRO-METALLURGY
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 02	wastes from non-ferrous hydrometallurgical processes
11 02 03	wastes from the production of anodes for aqueous electrolytical processes
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 05	wastes from hot galvanising processes
11 05 01	hard zinc
11 05 02	zinc ash
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 01	ferrous metal filings and turnings
12 01 02	ferrous metal dust and particles
12 01 03	non-ferrous metal filings and turnings
12 01 04	non-ferrous metal dust and particles
12 01 05	plastics shavings and turnings
12 01 13	welding wastes
12 01 15	machining sludges other than those mentioned in 12 01 14
12 01 17	waste blasting material other than those mentioned in 12 01 16
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20
15	WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 03	wooden packaging

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
15 01 04	metallic packaging
15 01 05	composite packaging
15 01 06	mixed packaging
15 01 07	glass packaging
15 01 09	textile packaging
15 02	absorbents, filter materials, wiping cloths and protective clothing
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 03	end-of-life tyres
16 01 06	end-of-life vehicles, containing neither liquids nor other hazardous components
16 01 12	brake pads other than those mentioned in 16 01 11
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 01 16	tanks for liquefied gas
16 01 17	ferrous metal
16 01 18	non-ferrous metal
16 01 19	plastic
16 01 20	glass
16 01 22	components not otherwise specified
16 02	wastes from electrical and electronic equipment
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
16 03	off-specification batches and unused products
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 06	organic wastes other than those mentioned in 16 03 05
16 05	gases in pressure containers and discarded chemicals
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08
16 06	batteries and accumulators
16 06 04	alkaline batteries (except 16 06 03)
16 06 05	other batteries and accumulators
16 08	spent catalysts
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified

Table S2.7 Permitted waste types and quantities for the storage and treatment of non-hazardous waste (AR10)	
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)
16 10	aqueous liquid wastes destined for off-site treatment
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
16 10 04	aqueous concentrates other than those mentioned in 16 10 03
16 11	waste linings and refractories
16 11 02	carbon-based linings and refractories from metallurgical processes other 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 other than those mentioned in 16 11 05
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 01	concrete
17 01 02	bricks
17 01 03	tiles and ceramics
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	wood, glass and plastic
17 02 01	wood
17 02 02	glass
17 02 03	plastic
17 03	bituminous mixtures, coal tar and tarred products
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 04	metals (including their alloys)
17 04 01	copper, bronze, brass
17 04 02	aluminium
17 04 03	lead
17 04 04	zinc
17 04 05	iron and steel
17 04 06	tin
17 04 07	mixed metals
17 04 11	cables other than those mentioned in 17 04 10
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 08	track ballast other than those mentioned in 17 05 07

Table S2.7 Permitted waste types and quantities for the storage and treatment of non-hazardous waste (AR10)	
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
17 06	insulation materials and asbestos-containing construction materials
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
17 08	gypsum-based construction material
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
17 09	other construction and demolition wastes
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
18	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 04	non-infectious offensive waste – human healthcare
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 06	chemicals other than those mentioned in 18 02 05
18 02 08	medicines other than those mentioned in 18 02 07
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND 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 14	fly ash other than those mentioned in 19 01 13
19 01 16	boiler dust other than those mentioned in 19 01 15
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17
19 01 19	sands from fluidised beds
19 01 99	wastes not otherwise specified
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 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
19 02 99	wastes not otherwise specified
19 03	stabilised/solidified wastes
19 03 05	stabilised wastes other than those mentioned in 19 03 04
19 03 07	solidified wastes other than those mentioned in 19 03 06
19 04	vitrified waste and wastes from vitrification
19 04 01	vitrified waste
19 04 04	aqueous liquid wastes from vitrified waste tempering

Table S2.7 Permitted waste types and quantities for the storage and treatment of non-hazardous waste (AR10)		
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.	
Exclusions	None	
Waste code	Description	
19 05	wastes from aerobic treatment of solid wastes	
19 05 01	non-composted fraction of municipal and similar wastes	
19 05 02	non-composted fraction of animal and vegetable waste	
19 05 03	off-specification compost	
19 06	wastes from anaerobic treatment of waste	
19 06 03	liquor from anaerobic treatment of municipal waste	
19 06 04	digestate from anaerobic treatment of municipal waste	
19 06 05	liquor from anaerobic treatment of animal and vegetable waste	
19 06 06	digestate from anaerobic treatment of animal and vegetable waste	
19 07	landfill leachate	
19 07 03	landfill leachate other than those mentioned in 19 07 02	
19 08	wastes from waste water treatment plants not otherwise specified	
19 08 01	screenings	
19 08 02	waste from desanding	
19 08 05	sludges from treatment of urban waste water	
19 08 09	grease and oil mixture from oil/water separation containing only edible oil and fats	
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11	
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13	
19 09	wastes from the preparation of water intended for human consumption or water for industrial use	
19 09 01	solid waste from primary filtration and screenings	
19 09 02	sludges from water clarification	
19 09 03	sludges from decarbonation	
19 09 04	spent activated carbon	
19 09 05	saturated or spent ion exchange resins	
19 09 06	solutions and sludges from regeneration of ion exchangers	
19 10	wastes from shredding of metal-containing wastes	
19 10 01	iron and steel waste	
19 10 02	non-ferrous waste	
19 10 04	fluff-light fraction and dust other than those mentioned in 19 10 03	
19 10 06	other fractions other than those mentioned in 19 10 05	
19 11	wastes from oil regeneration	
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05	
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 01	paper and cardboard	
19 12 02	ferrous metal	

Table S2.7 Permitte waste (AR10)	d waste types and quantities for the storage and treatment of non-hazardous
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.
Exclusions	None
Waste code	Description
19 12 03	non-ferrous metal
19 12 04	plastic and rubber
19 12 05	glass
19 12 07	wood other than that mentioned in 19 12 06
19 12 08	textiles
19 12 09	minerals (for example sand, stones)
19 12 10	combustible waste (refuse derived fuel)
19 13	wastes from soil and groundwater remediation
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 01	paper and cardboard
20 01 02	glass
20 01 08	biodegradable kitchen and canteen waste
20 01 10	clothes
20 01 11	textiles
20 01 25	edible oil and fat
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 30	detergents other than those mentioned in 20 01 29
20 01 32	medicines other than those mentioned in 20 01 31
20 01 34	batteries and accumulators other than those mentioned in 20 01 33
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 38	wood other than that mentioned in 20 01 37
20 01 39	plastics
20 01 40	metals
20 01 41	wastes from chimney sweeping
20 02	garden and park wastes (including cemetery waste)
20 02 01	biodegradable waste
20 02 02	soil and stones
20 02 03	other non-biodegradable wastes
20 03	other municipal wastes
20 03 01	mixed municipal waste

Table S2.7 Permitted waste types and quantities for the storage and treatment of non-hazardous waste (AR10)				
Maximum quantity	The total quantity of wastes accepted at the site shall not exceed 5,000 tonnes per year.			
Exclusions	None			
Waste code	Description			
20 03 02	waste from markets			
20 03 03	street-cleaning residues			
20 03 07	bulky waste			

# Schedule 3 - Emissions and monitoring

Table S3.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter (Note 1)	Limit (including unit)	Reference Period	Monitoring frequency (Note 3)	Monitoring standard or method
A1 Emissions point location to be agreed upon completion of IC2	Point source emission from hazardous waste shredder	TVOC (Note 2)	30 mg/m <sup>3</sup>	Average value of 3 consecutive measurements of at least 30 minutes each	Every 6 months	EN 12619
upon from no hazardo waste		TVOC (Note 2)	30 mg/m <sup>3</sup>	Average value of 3 consecutive measurements of at least 30 minutes each	Every 6 months	EN 12619
	source emission from non- hazardous	Dust (Note 2)	5 mg/m³	Average value of 3 consecutive measurements of at least 30 minutes each	Every 6 months	BS EN 13284-1
		NH₃ (Note 2)	No limit set		Every 6 months	

Note 1: In addition, the operator shall also monitor for relevant waste gas parameters as required: flow, temperature, average concentration/load values of relevant substances (e.g. organic compounds, POPs such as PCBs) flammability, lower and upper explosive limits, reactivity and other substances which may affect gas treatment or plant safety (e.g. oxygen, nitrogen, water vapour, dust).

Note 2: This parameter is required unless the operator has demonstrated that the substance is not relevant based upon the emissions inventory of the facility following completion of IC3.

Note 3: An alternative monitoring frequency may be agreed in writing with Environment Agency following completion of IC3.

Table S3.2 Process monitoring requirements				
Emission point reference or source or description of point of measurement	Parameter	Monitoring frequency	Monitoring standard or method	Other Specifications
Abatement system on point A1 from the hazardous waste shredder	Efficiency assessment	To be agreed with completion of IC2.	To be agreed with completion of IC2.	-

Table S3.2 Process monitoring requirements				
Abatement system on point A2 from the non-hazardous waste shredder	Efficiency assessment		To be agreed with completion of IC2.	-

# 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	First period begins	
Emissions to air Parameters as required by condition 3.5.1.	A1, A2	Every 6 months or as agreed in accordance with IC3	1 January upon completion of IC3	
Process monitoring Parameters as required by condition 3.4.3	As agreed in writing by the Environment Agency	Annually, or as agreed in writing by the Environment Agency	1 January upon completion of IC3	

Table S4.2 Annual production/treatment		
Parameter	Units	
Hazardous waste treated - Recovery	tonnes	
Hazardous waste treated - Disposal	tonnes	
Non-hazardous waste treated - Recovery	tonnes	
Non-hazardous waste treated - Disposal	tonnes	

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

Table S4.4 Reporting forms			
Media/parameter	Reporting format	Date of form	
Emissions to air	Emissions to Air Reporting Form: version 1 or other form as agreed in writing by the Environment Agency	14/10/2024	
Water usage	Water Usage Reporting Form: version 1 or other form as agreed in writing by the Environment Agency	14/10/2024	
Energy usage	Energy Usage Reporting Form: version 1 or other form as agreed in writing by the Environment Agency	14/10/2024	
Other performance indicators	Other Performance Parameters Reporting Form: version 1 or other form as agreed in writing by the Environment Agency	14/10/2024	
Waste returns	E-waste returns		

#### Schedule 5 - Notification

These pages outline the information that the operator must provide.

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

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

## Part A

Permit Number	
Name of operator	
Location of Facility	
Time and date of the detection	
	any malfunction, breakdown or failure of equipment or techniques, ince not controlled by an emission limit which has caused, is 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 t	the breach of a limit
To be notified within 24 hours of	detection unless otherwise specified below
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	

Date and time of monitoring

(b) Notification requirements for t	the breach of a li	mit	
To be notified within 24 hours of	detection unless	otherwise specified belo	ow .
Measures taken, or intended to be taken, to stop the emission			
Time periods for notification follo	wing detection o	of a breach of a limit	
Parameter			Notification period
(c) Notification requirements for t	the breach of per	mit conditions not relate	d to limits
To be notified within 24 hours of det	tection		
Condition breached			
Date, time and duration of breach			
Details of the permit breach i.e. what happened including impacts observed.			
Measures taken, or intended to be taken, to restore permit compliance.			
(d) Notification requirements for t	the detection of a	any significant adverse e	nvironmental effect
To be notified within 24 hours of	detection		
Description of where the effect on the environment was detected			
Substances(s) detected			
Concentrations of substances detected			
Date of monitoring/sampling			
Part B – to be submit		n as practicable	•
notification under Part A.			
Measures taken, or intended to be t a recurrence of the incident	aken, to prevent		

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	

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

### Schedule 6 - Interpretation

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

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

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

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

"blending or mixing" is the combination of wastes (other than repackaging) of the same general type (for example non-halogenated solvents or acids) having similar characteristics, in a container or bulk vessel or tank, where there is neither reaction of the mixed wastes nor evolution of gas.

"building" is a covered structure enclosed on all vertical sides that provides sheltered cover and contains emissions of, for example, noise, particulate matter, odour and litter.

"clinical" waste means waste from a healthcare activity (including veterinary healthcare) that:

- a) contains viable micro-organisms or their toxins which are known or reliably believed to cause disease in humans or other living organisms
- b) contains or is contaminated with a medicine that contains a biologically active pharmaceutical agent
- c) is a sharp, or a body fluid or other biological material (including human and animal tissue) containing or contaminated with a hazardous substance

and waste of a similar nature from a non-healthcare activity.

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

"container" is a receptacle for waste for example bags, bins, boxes, drums, IBCs and blister packs. Wastes may be packaged in more than one receptacle for example a bag in a box.

"D" means a disposal operation provided for in Annex I to Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on Waste.

"disposal" means any of the operations provided for in Annex I to the Waste Framework Directive.

"dust" means total particulate matter (in air).

"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 these standard rules or from other localised or diffuse sources, which are not controlled by an emission or background concentration limits.

"emissions to land" includes emissions to groundwater.

"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.

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

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

"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.

"healthcare waste" means waste produced during human or animal healthcare, or related research activities. It covers both clinical and offensive waste. Wastes produced by healthcare in the community, and similar types of waste produced by non-healthcare activities are included, for example:

- · cosmetic body piercing and body art
- non-medicinal procedures in the hair and beauty sector
- substance abuse
- crime scene clean-up

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

"Industrial Emissions Directive" means Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions, as read in accordance with Schedule 1A to the Environmental Permitting (England and Wales) Regulations 2016.

"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.

"Leak detection and repair (LDAR) programme" means a structured approach to reduce fugitive emissions of organic compounds by detection and subsequent repair or replacement of leaking components. Currently, sniffing (described by EN 15446) and optical gas imaging methods are available for the identification of leaks under BAT 14 and section 6.2 of the Waste Treatment BAT Conclusions, Aug 2018.

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

"medicines" are "medicinal products" as defined in Regulation 130 of Part VIII of the Medicines Act 1968. Waste medicines (or pharmaceutical waste) include:

- expired, unused, spilt and contaminated medical products that are no longer required and need to be disposed of appropriately;
- discarded items contaminated with medicines such as bottles or boxes with residues, gloves, masks, "mixing of hazardous waste" means mixing hazardous waste as defined by Regulation 18 of the Hazardous Waste (England and Wales) Regulations 2005.

"offensive waste" is waste that:

- is not clinical waste
- · contains body fluids, secretions or excretions
- falls within waste codes 18 01 04, 18 02 03 or 20 01 99.

"pests" means birds, vermin and insects.

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

"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 of 19 November 2008 on Waste.

"recovery" means any of the operations provided for in Annex II to the Waste Framework Directive.

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

"sealed container" for the purposes of this permit, means a container which is fully enclosed, weather proof, does not allow any solid or liquid content to escape and is lockable.

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

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

"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.

"shredding" includes treatment in plant such as hammer mills, chain mills, rotary shears and other similar equipment that is designed to fragment metal into smaller pieces to allow the separation of the metallic and the non metallic fractions. It does not include shearers and guillotines which utilise a range of hydraulic machinery that comprise hard steel blades to cut metals into manageable sizes."

"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 oils' means any mineral or synthetic lubrication or industrial oils which have become unfit for the use for which they were originally intended, such as used combustion engine oils and gearbox oils, lubricating oils, oils for turbines and hydraulic oils.

"Waste Framework Directive" or "WFD" means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste, as read in accordance with Schedule 1A to the Environmental Permitting (England and Wales) Regulations 2016.

"WEEE" means waste electrical and electronic equipment.

"WTEE" means waste temperature exchange equipment, as defined in guidance Waste temperature exchange equipment: appropriate measures.

"year" means calendar year ending 31 December.

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

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

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

"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, Monomethyldibromodiphenyl 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

Figure 1: Site location and permit boundary

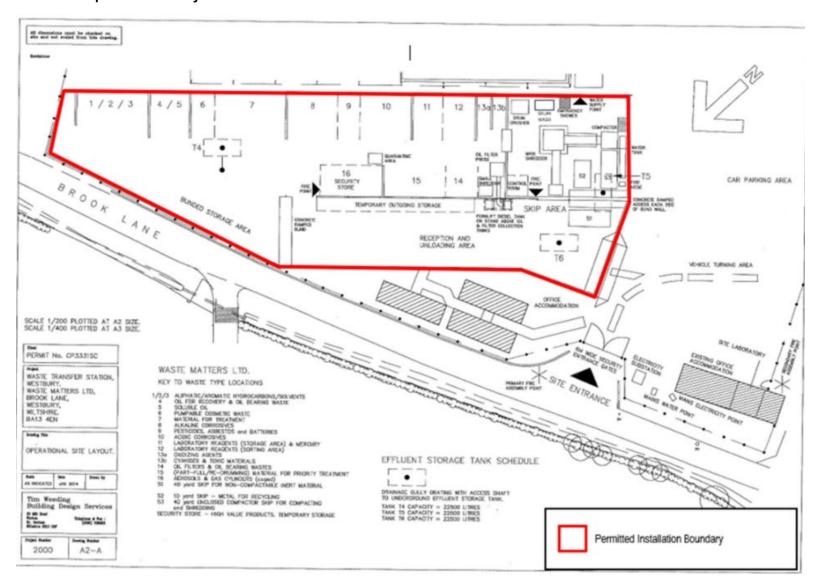
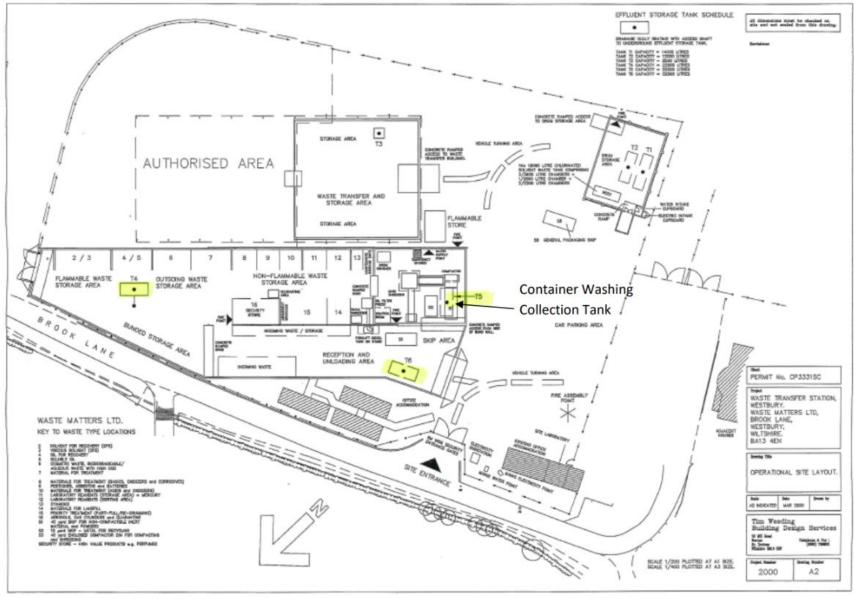


Figure 2 Site Layout Plan including underground tank location



**END OF PERMIT** 

# **Appendix 3 Reporting Forms**

#### **Emissions to Air Reporting Form**

Permit number: [EPR/AB1234CB] Operator: [A Company Name Limited]

Facility name: [Unit A, Anytown] Emissions to Air Reporting Form: version 1, 14/10/2024

Reporting of emissions to air for the period from [DD/MM/YY] to [DD/MM/YY]

Emission point	Substance / parameter	Emission Limit Value	Reference period	Test method <sup>1</sup>	Result <sup>2</sup>	Sample dates and times <sup>3</sup>	Uncertainty <sup>4</sup>
[e.g. A1]	[e.g. Oxides of nitrogen (NO and NO <sub>2</sub> expressed as NO <sub>2</sub> )]	[e.g. 200 mg/m³]	[e.g. daily average]	[e.g. BS EN 14181]	[State result]	[State relevant dates and time periods]	[State uncertainty if not 95% confidence interval]

Signed:	[Name]	Date:	[DD/MM/Y	Y]
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(Authorised to sign as representative of the operator)

**Guidance for use:** Use this form to report your monitoring results.

Example text is shown in bracketed grey italics. Replace the example text by entering your own site specific information. Complete columns 1 to 5 using the information from schedule 3 of your permit. Complete columns 6 to 8 with your monitoring data. Add additional rows as necessary.

- <sup>1</sup> Where an internationally recognised standard test method is used, give the reference number. Where another method that has been formally agreed with the Environment Agency, give the appropriate identifier. In other cases state the principal technique, for example gas chromatography.
- <sup>2</sup> Give the result as the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, give the result as the 'minimum to maximum' of the measured values.
- <sup>3</sup> For non-continuous measurements give the date and time of the sample that produced the result. For continuous measurements give the percentage of the process operating time covered by the result.
- <sup>4</sup> Complete if the uncertainty associated with the result is not a 95% confidence interval. Leave blank for 95% confidence intervals.

#### **Process Monitoring Form**

Permit number: [EPR/AB1234CB] Operator: [A Company Name Limited]

Facility name: [Unit A, Anytown] Process Monitoring Form: version 1, 14/10/2024

Reporting of process monitoring for the period from [DD/MM/YY] to [DD/MM/YY]

Monitoring point description or source	Parameter	Reference period	Test method <sup>1</sup>	Result <sup>2</sup>	Sample dates and times <sup>3</sup>	Uncertainty <sup>4</sup>
[e.g. Condenser V 2345]	[e.g. cooling water outlet temperature]		[if applicable]	[State result]	[State relevant dates and time periods]	[if applicable]
		_				

Operator's comments

Signed:	[Name]	Date:	[DD/MM/Y	Y]
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(Authorised to sign as representative of the operator)

**Guidance for use:** Use this form to report your monitoring results.

Example text is shown in bracketed grey italics. Replace the example text by entering your own site specific information. Complete columns 1 to 5 using the information from schedule 3 of your permit. Complete columns 6 to 8 with your monitoring data. Add additional rows as necessary.

- <sup>1</sup> Where an internationally recognised standard test method is used, give the reference number. Where another method that has been formally agreed with the Environment Agency, give the appropriate identifier. In other cases state the principal technique, for example gas chromatography.
- <sup>2</sup> Give the result as the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, give the result as the 'minimum to maximum' of the measured values.
- <sup>3</sup> For non-continuous measurements give the date and time of the sample that produced the result. For continuous measurements give the percentage of the process operating time covered by the result.
- <sup>4</sup> Complete if the uncertainty associated with the result is not a 95% confidence interval. Leave blank for 95% confidence intervals.

## Water Usage Reporting Form

Permit number: [EPR/AB1234CB] Operator: [A Company Name Limited]

Facility name: [Unit A, Anytown] Water Usage Reporting Form: version 1, 14/10/2024

Reporting of water usage for the year [YYYY]

Water source	Water usage (m³)	Specific water usage (m³/unit) ²
Mains water	[insert annual usage in m³ where mains water is used]	[insert annual usage in m³/unit where mains water is used]
Site borehole	[insert annual usage in m³ where water is used from a site borehole]	[insert annual usage in m³/unit where water is used from a site borehole]
River abstraction	[insert annual usage in m³ where abstracted river water is used]	[insert annual usage in m³/unit where abstracted river water is used]
Other – [specify other water source where applicable]. Add extra rows where needed]	[insert annual usage in m³ where applicable]	[insert annual usage in m³/unit where applicable]
Total water usage	[insert total annual water usage in m³]	[insert total annual water usage in m³/unit]

Operator's comments			

Signed:	[Name]	Date:	[DD/MM/YY]
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(Authorised to sign as representative of the operator)

Guidance for use: Use this form to report your annual water usage.

Example text is shown in bracketed grey italics. Replace the example text by entering your own site specific information. Add additional rows as necessary.

## **Energy Usage Reporting Form**

Permit number: [EPR/AB1234CB] Operator: [A Company Name Limited]

Facility name: [Unit A, Anytown] Energy Usage Reporting Form: version 1, 14/10/2024

Reporting of energy usage for the year [YYYY]

Energy source	Energy consumption / production (MWh)	Specific energy consumption (MWh/unit) <sup>2</sup>
Electricity imported as delivered - source [specify source, e.g. supplied from the national grid]	[insert annual consumption in MWh where electricity is imported]	[insert annual consumption in MWh/unit where electricity is imported]
Electricity imported as primary energy 1 – conversion factor of [specify conversion factor used to convert electricity delivered to primary energy]	[insert annual consumption in MWh where electricity is imported]	[insert annual consumption in MWh/unit where electricity is imported]
Natural gas	[insert annual consumption in MWh where natural gas is used]	[insert annual consumption in MWh/unit where natural gas is used]
Gas oil – conversion factor of [specify conversion factor used to convert tonnes to MWh]	[insert annual consumption in MWh where gas oil is used]	[insert annual consumption in MWh/unit where gas oil is used]
Imported heat	[insert annual consumption in MWh where heat is imported]	[insert annual consumption in MWh/unit where heat is imported]
Other – [specify other energy source and conversion factors where applicable, e.g. renewable fuel. Add extra rows where needed]	[insert annual consumption in MWh where applicable]	[insert annual consumption in MWh/unit where applicable]
Electricity exported	[insert annual production in MWh where electricity is exported]	Not applicable
Heat exported	[insert annual production in MWh where heat is exported]	Not applicable

Operator's comments			

Signed: [Name] Date: [DD/MM/YY]

(Authorised to sign as representative of the operator)

Guidance for use: Use this form to report your annual energy usage.

Example text is shown in bracketed grey italics. Replace the example text by entering your own site specific information. Add additional rows as necessary.

<sup>&</sup>lt;sup>1</sup> Multiply delivered electricity by 2.4 to convert to primary energy where the electricity is supplied from the national grid. If the electricity is supplied from another source, specify the conversion factor used. Add additional rows as needed if electricity is imported from multiple sources.

<sup>&</sup>lt;sup>2</sup> Divide energy consumption by an appropriate unit of raw material processed or product output.

# Other Performance Parameters Reporting Form

**Operator:** [A Company Name Limited]

Facility name:	[Unit A, Anytown]	Other Performance Parameters Reporting Form: version 1, 14/10/2024
Reporting of other	r performance parameters for	r the period from [DD/MM/YY] to [DD/MM/YY]
	Parameter	Units
e.g. Total raw mate	erial usage]	[e.g. tonnes per production unit]
Operator's comme	ents	
- <b>F</b>		

Permit number:

[EPR/AB1234CB]

Signed: [Name] Date: [DD/MM/YY]

(Authorised to sign as representative of the operator)

**Guidance for use:** Use this form to report the performance parameters (other than water and energy) required by your permit. Example text is shown in bracketed grey italics. Replace the example text by entering your own site specific information. The parameters to report and units to be used can be found in the 'Performance parameters' table in schedule 4 of your permit. Add additional rows as necessary