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# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Biffa Waste Services Limited

Atherstone Transfer Station Unit 12 Fourways Carlyon Road Industrial Estate Atherstone Warwickshire CV19 1JG

#### Variation application number

EPR/BP3130RM/V003

#### **Permit number**

EPR/BP3130RM

# Atherstone Transfer Station Permit number EPR/BP3130RM

# 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", "Healthcare waste: appropriate measures for permitted facilities", "Non-hazardous and inert waste: appropriate measures for permitted facilities", and "Waste electrical and electronic equipment (WEEE): 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. On 13 July 2020, Healthcare Waste: appropriate measures for permitted facilities guidance and Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities was published on gov.uk. On 12 July 2020, Non-hazardous and inert 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 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

The regulated facility comprises:

- blending or mixing of hazardous waste;
- repackaging of hazardous waste;
- temporary storage of hazardous waste;
- container crushing;
- raw material storage;
- treatment of non-hazardous waste;
- repackaging of non-hazardous waste;

· temporary storage of non-hazardous waste.

The facility is a chemical waste transfer station used for the receipt, repackaging/bulking up, storage and transfer of both hazardous and non-hazardous wastes, prior to third party recycling, recovery or disposal. Treatment on site is limited to blending or mixing of compatible wastes. The site processes hazardous and non-hazardous wastes at a combined annual throughput of 17,500 tonnes. Storage capacity at the site is a maximum of 564 tonnes for both hazardous and non-hazardous wastes combined.

The following listed activities are conducted at the site:

- 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.
- Section 5.3 Part A (1)(a)(iii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving blending or mixing.
- Section 5.3 Part A (1)(a)(iv) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging.
- Section 5.6 Part A(1)(a) Temporary storage of hazardous waste with a total capacity exceeding 50 tonnes.

A Waste Operation enables non-hazardous waste storage and repackaging prior to transfer for disposal or recovery, including crushing of non-hazardous waste drums; and receipt and transfer of hygiene waste.

The facility is located within the Carlyon Road Industrial Estate, Atherstone, Warwickshire; National Grid Reference SP 31470 97960. There are no human receptors or designated habitats within screening distance of the facility. River Anker Meadows and Rawn Hill Local Wildlife Sites are situated within 1km from the facility boundary.

There are no direct emissions to land from the installation. The facility has no emission points to air. Process water and drainage from the operational areas of the facility are collected in sumps and periodically tankered off-site to a licensed disposal facility. Uncontaminated site source water from roofs, non-operational areas and storage bays is drained into the surface water drainage system (W1 and W2).

Biffa operates to an Environmental Management System (EMS), to comply with the combined requirements of ISO9001, ISO14001 and ISO45001.

The schedules specify the changes made to the permit.

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

Status log of the permit				
Description	Date	Comments		
Application EPR/DP3337SB/A001	Duly made 21/09/05			
Additional information received	16/01/06			
Additional information received	02/03/06			
Permit determined EPR/DP3337SB	19/05/06	Original permit issued to Recycling and Resource Management Limited.		
Application Variation determined EPR/DP3337SB/V002	20/03/05	Variation to operating techniques.		
Agency Variation determined EPR/DP3337SB/V003	23/08/13	Agency variation to implement the changes introduced by the IED.		
Application EPR/BP3130RM/T001 (full transfer of permit EPR/DP3337SB)	Duly made 25/09/15	Application to transfer the permit in full to Biffa Waste Services Limited.		

Status log of the permit				
Description	Date	Comments		
Transfer determined EPR/BP3130RM	07/10/15	Full transfer of permit complete.		
Application EPR/BP3130RM/V003 (variation and consolidation)	Duly made 26/01/15	Application to vary and consolidate the permit with DB3404MK (EAWML 42274).		
Variation determined EPR/BP3130RM Billing ref: YP3834RB	10/08/16	Varied and consolidated permit issued in modern condition format.		
Permit review- Regulation 61 Notice sent to Operator	15/11/2021	Regulation 61 Notice requiring information for statutory review of permit.		
Permit review – Regulation 61 Notice response	04/02/2022	Response received from the operator.		
Permit Review – Application (variation and consolidation) EPR/BP3130RM/V003	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. and Healthcare Waste: appropriate measures for permitted facilities published 13 July 2020, Nonhazardous and inert waste: appropriate measures for permitted facilities published 12 July 2021. Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities published 13 July 2022.		
Additional information received in response to the Request for Further Information (RFI) dated 28/10/2024	08/11/2024	Response received from the operator with information including:  • Compliance with Waste electrical and electronic equipment (WEEE) appropriate measures.		
Environment Agency Waste Treatment Sector Review Permit reviewed Variation determined EPR/BP3130RM/V003	02/12/2024	Varied and consolidated permit issued.		

End of introductory note

#### Notice of variation and consolidation

# The Environmental Permitting (England and Wales) Regulations 2016

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

#### **Permit number**

EPR/BP3130RM

#### Issued to

Biffa Waste Services Limited ("the operator")

whose registered office is

**Coronation Road** 

Cressex

**High Wycombe** 

**Buckinghamshire** 

**HP12 3TZ** 

company registration number 00946107

to operate a regulated facility at

**Atherstone Transfer Station** 

**Unit 12 Fourways** 

**Carlyon Road Industrial Estate** 

**Atherstone** 

Warwickshire

**CV19 1JG** 

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

The notice shall take effect from 02/12/2024.

Name	Date
Hannah Finney	02/12/2024

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/BP3130RM

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/BP3130RM/V003 authorising,

#### Biffa Waste Services Limited ("the operator"),

whose registered office is

**Coronation Road** 

Cressex

**High Wycombe** 

**Buckinghamshire** 

**HP12 3TZ** 

company registration number 00946107

to operate an installation and waste operations at

**Atherstone Transfer Station** 

**Unit 12 Fourways** 

**Carlyon Road Industrial Estate** 

**Atherstone** 

Warwickshire

**CV19 1JG** 

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

Name	Date
Hannah Finney	02/12/2024

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:
  - 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 AR6) 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 AR6) 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 green on the site plan at schedule 7 to this permit.

## 2.3 Operating techniques

- 2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.
- 2.3.2 If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation ("plan") specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 2.3.3 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 to S2.6; 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.

# 2.4 Hazardous waste storage and treatment

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

#### 2.5 Improvement programme

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

#### 2.6 Pre-operational conditions

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

# 3 Emissions and monitoring

### 3.1 Emissions to water, air or land

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 3 table 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 table S3.1.
- 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 table 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:
  - (c) 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;
  - (d) 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 AR6) a report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:
  - (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
  - (b) the annual production/treatment data set out in schedule 4 table S4.2;
  - (c) the performance parameters set out in schedule 4 table S4.3 using the forms specified in table S4.4 of that schedule.
- 4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Environment Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
  - (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
  - (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.4; and

- (c) giving the information from such results and assessments as may be required by the forms specified in those tables.
- 4.2.4 The operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.
- 4.2.5 Within 1 month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

#### 4.3 Notifications

#### 4.3.1 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—
- (b) inform the Environment Agency,
- (c) take the measures necessary to limit the environmental consequences of such an incident or accident, and
- (d) take the measures necessary to prevent further possible incidents or accidents;
- (e) of a breach of any permit condition the operator must immediately—
- (f) inform the Environment Agency, and
- (g) take the measures necessary to ensure that compliance is restored within the shortest possible time;
- (h) 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:

- (c) any change in the operator's name or address; and
- (d) any steps taken with a view to the dissolution of the operator.
- 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	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	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.	Treatment of hazardous waste containers.  D9: Physico-chemical treatment resulting in final compounds or mixtures which are discarded by any of the operations numbered D1 to D12.	From receipt of hazardous waste containers to treatment by washing or crushing to storage of treated waste, subject to agreement under preoperational measure reference number POFD1.  No waste types shall be submitted to this activity other than those wastes subject to agreement under preoperational measure reference number POFD1.
AR2	Section 5.3 Part A (1)(a)(iii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving blending or mixing	Blending or mixing of hazardous waste. R12 Exchange of waste for submission to any of the operations numbered R1 to R11. (blending or mixing) D13 Blending or mixing prior to submission to any of the operations numbered D1 to D12.	From receipt of waste to blending or mixing of waste.  Blending or mixing is limited to:  • wastes of the same general type having similar characteristics  • wastes that have been checked or tested for compatibility, that is wastes that will not react together or give rise to evolution of gas  The following wastes shall not be blended or mixed:  • wastes for recovery with wastes that would result in the waste being sent for disposal or a lower form of recovery  • liquid wastes with other wastes for the purpose of landfilling  • oils where this could negatively affect their regeneration or recycling  • wastes containing Persistent Organic Pollutants (POPs) being mixed solely to generate a mixture below the defined low POPs content  • waste to deliberately dilute it  Hazardous waste shall not be blended or mixed with non-hazardous waste or non-waste.  Mixing and blending shall take place on an impermeable surface with sealed drainage.  Fugitive emissions shall be minimised during blending or mixing.  Mixed or blended waste, and emptied containers shall be stored securely on site on an impermeable surface with sealed drainage.

Table S1.1 Activity	Activities  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
			Blending or mixing of waste shall not change either the maximum storage times for waste on site or the amount of waste 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 S2.2.
AR3	Section 5.3 Part A (1)(a)(iv)	Repackaging of hazardous waste.	From receipt of waste to repackaging of waste.
	Disposal or recovery	R12 Exchange of waste for	Repackaging is limited to:
	of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging.	submission to any of the operations numbered R1 to R11 (repackaging). D14 Repackaging prior to submission to any of the operations numbered D1 to	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)
		D13.	taking a waste package from a cart or bulk container (for example, skip) and placing it onto a pallet or vehicle
			taking a waste package from a pallet and placing it into a cart or bulk container (for example, skip)
			transferring, removing or separating waste from its primary packaging (for example container, bags, bins, boxes).
			Wastes that are combined together during repackaging activities shall be materially the same and not change the wastes chemical composition or characteristics.
			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.
			Repackaging shall take place on an impermeable surface with sealed drainage.
			Fugitive emissions shall be minimised during repackaging.
			No waste types shall be submitted to this activity other than those hazardous wastes specified in schedule 2, table S2.3.
AR4	Section 5.6 Part A(1)(a) Temporary storage of hazardous waste with	Temporary storage of hazardous waste. R13 Storage of waste pending any of the	From receipt and storage of hazardous waste on site to its treatment, blending or mixing, repackaging; or its transfer off-site.
	a total capacity exceeding 50 tonnes.	operations numbered R1 to R12 (excluding temporary	The total amount of waste stored on site at any one time, including both

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
		storage, pending collection, on the site where it is	hazardous and non-hazardous waste, shall not exceed 564 tonnes.
		produced).  D15 Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced).	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.
			Aerosol canisters shall be securely stored under cover in well-ventilated containers, and/or within a caged storage area. Up to 32 tonnes of aerosol containers shall only be stored for up to 3 months.
			Oxidisers shall be securely stored under cover in a bunded room to minimise fire risk. Up to 19 tonnes of oxidisers shall only be stored for up to 3 months.
			Lamps shall be stored in rigid lidded, leakproof and weatherproof containers 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.
			There shall be no treatment of batteries, other than sorting and separating from other wastes, and repackaging for third party processing.
			All batteries shall be stored in either appropriate weatherproof containers, or in appropriate containers within a building 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.
			Nickel metal hydride (Ni-MH) batteries shall be stored in a way that will prevent them being damaged.
			Li-ion batteries from electric vehicles shall be stored separately from other batteries. Li-ion batteries shall be stored to prevent them from:

Table S1.1	Activities			
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
				coming into contact with any liquids
				being damaged or shorting
				being exposed to high temperatures
				Batteries shall be stored on site for no longer than 6 months.
				All other hazardous waste storage pending treatment or transfer shall not exceed 6 months, without prior written approval from the Environment Agency.
				All 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 hazardous wastes specified in schedule 2, table S2.4.
Directly As	sociated Activity			
AR5	Raw material handling and storage.	Raw ma	terial handling and	From receipt and storage to point of use.
AR6	Surface water collection and storage.	contamir	on and storage of nated site surface om operational a sump.	From the collection of contaminated site surface water from operational areas to removal off-site for disposal.
Waste Ope	rations			
Activity reference	Description of activiti waste operations	es for	Limits of activities	3
AR7	Treatment, repackaging storage of non-hazardo waste. R3: Recycling/ reclama	ous	its treatment, repac Treatment is limited	
	organic substances wh		purpose of repa	5 5
	R4: Recycling/ reclama		<ul> <li>washing and cr containers.</li> </ul>	ushing of empty non-hazardous waste
	metals and metal comp R5: Recycling/reclamat		<ul> <li>baling of packa dispatch off-site</li> </ul>	ging waste generated on-site for e.
	other inorganic materia	ls	Repackaging is limi	ited to:
	R13: Storage of waste any of the operations numbered R1 to R12 (excluding temporary s	torage,	box) out of one	package (for example a bag, jar, drum or cart or bulk container (for example a ng it into another cart or bulk container skip)
	pending collection, on t where it is produced).	TIE SITE		package from a cart or bulk container kip) and placing it onto a pallet or vehicle

Table S1.1 Activities				
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
	D9: Physico-chemical treatment resulting in fi	nal		package from a pallet and placing it into ontainer (for example, skip)
	compounds or mixtures are discarded by any o operations numbered D	which f the	transferring, ren	noving or separating waste from its ing (for example container, bags, bins,
	D12. D14: Repackaging prio submission to any of th operations numbered D	е	activities shall be ma	mbined together during repackaging aterially the same and not change the mposition or characteristics.
	D13. D15: Storage pending a the operations numbered	any of		ste shall not change either the maximum aste on site or the amount that can be me.
	D14 (excluding tempora storage, pending collect	ary	Repackaging shall t with sealed drainage	ake place on an impermeable surface e.
	the site where the wast produced).			ing of empty containers shall take place ermeable surfacing with sealed
			Containers and pac contents prior to cru	kaging shall be empty of their waste ushing or baling.
			Fugitive emissions s	shall be minimised during repackaging, ng of containers.
			The total amount of	waste stored on site at any one time, rdous and non-hazardous waste, shall
				eatment of batteries, other than sorting other wastes, and repackaging for third
			weatherproof contai	e stored in either appropriate iners, or in appropriate containers within permeable surface with a sealed
			All waste shall be st sealed drainage.	tored on impermeable surfacing with
			All wastes shall be s	stored on site for no longer than 6
			storage time period	limits given above where a shorter is given in an agreed management plan d shall take precedence.
				Ill be submitted to this activity other than us wastes specified in Schedule 2, Table
AR8	Storage of non-hazardo healthcare waste.	ous	From receipt and sto waste on site to its t	orage of non-hazardous healthcare transfer off-site.
	R13: Storage of waste p any of the operations numbered R1 to R12 (excluding temporary sto pending collection, on the	pending i		waste stored on site at any one time, rdous and non-hazardous waste, shall nes.
			All wastes shall be smonths.	stored on site for no longer than 6
	where it is produced).  D15: Storage pending a the operations numbered D14 (excluding tempora storage, pending collect	ed D1 to ary	storage time period	e limits given above where a shorter is given in an agreed management plan d shall take precedence.

Table S1.1	Table S1.1 Activities					
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		
	the site where the wast produced).	e is		Il be submitted to this activity other than is wastes specified in Schedule 2, Table		

Table S1.2 Operating techniques					
Description	Parts	Date Received			
Response to Regulation 61 Notice dated 15/11/2021	<ul> <li>Regulation 61 Notice response.</li> <li>Integrated Management System (index).</li> <li>ISO14001 Certification.</li> <li>Incident Management Plan.</li> <li>Fire Risk Assessment.</li> <li>Dangerous Substances and Explosive Atmospheres Regulations (DSEAR) assessment.</li> <li>Standard operating procedures for pre-acceptance of containerised waste (SOP 01), waste acceptance (SOP 02), storage of containerised waste (SOP 03), waste rejection (SOP 04), bulking of waste in transfer station (SOP 05), Laboratory Smalls Packing Procedure (SOP 06).</li> <li>Climate Change Risk Assessment.</li> </ul>	04/02/2022			
Chemical waste: appropriate measures	<ul> <li>Site Condition Report.</li> <li>Site plan.</li> <li>Site drainage plan.</li> </ul> All parts of the appropriate measures guidance shall apply other than:	04/02/2022			
for permitted facilities Version published 18 November 2020	<ul> <li>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);</li> <li>those parts listed below which are not applicable;</li> <li>those parts for which an alternative measure has been proposed below.</li> </ul>				
	<ul> <li>The following parts of the appropriate measures guidance are not applicable:</li> <li>Waste treatment appropriate measures.</li> <li>Section 6.1 of the emissions control appropriate measures.</li> <li>Emissions monitoring and limits appropriate measures.</li> <li>The following alternative measures have been agreed:</li> <li>Section 2.4.3 and 2.4.7 of the accident prevention</li> </ul>				

Table S1.2 Operating techniques						
Description	Parts	Date Received				
	<ul> <li>Sections 3.1.19, 3.2.34, 3.2.40 and 3.2.41 of the waste acceptance measures.</li> <li>Section 4.11 of the waste storage, segregation and handling measures.</li> </ul>					
Healthcare Waste: appropriate measures for permitted facilities Version published 13 July 2020	<ul> <li>All parts of the appropriate measures guidance shall apply other than:</li> <li>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);</li> <li>those parts listed below which are not applicable;</li> <li>The following parts of the appropriate measures guidance are not applicable:</li> <li>Waste treatment appropriate measures.</li> <li>Section 6.1 of the emissions control appropriate measures.</li> <li>Emissions monitoring and limits appropriate measures.</li> </ul>	04/02/2022				
Non-hazardous and inert waste: appropriate measures for permitted facilities Version published 12 July 2011	<ul> <li>All parts of the appropriate measures guidance shall apply other than:</li> <li>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);</li> <li>those parts listed below which are not applicable;</li> <li>The following parts of the appropriate measures guidance are not applicable:</li> <li>Section 6.2 of the emissions control appropriate measures.</li> <li>Emissions monitoring and limits appropriate measures.</li> </ul>	04/02/2022				
Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities Version published 13 July 2022	<ul> <li>All parts of the appropriate measures guidance shall apply other than:</li> <li>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);</li> <li>those parts listed below which are not applicable;</li> <li>The following parts of the appropriate measures guidance are not applicable:</li> <li>Waste treatment appropriate measures.</li> <li>Section 6.1 of the emissions control appropriate measures.</li> </ul>	08/11/2024				

Table S1.2 Operating techniques		
Description	Parts	Date Received
	Emissions monitoring and limits appropriate measures.	

Table S1.3 Improvement programme requirements		
Reference	Requirement	Date
IC14 Management System	The operator shall review and update their written management system to ensure that they meet the requirements of the Environment Agency's guidance referred to in Table S1.2, Chemical waste: appropriate measures for permitted facilities; Healthcare Waste: appropriate measures for permitted facilities; Non-hazardous and inert waste: appropriate measures for permitted facilities; Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities.	6 months from the date of this permit variation issue.
	A copy of the updated procedure(s) shall be submitted to the Environment Agency in writing for approval.	
IC15 Waste pre- acceptance and/or acceptance and/or tracking procedures	The operator shall review and update their waste pre-acceptance and/or waste acceptance procedures and/or tracking to ensure that they meet the requirements of the Environment Agency's guidance referred to in Table S1.2, Chemical waste: appropriate measures for permitted facilities; Healthcare Waste: appropriate measures for permitted facilities; Non-hazardous and inert waste: appropriate measures for permitted facilities; Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities.  A copy of the updated procedure(s) shall be submitted to the Environment Agency in writing for approval.	6 months from the date of this permit variation issue.
IC16 Waste storage, segregation and handling procedures	The operator shall review and update their waste storage, segregation and handling procedures to ensure that they meet the requirements of the Environment Agency's guidance referred to in Table S1.2, Chemical waste: appropriate measures for permitted facilities; Healthcare Waste: appropriate measures for permitted facilities; Nonhazardous and inert waste: appropriate measures for permitted facilities; Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities.  A copy of the updated procedure(s) shall be submitted to the Environment Agency in writing for approval.	6 months from the date of this permit variation issue.
IC17 Emissions control procedures	The operator shall review and update their emissions control procedures to ensure that they meet the requirements of the Environment Agency's guidance Chemical waste: appropriate measures for permitted facilities referred to in Table S1.2.  A copy of the updated procedure(s) shall be submitted to the Environment Agency in writing for approval.	6 months from the date of this permit variation issue.

Table S1.4 Pre-operational measures for future development		
Reference	Operation	Pre-operational measures
POFD1	Recommencement of activity AR1 in table S1.1	Prior to the recommencement of activity AR1 authorised by table S1.1, including any waste acceptance, storage and treatment which are in temporary cessation under this variation
	(Treatment of hazardous waste containers)	notice, the operator shall apply to the Environment Agency to vary the permit and provide supporting documents in accordance with the requirements of the Waste Treatment BAT

Table S1.4 Pre-operational measures for future development		
Reference Operation Pre-operational measures		Pre-operational measures
		conclusions and Chemical Wastes: appropriate measures for permitted sites and other appropriate measures guidance as applicable.
		The activities permitted shall only recommence once the permit variation has been issued by the Environment Agency.

# Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description Specification	
Gas oil	Less than 0.1% sulphur content.

Table S2.2 Permitte (Activity AR2)	d waste types and quantities for blending or mixing of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
03	Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard
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
06	Wastes from inorganic chemical processes
06 01	wastes from the manufacture, formulation, supply and use (MFSU) of acids
06 01 02*	hydrochloric 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 04	metal-containing wastes other than those mentioned in 06 03
06 04 04*	wastes containing mercury

Table S2 2 Permitte	d waste types and quantities for blending or mixing of hazardous waste.
(Activity AR2)	u waste types and quantities for biending of mixing of mazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
06 08	wastes from the MFSU of silicon and silicon derivatives
06 08 02*	waste containing hazardous chlorosilanes
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 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 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 14*	wastes from additives containing hazardous substances
07 02 16*	waste containing hazardous silicones
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 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 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 13*	solid wastes containing hazardous substances

Table S2.2 Permitte (Activity AR2)	d waste types and quantities for blending or mixing of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified
07 07 01*	aqueous washing liquids and mother liquors
07 07 03*	organic halogenated solvents, washing liquids and mother liquors
07 07 04*	other organic solvents, washing liquids and mother liquors
08	Wastes from the manufacture, formulation, supply and use (MFSU) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks
08 01	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
08 01 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 water proofing products)
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

Table S2.2 Permitte (Activity AR2)	d waste types and quantities for blending or mixing of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 17*	rosin oil
08 05	wastes not otherwise specified in 08
08 05 01*	waste isocyanates
09	Wastes from the photographic industry
09 01	wastes from the photographic industry
09 01 01*	water-based developer and activator solutions
09 01 02*	water-based offset plate developer solutions
09 01 03*	solvent-based developer solutions
09 01 04*	fixer solutions
09 01 05*	bleach solutions and bleach fixer solutions
09 01 06*	wastes containing silver from on-site treatment of photographic wastes
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06
10	Wastes from thermal processes
10 10	wastes from casting of non-ferrous pieces
10 10 15*	waste crack-indicating agent containing hazardous substances
10 11	wastes from manufacture of glass and glass products
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
11	Wastes from chemical surface treatment and coating of metals and other materials; non-ferrous hydro-metallurgy
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 09*	sludges and filter cakes containing hazardous substances
11 01 11*	aqueous rinsing liquids containing hazardous substances
11 01 13*	degreasing wastes containing hazardous substances

Table S2.2 Permitte (Activity AR2)	d waste types and quantities for blending or mixing of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing hazardous substances
11 01 16*	saturated or spent ion exchange resins
11 01 98*	other wastes containing hazardous substances
11 02	wastes from non-ferrous hydrometallurgical processes
11 02 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 02*	other wastes
11 05	wastes from hot galvanising processes
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
<b>13 01</b> 13 01 04*	waste hydraulic oils chlorinated emulsions

Table S2.2 Permitte (Activity AR2)	d waste types and quantities for blending or mixing of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 05	oil/water separator contents
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 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 S2.2 Permitte (Activity AR2)	d waste types and quantities for blending or mixing of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
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 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 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 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing hazardous substances
16 03 05*	organic wastes containing hazardous substances
16 05	gases in pressure containers and discarded chemicals
16 05 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 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 09	oxidising substances

Table S2.2 Permitted waste types and quantities for blending or mixing of hazardous waste. (Activity AR2)		
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.	
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious	
Waste code	Description	
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	
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	
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	
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 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 08	wastes from waste water treatment plants not otherwise specified	
19 08 13*	sludges containing hazardous substances from other treatment of industrial waste water	
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous substances	

Table S2.2 Permitted waste types and quantities for blending or mixing of hazardous waste. (Activity AR2)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 2,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions
20 01	separately collected fractions (except 15 01)
20 01 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

Table S2.3 Permitted waste types and quantities for repackaging of hazardous waste. (Activity AR3)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
03	Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard
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

Table S2.3 Permitte (Activity AR3)	d waste types and quantities for repackaging of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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
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 08	wastes from the MFSU of silicon and silicon derivatives
06 08 02*	waste containing hazardous chlorosilanes
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
06 09 03*	calcium-based reaction wastes containing or contaminated with hazardous substances
06 13	wastes from inorganic chemical processes not otherwise specified

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste.
(Activity AR3)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:
	HP1; Explosive
Mosto codo	HP9; Infectious
Waste code	Description
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides
08	Wastes from the manufacture, formulation, supply and use (MFSU) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks
08 04	wastes from MFSU of adhesives and sealants (including water proofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances
11	Wastes from chemical surface treatment and coating of metals and other materials; non-ferrous hydro-metallurgy
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 98*	other wastes containing hazardous substances
11 02	wastes from non-ferrous hydrometallurgical processes
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 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

Table S2.3 Permitte	d waste types and quantities for repackaging of hazardous waste.
(Activity AR3)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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 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 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 07	wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)

Table S2.3 Permitte (Activity AR3)	d waste types and quantities for repackaging of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
13 08	oil wastes not otherwise specified
13 08 02*	other emulsions
14	Waste organic solvents, refrigerants and propellants (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	chlorofluorocarbons, HCFC, HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
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 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14
16 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing hazardous substances
16 03 05*	organic wastes containing hazardous substances
16 05	gases in pressure containers and discarded chemicals
16 05 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 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)
16 07 09*	wastes containing other hazardous substances
16 09	oxidising substances

(Activity AR3)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 5,000 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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
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 08*	cytotoxic and cytostatic medicines
18 01 10*	amalgam waste from dental care
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 05*	chemicals consisting of or containing hazardous substances
18 02 07*	cytotoxic and cytostatic medicines
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use
19 02	wastes from physico/chemical treatments of waste (including dechromatation decyanidation, neutralisation)
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
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

Table S2.3 Permitted waste types and quantities for repackaging of hazardous waste. (Activity AR3)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 5,000 tonnes per year.
Exclusions	<ul> <li>Wastes having any of the following hazardous properties shall not be accepted:</li> <li>HP1; Explosive</li> <li>HP9; Infectious</li> </ul>
Waste code	Description
20 01 29*	detergents containing hazardous substances
20 01 31*	cytotoxic and cytostatic medicines

Table S2.4 Permitted waste types and quantities for storage of hazardous waste. (Activity AR4)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of 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 06*	drilling muds and other drilling wastes 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
<b>03 01</b> 03 01 04*	wastes from wood processing and the production of panels and furniture sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances
	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous
03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances
03 01 04* 03 02	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation
03 01 04*  03 02  03 02 01*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation  non-halogenated organic wood preservatives
03 01 04*  03 02  03 02 01*  03 02 02*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation  non-halogenated organic wood preservatives  organochlorinated wood preservatives
03 01 04*  03 02  03 02 01*  03 02 02*  03 02 03*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation  non-halogenated organic wood preservatives  organochlorinated wood preservatives  organometallic wood preservatives
03 01 04*  03 02  03 02 01*  03 02 02*  03 02 03*  03 02 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation  non-halogenated organic wood preservatives  organochlorinated wood preservatives  organometallic wood preservatives  inorganic wood preservatives
03 01 04*  03 02  03 02 01*  03 02 02*  03 02 03*  03 02 04*  03 02 05*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation  non-halogenated organic wood preservatives  organochlorinated wood preservatives  organometallic wood preservatives  inorganic wood preservatives  other wood preservatives containing hazardous substances
03 01 04*  03 02  03 02 01*  03 02 02*  03 02 03*  03 02 04*  03 02 05*  04	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation  non-halogenated organic wood preservatives  organochlorinated wood preservatives  organometallic wood preservatives  inorganic wood preservatives  other wood preservatives containing hazardous substances  Wastes from the leather, fur and textile industries
03 01 04*  03 02  03 02 01*  03 02 02*  03 02 03*  03 02 04*  03 02 05*  04  04 01	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation  non-halogenated organic wood preservatives  organochlorinated wood preservatives  organometallic wood preservatives  inorganic wood preservatives  other wood preservatives containing hazardous substances  Wastes from the leather, fur and textile industries  wastes from the leather and fur industry
03 01 04*  03 02  03 02 01*  03 02 02*  03 02 03*  03 02 04*  03 02 05*  04  04 01  04 01 03*	sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances  wastes from wood preservation  non-halogenated organic wood preservatives organochlorinated wood preservatives organometallic wood preservatives inorganic wood preservatives other wood preservatives containing hazardous substances  Wastes from the leather, fur and textile industries wastes from the leather and fur industry degreasing wastes containing solvents without a liquid phase

	d waste types and quantities for storage of hazardous waste.
(Activity AR4)  Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
05	Wastes from petroleum refining, natural gas purification and pyrolytic treatment of coal
05 01	wastes from petroleum refining
05 01 06*	oily sludges from maintenance operations of the plant or equipment
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 08	wastes from the MFSU of silicon and silicon derivatives
06 08 02*	waste containing hazardous chlorosilanes
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
06 09 03*	calcium-based reaction wastes containing or contaminated with hazardous substances

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(Activity AR4)	d waste types and quantities for storage of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
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 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 10*	other filter cakes and spent absorbents
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 10*	other filter cakes and spent absorbents
07 02 14*	wastes from additives containing hazardous substances
07 02 16*	waste containing hazardous silicones
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 03 08*	other still bottoms and reaction residues
07 03 10*	other filter cakes and spent absorbents
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 08*	other still bottoms and reaction residues
07 04 10*	other filter cakes and spent absorbents

Table S2.4 Permitte (Activity AR4)	d waste types and quantities for storage of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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 08*	other still bottoms and reaction residues
07 05 10*	other filter cakes and spent absorbents
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 08*	other still bottoms and reaction residues
07 06 10*	other filter cakes and spent absorbents
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 08*	other still bottoms and reaction residues
07 07 10*	other filter cakes and spent absorbents
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

Table S2.4 Permitte (Activity AR4)	d waste types and quantities for storage of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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 water proofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances
08 04 11*	adhesive and sealant sludges containing organic solvents or other hazardous substances
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances
08 04 17*	rosin oil
08 05	wastes not otherwise specified in 08
08 05 01*	waste isocyanates
09	Wastes from the photographic industry
09 01	wastes from the photographic industry
09 01 01*	water-based developer and activator solutions
09 01 02*	water-based offset plate developer solutions
09 01 03*	solvent-based developer solutions
09 01 04*	fixer solutions
09 01 05*	bleach solutions and bleach fixer solutions
09 01 06*	wastes containing silver from on-site treatment of photographic wastes
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06
10	Wastes from thermal processes
10 09	wastes from casting of ferrous pieces
10 09 13*	waste binders containing hazardous substances
10 09 15*	waste crack-indicating agent containing hazardous substances

Table S2.4 Permitte (Activity AR4)	d waste types and quantities for storage of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
10 10	wastes from casting of non-ferrous pieces
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 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 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 11*	wastes from glazing containing heavy metals
11	Wastes from chemical surface treatment and coating of metals and other materials; non-ferrous hydro-metallurgy
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 09*	sludges and filter cakes containing hazardous substances
11 01 11*	aqueous rinsing liquids containing hazardous substances
11 01 13*	degreasing wastes containing hazardous substances
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing hazardous substances
11 01 16*	saturated or spent ion exchange resins
11 01 98*	other wastes containing hazardous substances
11 02	wastes from non-ferrous hydrometallurgical processes
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 04*	spent flux

	d waste types and quantities for storage of hazardous waste.
(Activity AR4)  Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils

Table S2.4 Permitte (Activity AR4)	d waste types and quantities for storage of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:
	HP1; Explosive
	HP9; Infectious
Waste code	Description
13 03	waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 05	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 02*	other emulsions
14	Waste organic solvents, refrigerants and propellants (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	chlorofluorocarbons, HCFC, HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
15	Waste packaging, absorbents, wiping cloths, filter materials and protective clothing not otherwise specified
15 01	packaging (including separately collected municipal packaging waste)
15 01 10*	packaging containing residues of or contaminated by hazardous substances
15 01 11*	metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers

Table S2.4 Permitte	d waste types and quantities for storage of hazardous waste.
(Activity AR4)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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 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 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 05	gases in pressure containers and discarded chemicals
16 05 04*	gases in pressure containers (including halons) containing hazardous substances
16 05 06*	laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals
16 05 07*	discarded inorganic chemicals consisting of or containing hazardous substances
16 05 08*	discarded organic chemicals consisting of or containing hazardous substances
16 06	batteries and accumulators
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 06 06*	separately collected electrolyte from batteries and accumulators

Table S2.4 Permitte (Activity AR4)	d waste types and quantities for storage of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
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
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
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 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
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

Table S2.4 Permitte (Activity AR4)	d waste types and quantities for storage of hazardous waste.
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
18 01 06*	chemicals consisting of or containing hazardous substances
18 01 08*	cytotoxic and cytostatic medicines
18 01 10*	amalgam waste from dental care
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 05*	chemicals consisting of or containing hazardous substances
18 02 07*	cytotoxic and cytostatic medicines
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
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 07	landfill leachate
19 07 02*	landfill leachate containing hazardous substances
19 08	wastes from waste water treatment plants not otherwise specified
19 08 13*	sludges containing hazardous substances from other treatment of industrial waste water
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 06*	wood containing hazardous substances
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous substances
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

Table S2.4 Permitted waste types and quantities for storage of hazardous waste. (Activity AR4)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 7,500 tonnes per year.
Exclusions	Wastes having any of the following hazardous properties shall not be accepted:  HP1; Explosive HP9; Infectious
Waste code	Description
20 01 27*	paint, inks, adhesives and resins containing hazardous substances
20 01 29*	detergents containing hazardous substances
20 01 31*	cytotoxic and cytostatic medicines
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 37*	wood containing hazardous substances

Table S2.5 Permitted waste types and quantities for treatment, repackaging and storage of non-hazardous waste.  (Activity AR7)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 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 physical and chemical processing of metalliferous minerals
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05
01 03 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 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 05	drilling muds and other drilling wastes

hazardous waste.	d waste types and quantities for treatment, repackaging and storage of non-
(Activity AR7)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
01 05 04	freshwater drilling muds and wastes
01 05 07	barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
01 05 08	chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
02	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 01	sludges from washing and cleaning
02 01 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

Table S2.5 Permitte hazardous waste.	d waste types and quantities for treatment, repackaging and storage of non-
(Activity AR7)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
02 06 01	materials unsuitable for consumption or processing
02 06 02	wastes from preserving agents
02 06 03	sludges from on-site effluent treatment
02 07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
02 07 02	wastes from spirits distillation
02 07 03	wastes from chemical treatment
02 07 04	materials unsuitable for consumption or processing
02 07 05	sludges from on-site effluent treatment
03	Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard
03 01	wastes from wood processing and the production of panels and furniture
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 01	fleshings and lime split wastes
04 01 02	liming waste
04 01 04	tanning liquor containing chromium
04 01 05	tanning liquor free of chromium
04 01 06	sludges, in particular from on-site effluent treatment containing chromium
04 01 07	sludges, in particular from on-site effluent treatment free of chromium
04 01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium

	d waste types and quantities for treatment, repackaging and storage of non-
hazardous waste. (Activity AR7)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
04 01 09	wastes from dressing and finishing
04 02	wastes from the textile industry
04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)
04 02 10	organic matter from natural products (for example grease, wax)
04 02 15	wastes from finishing other than those mentioned in 04 02 14
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
04 02 20	sludges from on-site effluent treatment other than those mentioned in 04 02 19
04 02 21	wastes from unprocessed textile fibres
04 02 22	wastes from processed textile fibres
05	Wastes from petroleum refining, natural gas purification and pyrolytic treatment of coal
05 01	wastes from petroleum refining
05 01 10	sludges from on-site effluent treatment other than those mentioned in 05 01 09
05 01 13	boiler feedwater sludges
05 01 14	wastes from cooling columns
05 01 16	sulphur-containing wastes from petroleum desulphurisation
05 01 17	bitumen
05 06	wastes from the pyrolytic treatment of coal
05 06 04	waste from cooling columns
05 07	wastes from natural gas purification and transportation
05 07 02	wastes containing sulphur
06	Wastes from inorganic chemical processes
06 03	wastes from the MFSU of salts and their solutions and metallic oxides
06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
06 03 16	metallic oxides other than those mentioned in 06 03 15
06 05	sludges from on-site effluent treatment
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
06 06	wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes
06 06 03	wastes containing sulphides other than those mentioned in 06 06 02
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
06 09 02	phosphorous slag
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 11	wastes from the manufacture of inorganic pigments and opacificiers

	d waste types and quantities for treatment, repackaging and storage of non-
hazardous waste.	
(Activity AR7)  Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
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	waste containing silicones other than those mentioned in 07 02 16
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 04	wastes from the MFSU of organic plant protection products (except 02 01 08 and 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
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

Table S2.5 Permitte hazardous waste.	d waste types and quantities for treatment, repackaging and storage of non-
(Activity AR7)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
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 water proofing 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
09	Wastes from the photographic industry
09 01	wastes from the photographic industry
09 01 07	photographic film and paper containing silver or silver compounds
09 01 08	photographic film and paper free of silver or silver compounds
09 01 10	single-use cameras without batteries
09 01 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

Table S2.5 Permitted waste types and quantities for treatment, repackaging and storage of non-hazardous waste.	
(Activity AR7)  Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
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
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

Table S2.5 Permitted waste types and quantities for treatment, repackaging and storage of non-hazardous waste.  (Activity AR7)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
10 06	wastes from copper thermal metallurgy
10 06 01	slags from primary and secondary production
10 06 02	dross and skimmings from primary and secondary production
10 06 04	other particulates and dust
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 01	slags from primary and secondary production
10 07 02	dross and skimmings from primary and secondary production
10 07 03	solid wastes from gas treatment
10 07 04	other particulates and dust
10 07 05	sludges and filter cakes from gas treatment
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 08	wastes from other non-ferrous thermal metallurgy
10 08 04	particulates and dust
10 08 09	other slags
10 08 11	dross and skimmings other than those mentioned in 10 08 10
10 08 13	carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12
10 08 14	anode scrap
10 08 16	flue-gas dust other than those mentioned in 10 08 15
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 09	wastes from casting of ferrous pieces
10 09 03	furnace slag
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07
10 09 10	flue-gas dust other than those mentioned in 10 09 09
10 09 12	other particulates other than those mentioned in 10 09 11
10 09 14	waste binders other than those mentioned in 10 09 13
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15
10 10	wastes from casting of non-ferrous pieces
10 10 03	furnace slag

Table S2.5 Permitted waste types and quantities for treatment, repackaging and storage of non-hazardous waste.	
(Activity AR7)	T
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
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
10 13 06	particulates and dust (except 10 13 12 and 10 13 13)
10 13 07	sludges and filter cakes from gas treatment
10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09

	d waste types and quantities for treatment, repackaging and storage of non-
hazardous waste. (Activity AR7)	
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.
Exclusions	None
Waste code	Description
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14	waste concrete and concrete sludge
11	Wastes from chemical surface treatment and coating of metals and other materials; non-ferrous hydro-metallurgy
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 02	wastes from non-ferrous hydrometallurgical processes
11 02 03	wastes from the production of anodes for aqueous electrolytical processes
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 05	wastes from hot galvanising processes
11 05 01	hard zinc
11 05 02	zinc ash
12	Wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 01	ferrous metal filings and turnings
12 01 02	ferrous metal dust and particles
12 01 03	non-ferrous metal filings and turnings
12 01 04	non-ferrous metal dust and particles
12 01 05	plastics shavings and turnings
12 01 13	welding wastes
12 01 15	machining sludges other than those mentioned in 12 01 14
12 01 17	waste blasting material other than those mentioned in 12 01 16
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20
15	Waste packaging, absorbents, wiping cloths, filter materials and protective clothing not otherwise specified
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging

Table S2.5 Permitte hazardous waste.	d waste types and quantities for treatment, repackaging and storage of non-			
(Activity AR7)				
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.			
Exclusions	None			
Waste code	Description			
15 01 03	wooden packaging			
15 01 04	metallic packaging			
15 01 05	composite packaging			
15 01 06	mixed packaging			
15 01 07	glass packaging			
15 01 09	textile packaging			
15 02	absorbents, filter materials, wiping cloths and protective clothing			
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02			
16	Wastes not otherwise specified in the list			
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)			
16 01 03	end-of-life tyres			
16 01 12	brake pads other than those mentioned in 16 01 11			
16 01 15	antifreeze fluids other than those mentioned in 16 01 14			
16 01 16	tanks for liquefied gas			
16 02	wastes from electrical and electronic equipment			
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13			
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15			
16 03	off-specification batches and unused products			
16 03 04	inorganic wastes other than those mentioned in 16 03 03			
16 03 06	organic wastes other than those mentioned in 16 03 05			
16 05	gases in pressure containers and discarded chemicals			
16 05 05	gases in pressure containers other than those mentioned in 16 05 04			
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08			
16 06	batteries and accumulators			
16 06 04	alkaline batteries (except 16 06 03)			
16 06 05	other batteries and accumulators			
16 08	spent catalysts			
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)			
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified			
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)			

hazardous waste.	d waste types and quantities for treatment, repackaging and storage of non-		
(Activity AR7)			
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.		
Exclusions	None		
Waste code	Description		
16 10	aqueous liquid wastes destined for off-site treatment		
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01		
16 10 04	aqueous concentrates other than those mentioned in 16 10 03		
16 11	waste linings and refractories		
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01		
16 11 04	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03		
16 11 06	linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05		
17	Construction and demolition wastes (including excavated soil from contaminated sites)		
17 01	concrete, bricks, tiles and ceramics		
17 01 01	concrete		
17 01 02	bricks		
17 01 03	tiles and ceramics		
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06		
17 02	wood, glass and plastic		
17 02 01	wood		
17 02 02	glass		
17 02 03	plastic		
17 03	bituminous mixtures, coal tar and tarred products		
17 03 02	bituminous mixtures other than those mentioned in 17 03 01		
17 04	metals (including their alloys)		
17 04 01	copper, bronze, brass		
17 04 02	aluminium		
17 04 03	lead		
17 04 04	zinc		
17 04 05	iron and steel		
17 04 06	tin		
17 04 07	mixed metals		
17 04 11	cables other than those mentioned in 17 04 10		
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil		
17 05 04	soil and stones other than those mentioned in 17 05 03		

Table S2.5 Permitte hazardous waste.	d waste types and quantities for treatment, repackaging and storage of non-				
(Activity AR7)					
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.				
Exclusions	None				
Waste code	Description				
17 05 06	dredging spoil other than those mentioned in 17 05 05				
17 05 08	track ballast other than those mentioned in 17 05 07				
17 06	insulation materials and asbestos-containing construction materials				
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03				
17 08	gypsum-based construction material				
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01				
17 09	other construction and demolition wastes				
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03				
18	Wastes from human or animal health care and/or related research (except kitchen and restaurant wastes not arising from immediate health care)				
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans				
18 01 01	sharps (except 18 01 03)				
18 01 02	body parts and organs including blood bags and blood preserves (except 18 01 03)				
18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (for example dressings, plaster casts, linen, disposable clothing, diapers)				
18 01 07	chemicals other than those mentioned in 18 01 06				
18 01 09	medicines other than those mentioned in 18 01 08				
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals				
18 02 01	sharps (except 18 02 02)				
18 02 03	wastes whose collection and disposal is not subject to special requirements in order to prevent infection				
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				

Table S2.5 Permitted waste types and quantities for treatment, repackaging and storage of non-hazardous waste.  (Activity AR7)				
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.			
Exclusions	None			
Waste code	Description			
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 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			
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			

hazardous waste. (Activity AR7)				
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.			
Exclusions	None			
Waste code	Description			
19 09 03	sludges from decarbonation			
19 09 04	spent activated carbon			
19 09 05	saturated or spent ion exchange resins			
19 09 06	solutions and sludges from regeneration of ion exchangers			
19 10	wastes from shredding of metal-containing wastes			
19 10 01	iron and steel waste			
19 10 02	non-ferrous waste			
19 10 04	fluff-light fraction and dust other than those mentioned in 19 10 03			
19 10 06	other fractions other than those mentioned in 19 10 05			
19 11	wastes from oil regeneration			
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05			
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified			
19 12 01	paper and cardboard			
19 12 02	ferrous metal			
19 12 03	non-ferrous metal			
19 12 04	plastic and rubber			
19 12 05	glass			
19 12 07	wood other than that mentioned in 19 12 06			
19 12 08	textiles			
19 12 09	minerals (for example sand, stones)			
19 12 10	combustible waste (refuse derived fuel)			
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11			
19 13	wastes from soil and groundwater remediation			
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01			
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03			
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05			
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07			
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions			
20 01	separately collected fractions (except 15 01)			
20 01 01	paper and cardboard			
20 01 02	glass			

Table S2.5 Permitte hazardous waste. (Activity AR7)	d waste types and quantities for treatment, repackaging and storage of non-			
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 9,000 tonnes per year.			
Exclusions	None			
Waste code	Description			
20 01 08	biodegradable kitchen and canteen waste			
20 01 10	clothes			
20 01 11	textiles			
20 01 25	edible oil and fat			
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27			
20 01 30	detergents other than those mentioned in 20 01 29			
20 01 32	medicines other than those mentioned in 20 01 31			
20 01 34	batteries and accumulators other than those mentioned in 20 01 33			
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35			
20 01 38	wood other than that mentioned in 20 01 37			
20 01 39	plastics			
20 01 40	metals			
20 01 41	wastes from chimney sweeping			
20 02	garden and park wastes (including cemetery waste)			
20 02 01	biodegradable waste			
20 02 02	soil and stones			
20 02 03	other non-biodegradable wastes			
20 03	other municipal wastes			
20 03 01	mixed municipal waste			
20 03 02	waste from markets			
20 03 03	street-cleaning residues			
20 03 04	septic tank sludge			
20 03 06	waste from sewage cleaning			
20 03 07	bulky waste			

Table S2.6 Permitted waste types and quantities for storage of non-hazardous healthcare waste. (Activity AR8)				
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 1,000 tonnes per year.			
Exclusions	None			
Waste code	Description			
18	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)			

Table S2.6 Permitted waste types and quantities for storage of non-hazardous healthcare waste. (Activity AR8)			
Maximum quantity	The total quantity of wastes accepted under this activity shall not exceed 1,000 tonnes per year.		
Exclusions	None		
Waste code	Description		
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans		
18 01 04	non-infectious offensive waste – human healthcare non-infectious gypsum wastes (for example, plaster casts and moulds)		
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS		
20 01	separately collected fractions (except 15 01)		
20 01 99	non-infectious offensive waste – municipal, separately collected fractions not from healthcare or research-related sources		

# **Schedule 3 – Emissions and monitoring**

Table S3.1 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method
W1 and W2 on site plan in schedule 7 emission to surface water discharge	Uncontaminated site source water from roofs and non-operational areas via an oil interceptor	Oil or Grease	None visible		Daily	Visual assessment

## 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 water	W1, W2	Annually	1 January	
Parameters as required by condition 3.5.1				

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			
End of waste produced	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 water and land	Emissions to Water Reporting Form: version 1 or other form as agreed in writing by the Environment Agency	08/03/2021		
Water usage	Water Usage Reporting Form: version 1 or other form as agreed in writing by the Environment Agency	08/03/2021		
Energy usage	Energy Usage Reporting Form: version 1 or other form as agreed in writing by the Environment Agency	08/03/2021		
Other performance indicators	Other Performance Parameters Reporting Form: version 1 or other form as agreed in writing by the Environment Agency	08/03/2021		

### 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, nce 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	he breach of a li	nit			
To be notified within 24 hours of detection unless otherwise specified below					
Measures taken, or intended to be taken, to stop the emission					
Time periods for notification follo	wing detection o	f a breach of a l	imit		
Time periods for notification following detection of a breac			Notification period		
1 didilicitor			Hou	neation period	
(c) Notification requirements for t	he breach of per	mit conditions r	not related to li	mits	
To be notified within 24 hours of det	-				
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	he detection of a	ny significant a	dverse enviro	nmental effect	
To be notified within 24 hours of		iny organicant a	470,00 0,171,01	montal onoot	
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 submitt		n as pract	icable		
Any more accurate information on the notification under Part A.	ne matters for				
Measures taken, or intended to be taken, to prevent a recurrence of the incident					

Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the facility in the preceding 24 months.	
Name*	
Post	
Signature	
Date	

<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.

"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:

- contains viable micro-organisms or their toxins which are known or reliably believed to cause disease in humans or other living organisms
- contains or is contaminated with a medicine that contains a biologically active pharmaceutical agent
- 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.

"CMR" means substances that are carcinogenic, mutagenic or toxic for reproduction in accordance with UK REACH, that is substances with classifications category 1A H340, H350, H360, category 1B H340, H350, H360, category 2 H341, H351, H361.

"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.

"cytotoxic and cytostatic medicines" are medicinal products that possess one or more of the hazardous properties acutely toxic, carcinogenic, mutagenic or toxic for reproduction.

"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.

"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.

"operating hours" means the time, expressed in hours, during which a combustion plant is operating and discharging emissions into the air, excluding start-up and shut-down periods.

"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.

"POPs" means persistent organic pollutants, which are the substances listed in Annexes I and II of the retained Regulation (EU) 2019/1021 as amended by The Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020/1358 and The Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2022/1293.

"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.

"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

"sharps" means items that could cause cuts or puncture wounds. They include needles, hypodermic needles, scalpels and other blades, knives, infusion sets, saws, broken glass, and nails.

"volatile organic compound" (VOC) means any organic compound as well as the fraction of creosote, having at 293.15 K a vapour pressure of 0.01 kPa or more, or having a corresponding volatility under the particular conditions of use.

"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.

"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.

When the following terms appear in the waste code list in Schedule 2, table 2.2 to 2.6, for that those tables, they have the meaning given below:

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

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

"PCBs" means.

- polychlorinated biphenyls
- polychlorinated terphenyls
- monomethyl-tetrachlorodiphenyl methane, Monomethyl-dichloro-diphenyl methane, 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.

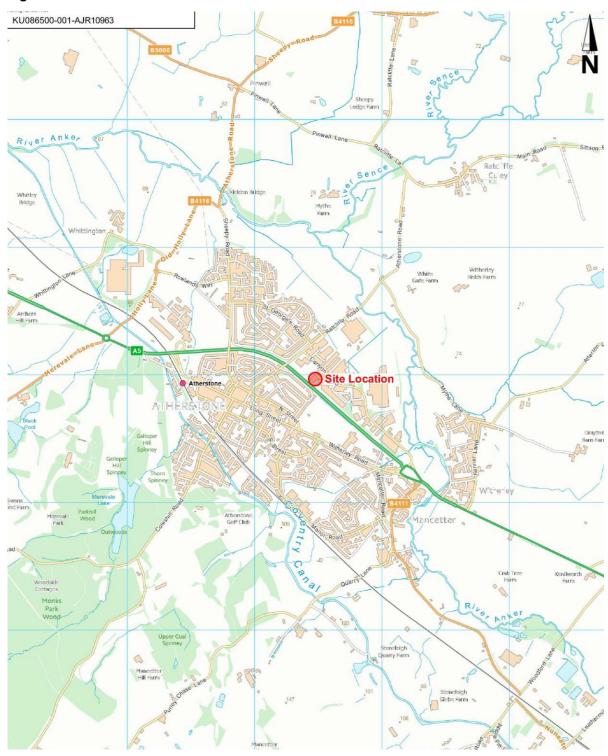
"stabilisation" means processes which change the hazardousness of the constituents in the waste and transform hazardous waste into non-hazardous waste.

"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.

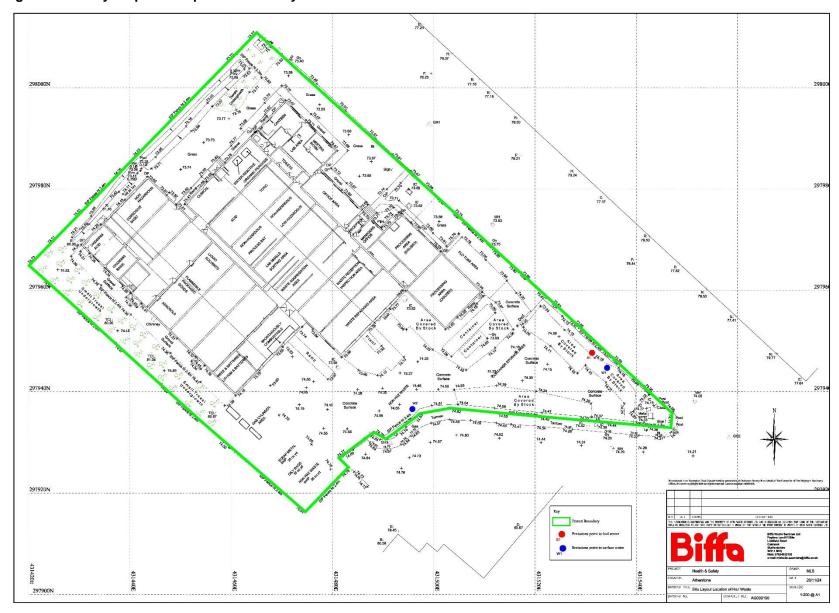
### Schedule 7 – Site plan

Figure 1: Site Location.



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Figure 2: Site layout plan and permit boundary.



**END OF PERMIT**