

## Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Remondis U.K. Limited

Carr Lane Recycling and Treatment Facility
Carr Lane
Prescot
Knowsley
L34 1JZ

#### Variation application number

EPR/UP3134HY/V004

#### **Permit number**

EPR/UP3134HY

## Carr Lane Recycling and Treatment Facility Permit number EPR/UP3134HY

#### Introductory note

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

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

The main activities that are undertaken at the site are; recovery of silver from photographic wastes, storage of hazardous and non-hazardous waste pending treatment, recovery and/or disposal, acid/alkali/redox treatment of wastes, bulking of oil wastes and oily rags and contaminated packaging, sorting, repackaging, blending and shredding of appropriate wastes and container washing and crushing.

The site will accept a maximum of 69,000 tonnes of waste per annum and all activities will be undertaken within the building.

The site has emissions to sewer, surface water and air. There are no emissions to land. Effluent from the site will be discharged to sewer in accordance with the trade effluent consent issued by United Utilities. Clean surface water from roof and yard areas will be discharged to Prescot Brook.

The site has a local exhaust ventilation system which vents to atmosphere via a stack after passing through a carbon scrubber and acid/alkali scrubbers where appropriate. An emission limit from VOCs emitted via the stack is included in the permit.

The site is within 1km of the Mersey Estuary RAMSAR and SPA habitats sites. In addition there are a number of local wildlife sites within close proximity of the site, however there will be no likely significant effect from the site operations on these habitat sites.

The Operator has a quality and environmental management system that conforms to the requirements of ISO9001 and ISO14001.

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

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

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

The variation implements the changes made to Schedule 1 of the Regulations into Table S1.1 of the permit. Table S1.1 specifies the activities authorised by the permit. A number of additional conditions and amended permitted waste tables to include recovery have been added as a result of IED.

The schedules to this variation specify the changes made to the original 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 received EPR/UP3134HY/A001	Duly made 25/10/11	Application for a silver recovery facility and a hazardous and non-hazardous waste treatment and transfer facility.	
Additional information received	14/12/11 and 30/01/12	In response to the Schedule 5, dated 28/11/11	
Permit determined	27/03/12	Permit issued to Remondis U.K. Limited	
Notified of change of site postcode	12/02/13	Postcode changed for Carr Lane Recycling and Treatment Facility	
Variation issued EPR/UP3134HY/V002	28/02/13	Varied permit issued to Remondis U.K. Limited	
Variation issued EPR/UP3134HY/V003	05/12/13	Agency variation to implement the changes introduced by IED.	
Application EPR/UP3134HY/V004 (variation and consolidation)	Duly made 21/08/14	Application to vary and update the permit to modern conditions and to include newly prescribed recovery activities, which were not included in the previous variation.	
Variation determined EPR/UP3134HY	09/10/15	Varied and consolidated permit issued in modern condition format.	

End of introductory note

#### Notice of variation and consolidation

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

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

#### **Permit number**

EPR/UP3134HY

#### Issued to

Remondis U.K. Limited ("the operator")

whose registered office is

**Carr Lane Recycling and Treatment Facility** 

**Carr Lane** 

**Prescot** 

Merseyside

L34 1JZ

company registration number 00728631

to operate a regulated facility at

**Carr Lane Recycling and Treatment Facility** 

**Carr Lane** 

**Prescot** 

**Knowsley** 

L34 1JZ

to the extent set out in the schedules.

The notice shall take effect from 09/10/2015.

Name	Date
Rebecca Warren	09/10/2015

Authorised on behalf of the Environment Agency

#### Schedule 1

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

#### Schedule 2 - consolidated permit

Consolidated permit issued as a separate document.

#### **Permit**

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

#### **Permit number**

#### EPR/UP3134HY

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/UP3134HY/V004 authorising,

Remondis U.K. Limited ("the operator")

whose registered office is

Carr Lane Recycling and Treatment Facility
Carr Lane
Prescot
Merseyside
L34 1JZ

company registration number 00728631

to operate an installation and waste operations at:

Carr Lane Recycling and Treatment Facility
Carr Lane
Prescot
Knowsley
L34 1JZ

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

Name	Date
Rebecca Warren	09/10/2015

Authorised on behalf of the Environment Agency

#### **Conditions**

#### 1 Management

#### 1.1 General management

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

#### 1.2 Energy efficiency

- 1.2.1 For the following activities referenced in schedule 1, table S1.1 (A1 to A17) The operator shall:
  - (a) take appropriate measures to ensure that energy is used efficiently in the activities;
  - (b) review and record at least every four years whether there are suitable opportunities to improve the energy efficiency of the activities; and
  - (c) take any further appropriate measures identified by a review.

#### 1.3 Efficient use of raw materials

- 1.3.1 For the following activities referenced in schedule 1, table S1.1 (A1 to A17) 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 pink 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 tables S.2.2, S2.3, S2.4, S2.5, S2.6, S2.7, S2.8, S2.9, S2.10 and S2.11
  - (b) it conforms to the description in the documentation supplied by the producer and holder.
- 2.3.5 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
  - (a) the nature of the process producing the waste;
  - (b) the composition of the waste;
  - (c) the handling requirements of the waste;
  - (d) the hazardous property associated with the waste, if applicable; and
  - (e) the waste code of the waste.
- 2.3.6 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

#### Hazardous waste storage and treatment

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

#### 2.4 Technical requirements

#### **WEEE Storage**

2.4.1 The storage (including temporary storage) of WEEE shall be carried out in accordance with the technical requirements of Annex III of the WEEE Directive.

#### 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 activities shall not be brought into operation until the measures specified in schedule 1 table S1.4 have been completed.

#### 3 Emissions and monitoring

#### 3.1 Emissions to water, air or land

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 3 tables S3.1, S3.2 and S3.3.
- 3.1.2 The limits given in schedule 3 shall not be exceeded.
- 3.1.3 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

#### 3.2 Emissions of substances not controlled by emission limits

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

#### 3.3 Odour

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

#### 3.4 Noise and vibration

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

#### 3.4.2 The operator shall:

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

#### 3.5 Monitoring

- 3.5.1 The operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring specified in the following tables in schedule 3 to this permit:
  - (a) point source emissions specified in tables S3.1, S3.2 and S3.3;
- 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, S3.2 and S3.3 unless otherwise agreed in writing by the Environment Agency.

#### 3.6 Fire prevention

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

#### 4 Information

#### 4.1 Records

- 4.1.1 All records required to be made by this permit shall:
  - (a) be legible;
  - (b) be made as soon as reasonably practicable;
  - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
  - (d) be retained, unless otherwise agreed in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:

- (i) off-site environmental effects; and
- (ii) matters which affect the condition of the land and groundwater.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

#### 4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 For the following activities referenced in schedule 1, table S1.1 (A1 to A17) A report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:
  - (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
  - (b) the annual production /treatment data set out in schedule 4 table S4.2; and
  - (c) the performance parameters set out in schedule 4 table S4.3 using the forms specified in table S4.4 of that schedule.
- 4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Environment Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
  - (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
  - (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.4; and
  - (c) giving the information from such results and assessments as may be required by the forms specified in those tables.
- 4.2.4 The operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.
- 4.2.5 Within 1 month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

#### 4.3 Notifications

- 4.3.1 In the event:
  - (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately—
    - (i) inform the Environment Agency,

- (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
- (iii) take the measures necessary to prevent further possible incidents or accidents;
- (b) of a breach of any permit condition the operator must immediately—
  - (i) inform the Environment Agency, and
  - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
- (c) of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

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

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

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

In any other case:

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

#### 4.4 Interpretation

- 4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.
- 4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "immediately" in which case it may be provided by telephone.

#### **Schedule 1 - Operations**

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
Silver Recove	ery Activity		
A1	S4.2 A(1)(a)(iv)	Production of silver sulphide	Silver recovery using precipitation. Treatment of liquid photographic wastes only. Waste types as specified in Table S2.3.
Silver Recove	ery - Directly Associated Activi	ties	
A2	Storage and handling of raw materials and waste inputs.	-	Receipt and storage of raw materials and waste inputs prior to precipitation.
A3	Storage of silver sulphide and waste from the precipitation process prior to its transportation off site for recovery/disposal or effluent discharge.	-	From production of silver sulphide to dispatch from installation or effluent discharge.
A4	Centrifuging and storage of silver sulphide and waste from the precipitation process prior to its transportation off site for recovery/disposal or effluent discharge	_	From production of silver sulphide to dispatch from installation or effluent discharge.
Listed Waste	Management Activities		
A5	S5.6 A(1)(a)	Temporary storage of hazardous waste for recovery or disposal with a total capacity exceeding 50 tonnes. (D15, R13)	Storage of hazardous wastes (packaged and bulk wastes): Waste types as specified in Table S2.5. Storage of waste oils: Waste types as specified in Table S2.6.

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
A6	S5.3 A(1)(a) (ii)	Disposal of hazardous waste with a capacity exceeding 10 tonnes per day involving physicochemical treatment. (D9)	Treatment of hazardous wastes consisting of the neutralisation of acids and alkalis and reduction/oxidation reactions.
			Precipitation and settlement.
			Waste types as specified in Table S2.4.
A7	S5.3 A(1)(a) (ii)	Disposal of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment. (D9)	Dewatering of the precipitate arising from Activity A6 in a filter press.
A8	S5.3 A(1)(a) (iii)	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes	Blending or mixing of liquid hazardous wastes.
		per day involving blending or mixing prior to submission to any of the other activities listed in	Blending or mixing of solid hazardous wastes.
		Section 5.3 or in Section 5.1. (D13, R3, R5)	Waste types as specified in Table S2.5.
A9	S5.3 A(1)(a)(ii)	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-	Shredding of hazardous waste for recovery or disposal.
		chemical treatment. (D9, R3, R4, R5)	Waste types as specified in Table S2.5.

Table S1.1 acti	Activity listed in	Description of specified	Limits of specified
reference	Schedule 1 of the EP Regulations	activity and WFD Annex I and II operations	activity and waste types
A10	S5.3 A(1)(a)(iv)	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging prior to submission to any of the other activities listed in Section 5.3 or in Section 5.1. (D14, R3)	Bulking or repackaging of waste oils From receipt to dispatch Waste types as specified in Table S2.6.  Repackaging or bulking of liquid hazardous wastes. Repackaging or bulking of solid hazardous wastes. Waste types as specified in Table S2.5.  Bulk tipping of oily rags and contaminated packaging. Treatment consisting of bulking, sorting, baling and repackaging only. Waste types as specified in Table S2.8.
A11	S5.3 A(1)(a)(ii)	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physicochemical treatment (R3, R4)	Decontamination and washing of hazardous empty drums and similar containers arising from site operations to facilitate their recovery.
A12	S5.4 A(1)(a)(ii)	Disposal of non hazardous waste with a capacity exceeding 50 tonnes per day involving physico-chemical treatment. (D9)	Treatment of non-hazardous wastes consisting of the neutralisation of acids and alkalis and reduction / oxidation reactions. Precipitation and settlement. Non-hazardous waste types as specified in Table S2.7.
A13	S5.4 A(1)(a)(ii)	Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day involving physico-chemical treatment. (D9)	Dewatering of the precipitate arising from Activity A12 in a filter press.

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
A14	S5.4 A(1)(a)(ii)	Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day involving physico-chemical treatment. (D9)	Shredding of non- hazardous waste for disposal only.  Non-hazardous waste
		(D9)	types as specified in Table S2.5.
Waste Manag	gement – Directly Associated A	Activities	
A15	Container Washing	R3 Recycling/reclamation of organic substances which are not used as solvents.	Decontamination and washing of non-hazardous drums and similar containers arising
		R4 Recycling/reclamation of metals and metal compounds.	from site operations to facilitate their recovery.
A16	Crushing of containers for	R4 Recycling/reclamation of metals and metal compounds.	Crushing of empty/decontaminated
	recovery	metais and metai compounds.	drums arising from site operations to facilitate their recovery.
			Non-hazardous packaging only.
			No waste packaging possessing hazard H3A or H3B (flammable or highly flammable) shall be subject to this activity.
A17	Shredding of empty plastic packaging	R3 Recycling/reclamation of organic substances which are not used as solvents.	Plastic packaging arising from site operations.
			Non-hazardous packaging only.
			No waste packaging possessing hazard H3A or H3B (flammable or highly flammable) shall be subject to this activity.

Activity reference Waste Operat	Activity listed in Schedule 1 of the EP Regulations ions	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types
Activity Reference		Description of activities for waste operations	Limits of activities
B1		R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).  D15 Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced.	Storage of non-hazardous wastes prior to recovery or disposal.  Non-hazardous waste types as specified in Table S2.5.
B2		R2 Solvent reclamation/ regeneration.  R3 Recycling/reclamation of organic substances which are not used as solvents.	Treatment consisting of bulking, blending and repackaging of non-hazardous liquid wastes prior to recovery or disposal.
		R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).	Non-hazardous waste types as specified in Table S2.5.
		D13 Blending or mixing prior to submission to any of the operations numbered D1 – D12.	
		D14 Repackaging prior to submission to any of the operations numbered D1 to D13.	
B3		R13 Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).	Storage of non-hazardous waste prior to recovery.  Treatment of non-hazardous waste
		R3 Recycling/reclamation of organic substances which are not used as solvents.	consisting of bulking, baling and repackaging only.
		R5 Recycling/reclamation of other inorganic materials.	Non hazardous waste types as specified in Table S2.8.

Table S1.1 activit	ies		
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
B4		R3 Recycling/reclamation of organic substances which are not used as solvents.	Treatment of non- hazardous solid waste consisting of bulking, blending, sorting and
		R4 Recycling/reclamation of metals and metal compounds.	repackaging prior to recovery or disposal.
		R5 Recycling/reclamation of other inorganic materials.	Food, clinical, battery and WEEE waste shall not be treated.
		R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on	Shredding of non- hazardous waste for recovery.
		the site where it is produced).	Non-hazardous waste types as specified in
		D13 Blending or mixing prior to submission to any of the operations numbered D1 – D12.	Table S2.5.
		D14 Repackaging prior to submission to any of the operations numbered D1 to D13.	
		D15 Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced.	
B5		R3 Recycling/reclamation of organic substances which are	Container Washing
		not used as solvents.  R4 Recycling/reclamation of metals and metal compounds.	Decontamination and washing of empty drums and similar containers to facilitate their recovery.
			Non-hazardous waste types as specified in Table S2.9.

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
B6		R4 Recycling/reclamation of metals and metal compounds.	Crushing of empty/decontaminated containers for recovery.
			Crushing of empty drums to facilitate their recovery.
			No waste packaging possessing hazard H3A or H3B (flammable or highly flammable) shall be subject to this activity.
			Non-hazardous waste types as specified in Table S2.10.
B7		R3 Recycling/reclamation of organic substances which are not used as solvents.	Shredding of empty plastic packaging.
			Plastic packaging waste only.
			No waste packaging possessing hazard H3A or H3B (flammable or highly flammable) shall be subject to this activity.
			Non-hazardous waste types as specified in Table S2.11.

Description	Parts	Date Received
Application	All parts excluding the following:  Section 2.1.1.8 and Appendix 4  Aerosol storage arrangements in Section 2.2.2.2  Section 5.5  Section 5.6  Section 6.1.1.3	25/10/11
	Appendix 10	
Response to Schedule 5 Notice dated 28/11/11	Response to questions 5, 6 and 7 detailing air emission abatement.  Response to question 8 detailing air emission monitoring. Response to questions 10 and 11 detailing emissions to sewer.  Response to question 12 detailing surface water drainage. Response to questions 13 and 14 detailing silver recovery process.  Response to question 15 detailing acid/alkali treatment. Response to question 16 detailing bulking / blending of solvent wastes.  Response to question 17 detailing emergency plans. Response to question 18 detailing noise control.	14/12/11
Response to Schedule 5 Notice dated 27/11/11	Response to question 4 detailing point source emission to air.	30/01/12
Additional information request dated 03/02/12	Response providing clarification detailing requirements for the acceptance and storage of food and green waste, clinical waste and batteries and an amended amenity risk assessment.	08/02/12
Odour Management Plan	All	22/02/12

Table S1.3 I	Table S1.3 Improvement programme requirements			
Reference	Requirement	Date		
1	The operator shall undertake monitoring to characterise VOC releases in line with the monitoring programme approved under pre-operational measure 4 in Table S1.4. The operator shall review all sampling data and submit a report to the Environment Agency for approval proposing future monitoring regime, limits for specific VOCs and a timetable for implementation.  Following approval from the Environment Agency the operator shall then commence monitoring to the timetable agreed in the approval. The agreed monitoring regime and compliance limits shall be incorporated into table S3.1.	Completed		

Table S1.4	Pre-operational measures
Reference	Pre-operational measures
1	The Operator shall submit in writing the final design for the shredder process including the following:
	<ul> <li>Design drawing, process description and process controls</li> <li>A summary of an assessment of the environmental risks of the operation, including the risk of fire and explosion</li> <li>Copy of Factory Procedure 20</li> </ul>

# Table S1.4 Pre-operational measures Pre-operational measures The Operator shall submit in writing the final design for the neutralisation and reduction/oxidation processes and associated activities including the following: Piping and Instrumentation Diagram (final) Design parameters and process controls Procedures to ensure the plant is not operated beyond its capability and design parameters Copy of Factory Procedure 21

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

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

Table S2.2 Permitted waste types and quantities for activities A1 to A17 and B1 to B7 in Table S1.1		
Maximum	The maximum annual throughput for activities A1 to A17 and B1 to B7	
quantity	shall not exceed 69,000 tonnes.	

Table S2.3 Permit	ted waste types and quantities for activity A1 in Table S1.1
Waste code	Description
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 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 99	wastes not otherwise specified - non hazardous liquid photographic waste containing silver
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 dangerous substances
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 05*	chemicals consisting of or containing dangerous 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 17*	photochemicals

Table S2.4 Permitted waste types and quantities for activity A6 in Table S1.1	
Waste code	Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 03	wastes from physical and chemical processing of metalliferous minerals
01 03 04*	acid-generating tailings from processing of sulphide ore
05	WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL
05 01	wastes from petroleum refining
05 01 04*	acid alkyl sludges
05 01 12*	oil containing acids

Table S2.4 Perm	itted waste types and quantities for activity A6 in Table S1.1
Waste code	Description
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 07	wastes from the MFSU of halogens and halogen chemical processes
06 07 04*	solutions and acids, for example contact acid
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 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 01*	aqueous washing liquids and mother liquors
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous 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 05	wastes from the MFSU of pharmaceuticals
07 05 01*	aqueous washing liquids and mother liquors
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 01*	aqueous 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
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 03	wastes from MFSU of printing inks
08 03 16*	waste etching solutions
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 02*	water-based offset plate developer solutions
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
10 01 04*	oil fly ash and boiler dust
10 01 09*	sulphuric acid
10 03	wastes from aluminium thermal metallurgy
10 03 19*	flue-gas dust containing dangerous substances

Waste code  10 13 wastes from manufacture of cement, lime and plaster and articles and products made from them  10 13 12' solid wastes from gas treatment containing dangerous 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, inc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)  11 01 05' pickling acids  11 01 06' acids not otherwise specified  11 01 07' pickling bases  11 02 wastes from non-ferrous hydrometallurgical processes  11 02 02 wastes from opper hydrometallurgical processes containing dangerous substances  11 02 07' other wastes containing dangerous substances  11 02 07' other wastes containing dangerous 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 02 wastes from electrical and electronic equipment  16 03 03' inorganic wastes containing dangerous substances  16 03 03' inorganic wastes containing dangerous substances  16 05 06' alaboratory chemicals. consisting of or containing dangerous substances, including mixtures of laboratory chemicals consisting of or containing dangerous substances  16 09 00' discarded inorganic chemicals consisting of or containing dangerous substances  16 09 00' discarded organic chemicals consisting of or containing dangerous substances  16 09 00' discarded proganic chemicals consisting of or containing dangerous substances  16 09 00' discarded organic chemicals consisting of or containing dangerous substances  16 09 00' experimagnalate, for example potassium permanganate  16 09 00' experimagnalate, for example pota	Table S2.4 Permi	tted waste types and quantities for activity A6 in Table S1.1
10   13		
11 01 wastes from chemical surface Treatment AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY  11 01 wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)  11 01 05' pickling bases 11 01 10 07' pickling bases 11 01 11' aqueous rinsing liquids containing dangerous substances 11 02 wastes from non-ferrous hydrometallurgical processes 11 02 05' wastes from copper hydrometallurgical processes 11 02 07' other wastes containing dangerous 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, 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 02 wastes from electrical and electronic equipment 16 02 to 15' hazardous components removed from discarded equipment 16 03 03' inorganic wastes containing dangerous substances 16 03 03' inorganic wastes containing dangerous substances 16 05 06' laboratory chemicals, consisting of or containing dangerous substances 16 05 06' laboratory chemicals, consisting of or containing dangerous substances 16 05 08' discarded organic chemicals consisting of or containing dangerous substances 16 09 oxidising substances 16 09 oxidising substances 16 09 oxidising substances 16 09 oxidising substances, or example potassium permanganate 16 09 oxidising substances 16 09 oxidising substances, or otherwise specified 16 01 aqueous liquid wastes containing dangerous substances 16 09 oxidising substances, or otherwise specified 16 10 oxidising substances, or otherwise specified 16 10 oxidising substances, or otherwise specified 16 10 oxidising substances 17 oxidising substances 18 01 wastes from natal care, diagnosis, treatment or prevention of disease in huma	10 13	wastes from manufacture of cement, lime and plaster and articles and products
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16 03 off-specification batches and unused products 16 03 03* inorganic wastes containing dangerous substances 16 03 05* organic wastes containing dangerous substances 16 05 gases in pressure containers and discarded chemicals 16 05 off laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals on containing dangerous substances, including mixtures of laboratory chemicals consisting of or containing dangerous substances 16 05 08* discarded organic chemicals consisting of or containing dangerous substances 16 06 batteries and accumulators 16 09 ostalianing substances 16 09 oxidising 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 dangerous substances 16 10 03* aqueous concentrates containing dangerous substances 17 00 04* 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 dangerous substances	16 02	wastes from electrical and electronic equipment
16 03 03* inorganic wastes containing dangerous substances 16 03 05* organic wastes containing dangerous substances 16 05 gases in pressure containers and discarded chemicals 16 05 06* laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals 16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances 16 05 08* discarded organic chemicals consisting of or containing dangerous substances 16 06 batteries and accumulators 16 09 ostidising substances 16 09 ovidising substances 16 09 ovidising 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 dangerous substances 16 10 03* aqueous concentrates containing dangerous 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 dangerous substances  wastes from research, diagnosis, treatment or prevention of disease involving animals	16 02 15*	hazardous components removed from discarded equipment
16 03 05* organic wastes containing dangerous substances  16 05 gases in pressure containers and discarded chemicals  16 05 06* laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals consisting of or containing dangerous substances  16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances  16 05 08* discarded organic chemicals consisting of or containing dangerous substances  16 06 batteries and accumulators  16 09 o6* separately collected electrolyte from batteries and accumulators  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 dangerous substances  16 10 03* aqueous concentrates containing dangerous 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 dangerous substances  18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals	16 03	off-specification batches and unused products
16 05 gases in pressure containers and discarded chemicals  16 05 06* laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals consisting of or containing dangerous substances  16 05 08* discarded inorganic chemicals consisting of or containing dangerous substances  16 06 batteries and accumulators  16 06 o6* separately collected electrolyte from batteries and accumulators  16 09 oxidising substances  16 09 ovidising substances  16 09 o1* 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 dangerous substances  16 10 03* aqueous concentrates containing dangerous 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 o6* chemicals consisting of or containing dangerous substances  18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals	16 03 03*	inorganic wastes containing dangerous substances
laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals  16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances  16 05 08* discarded organic chemicals consisting of or containing dangerous substances  16 06 batteries and accumulators  16 08 separately collected electrolyte from batteries and accumulators  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 dangerous substances  16 10 03* aqueous concentrates containing dangerous 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 dangerous substances	16 03 05*	organic wastes containing dangerous substances
mixtures of laboratory chemicals  16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances  16 05 08* discarded organic chemicals consisting of or containing dangerous substances  16 06 batteries and accumulators  16 06 o6* separately collected electrolyte from batteries and accumulators  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 dangerous substances  16 10 03* aqueous concentrates containing dangerous 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 dangerous substances	16 05	gases in pressure containers and discarded chemicals
discarded organic chemicals consisting of or containing dangerous substances  batteries and accumulators  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  separately collected electrolyte from batteries and accumulators  oxidising substances  networking dangerous substances  substances  wastes from HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)  separately collected electrolyte from batteries and accumulators  dangerous substances  substances  substances  substances  substances  substances  chemicals consisting of or containing dangerous substances  wastes from research, diagnosis, treatment or prevention of disease involving animals	16 05 06*	
16 06 batteries and accumulators  16 06 06* separately collected electrolyte from batteries and accumulators  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 dangerous substances  16 10 03* aqueous concentrates containing dangerous 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 dangerous substances  18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals	16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances
16 06 06* separately collected electrolyte from batteries and accumulators  16 09	16 05 08*	discarded organic chemicals consisting of or containing dangerous 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 dangerous substances 16 10 03* aqueous concentrates containing dangerous 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 dangerous substances  18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals	16 06	batteries and accumulators
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 dangerous substances 16 10 03* aqueous concentrates containing dangerous 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 dangerous substances 18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals	16 06 06*	separately collected electrolyte from batteries and accumulators
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 dangerous substances 16 10 03* aqueous concentrates containing dangerous substances  WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)  Wastes from natal care, diagnosis, treatment or prevention of disease in humans  18 01 chemicals consisting of or containing dangerous substances  wastes from research, diagnosis, treatment or prevention of disease involving animals	16 09	oxidising substances
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 dangerous substances 16 10 03* aqueous concentrates containing dangerous 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 dangerous substances  18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals		permanganates, for example potassium permanganate
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 dangerous substances  16 10 03* aqueous concentrates containing dangerous 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 dangerous substances  18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals		
16 10  aqueous liquid wastes destined for off-site treatment  aqueous liquid wastes containing dangerous substances  aqueous concentrates containing dangerous substances  WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)  wastes from natal care, diagnosis, treatment or prevention of disease in humans  chemicals consisting of or containing dangerous substances  wastes from research, diagnosis, treatment or prevention of disease involving animals	-	
16 10 01* aqueous liquid wastes containing dangerous substances  16 10 03* aqueous concentrates containing dangerous substances  WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)  wastes from natal care, diagnosis, treatment or prevention of disease in humans  the original consisting of or containing dangerous substances  wastes from research, diagnosis, treatment or prevention of disease involving animals		
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 o6* chemicals consisting of or containing dangerous substances  wastes from research, diagnosis, treatment or prevention of disease involving animals		
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 dangerous substances  18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals		
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 dangerous substances  wastes from research, diagnosis, treatment or prevention of disease involving animals	16 10 03*	
humans  18 01 06* chemicals consisting of or containing dangerous substances  18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals	18	RESEARCH (except kitchen and restaurant wastes not arising from immediate
18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals	18 01	
animals	18 01 06*	chemicals consisting of or containing dangerous substances
18 02 05* chemicals consisting of or containing dangerous substances	18 02	
	18 02 05*	chemicals consisting of or containing dangerous substances

Table S2.4 Perm	itted waste types and quantities for activity A6 in Table S1.1
Waste code	Description
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 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes
19 01 07*	solid wastes from gas treatment
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 11*	other wastes containing dangerous substances
19 07	landfill leachate
19 07 02*	landfill leachate containing dangerous substances
19 08	wastes from waste water treatment plants not otherwise specified
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 11*	sludges containing dangerous substances from biological treatment of industrial waste water
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water
19 11	wastes from oil regeneration
19 11 03*	aqueous liquid wastes
19 11 04*	wastes from cleaning of fuel with bases
19 11 07*	wastes from flue-gas cleaning
19 13	wastes from soil and groundwater remediation
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous 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 14*	acids
20 01 15*	alkalines
20 01 29*	detergents containing dangerous substances

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2
and B4 in Table S1.1

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 04*	acid-generating tailings from processing of sulphide ore
01 03 05*	other tailings containing dangerous substances
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05
01 03 07*	other wastes containing dangerous substances from physical and chemical processing of metalliferous minerals
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 07

Waste code	Description
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 07*	wastes containing dangerous substances from physical and chemical processing of no 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
01 05 04	freshwater drilling muds and wastes
01 05 05*	oil-containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing dangerous substances
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 at 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 08*	agrochemical waste containing dangerous substances
02 01 09	agrochemical waste other than those mentioned in 02 01 08
02 01 10	waste metal
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation
02 03 01	sludges from washing, cleaning, peeling, centrifuging and separation
02 03 02	wastes from preserving agents
02 03 03	wastes from solvent extraction
02 03 04	materials unsuitable for consumption or processing
02 03 05	sludges from on-site effluent treatment
02 04	wastes from sugar processing
02 04 01	soil from cleaning and washing beet
02 04 02	off-specification calcium carbonate
02 04 03	sludges from on-site effluent treatment
02 05	wastes from the dairy products industry
02 05 01	materials unsuitable for consumption or processing
02 05 02	sludges from on-site effluent treatment
02 06	wastes from the baking and confectionery industry
02 06 01	materials unsuitable for consumption or processing
02 06 02	wastes from preserving agents
02.06.02	aludges from an aite offluent treatment

sludges from on-site effluent treatment

02 06 03

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
Waste code	Description	
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 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous substances	
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04	
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 dangerous substances	
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 03*	degreasing wastes containing solvents without a liquid phase	
04 01 04	tanning liquor containing chromium	
04 01 05	tanning liquor free of chromium	
04 01 06	sludges, in particular from on-site effluent treatment containing chromium	
04 01 07	sludges, in particular from on-site effluent treatment free of chromium	
04 01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium	
04 01 09	wastes from dressing and finishing	
04 02	wastes from the textile industry	
04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)	
04 02 10	organic matter from natural products (for example grease, wax)	
04 02 14*	wastes from finishing containing organic solvents	
04 02 15	wastes from finishing other than those mentioned in 04 02 14	
04 02 16*	dyestuffs and pigments containing dangerous substances	
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16	
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Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1	
Waste code	Description
04 02 19*	sludges from on-site effluent treatment containing dangerous substances
04 02 20	sludges from on-site effluent treatment other than those mentioned in 04 02 19
04 02 21	wastes from unprocessed textile fibres
04 02 22	wastes from processed textile fibres
05	WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL
05 01	wastes from petroleum refining
05 01 02*	desalter sludges
05 01 03*	tank bottom sludges
05 01 04*	acid alkyl sludges
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
05 01 07*	acid tars
05 01 08*	other tars
05 01 09*	sludges from on-site effluent treatment containing dangerous substances
05 01 10	sludges from on-site effluent treatment other than those mentioned in 05 01 09
05 01 11*	wastes from cleaning of fuels with bases
05 01 12*	oil containing acids
05 01 13	boiler feedwater sludges
05 01 14	wastes from cooling columns
05 01 15*	spent filter clays
05 01 16	sulphur-containing wastes from petroleum desulphurisation
05 01 17	bitumen
05 06	wastes from the pyrolytic treatment of coal
05 06 01*	acid tars
05 06 03*	other tars
05 06 04	waste from cooling columns
05 07	wastes from natural gas purification and transportation
05 07 01*	wastes containing mercury
05 07 02	wastes containing sulphur
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 02 05 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 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
06 03 15*	metallic oxides containing heavy metals

Table S2.5 Perrand B4 in Table	nitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2
Waste code	Description
06 03 16	metallic oxides other than those mentioned in 06 03 15
06 04	metal-containing wastes other than those mentioned in 06 03
06 04 03*	wastes containing arsenic
06 04 04*	wastes containing mercury
06 04 05*	wastes containing other heavy metals
06 05	sludges from on-site effluent treatment
06 05 02*	sludges from on-site effluent treatment containing dangerous substances
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
06.06.00*	desulphurisation processes
06 06 02*	wastes containing dangerous sulphides
06 06 03	wastes containing sulphides other than those mentioned in 06 06 02
06 07	wastes from the MFSU of halogens and halogen chemical processes
06 07 02*	activated carbon from chlorine production
06 07 03*	barium sulphate sludge containing mercury
06 07 04*	solutions and acids, for example contact acid
06 08	wastes from the MFSU of silicon and silicon derivatives
06 08 02*	wastes containing dangerous silicones
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
06 09 02	phosphorous slag
06 09 03*	calcium-based reaction wastes containing or contaminated with dangerous substances
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 10	wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture
06 10 02*	wastes containing dangerous substances
06 11	wastes from the manufacture of inorganic pigments and opacificiers
06 11 01	calcium-based reaction wastes from titanium dioxide production
06 13	wastes from inorganic chemical processes not otherwise specified
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides.
06 13 02*	spent activated carbon (except 06 07 02)
06 13 03	carbon black
06 13 05*	soot
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other filter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing dangerous substances
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
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Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1	
Waste code	Description
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 02 11*	sludges from on-site effluent treatment containing dangerous substances
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 02 13	waste plastic
07 02 14*	wastes from additives containing dangerous substances
07 02 15	wastes from additives other than those mentioned in 07 02 14
07 02 16*	wastes containing dangerous silicones
07 02 17	wastes containing silicones other than those mentioned in 07 02 16
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 03 07*	halogenated still bottoms and reaction residues
07 03 08*	other still bottoms and reaction residues
07 03 09*	halogenated filter cakes and spent absorbents
07 03 10*	other filter cakes and spent absorbents
07 03 11*	sludges from on-site effluent treatment containing dangerous substances
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 01*	aqueous washing liquids and mother liquors
07 04 03*	organic halogenated solvents, washing liquids and mother liquors
07 04 04*	other organic solvents, washing liquids and mother liquors
07 04 07*	halogenated still bottoms and reaction residues
07 04 08*	other still bottoms and reaction residues
07 04 09*	halogenated filter cakes and spent absorbents
07 04 10*	other filter cakes and spent absorbents
07 04 11*	sludges from on-site effluent treatment containing dangerous substances
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 04 13*	solid wastes containing dangerous substances
07 05	wastes from the MFSU of pharmaceuticals
07 05 01*	aqueous washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 05 07*	halogenated still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing dangerous substances
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 13*	solid wastes containing dangerous substances
07 05 14	solid wastes other than those mentioned in 07 05 13

Table Co C Barr	with a large to the construction for activities AF, AO, AO, AAO, and AAA, and DA, DO
and B4 in Table	mitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 e S1.1
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 06 07*	halogenated still bottoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing dangerous substances
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 01*	aqueous washing liquids and mother liquors
07 07 03*	organic halogenated solvents, washing liquids and mother liquors
07 07 04*	other organic solvents, washing liquids and mother liquors
07 07 07*	halogenated still bottoms and reaction residues
07 07 08*	other still bottoms and reaction residues
07 07 09*	halogenated filter cakes and spent absorbents
07 07 10*	other filter cakes and spent absorbents
07 07 11*	sludges from on-site effluent treatment containing dangerous substances
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 11*	waste paint and varnish containing organic solvents or other dangerous substances
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substance
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous

08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous substances
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 21*	waste paint or varnish remover
08 02	wastes from MFSU of other coatings (including ceramic materials)
08 02 01	waste coating powders
08 02 02	aqueous sludges containing ceramic materials
08 02 03	aqueous suspensions containing ceramic materials
08 03	wastes from MFSU of printing inks
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
08 03 12*	waste ink containing dangerous substances
	waste ink containing dangerous substances

Waste code Description  8 03 14* ink sludges containing dangerous substances  08 03 15* ink sludges other than those mentioned in 08 03 14  80 03 16* waste etching solutions  80 03 17* waste printing toner containing dangerous substances  80 03 18* waste printing toner containing dangerous substances  80 03 18* waste printing toner other than those mentioned in 08 03 17  80 03 19* disperse oil  80 04* wastes from MFSU of adhesives and sealants (including waterproofing products)  80 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances  80 04 10* waste adhesives and sealants other than those mentioned in 08 04 09  80 04 11* adhesive and sealant sludges other than those mentioned in 08 04 09  80 04 12* adhesive and sealant sludges other than those mentioned in 08 04 11  80 04 13* aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances  80 04 14* aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances  80 04 15* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 13  80 04 15* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 16* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 16* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 16* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15* waste isocyanates  80 90 WASTES FROM THE PHOTOGRAPHIC INDUSTRY  90 01 wastes from the photographic industry  90 10 02* water-based developer and activator solutions  90 10 105* bleach solutions and bleach fixer solutions  90 10 105* bleach solutions and bleach fixer solutions  90 10 107* photographic film and paper containing silver or silver compounds  90 10 108* wastes containing silver from on-site treatment of photographic wastes  90 10 109 wastes not otherwise specified—non hazardous photogr	Table S2.5 Peri and B4 in Table	mitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 e S1.1
18 03 15 ink sludges other than those mentioned in 08 03 14 18 08 03 16' waste etching solutions 18 03 17' waste printing toner containing dangerous substances 18 03 18' waste printing toner other than those mentioned in 08 03 17 18 08 03 19' disperse oil 18 08 04 09' wastes from MFSU of adhesives and sealants (including waterproofing products) 18 04 09' waste adhesives and sealants containing organic solvents or other dangerous substances 18 04 10' waste adhesives and sealants other than those mentioned in 08 04 09' waste adhesives and sealant sludges containing organic solvents or other dangerous substances 18 04 11' adhesive and sealant sludges containing organic solvents or other dangerous substances 18 04 12' adhesive and sealant sludges containing organic solvents or other dangerous substances 18 04 12' adhesive and sealant sludges other than those mentioned in 08 04 11' aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances 18 04 14' aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13' aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15' aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 16' aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 16' waste solvents or other dangerous substances 18 05 wastes not otherwise specified in 08 18 05 wastes not otherwise specified in 08 18 05 wastes not otherwise specified in 08 18 05 wastes solvent-based developer and activator solutions 18 07 07 water-based developer and activator solutions 18 07 07 photographic film and paper free of silver or silver compounds 18 07 07 photographic film and paper free of silver or silver compounds 19 01 06' wastes containing silver from on-site treatment of photographic wastes on 11 on 11 aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 01 wastes from power stations and other combustio	Waste code	Description
08 03 16* waste etching solutions 08 03 17* waste printing toner containing dangerous substances 08 03 18 waste printing toner other than those mentioned in 08 03 17 08 03 19* disperse oil 08 04 wastes from MFSU of adhesives and sealants (including waterproofing products) 08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances 08 04 10* waste adhesives and sealants other than those mentioned in 08 04 09 08 04 11* adhesive and sealant sludges containing organic solvents or other dangerous substances 08 04 12* adhesive and sealant sludges containing organic solvents or other dangerous substances 08 04 12* adhesive and sealant sludges containing organic solvents or other dangerous substances 08 04 14* aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances 08 04 15* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 13* aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances 08 04 16* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15* waste isocyanates 08 04 16* available of the adjust of the adj	08 03 14*	ink sludges containing dangerous substances
08 03 17*         waste printing toner containing dangerous substances           08 03 18         waste printing toner other than those mentioned in 08 03 17           08 03 19*         disperse oil           08 04 409*         wastes from MFSU of adhesives and sealants (including waterproofing products)           08 04 09*         waste adhesives and sealants containing organic solvents or other dangerous substances           08 04 10         waste adhesives and sealant sludges containing organic solvents or other dangerous substances           08 04 11*         adhesive and sealant sludges containing organic solvents or other dangerous substances           08 04 12         adhesive and sealant sludges other than those mentioned in 08 04 11           08 04 13*         aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances           08 04 15*         aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15           08 04 16*         aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15           08 05 01*         wastes not otherwise specified in 08           08 05 01*         wastes not otherwise specified in 08           08 05 01*         wastes not otherwise specified in 08           08 05 01*         wastes from the photographic industry           09 01 02*         wastes from the photographic industry           <	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 03 19* disperse oil disperse oil wastes from MFSU of adhesives and sealants (including waterproofing products) 08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09 08 04 11* adhesive and sealant sludges containing organic solvents or other dangerous substances 08 04 12 adhesive and sealant sludges other than those mentioned in 08 04 11 08 04 13* aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances 08 04 14 aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances 08 04 16* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 13 08 04 15* aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances 08 04 16* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15 08 04 17* rosin oil 08 05 01* wastes not otherwise specified in 08 08 05 01* wastes not otherwise specified in 08 08 05 01* wastes from the photographic industry 09 01 wastes from the photographic industry 09 01 01* wastes from the photographic industry 09 01 02* water-based developer and activator solutions 09 01 02* solvent-based developer solutions 09 01 04* fixer solutions 09 01 06* wastes containing silver from on-site treatment of photographic wastes 09 01 06* wastes containing silver from on-site treatment of photographic wastes 09 01 01 02* single-use cameras containing batteries other than those mentioned in 09 01 11  single-use cameras containing batteries other than those mentioned in 09 01 12  single-use cameras containing batteries other than those mentioned in 09 01 11  wastes from photographic film and paper containing silver or silver compounds 01 01 01 01 01 01 01 01 01 01 01 01 01 0	08 03 16*	waste etching solutions
disperse oil  wastes from MFSU of adhesives and sealants (including waterproofing products)  waste adhesives and sealants containing organic solvents or other dangerous substances  de 04 10 waste adhesives and sealants other than those mentioned in 08 04 09  adhesive and sealant sludges containing organic solvents or other dangerous substances  dadesive and sealant sludges other than those mentioned in 08 04 11  aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances  dangerous substances  dangerous sludges containing adhesives or sealants other than those mentioned in 08 04 13  aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances  dangerous substanc	08 03 17*	waste printing toner containing dangerous substances
08 04         wastes from MFSU of adhesives and sealants (including waterproofing products)           08 04 09*         waste adhesives and sealants containing organic solvents or other dangerous substances           08 04 10         waste adhesives and sealants other than those mentioned in 08 04 09           08 04 11*         adhesive and sealant sludges containing organic solvents or other dangerous substances           08 04 12         adhesive and sealant sludges other than those mentioned in 08 04 11           08 04 13*         aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances           08 04 14         aqueous liquid waste 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           08 05 10*         mastes not otherwise specified in 08           08 05 01*         waste isocyanates           09         WASTES FROM THE PHOTOGRAPHIC INDUSTRY           09 01 01         waste from the photographic industry           09 01 02*         water-based developer and activator solutions           09 01 03*         solvent-based developer solutions           09 01 06*         wastes containing silver from on-silte treatment of photographic wastes           09 01 07         photographic film and paper free of silver or silver compounds           09 01	08 03 18	waste printing toner other than those mentioned in 08 03 17
waste adhesives and sealants containing organic solvents or other dangerous substances  8 04 10 waste adhesives and sealants other than those mentioned in 08 04 09  8 04 11* adhesive and sealant sludges containing organic solvents or other dangerous substances  8 04 12 adhesive and sealant sludges other than those mentioned in 08 04 11  8 04 13* aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances  8 04 14* aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13  8 04 15* aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances  8 04 16* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15* other dangerous substances  8 04 16* aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15* other dangerous substances  8 05 wastes not otherwise specified in 08  8 05 wastes not otherwise specified in 08  8 05 01* waste isocyanates  9 WASTES FROM THE PHOTOGRAPHIC INDUSTRY  99 01 01 waster-based developer and activator solutions  99 01 02* water-based developer and activator solutions  99 01 03* solvent-based developer solutions  99 01 04* fixer solutions  99 01 06* wastes solutions and bleach fixer solutions  99 01 06* wastes containing silver from on-site treatment of photographic wastes  99 01 07 photographic film and paper containing silver or silver compounds  99 01 08 photographic film and paper free of silver or silver compounds  99 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 single-use cameras containing batteries other than those mentioned in 09 01 11  90 01 12* single-use cameras containing batteries other than those mentioned in 09 01 11  90 01 05* wastes from power stations and other combustion plants (except 19)  wastes from power stations and other combustion plants (e	08 03 19*	disperse oil
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adhesive and sealant sludges containing organic solvents or other dangerous substances  08 04 12 adhesive and sealant sludges other than those mentioned in 08 04 11  08 04 13* aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances  08 04 14 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 13  08 04 15* aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances  08 04 16 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15* rosin oil  08 05 wastes not otherwise specified in 08  08 05 wastes not otherwise specified in 08  08 05 09 WASTES FROM THE PHOTOGRAPHIC INDUSTRY  09 01 wastes from the photographic industry  09 01 010* water-based developer and activator solutions  09 01 02* water-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 07 photographic film and paper free of 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 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03  09 01 12 single-use cameras containing batteries other than those mentioned in 09 01 06  09 01 19 wastes not otherwise specified – non hazardous photographic waste containing silver  10 WASTES FROM THERMAL PROCESSES  10 01 wastes from power stations and other combustion plants (except 19)  10 01 03 fly ash from peat and untreated wood  10 01 04* oil fly ash and boiler dust  10 01 00 of 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	08 04 09*	
substances  308 04 12 adhesive and sealant sludges other than those mentioned in 08 04 11  308 04 13* aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances  308 04 14 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 13  308 04 15* aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances  308 04 16 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 17 rosin oil  308 04 17* rosin oil  308 05 wastes not otherwise specified in 08  309 05 wastes from the Photographic Industry  309 01 waste isocyanates  309 WASTES FROM THE PHOTOGRAPHIC INDUSTRY  309 01 01* water-based developer and activator solutions  309 01 02* water-based developer and activator solutions  309 01 04* fixer solutions  309 01 04* fixer solutions  309 01 05* bleach solutions and bleach fixer solutions  309 01 06* wastes containing silver from on-site treatment of photographic wastes  309 01 06* wastes containing silver from on-site treatment of photographic wastes  309 01 01 08 photographic film and paper free of silver or silver compounds  309 01 01 08 photographic film and paper free of silver or silver compounds  309 01 01 08 photographic film and paper free of silver or silver compounds  309 01 11 single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 or 10 06  309 01 12 single-use cameras containing batteries other than those mentioned in 09 01 01 06  301 01 02 wastes from power stations and other combustion plants (except 19)  301 01 02 coal fly ash  301 01 02 coal fly ash  301 01 03 fly ash and boiler dust (excluding boiler dust mentioned in 10 01 04)  301 03 ifly ash from peat and untreated wood  301 04 oil fly ash and boiler dust  301 05 calcium-based reaction wastes from flue-gas desulphurisation in solid form	08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances  8 04 14 aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13  8 04 15 aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances  8 04 16 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15  8 04 17 rosin oil  8 05 wastes not otherwise specified in 08  8 05 01* waste isocyanates  9 WASTES FROM THE PHOTOGRAPHIC INDUSTRY  9 01 01 waster-based developer and activator solutions  9 01 02* water-based developer solutions  9 01 03* solvent-based developer solutions  9 01 04* fixer solutions  9 01 06* wastes containing silver from on-site treatment of photographic wastes  9 01 07 photographic film and paper containing silver or silver compounds  9 01 08 photographic film and paper free of silver or silver compounds  9 01 11* single-use cameras without batteries  9 01 12 single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03  9 01 19 wastes not otherwise specified – non hazardous photographic waste containing silver  10 01 wastes from THERMAL PROCESSES  Wastes from Pate and untreated wood  10 10 5 calcium-based reaction wastes from flue-gas desulphurisation in solid form  10 01 04* oil fly ash from peat and untreated wood  10 01 04* oil fly ash and boiler dust  10 01 00 calcium-based reaction wastes from flue-gas desulphurisation in solidge form	08 04 11*	
dangerous substances aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13  08 04 15* aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances  08 04 16 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15* rosin oil  08 05 wastes not otherwise specified in 08  08 05 01* wastes sealants other than those mentioned in 08 08 05 01* wastes isocyanates  09 WASTES FROM THE PHOTOGRAPHIC INDUSTRY  09 01 wastes from the photographic industry  09 01 010* water-based developer and activator solutions  09 01 02* water-based developer solutions  09 01 03* solvent-based developer 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 07 photographic film and paper containing silver or silver compounds  09 01 07 photographic film and paper free of silver or silver compounds  09 01 10 single-use cameras without batteries  09 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03  09 01 12 single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03  10 01 01 wastes from on-site reclamation of silver other than those mentioned in 09 01 10  wastes from power stations and other combustion plants (except 19)  10 01 02 coal fly ash  10 01 03 fly ash from peat and untreated wood  10 01 04* oil fly ash no boiler dust  10 01 04  oil fly ash from peat and untreated wood  10 01 04  oil 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 solid form	08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
13 aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 17* rosin oil  88 05 wastes not otherwise specified in 08 waste isocyanates  99 WASTES FROM THE PHOTOGRAPHIC INDUSTRY  99 01 wastes from the photographic industry  99 01 01° water-based developer and activator solutions 99 01 02° water-based offset plate developer solutions 99 01 03° solvent-based developer solutions 99 01 05° bleach solutions and bleach fixer solutions 99 01 05° bleach solutions and bleach fixer solutions 99 01 07 photographic film and paper containing silver or silver compounds 99 01 08 photographic film and paper free of silver or silver compounds 99 01 10 single-use cameras without batteries 99 01 11° single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 single-use cameras containing batteries other than those mentioned in 09 01 106 aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 106 wastes not otherwise specified – non hazardous photographic waste containing silver 10 WASTES FROM THERMAL PROCESSES 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 04 oil fly ash from peat and untreated wood 10 01 04 oil 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	08 04 13*	
other dangerous substances aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 17 rosin oil rosin oil waste soot otherwise specified in 08 8 05 wastes not otherwise specified in 08 8 05 waste isocyanates  WASTES FROM THE PHOTOGRAPHIC INDUSTRY  99 01 wastes from the photographic industry water-based developer and activator solutions  90 01 02* water-based developer solutions 90 01 03* solvent-based developer solutions 90 01 04* fixer solutions 90 01 05* bleach solutions and bleach fixer solutions 90 01 06* wastes containing silver from on-site treatment of photographic wastes 90 01 07 photographic film and paper containing silver or silver compounds 90 01 08 photographic film and paper free of silver or silver compounds 90 01 10 single-use cameras without batteries 90 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 90 01 12 single-use cameras containing batteries other than those mentioned in 09 01 10 90 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 90 01 10* wastes not otherwise specified – non hazardous photographic waste containing silver 90 01 01 wastes from power stations and other combustion plants (except 19) 90 01 02 coal fly ash 90 01 03 fly ash from peat and untreated wood 90 01 04* oil fly ash and boiler dust 90 01 05 calcium-based reaction wastes from flue-gas desulphurisation in sludge form	08 04 14	· · · · · · · · · · · · · · · · · · ·
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 02* water-based developer and activator 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 07 photographic film and paper containing silver or silver compounds  09 01 10 single-use cameras without batteries  09 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03  09 01 12 single-use cameras containing batteries other than those mentioned in 09 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 09 01 19\$ wastes not otherwise specified – non hazardous photographic waste containing silver  10 WASTES FROM THERMAL PROCESSES  10 01 01 wastes from power stations and other combustion plants (except 19)  10 01 02 coal fly ash  10 01 04* oil fly ash and boiler dust  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	08 04 15*	
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 07         photographic film and paper containing silver or silver compounds           09 01 10         single-use cameras without batteries           09 01 11*         single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03           09 01 12         single-use cameras containing batteries other than those mentioned in 09 01 11           09 01 13*         aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06           09 01 99         wastes not otherwise specified – non hazardous photographic waste containing silver           10         WASTES FROM THERMAL PROCESSES           10 01         wastes from power stations and other combustion plants (except 19)	08 04 16	
08         WASTES FROM THE PHOTOGRAPHIC INDUSTRY           09         WASTES FROM THE PHOTOGRAPHIC INDUSTRY           09         01         wastes from the photographic industry           09         01         02*         water-based developer and activator solutions           09         01         02*         water-based offset plate developer solutions           09         01         03*         solvent-based 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         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         08*         photographic film and paper free of silver or silver compounds           09         01         08*         photographic film and paper free of silver or silver compounds           09         01         single-use cameras without batteries	08 04 17*	rosin oil
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 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 11*         single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03           09 01 12         single-use cameras containing batteries other than those mentioned in 09 01 11           09 01 13*         aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06           09 01 99         wastes not otherwise specified – non hazardous photographic waste containing silver           10         WASTES FROM THERMAL PROCESSES           10 01         wastes from power stations and other combustion plants (except 19)           10 01 02         coal fly ash	08 05	wastes not otherwise specified in 08
09 01wastes from the photographic industry09 01 01*water-based developer and activator solutions09 01 02*water-based offset plate developer solutions09 01 03*solvent-based developer solutions09 01 04*fixer solutions09 01 05*bleach solutions and bleach fixer solutions09 01 06*wastes containing silver from on-site treatment of photographic wastes09 01 07photographic film and paper containing silver or silver compounds09 01 08photographic film and paper free of silver or silver compounds09 01 10single-use cameras without batteries09 01 11*single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 0309 01 12single-use cameras containing batteries other than those mentioned in 09 01 13*09 01 13*aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 0609 01 99wastes not otherwise specified – non hazardous photographic waste containing silver10WASTES FROM THERMAL PROCESSES10 01wastes from power stations and other combustion plants (except 19)10 01 02coal fly ash10 01 03fly ash from peat and untreated wood10 01 04*oil fly ash and boiler dust10 01 05calcium-based reaction wastes from flue-gas desulphurisation in solid form10 01 07calcium-based reaction wastes from flue-gas desulphurisation in sludge form	08 05 01*	waste isocyanates
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 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 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 09 01 12 single-use cameras containing batteries other than those mentioned in 09 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 09 01 99 wastes not otherwise specified – non hazardous photographic waste containing silver 10 WASTES FROM THERMAL PROCESSES 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 04* oil fly ash and boiler dust 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	09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
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 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 11*       single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03         09 01 12       single-use cameras containing batteries other than those mentioned in 09 01 11         09 01 13*       aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06         09 01 99       wastes not otherwise specified – non hazardous photographic waste containing silver         10       WASTES FROM THERMAL PROCESSES         10 01       wastes from power stations and other combustion plants (except 19)         10 01 02       coal fly ash         10 01 03       fly ash from peat and untreated wood         10 01 04*       oil fly ash and boiler dust         10 01 05       calcium-based reaction wastes from flue-gas desulphurisation in solid form         10 01	09 01	wastes from the photographic industry
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 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 11*       single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03         09 01 12       single-use cameras containing batteries other than those mentioned in 09 01 11         09 01 13*       aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06         09 01 99       wastes not otherwise specified – non hazardous photographic waste containing silver         10       WASTES FROM THERMAL PROCESSES         10 01       wastes from power stations and other combustion plants (except 19)         10 01 02       coal fly ash         10 01 03       fly ash from peat and untreated wood         10 01 04*       oil fly ash and boiler dust         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	09 01 01*	water-based developer and activator solutions
109 01 04* fixer solutions 109 01 05* bleach solutions and bleach fixer solutions 109 01 06* wastes containing silver from on-site treatment of photographic wastes 109 01 07 photographic film and paper containing silver or silver compounds 109 01 08 photographic film and paper free of silver or silver compounds 109 01 10 single-use cameras without batteries 109 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 109 01 12 single-use cameras containing batteries other than those mentioned in 09 01 11 109 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 109 01 99 wastes not otherwise specified – non hazardous photographic waste containing silver 10 WASTES FROM THERMAL PROCESSES 10 01 wastes from power stations and other combustion plants (except 19) 10 01 02 coal fly ash 10 01 03 fly ash from peat and untreated wood 10 01 04* oil fly ash and boiler dust 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	09 01 02*	water-based offset plate developer 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 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 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 09 01 12 single-use cameras containing batteries other than those mentioned in 09 01 11 09 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 09 01 99 wastes not otherwise specified – non hazardous photographic waste containing silver 10 WASTES FROM THERMAL PROCESSES 10 01 wastes from power stations and other combustion plants (except 19) 10 01 02 coal fly ash 10 01 03 fly ash from peat and untreated wood 10 01 04* oil fly ash and boiler dust 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	09 01 03*	solvent-based developer solutions
09 01 06*wastes containing silver from on-site treatment of photographic wastes09 01 07photographic film and paper containing silver or silver compounds09 01 08photographic film and paper free of silver or silver compounds09 01 10single-use cameras without batteries09 01 11*single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 0309 01 12single-use cameras containing batteries other than those mentioned in 09 01 1109 01 13*aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 0609 01 99wastes not otherwise specified – non hazardous photographic waste containing silver10WASTES FROM THERMAL PROCESSES10 01wastes from power stations and other combustion plants (except 19)10 01 01bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)10 01 02coal fly ash10 01 03fly ash from peat and untreated wood10 01 04*oil fly ash and boiler dust10 01 05calcium-based reaction wastes from flue-gas desulphurisation in solid form10 01 07calcium-based reaction wastes from flue-gas desulphurisation in sludge form	09 01 04*	fixer solutions
9 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 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 09 01 12 single-use cameras containing batteries other than those mentioned in 09 01 11 09 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 09 01 99 wastes not otherwise specified – non hazardous photographic waste containing silver 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 04* oil fly ash and boiler dust 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	09 01 05*	bleach solutions and bleach fixer solutions
photographic film and paper free of silver or silver compounds  photographic film and paper free of silver or silver compounds  single-use cameras without batteries  not	09 01 06*	wastes containing silver from on-site treatment of photographic wastes
99 01 10 single-use cameras without batteries 99 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 99 01 12 single-use cameras containing batteries other than those mentioned in 09 01 11 99 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 99 01 99 wastes not otherwise specified – non hazardous photographic waste containing silver  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 04* oil fly ash and boiler dust 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	09 01 07	photographic film and paper containing silver or silver compounds
99 01 11* single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03  99 01 12 single-use cameras containing batteries other than those mentioned in 09 01 11  99 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06  99 01 99 wastes not otherwise specified – non hazardous photographic waste containing silver  WASTES FROM THERMAL PROCESSES  10 01 wastes from power stations and other combustion plants (except 19)  10 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 04* oil fly ash and boiler dust  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	09 01 08	photographic film and paper free of silver or silver compounds
single-use cameras containing batteries other than those mentioned in 09 01 11  aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06  wastes not otherwise specified – non hazardous photographic waste containing silver  wastes from THERMAL PROCESSES  wastes from power stations and other combustion plants (except 19)  bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)  coal fly ash  fly ash from peat and untreated wood  oil fly ash and boiler dust  calcium-based reaction wastes from flue-gas desulphurisation in solid form  calcium-based reaction wastes from flue-gas desulphurisation in sludge form	09 01 10	single-use cameras without batteries
09 01 13* aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06  09 01 99 wastes not otherwise specified – non hazardous photographic waste containing silver  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 04* oil fly ash and boiler dust  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	09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 99 wastes not otherwise specified – non hazardous photographic waste containing silver  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 04* oil fly ash and boiler dust  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	09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11
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 04* oil fly ash and boiler dust  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	09 01 13*	
10 01wastes from power stations and other combustion plants (except 19)10 01 01bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)10 01 02coal fly ash10 01 03fly ash from peat and untreated wood10 01 04*oil fly ash and boiler dust10 01 05calcium-based reaction wastes from flue-gas desulphurisation in solid form10 01 07calcium-based reaction wastes from flue-gas desulphurisation in sludge form	09 01 99	wastes not otherwise specified - non hazardous photographic waste containing silver
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 04* oil fly ash and boiler dust 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	WASTES FROM THERMAL PROCESSES
10 01 02 coal fly ash 10 01 03 fly ash from peat and untreated wood 10 01 04* oil fly ash and boiler dust 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	
10 01 03 fly ash from peat and untreated wood  10 01 04* oil fly ash and boiler dust  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 04* oil fly ash and boiler dust 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 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 07 calcium-based reaction wastes from flue-gas desulphurisation in sludge form		•
		·
10 01 09* sulphuric acid		
	10 01 09*	sulphuric acid

Table S2.5 Peri and B4 in Table	mitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 e S1.1
Waste code	Description
10 01 13*	fly ash from emulsified hydrocarbons used as fuel
10 01 14*	bottom ash, slag and boiler dust from co-incineration containing dangerous substances
10 01 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
10 01 16*	fly ash from co-incineration containing dangerous substances
10 01 17	fly ash from co-incineration other than those mentioned in 10 01 16
10 01 18*	wastes from gas cleaning containing dangerous substances
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
10 01 20*	sludges from on-site effluent treatment containing dangerous substances
10 01 21	sludges from on-site effluent treatment other than those mentioned in 10 01 20
10 01 22*	aqueous sludges from boiler cleansing containing dangerous substances
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 07*	solid wastes from gas treatment containing dangerous substances
10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07
10 02 10	mill scales
10 02 11*	wastes from cooling-water treatment containing oil
10 02 12	wastes from cooling-water treatment other than those mentioned in 10 02 11
10 02 13*	sludges and filter cakes from gas treatment containing dangerous substances
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 04*	primary production slags
10 03 04	waste alumina
10 03 03	salt slags from secondary production
10 03 08	
10 03 09	black drosses from secondary production
	skimmings other than those mentioned in 10 03 15
10 03 17*	tar-containing wastes from anode manufacture
10 03 18	carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17
10 03 19*	flue-gas dust containing dangerous substances
10 03 20	flue-gas dust other than those mentioned in 10 03 19
10 03 21*	other particulates and dust (including ball-mill dust) containing dangerous substances
10 03 22	other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21
10 03 23*	solid wastes from gas treatment containing dangerous substances
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 25*	sludges and filter cakes from gas treatment containing dangerous substances
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 27*	wastes from cooling-water treatment containing oil
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27

and B4 in Table	
Waste code	Description
10 03 29*	wastes from treatment of salt slags and black drosses containing dangerous substance
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 01*	slags from primary and secondary production
10 04 02*	dross and skimmings from primary and secondary production
10 04 03*	calcium arsenate
10 04 04*	flue-gas dust
10 04 05*	other particulates and dust
10 04 06*	solid wastes from gas treatment
10 04 07*	sludges and filter cakes from gas treatment
10 04 09*	wastes from cooling-water treatment containing oil
10 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 03*	flue-gas dust
10 05 04	other particulates and dust
10 05 05*	solid waste from gas treatment
10 05 06*	sludges and filter cakes from gas treatment
10 05 08*	wastes from cooling-water treatment containing oil
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 05 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable
	gases in dangerous quantities
10 05 11	dross and skimmings other than those mentioned in 10 05 10
10 06	wastes from copper thermal metallurgy
10 06 01	slags from primary and secondary production
10 06 02	dross and skimmings from primary and secondary production
10 06 03*	flue-gas dust
10 06 04	other particulates and dust
10 06 06*	solid wastes from gas treatment
10 06 07*	sludges and filter cakes from gas treatment
10 06 09*	wastes from cooling-water treatment containing oil
10 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 07*	wastes from cooling-water treatment containing oil
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 00 04	salt slag from primary and secondary production
	Sait slag from primary and secondary production
	other slags
10 08 08*	

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
Waste code	Description	
10 08 12*	tar-containing wastes from anode manufacture	
10 08 13	carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12	
10 08 14	anode scrap	
10 08 15*	flue-gas dust containing dangerous substances	
10 08 16	flue-gas dust other than those mentioned in 10 08 15	
10 08 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances	
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17	
10 08 19*	wastes from cooling-water treatment containing oil	
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19	
10 08 99	wastes not otherwise specified	
10 09	wastes from casting of ferrous pieces	
10 09 03	furnace slag	
10 09 05*	casting cores and moulds which have not undergone pouring containing dangerous substances	
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05	
10 09 07*	casting cores and moulds which have undergone pouring containing dangerous substances	
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07	
10 09 09*	flue-gas dust containing dangerous substances	
10 09 10	flue-gas dust other than those mentioned in 10 09 09	
10 09 11*	other particulates containing dangerous substances	
10 09 12	other particulates other than those mentioned in 10 09 11	
10 09 13*	waste binders containing dangerous substances	
10 09 14	waste binders other than those mentioned in 10 09 13	
10 09 15*	waste crack-indicating agent containing dangerous substances	
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15	
10 10	wastes from casting of non-ferrous pieces	
10 10 03	furnace slag	
10 10 05*	casting cores and moulds which have not undergone pouring, containing dangerous substances	
10 10 06	casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05	
10 10 07*	casting cores and moulds which have undergone pouring, containing dangerous substances	
10 10 08	casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07	
10 10 09*	flue-gas dust containing dangerous substances	
10 10 10	flue-gas dust other than those mentioned in 10 10 09	
10 10 11*	other particulates containing dangerous substances	
10 10 12	other particulates other than those mentioned in 10 10 11	
10 10 13*	waste binders containing dangerous substances	
10 10 14	waste binders other than those mentioned in 10 10 13	
10 10 15*	waste crack-indicating agent containing dangerous substances	
10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15	
10 11	wastes from manufacture of glass and glass products	
10 11 03	waste glass-based fibrous materials	

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
Waste code	Description	
10 11 05	particulates and dust	
10 11 09*	waste preparation mixture before thermal processing, containing dangerous substances	
10 11 10	waste preparation mixture before thermal processing, other than those mentioned in 10 11 09	
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes)	
10 11 12	waste glass other than those mentioned in 10 11 11	
10 11 13*	glass-polishing and -grinding sludge containing dangerous substances	
10 11 14	glass-polishing and -grinding sludge other than those mentioned in 10 11 13	
10 11 15*	solid wastes from flue-gas treatment containing dangerous substances	
10 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15	
10 11 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances	
10 11 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17	
10 11 19*	solid wastes from on-site effluent treatment containing dangerous substances	
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 09*	solid wastes from gas treatment containing dangerous substances	
10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09	
10 12 11*	wastes from glazing containing heavy metals	
10 12 12	wastes from glazing other than those mentioned in 10 12 11	
10 12 13	sludge from on-site effluent treatment	
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them	
10 13 01	waste preparation mixture before thermal processing	
10 13 04	wastes from calcination and hydration of lime	
10 13 06	particulates and dust (except 10 13 12 and 10 13 13)	
10 13 07	sludges and filter cakes from gas treatment	
10 13 09*	wastes from asbestos-cement manufacture containing asbestos	
10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09	
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10	
10 13 12*	solid wastes from gas treatment containing dangerous substances	
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12	
10 13 14	waste concrete and concrete sludge	
10 14	waste from crematoria	
10 14 01*	waste from gas cleaning containing mercury	
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY	
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)	
11 01 05*	pickling acids	
11 01 06*	acids not otherwise specified	
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Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
Waste code	Description	
11 01 07*	pickling bases	
11 01 08*	phosphatising sludges	
11 01 09*	sludges and filter cakes containing dangerous substances	
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09	
11 01 11*	aqueous rinsing liquids containing dangerous substances	
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11	
11 01 13*	degreasing wastes containing dangerous substances	
11 01 14	degreasing wastes other than those mentioned in 11 01 13	
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances	
11 01 16*	saturated or spent ion exchange resins	
11 01 98*	other wastes containing dangerous substances	
11 02	wastes from non-ferrous hydrometallurgical processes	
11 02 02*	sludges from zinc hydrometallurgy (including jarosite, goethite)	
11 02 03	wastes from the production of anodes for aqueous electrolytical processes	
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous substances	
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05	
11 02 07*	other wastes containing dangerous 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 01	hard zinc	
11 05 02	zinc ash	
11 05 03*	solid wastes from gas treatment	
11 05 04*	spent flux	
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS	
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics	
12 01 01	ferrous metal filings and turnings	
12 01 02	ferrous metal dust and particles	
12 01 03	non-ferrous metal filings and turnings	
12 01 04	non-ferrous metal dust and particles	
12 01 05	plastics shavings and turnings	
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions)	
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)	
12 01 08*	machining emulsions and solutions containing halogens	
12 01 09*	machining emulsions and solutions free of halogens	
12 01 10*	synthetic machining oils	
12 01 12*	spent waxes and fats	
12 01 13	welding wastes	
12 01 14*	machining sludges containing dangerous substances	
12 01 15	machining sludges other than those mentioned in 12 01 14	
12 01 16*	waste blasting material containing dangerous substances	
12 01 17	waste blasting material other than those mentioned in 12 01 16	
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil	

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
Waste code	Description	
12 01 19*	readily biodegradable machining oil	
12 01 20*	spent grinding bodies and grinding materials containing dangerous substances	
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20	
12 03	wastes from water and steam degreasing processes (except 11)	
12 03 01*	aqueous washing liquids	
12 03 02*	steam degreasing wastes	
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)	
13 01	waste hydraulic oils	
13 01 01*	hydraulic oils, containing PCBs <sup>1</sup>	
13 01 04*	chlorinated emulsions	
13 01 05*	non-chlorinated emulsions	
13 01 09*	mineral-based chlorinated hydraulic oils	
13 01 10*	mineral based non-chlorinated hydraulic oils	
13 01 11*	synthetic hydraulic oils	
13 01 12*	readily biodegradable hydraulic oils	
13 01 13*	other hydraulic oils	
13 02	waste engine, gear and lubricating oils	
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils	
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils	
13 02 06*	synthetic engine, gear and lubricating oils	
13 02 07*	readily biodegradable engine, gear and lubricating oils	
13 02 08*	other engine, gear and lubricating oils	
13 03	waste insulating and heat transmission oils	
13 03 01*	insulating or heat transmission oils containing PCBs	
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01	
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils	
13 03 08*	synthetic insulating and heat transmission oils	
13 03 09*	readily biodegradable insulating and heat transmission oils	
13 03 10*	other insulating and heat transmission oils	
13 04	bilge oils	
13 04 01*	bilge oils from inland navigation	
13 04 02*	bilge oils from jetty sewers	
13 04 03*	bilge oils from other navigation	
13 05	oil/water separator contents	
13 05 01*	solids from grit chambers and oil/water separators	
13 05 02*	sludges from oil/water separators	
13 05 03*	interceptor sludges	
13 05 06*	oil from oil/water separators	
13 05 07*	oily water from oil/water separators	
13 05 08*	mixtures of wastes from grit chambers and oil/water separators	
13 07	wastes of liquid fuels	
13 07 01*	fuel oil and diesel	
13 07 02*	petrol	
13 07 03*	other fuels (including mixtures)	

<sup>&</sup>lt;sup>1</sup> For the purpose of this list of wastes, PCBs will be defined as in Directive 96/59/EC. Variation and consolidation Application number EPR/UP3134HY/V004

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1	
Waste code	Description
13 08	oil wastes not otherwise specified
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
14	WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	chlorofluorocarbons, HCFC, HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 05	composite packaging
15 01 06	mixed packaging
15 01 07	glass packaging
15 01 09	textile packaging
15 01 10*	packaging containing residues of or contaminated by dangerous substances
15 01 11*	metallic packaging containing a dangerous 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 dangerous substances
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 03	end-of-life tyres
16 01 07*	oil filters
16 01 08*	components containing mercury
16 01 09*	components containing PCBs
16 01 11*	brake pads containing asbestos
16 01 12	brake pads other than those mentioned in 16 01 11
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing dangerous substances
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 01 16	tanks for liquefied gas
16 01 17	ferrous metal
16 01 18	non-ferrous metal
16 01 19	plastic
16 01 20	glass
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Maste code   Description   hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 12   components not otherwise specified   wastes from electrical and electronic equipment	Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
13 and 16 01 14  16 01 22 components not otherwise specified  16 02 09° transformers and capacitors containing PCBs  16 02 10° discarded equipment containing not containing PCBs  16 02 11° discarded equipment containing chlorofluorocarbons, HCFC, HFC  16 02 12° discarded equipment containing chlorofluorocarbons, HCFC, HFC  16 02 12° discarded equipment containing ree asbestos  16 02 13° discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12 discarded equipment other than those mentioned in 16 02 09 to 16 02 12 discarded equipment other than those mentioned in 16 02 09 to 16 02 12  16 02 15° hazardous components removed from discarded equipment  16 02 16 components removed from discarded equipment other than those mentioned in 16 03 03° inorganic wastes containing dangerous substances  16 03 03° inorganic wastes other than those mentioned in 16 03 03° organic wastes other than those mentioned in 16 03 05° organic wastes other than those mentioned in 16 03 05° organic wastes other than those mentioned in 16 03 05° gases in pressure containers and discarded chemicals  16 05 04° gases in pressure containers and discarded chemicals  16 05 05° gases in pressure containers functional phalons; containing dangerous substances  16 05 06° discarded organic chemicals consisting of or containing dangerous substances  16 05 06° discarded organic chemicals consisting of or containing dangerous substances  16 06 06° batteries and accumulators  16 06 00° wastes of aboratory chemicals consisting of or containing dangerous substances  16 06 00° mercury-containing batteries  16 06 00° wastes containing other than those mentioned in 16 05 06, 16 05 07 or 16 05 08  16 06 00° separately collected electrolyte from batteries and accumulators  16 06 00° separately collected electrolyte from batteries and accumulators  16 08 08° spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 08° spent catalysts containing phosphoric acid  16 08 08° spen	Waste code	Description	
16 02 09* transformers and capacitors containing PCBs   transformers and capacitors containing PCBs   discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09   discarded equipment containing prize asbestos   discarded equipment containing free asbestos   discarded equipment containing components removed from discarded equipment   discarded equipment containing components removed from discarded equipment containing consistences   discarded containing contai	16 01 21*	·	
16 02 09* transformers and capacitors containing PCBs 16 02 10* discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09 16 02 11* discarded equipment containing chlorofluorocarbons, HCFC, HFC 16 02 12* discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12* discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 13 16 02 14* discarded equipment other than those mentioned in 16 02 09 to 16 02 13 16 02 15* hazardous components removed from discarded equipment 16 02 16* components removed from discarded equipment 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 off-specification batches and unused products 16 03 03* inorganic wastes other than those mentioned in 16 03 03 16 03 05* organic wastes other than those mentioned in 16 03 03 16 03 06* organic wastes other than those mentioned in 16 03 05 16 05 organic wastes containing dangerous substances 16 05 04* gases in pressure containers and discarded chemicals 16 05 04* gases in pressure containers (including halons) containing dangerous substances 16 05 06* laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals consisting of or containing dangerous substances 16 05 06* discarded organic chemicals consisting of or containing dangerous substances 16 05 09* discarded morganic chemicals consisting of or containing dangerous substances 16 06 00* lead batteries 16 06 00* discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08 16 06 00* separately collected electrolyte from batteries and accumulators 16 06 00* wastes from transport tank, storage tank and barrel cleaning (except 05 and 13) 16 07 08* wastes containing other dangerous substances 16 08 00* separately collected electrolyte from batteries and accumulators 16 08 00* separately collected electrolyte	16 01 22	components not otherwise specified	
discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 01 discarded equipment containing chlorofluorocarbons, HCFC, HFC discarded equipment containing free asbestos discarded equipment containing free asbestos discarded equipment containing free asbestos discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12 discarded equipment other than those mentioned in 16 02 09 to 16 02 13 discarded equipment other than those mentioned in 16 02 09 to 16 02 13 discarded equipment other than those mentioned in 16 02 09 to 16 02 13 discarded equipment other than those mentioned in 16 02 03 off-specification batches and unused products inorganic wastes containing dangerous substances inorganic wastes containing dangerous substances organic wastes containing dangerous substances organic wastes containing dangerous substances organic wastes other than those mentioned in 16 03 05 gases in pressure containers (including halons) containing dangerous substances discarded organic ventures of laboratory chemicals consisting of or containing dangerous substances discarded inorganic chemicals consisting of or containing dangerous substances discarded chemicals chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemicals consisting of or containing dangerous substances discarded chemicals organic chemical	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 14* discarded equipment other than those mentioned in 16 02 09 to 16 02 13 16 02 15* hazardous components removed from discarded equipment 16 02 16* components removed from discarded equipment 16 02 16* components removed from discarded equipment 16 03 01* hazardous components removed from discarded equipment 16 03 03* inorganic wastes containing dangerous substances 16 03 04* inorganic wastes containing dangerous substances 16 03 05* organic wastes other than those mentioned in 16 03 03 16 03 05* organic wastes other than those mentioned in 16 03 03 16 05 05* gases in pressure containers and discarded chemicals 16 05 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 06* laboratory chemicals, consisting of or containing dangerous substances 16 05 06* discarded inorganic chemicals consisting of or containing dangerous substances 16 05 08* discarded inorganic chemicals consisting of or containing dangerous substances 16 05 08* discarded chemicals chemicals consisting of or containing dangerous substances 16 05 09* discarded chemicals chemicals consisting of or containing dangerous substances 16 05 09* discarded chemicals chemicals consisting of or containing dangerous substances 16 05 08* discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08 16 06* batteries and accumulators 16 06 00* Ni-Cd batteries 16 06 00* Ni-Cd batteries 16 06 00* other batteries and accumulators 16 07 wastes from transport tank, storage tank and barrel cleaning (except 05 and 13) 16 07 08* wastes containing other dangerous substances 16 08 09* spent catalysts containing dangerous transition metals or dangerous transition metal compounds 16 08 09* spent catalysts containing phosphoric	16 02 09*	transformers and capacitors containing PCBs	
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16 02 09 to 16 02 12  16 02 14 discarded equipment other than those mentioned in 16 02 09 to 16 02 13  16 02 15* hazardous components removed from discarded equipment  16 02 16 components removed from discarded equipment other than those mentioned in 16 02 15  16 03 off-specification batches and unused products  16 03 03* inorganic wastes containing dangerous substances  16 03 04 inorganic wastes other than those mentioned in 16 03 03  16 03 05* organic wastes containing dangerous substances  16 03 06 organic wastes other than those mentioned in 16 03 05  16 05 gases in pressure containers and discarded chemicals  16 05 04* gases in pressure containers (including halons) containing dangerous substances  16 05 05* gases in pressure containers other than those mentioned in 16 05 04  16 05 06* laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals  16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances  16 05 08* discarded organic chemicals consisting of or containing dangerous substances  16 05 09* discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08  16 06  16 06 batteries  16 06 01* lead batteries  16 06 02* Ni-Cd batteries  16 06 002* Ni-Cd batteries  16 06 06* separately collected electrolyte from batteries and accumulators  16 07 organic wastes containing oil  16 07 09* wastes containing oil  16 07 09* wastes containing oil other dangerous substances  16 08 09  16 08 spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 09  16 08 09  16 08 09  16 08 09  16 08 09  16 08 09  16 08 09  16 08 09  17 organic wastes ontaining transition metals or transition metal compounds not otherwise specified  16 08 09  16 08 09  16 08 09  16 08 09  16 08 09  17 organic wastes ontaining transition metals or transition metal compounds on therwise specified  16 08 09  16 08 09  17 organic wastes ontaining transition metals or transition metal compounds  18 08 09	16 02 12*	discarded equipment containing free asbestos	
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16 03 03*   inorganic wastes containing dangerous substances   16 03 04   inorganic wastes other than those mentioned in 16 03 03   16 03 05*   organic wastes other than those mentioned in 16 03 05   organic wastes other than those mentioned in 16 03 05   organic wastes other than those mentioned in 16 03 05   gases in pressure containers and discarded chemicals   16 05 04*   gases in pressure containers (including halons) containing dangerous substances   16 05 05   gases in pressure containers other than those mentioned in 16 05 04   laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals consisting of or containing dangerous substances   discarded inorganic chemicals consisting of or containing dangerous substances   discarded organic chemicals consisting of or containing dangerous substances   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded organic chemicals consisting other dateries and accumulators   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08   discarded chemicals othe	16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15	
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16 05         gases in pressure containers and discarded chemicals           16 05 04*         gases in pressure containers (including halons) containing dangerous substances           16 05 05         gases in pressure containers other than those mentioned in 16 05 04           16 05 06*         laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals           16 05 07*         discarded inorganic chemicals consisting of or containing dangerous substances           16 05 08*         discarded organic chemicals consisting of or containing dangerous substances           16 05 09         discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08           16 06         batteries and accumulators           16 06 01*         lead batteries           16 06 02*         Ni-Cd batteries           16 06 03*         mercury-containing batteries           16 06 04         alkaline batteries (except 16 06 03)           16 07 05*         separately collected electrolyte from batteries and accumulators           16 07 08*         wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)           16 07 09*         wastes containing other dangerous substances           16 08         spent catalysts           16 08 01         spent catalysts containing dangerous transition metals or dangerous transition metal compounds	16 03 05*	organic wastes containing dangerous substances	
16 05 04* gases in pressure containers (including halons) containing dangerous substances 16 05 05 gases in pressure containers other than those mentioned in 16 05 04 16 05 06* laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals consisting of or containing dangerous substances 16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances 16 05 08* discarded organic chemicals consisting of or containing dangerous substances 16 05 09 discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08  16 06 batteries and accumulators 16 06 01* lead batteries 16 06 02* Ni-Cd batteries 16 06 03* mercury-containing batteries 16 06 04 alkaline batteries (except 16 06 03) 16 06 05 other batteries and accumulators 16 06 06* separately collected electrolyte from batteries and accumulators 16 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 dangerous substances 16 08 spent catalysts 16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07) 16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds 16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07) 16 08 05* spent catalysts containing phosphoric acid 16 08 06* spent liquids used as catalysts	16 03 06	organic wastes other than those mentioned in 16 03 05	
16 05 05 gases in pressure containers other than those mentioned in 16 05 04  16 05 06* laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals  16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances  16 05 08* discarded organic chemicals consisting of or containing dangerous substances  16 05 09 discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08  16 06 batteries and accumulators  16 06 01* lead batteries  16 06 02* Ni-Cd batteries  16 06 03* mercury-containing batteries  16 06 04 alkaline batteries (except 16 06 03)  16 06 05 other batteries and accumulators  16 06 06* separately collected electrolyte from batteries and accumulators  16 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 dangerous substances  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 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 06* laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals  16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances  16 05 08* discarded organic chemicals consisting of or containing dangerous substances  16 05 09 discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08  16 06 batteries and accumulators  16 06 01* lead batteries  16 06 02* Ni-Cd batteries  16 06 03* mercury-containing batteries  16 06 04 alkaline batteries (except 16 06 03)  16 06 05 other batteries and accumulators  16 06 06* separately collected electrolyte from batteries and accumulators  16 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 dangerous substances  16 08 spent catalysts  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing transition metals or dangerous transition metal compounds  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 05 04*	gases in pressure containers (including halons) containing dangerous substances	
mixtures of laboratory chemicals  16 05 07* discarded inorganic chemicals consisting of or containing dangerous substances  16 05 08* discarded organic chemicals consisting of or containing dangerous substances  16 05 09 discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08  16 06 batteries and accumulators  16 06 01* lead batteries  16 06 02* Ni-Cd batteries  16 06 03* mercury-containing batteries  16 06 04 alkaline batteries (except 16 06 03)  16 06 05 other batteries and accumulators  16 06 06* separately collected electrolyte from batteries and accumulators  16 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 dangerous substances  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 05 05	gases in pressure containers other than those mentioned in 16 05 04	
discarded organic chemicals consisting of or containing dangerous substances discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08  batteries and accumulators lead batteries lead batteries Ni-Cd batteries Ni-Cd batteries and accumulators lead batteries Ni-Cd batteries lead batteries lead batteries Ni-Cd batteries lead batteries lead batteries Ni-Cd batteries lead bat	16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including	
discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08  16 06 batteries and accumulators  16 06 01* lead batteries  16 06 02* Ni-Cd batteries  16 06 03* mercury-containing batteries  16 06 04 alkaline batteries (except 16 06 03)  16 06 05 other batteries and accumulators  16 06 06* separately collected electrolyte from batteries and accumulators  16 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 dangerous substances  16 08 spent catalysts  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances	
16 06batteries and accumulators16 06 01*lead batteries16 06 02*Ni-Cd batteries16 06 03*mercury-containing batteries16 06 04alkaline batteries (except 16 06 03)16 06 05other batteries and accumulators16 06 06*separately collected electrolyte from batteries and accumulators16 07wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)16 07 08*wastes containing oil16 07 09*wastes containing other dangerous substances16 08spent catalysts16 08 01spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)16 08 02*spent catalysts containing dangerous transition metals or dangerous transition metal compounds16 08 03spent catalysts containing transition metals or transition metal compounds not otherwise specified16 08 04spent fluid catalytic cracking catalysts (except 16 08 07)16 08 05*spent catalysts containing phosphoric acid16 08 06*spent liquids used as catalysts	16 05 08*	discarded organic chemicals consisting of or containing dangerous substances	
16 06 01* lead batteries  16 06 02* Ni-Cd batteries  16 06 03* mercury-containing batteries  16 06 04 alkaline batteries (except 16 06 03)  16 06 05 other batteries and accumulators  16 06 06* separately collected electrolyte from batteries and accumulators  16 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 dangerous substances  16 08 spent catalysts  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08	
16 06 02* Ni-Cd batteries  16 06 03* mercury-containing batteries  16 06 04 alkaline batteries (except 16 06 03)  16 06 05 other batteries and accumulators  16 06 06* separately collected electrolyte from batteries and accumulators  16 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 dangerous substances  16 08 spent catalysts  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 06	batteries and accumulators	
16 06 03* mercury-containing batteries 16 06 04 alkaline batteries (except 16 06 03) 16 06 05 other batteries and accumulators 16 06 06* separately collected electrolyte from batteries and accumulators  16 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 dangerous substances  16 08 spent catalysts 16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07) 16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds 16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified 16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07) 16 08 05* spent catalysts containing phosphoric acid 16 08 06* spent liquids used as catalysts	16 06 01*	lead batteries	
alkaline batteries (except 16 06 03)  16 06 05 other 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 dangerous substances  16 08 spent catalysts  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 06 02*	Ni-Cd batteries	
16 06 05 other 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 dangerous substances  16 08 spent catalysts  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 06 03*	mercury-containing batteries	
16 06 06*separately collected electrolyte from batteries and accumulators16 07wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)16 07 08*wastes containing oil16 07 09*wastes containing other dangerous substances16 08spent catalysts16 08 01spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)16 08 02*spent catalysts containing dangerous transition metals or dangerous transition metal compounds16 08 03spent catalysts containing transition metals or transition metal compounds not otherwise specified16 08 04spent fluid catalytic cracking catalysts (except 16 08 07)16 08 05*spent catalysts containing phosphoric acid16 08 06*spent liquids used as catalysts	16 06 04	alkaline batteries (except 16 06 03)	
16 07wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)16 07 08*wastes containing oil16 07 09*wastes containing other dangerous substances16 08spent catalysts16 08 01spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)16 08 02*spent catalysts containing dangerous transition metals or dangerous transition metal compounds16 08 03spent catalysts containing transition metals or transition metal compounds not otherwise specified16 08 04spent fluid catalytic cracking catalysts (except 16 08 07)16 08 05*spent catalysts containing phosphoric acid16 08 06*spent liquids used as catalysts	16 06 05	other batteries and accumulators	
16 07 08* wastes containing oil 16 07 09* wastes containing other dangerous substances  16 08 spent catalysts  16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 06 06*	separately collected electrolyte from batteries and accumulators	
16 07 09*wastes containing other dangerous substances16 08spent catalysts16 08 01spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)16 08 02*spent catalysts containing dangerous transition metals or dangerous transition metal compounds16 08 03spent catalysts containing transition metals or transition metal compounds not otherwise specified16 08 04spent fluid catalytic cracking catalysts (except 16 08 07)16 08 05*spent catalysts containing phosphoric acid16 08 06*spent liquids used as catalysts	16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)	
16 08 01 spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 07 08*	wastes containing oil	
spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)  spent catalysts containing dangerous transition metals or dangerous transition metal compounds  spent catalysts containing transition metals or transition metal compounds not otherwise specified  spent fluid catalytic cracking catalysts (except 16 08 07)  spent catalysts containing phosphoric acid  spent liquids used as catalysts	16 07 09*	wastes containing other dangerous substances	
(except 16 08 07)  16 08 02* spent catalysts containing dangerous transition metals or dangerous transition metal compounds  16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 08	spent catalysts	
compounds  16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 08 01		
specified  16 08 04 spent fluid catalytic cracking catalysts (except 16 08 07)  16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 08 02*		
16 08 05* spent catalysts containing phosphoric acid  16 08 06* spent liquids used as catalysts	16 08 03		
16 08 06* spent liquids used as catalysts	16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)	
· · · · · · · · · · · · · · · · · · ·	16 08 05*	spent catalysts containing phosphoric acid	
16 08 07* spent catalysts contaminated with dangerous substances	16 08 06*	spent liquids used as catalysts	
	16 08 07*	spent catalysts contaminated with dangerous substances	

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
Waste code	Description	
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 dangerous substances	
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01	
16 10 03*	aqueous concentrates containing dangerous substances	
16 10 04	aqueous concentrates other than those mentioned in 16 10 03	
16 11	waste linings and refractories	
16 11 01*	carbon-based linings and refractories from metallurgical processes containing dangerous substances	
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01	
16 11 03*	other linings and refractories from metallurgical processes containing dangerous substances	
16 11 04	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03	
16 11 05*	linings and refractories from non-metallurgical processes containing dangerous substances	
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 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances	
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 02 04*	glass, plastic and wood containing or contaminated with dangerous substances	
17 03	bituminous mixtures, coal tar and tarred products	
17 03 01*	bituminous mixtures containing coal tar	
17 03 02	bituminous mixtures other than those mentioned in 17 03 01	
17 03 03*	coal tar and tarred products	
17 04	metals (including their alloys)	
17 04 01	copper, bronze, brass	
17 04 02	aluminium	
17 04 03	lead	
17 04 04	zinc	
17 04 05	iron and steel	
17 04 06	tin	
17 04 07	mixed metals	

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1	
Waste code	Description
17 04 09*	metal waste contaminated with dangerous substances
17 04 10*	cables containing oil, coal tar and other dangerous substances
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 03*	soil and stones containing dangerous substances
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 05*	dredging spoil containing dangerous substances
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 07*	track ballast containing dangerous substances
17 05 08	track ballast other than those mentioned in 17 05 07
17 06	insulation materials and asbestos-containing construction materials
17 06 03*	other insulation materials consisting of or containing dangerous substances
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 01*	gypsum-based construction materials contaminated with dangerous substances
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
17 09	other construction and demolition wastes
17 09 01*	construction and demolition wastes containing mercury
17 09 02*	construction and demolition wastes containing PCB (for example PCB-containing
17 03 02	sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)
17 09 03*	other construction and demolition wastes (including mixed wastes) containing dangerous substances
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 03*	wastes whose collection and disposal is subject to special requirements in order to prevent infection
18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection(for example dressings, plaster casts, linen, disposable clothing, diapers)
18 01 06*	chemicals consisting of or containing dangerous substances
18 01 07	chemicals other than those mentioned in 18 01 06
18 01 08*	cytotoxic and cytostatic medicines
18 01 09	medicines other than those mentioned in 18 01 08
18 01 10*	amalgam waste from dental care
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 01	sharps (except 18 02 02)
18 02 02*	wastes whose collection and disposal is subject to special requirements in order to prevent infection
18 02 03	wastes whose collection and disposal is not subject to special requirements in order to prevent infection
18 02 05*	chemicals consisting of or containing dangerous substances
18 02 06	chemicals other than those mentioned in 18 02 05
18 02 07*	cytotoxic and cytostatic medicines
10 02 07	cytotoxic and cytostatic medicines

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
Waste code	Description	
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	
40.04	HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE	
19 01 19 01 02	wastes from incineration or pyrolysis of waste ferrous materials removed from bottom ash	
19 01 05* 19 01 06*	filter cake from gas treatment	
19 01 06	aqueous liquid wastes from gas treatment and other aqueous liquid wastes	
	solid wastes from gas treatment	
19 01 10* 19 01 11*	spent activated carbon from flue-gas treatment	
19 01 12	bottom ash and slag containing dangerous substances	
	bottom ash and slag other than those mentioned in 19 01 11	
19 01 13*	fly ash containing dangerous substances fly ash other than those mentioned in 19 01 13	
19 01 14 19 01 15*	·	
	boiler dust containing dangerous substances	
19 01 16	boiler dust other than those mentioned in 19 01 15	
19 01 17*	pyrolysis wastes containing dangerous substances	
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17	
19 01 19	sands from fluidised beds	
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)	
19 02 03	premixed wastes composed only of non-hazardous wastes	
19 02 04*	premixed wastes composed of at least one hazardous waste	
19 02 05*	sludges from physico/chemical treatment containing dangerous substances	
19 02 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05	
19 02 07*	oil and concentrates from separation	
19 02 08*	liquid combustible wastes containing dangerous substances	
19 02 09*	solid combustible wastes containing dangerous substances	
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09	
19 02 11*	other wastes containing dangerous substances	
19 03	stabilised/solidified wastes	
19 03 04*	wastes marked as hazardous, partly stabilised	
19 03 05	stabilised wastes other than those mentioned in 19 03 04	
19 03 06*	wastes marked as hazardous, solidified	
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 02*	fly ash and other flue-gas treatment wastes	
19 04 03*	non-vitrified solid phase	
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	

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1		
Waste code	Description	
19 06 06	digestate from anaerobic treatment of animal and vegetable waste	
19 07	landfill leachate	
19 07 02*	landfill leachate containing dangerous substances	
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 06*	saturated or spent ion exchange resins	
19 08 07*	solutions and sludges from regeneration of ion exchangers	
19 08 08*	membrane system waste containing heavy metals	
19 08 09	grease and oil mixture from oil/water separation containing only edible oil and fats	
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09	
19 08 11*	sludges containing dangerous substances from biological treatment of industrial waste water	
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11	
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water	
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13	
19 09	wastes from the preparation of water intended for human consumption or water for industrial use	
19 09 01	solid waste from primary filtration and screenings	
19 09 02	sludges from water clarification	
19 09 03	sludges from decarbonation	
19 09 04	spent activated carbon	
19 09 05	saturated or spent ion exchange resins	
19 09 06	solutions and sludges from regeneration of ion exchangers	
19 10	wastes from shredding of metal-containing wastes	
19 10 01	iron and steel waste	
19 10 02	non-ferrous waste	
19 10 03*	fluff-light fraction and dust containing dangerous substances	
19 10 04	fluff-light fraction and dust other than those mentioned in 19 10 03	
19 10 05*	other fractions containing dangerous substances	
19 10 06	other fractions other than those mentioned in 19 10 05	
19 11	wastes from oil regeneration	
19 11 01*	spent filter clays	
19 11 02*	acid tars	
19 11 03*	aqueous liquid wastes	
19 11 04*	wastes from cleaning of fuel with bases	
19 11 05*	sludges from on-site effluent treatment containing dangerous substances	
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05	
19 11 07*	wastes from flue-gas cleaning	
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 01	paper and cardboard	
19 12 02	ferrous metal	
19 12 02 19 12 03	non-ferrous metal	

and B4 in Table	nitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 s 51.1
Waste code	Description
19 12 05	glass
19 12 06*	wood containing dangerous substances
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 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances
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 01*	solid wastes from soil remediation containing dangerous substances
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01
19 13 03*	sludges from soil remediation containing dangerous substances
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
19 13 05*	sludges from groundwater remediation containing dangerous substances
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances
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	paper and cardboard  Glass
20 01 02	Glass
20 01 02 20 01 08	Glass biodegradable kitchen and canteen waste
20 01 02 20 01 08 20 01 10	Glass biodegradable kitchen and canteen waste Clothes
20 01 02 20 01 08 20 01 10 20 01 11	Glass biodegradable kitchen and canteen waste Clothes Textiles
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines Photochemicals
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 21*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 21* 20 01 23*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste discarded equipment containing chlorofluorocarbons
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 21* 20 01 23* 20 01 25	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste discarded equipment containing chlorofluorocarbons edible oil and fat
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 21* 20 01 23* 20 01 25 20 01 26*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste discarded equipment containing chlorofluorocarbons edible oil and fat oil and fat other than those mentioned in 20 01 25
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 21* 20 01 23* 20 01 25 20 01 26* 20 01 27*	Glass biodegradable kitchen and canteen waste  Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste discarded equipment containing chlorofluorocarbons edible oil and fat oil and fat other than those mentioned in 20 01 25 paint, inks, adhesives and resins containing dangerous substances
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 21* 20 01 23* 20 01 25 20 01 26* 20 01 28	Glass biodegradable kitchen and canteen waste  Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste discarded equipment containing chlorofluorocarbons edible oil and fat oil and fat other than those mentioned in 20 01 25 paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 21* 20 01 23* 20 01 26* 20 01 27* 20 01 28 20 01 29*	Glass biodegradable kitchen and canteen waste  Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste discarded equipment containing chlorofluorocarbons edible oil and fat oil and fat other than those mentioned in 20 01 25 paint, inks, adhesives and resins containing dangerous substances paint, inks, adhesives and resins other than those mentioned in 20 01 27 detergents containing dangerous substances
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 23* 20 01 23* 20 01 25* 20 01 26* 20 01 27* 20 01 28 20 01 29* 20 01 30	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste discarded equipment containing chlorofluorocarbons edible oil and fat oil and fat other than those mentioned in 20 01 25 paint, inks, adhesives and resins other than those mentioned in 20 01 27 detergents containing dangerous substances detergents other than those mentioned in 20 01 29
20 01 02 20 01 08 20 01 10 20 01 11 20 01 13* 20 01 14* 20 01 15* 20 01 17* 20 01 19* 20 01 21* 20 01 25 20 01 26* 20 01 28 20 01 29* 20 01 31*	Glass biodegradable kitchen and canteen waste Clothes Textiles Solvents Acids Alkalines Photochemicals Pesticides fluorescent tubes and other mercury-containing waste discarded equipment containing chlorofluorocarbons edible oil and fat oil and fat other than those mentioned in 20 01 25 paint, inks, adhesives and resins other than those mentioned in 20 01 27 detergents containing dangerous substances paint, other than those mentioned in 20 01 29 cytotoxic and cytostatic medicines

Table S2.5 Permitted waste types and quantities for activities A5, A8, A9, A10 and A14 and B1, B2 and B4 in Table S1.1	
Waste code	Description
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 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 37*	wood containing dangerous substances
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 Borr	mitted waste types and quantities for activity A5 and A10 in Table S1.1
Waste code	Description
05	WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL
05 01	wastes from petroleum refining
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
05 01 12*	oil containing acids
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 03	wastes from MFSU of printing inks
08 03 19*	disperse oil
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 17*	rosin oil
10	WASTES FROM THERMAL PROCESSES
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 07*	wastes from cooling-water treatment containing oil
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 19*	readily biodegradable machining oil

Waste code	Description							
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)							
13 01	waste hydraulic oils							
13 01 01*	hydraulic oils, containing PCBs <sup>2</sup>							
13 01 04*	chlorinated emulsions							
13 01 05*	non-chlorinated emulsions							
13 01 09*	mineral-based chlorinated hydraulic oils							
13 01 10*	mineral based non-chlorinated hydraulic oils							
13 01 11*	synthetic hydraulic oils							
13 01 12*	readily biodegradable hydraulic oils							
13 01 13*	other hydraulic oils							
13 02	waste engine, gear and lubricating oils							
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils							
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils							
13 02 06*	synthetic engine, gear and lubricating oils							
13 02 07*	readily biodegradable engine, gear and lubricating oils							
13 02 08*	other engine, gear and lubricating oils							
13 03	waste insulating and heat transmission oils							
13 03 01*	insulating or heat transmission oils containing PCBs							
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01							
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils							
13 03 08*	synthetic insulating and heat transmission oils							
13 03 09*	readily biodegradable insulating and heat transmission oils							
13 03 10*	other insulating and heat transmission oils							
13 04	bilge oils							
13 04 01*	bilge oils from inland navigation							
13 04 02*	bilge oils from jetty sewers							
13 04 03*	bilge oils from other navigation							
13 05	oil/water separator contents							
13 05 01*	solids from grit chambers and oil/water separators							
13 05 02*	sludges from oil/water separators							
13 05 03*	interceptor sludges							
13 05 06*	oil from oil/water separators							
13 05 07*	oily water from oil/water separators							
13 05 08*	mixtures of wastes from grit chambers and oil/water separators							
13 07	wastes of liquid fuels							
13 07 01*	fuel oil and diesel							
13 07 02*	Petrol							
13 07 03*	other fuels (including mixtures)							
13 08	oil wastes not otherwise specified							
13 08 01*	desalter sludges or emulsions							
13 08 02*	other emulsions							
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							

<sup>&</sup>lt;sup>2</sup> For the purpose of this list of wastes, PCBs will be defined as in Directive 96/59/EC. Variation and consolidation Application number EPR/UP3134HY/V004

Table S2.6 Permitted waste types and quantities for activity A5 and A10 in Table S1.1					
Waste code	Description				
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)				
16 07 08*	wastes containing oil				
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 07*	oil and concentrates from separation				
19 08	wastes from waste water treatment plants not otherwise specified				
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09				

Waste code	nitted waste types and quantities for activity A12 in Table S1.1  Description
01	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND
U I	PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 11	wastes from potash and rock salt processing other than those mentioned in 01 04 07
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation
02 03 04	materials unsuitable for consumption or processing
02 04	wastes from sugar processing
02 04 02	off-specification calcium carbonate
02 06	wastes from the baking and confectionery industry
02 06 01	materials unsuitable for consumption or processing
02 07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
02 07 03	wastes from chemical treatment
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 03	wastes from pulp, paper and cardboard production and processing
03 03 09	lime mud waste
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 06	sludges, in particular from on-site effluent treatment containing chromium
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
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 07	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 1

Waste code	Description						
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						
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY						
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						
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST						
16 02	wastes from electrical and electronic equipment						
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 1						
16 03	off-specification batches and unused products						
16 03 04	inorganic wastes other than those mentioned in 16 03 03						
16 03 06	organic wastes other than those mentioned in 16 03 05						
16 10	aqueous liquid wastes destined for off-site treatment						
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01						
16 10 04	aqueous concentrates other than those mentioned in 16 10 03						
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 07	chemicals other than those mentioned in 18 01 06						
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals						
18 02 06	chemicals other than those mentioned in 18 02 05						
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 03	premixed wastes composed only of non-hazardous wastes						
19 04	vitrified waste and wastes from vitrification						
19 04 04	aqueous liquid wastes from vitrified waste tempering						
19 06	wastes from anaerobic treatment of waste						
19 06 03	liquor from anaerobic treatment of municipal waste						
19 06 05	liquor 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 12	sludges from biological treatment of industrial waste water other than those mentioned 19 08 11						
19 09	wastes from the preparation of water intended for human consumption or water findustrial use						
19 09 06	solutions and sludges from regeneration of ion exchangers						
19 13	wastes from soil and groundwater remediation						

Table S2.8 Perr	nitted waste types and quantities for activities A10 and B3 in Table S1.1
Waste code	Description
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 10*	packaging containing residues of or contaminated by dangerous 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 dangerous substances
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02

Table S2.9 Permitted waste types and quantities for activity B5 in Table S1.1					
Waste code	Description				
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED				
15 01	packaging (including separately collected municipal packaging waste)				
15 01 02	plastic packaging				
15 01 04	metallic packaging				

Table S2.10 Permitted waste types and quantities for activity B6 in Table S1.1				
Waste code	Description			
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED			
15 01	packaging (including separately collected municipal packaging waste)			
15 01 04	metallic packaging			

Table S2.11 Per	Table S2.11 Permitted waste types and quantities for activity B7 in Table S1.1				
Waste code	Description				
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED				
15 01	packaging (including separately collected municipal packaging waste)				
15 01 02	plastic packaging				

## Schedule 3 – Emissions and monitoring

Table S3.1 Poin	Table S3.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	Parameter	Source	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method	
Discharge Stack (Point labelled 'LEV stack position at high level' on Proposed Factory Plans, Drawing No. 1037-14, Revision K, Dated Feb 2011)	Total VOCs, as carbon	LEV system	20 mg.m <sup>-3</sup>	Daily average	Continuous	As agreed with the Agency	

	Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements						
Emission point ref. & location	Parameter	Source	Limit (incl. unit)	Reference Period	Monitoring frequency	Monitoring standard or method	
Prescot Brook (Point labelled 'Existing S.W. Outfall under M57 to Prescot Brook' on Existing Site Drainage Layout, Drawing No. 3843/1/1, Revision A, Dated Dec 10)	No parameters set	Clean surface water from yard and roof areas	No limit set	-	-	-	

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

Emission point ref. & location	Parameter	Source	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
Point labelled 'Trade Effluent Discharge Point' on Proposed Factory Plans, Drawing No. 1037-14, Revision L, Dated Feb 2011)	In accordance with the trade effluent consent to discharge issued by United Utilities.	Trade Effluent	In accordance with the trade effluent consent to discharge issued by United Utilities.	In accordance with the trade effluent consent to discharge issued by United Utilities.	In accordance with the trade effluent consent to discharge issued by United Utilities.	In accordance with the trade effluent consent to discharge issued by United Utilities.

## **Schedule 4 - Reporting**

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

Table S4.1 Reporting of monitoring data				
Parameter	Emission or monitoring point/reference	Reporting period	Period begins	
Emissions to air Parameters as required by condition 3.5.1.	Discharge Stack (Point labelled 'LEV stack position at high level' on Proposed Factory Plans, Drawing No. 1037-14, Revision L, Dated Feb 2011)	Every 6 months	1 January, 1 July	

Table S4.2: Annual production/treatment				
Parameter	Units			
Silver Sulphide	tonnes			
Hazardous waste treated for disposal	tonnes			
Hazardous waste treated for recovery	tonnes			
Non-hazardous waste treated for disposal	tonnes			
Non-hazardous waste treated for disposal	tonnes			

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

Table S4.4 Reporting f	orms	
Media/parameter	Reporting format	Date of form
Air	Form air 1 or other form as agreed in writing by the Environment Agency	9 October 2015
Water usage	Form water 1 or other form as agreed in writing by the Environment Agency	9 October 2015
Energy usage	Form energy 1 or other form as agreed in writing by the Environment Agency	9 October 2015
Other performance indicators	Form performance 1 or other form as agreed in writing by the Environment Agency	9 October 2015

#### **Schedule 5 - Notification**

Part A

Permit Number

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 nonconfidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

Name of operator		
Location of Facility		
Time and date of the detection		
techniques, accident, or emis	for any malfunction, breakdown or fai sion of a substance not controlled by or may cause significant pollution	
	notified within 24 hours of detection	
Date and time of the event		
Reference or description of		
the location of the event		
Description of where any		
release into the environment		
took place		
Substances(s) potentially		
released		
Best estimate of the quantity or rate of release of		
substances		
Measures taken, or intended		
to be taken, to stop any		
emission		
Description of the failure or		
accident.		
(b) Notification requirements	for the breach of a limit	
	4 hours of detection unless otherwise	specified below
Emission point reference/		•
source		
Parameter(s)		
Limit		
Measured value and		
uncertainty		
Date and time of monitoring		
Measures taken, or intended		
to be taken, to stop the		
emission		
		•.
-	ollowing detection of a breach of a lin	
Parameter		Notification period
		1
Variation and consolidation		

(c) Notification requirements for the detection of any significant adverse environmental effect				
To be	notified within 24 hours of detection			
Description of where the effect				
on the environment was				
detected				
Substances(s) detected				
Concentrations of substances				
detected				
Date of monitoring/sampling				

Part B - to be submitted as soon as practicable

Tare to be easimited as seen as practicable	
Any more accurate information on the matters	
for notification under Part A.	
Measures taken, or intended to be taken, to	
prevent a recurrence of the incident	
Measures taken, or intended to be taken, to	
rectify, limit or prevent any pollution of the	
environment which has been or may be	
caused by the emission	
The dates of any unauthorised emissions	
from the facility in the preceding 24 months.	

Name*	
Post	
Signature	
Date	

<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.

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

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

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

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

"emissions to land" includes emissions to groundwater.

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

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

"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 given in Schedule 3 of the Hazardous Waste (England and Wales) Regulations 2005 No.894 and the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138).

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

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

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

"ozone-depleting substances" "ODS" means "controlled substances" contained in refrigeration, airconditioning and heat pump equipment, equipment containing solvents, fire protection systems and fire extinguishers.

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

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

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

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

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

"WEEE" means waste electrical and electronic equipment.

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

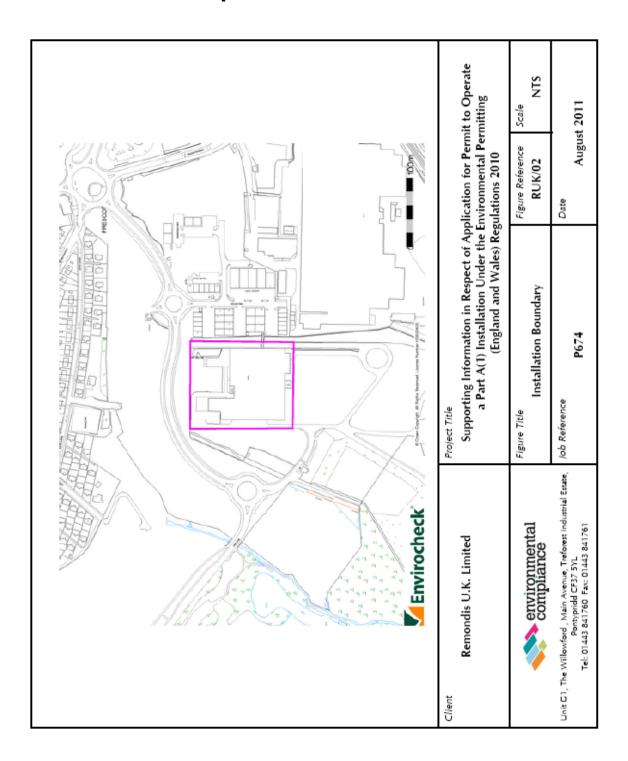
"year" means calendar year ending 31 December.

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:

- (a) 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
- (b) 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

### Schedule 7 - Site plan



**END OF PERMIT** 

Permit Number:	EPR/UP3134HY	Operator:	Remondis U.K
		-	Limited
Facility:	Carr Lane Recycling	Form Number:	

and Treatment Facility

**Air1 / 9 October 2015** 

#### Reporting of emissions to air for the period from DD/MM/YYYY to DD/MM/YYYY

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result [1]	Test Method [2]	Sample Date and Times [3]	Uncertainty [4]
Discharge Stack (Point labelled 'LEV stack position at high level' on Proposed Factory Plans, Drawing No. 1037-14, Revision K, Dated Feb 2011)	Total VOC's as carbon	20 mg.m <sup>-3</sup>	Daily average		As agreed with the Agency.	Continuous	

<sup>[1]</sup> The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.

- [2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Environment Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.
- [3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.

[4] The uncertainty associated with the quoted result at the 95% co	onfidence interval, unless otherwise stated.
Signed	Date
(Authorised to sign as representative of Operator)	

Permit Number:	EPR/UF	P3134HY	Operator:	F	Remondis U.K Limited
Facility:		eatment	Form Number:		VaterUsage1 / 9 October 2015
Reporting of Water Usage	for the yea	ar			
Water Source		Usage (m³/year)		Specific	Usage (m³/unit output)
Mains water					
Site borehole					
River abstraction					
TOTAL WATER USAGE					
Operator's comments:					
Signed (authorised to sign as representative of 0		Date			

Permit Number:	EPR/UP3134HY	Operator:	Remondis U.K Limited				
Facility:	Carr Lane Recycling and Treatment Facility	Form Number:					
			Energy1 / 9 October 2015				
Reporting of Energy Usage for the year							
Energy Source	Energy Usage	Energy Usage					
	Quantity	Primary Energy (MWh)					
Electricity *	MWh						
Natural Gas	MWh						
Gas Oil	tonnes						
Recovered Fuel Oil	tonnes						
Biogas	tonnes						
TOTAL	-						
* Conversion factor for delivered ele	ectricity to primary energy = 2.4						
Operator's comments:							
Signed	Date						
(Authorised to sign as representative							
(							
Variation and consolidation							

Permit Number:	EPR/UP3134HY	Operator:		Remondis U.K Limited				
Facility:	Carr Lane Recycling and Treatment Facility	Form Number	er:	Performance1 / 9 October 2015				
Reporting of other performance indicators for the period DD/MM/YYYY to DD/MM/YYYY								
Parameter			Units					
Total raw material used			tonnes					
CHP engine usage			hours					
CHP engine efficiency			%					
Auxiliary boiler usage			hours					
Emergency flare operation			hours					
Electricity exported			MWh					
Biomethane exported			tonnes or n	n <sup>3</sup>				
Operator's comments:								
Signed	Data							
_								
(Authorised to sign as representative	ve of Operator)							