

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

WasteCare Limited

Valley House
Knowsthorpe Lane
Leeds
LS9 0PH

Variation application number

EPR/XP3892ZH/V011

Permit number

EPR/XP3892ZH

Valley House

Permit number EPR/XP3892ZH

Introductory note

This introductory note does not form a part of the permit

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

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

This permit variation has been issued to implement guidance “Chemical waste: appropriate measures for permitted facilities”, “Healthcare waste: appropriate measures for permitted facilities”, “Non-hazardous and inert waste: appropriate measures for permitted facilities”, “Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities”, and “Waste temperature exchange equipment: appropriate measures for permitted facilities”.

Changes introduced by this variation notice/statutory review

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

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

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

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

On 13 July 2022, Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities guidance was published on gov.uk. The guidance explains the standards that are relevant to regulated facilities with an environmental permit to treat or transfer WEEE, providing indicative BAT for those sites.

On 13 July 2022, Waste temperature exchange equipment: appropriate measures for permitted facilities guidance was published on gov.uk. The guidance explains the standards that are relevant to regulated facilities with an environmental permit to treat or transfer Waste Temperature Exchange Equipment (WTÉE), providing indicative BAT for those sites.

This permit variation (V010) has been issued to update some of the conditions following a statutory review of the permits in the chemical waste treatment and transfer sector and to implement the appropriate measures guidance. The opportunity has also been taken to consolidate the original permit and subsequent variations where appropriate.

The changes introduced by variation V011 include the addition of 6 waste codes for transfer only. The new wastes are from human and animal healthcare sources.

The changes introduced by the permit review (EPR/XP3892ZH/V010) and variation (EPR/XP3892ZH/V011) are both included within the issued permit EPR/XP3892ZH/V011.

Brief description of the process

The regulated facility comprises:

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

Treatment of waste includes:

- repackaging including moving waste to a new pallet, wrapping the waste in new shrink-wrap, or transferring the waste into a new drum if the existing drum is faulty
- treatment by draining and compacting of paint containers to separate the contents from the packaging
- treatment of waste by shredding and baling (upon completion of the pre-operational condition for future development)

The facility is located at Cross Green industrial estate Leeds with National Grid Reference SE32061 31955.

There are no European habitat site within 10 Km of the installation. There are also no Sites of Special Scientific Interest (SSSI) within 2 Km of the installation.

The schedules specify the changes made to the permit.

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

| Status log of the permit | | |
|-------------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------|
| Description | Date | Comments |
| Application EAWML 65279 | Duly made 13/06/03 | Application for a waste transfer station (EPR/XP3892ZH/A001) |
| Permit determined EAWML 65279 | 06/04/05 | Original permit issued to Silver Lining Industries Limited |
| Permit modification EAWML 65279 | 16/05/05 | EPR/XP3892ZH/V002 |
| Permit modification EAWML 65279 | 07/11/08 | EPR/XP3892ZH/V003 |
| Application EPR/XP3892ZH/V004 | Duly made 07/04/10 | |
| Variation determined EPR/XP3892ZH/V004 | 26/10/10 | Varied permit issued |
| Application EPR/XP3892ZH/V005 | Duly made 22/08/11 | Application to vary and update the permit to modern conditions |
| Additional information requested dated 18/10/11 | Response received 06/01/12 | BAT assessment; site drainage; waste certification; site infrastructure; site condition report |
| Additional information requested dated 26/01/12 | Response received 27/02/12 | Revised BAT assessment |
| Request for extension to determination dated 12/03/12 | Response received 26/03/12 | Determination extended to 22/05/12 |

| | | |
|-----------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Additional information requested dated 17/04/12 | Response received 27/04/12 | Clarification regarding BAT assessment; permitted wastes; treatment options |
| Additional information requested dated 11/05/12 | Response received 14/05/12 | Proposed abatement plant |
| Additional information requested dated 23/05/12 | Response received 25/05/12 | Clarification of site storage capacity |
| Additional information requested dated 29/05/12 | Response received 01/06/12 | Revised bulking procedures |
| Additional information requested dated 06/06/12 | Response received 08/06/12 | Revised site inspection procedures and site plan |
| Additional information requested dated 02/07/12 | Response received 09/07/12 | Revised list of wastes and site layout plans |
| Additional information requested dated 16/07/12 | Response received 17/07/12 | WEEE shredding procedure |
| Variation determined EPR/XP3892ZH | 25/07/12 | Varied and consolidated permit issued in modern condition format |
| Variation application EPR/XP3892ZH/V006 | Duly made 12/12/12 | Revised site plan |
| Variation application EPR/XP3892ZH/V006 | 18/03/13 | Notice of variation with revised site plan Issued |
| Application received EPR/XP3892ZH/V007 | Duly made 27/12/13 | Notified of change of company name |
| Variation issued EPR/XP3892ZH/V007 | 27/01/14 | Varied permit issued to WasteCare Limited |
| Agency variation determined EPR/XP3892ZH/V008 | 19/03/14 | Agency variation to implement the changes introduced by IED |
| Permit review - Regulation 61 Notice sent to Operator | 18/11/2021 | Regulation 61 Notice requiring information for statutory review of permit |
| Permit review - Regulation 61 Notice response | 28/04/2022 | Response received from the operator |
| Permit Review - Application (variation and consolidation) EPR/XP3892ZH/V010 | Environment Agency Initiated Variation | Statutory review of permit occasioned by Waste Treatment BAT Conclusions published on 17 August 2018 and Chemical waste: appropriate measures for permitted facilities published 18 November 2020, Healthcare Waste: appropriate measures for permitted facilities published 13 July 2020, Non-hazardous and inert waste: appropriate measures for permitted facilities published 12 July 2021, Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities published 13 July 2022, and |

| | | |
|-------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | Waste temperature exchange equipment: appropriate measures for permitted facilities published 13 July 2022. Activity Section 5.3 A(1)(b) Disposal of waste oils has been removed from the list of permitted activities. |
| Application received EPR/XP3892ZH/V011 | Duly made 06/08/2024 | Application to add healthcare waste codes |
| Additional information received | 22/05/2024 | Confirmation of administrative details, confirmation of the maximum external storage capacity, confirmation of existing activities, details of the current emissions to air, details of the current emissions to sewer, clarification of the activities carried out on aerosol canisters and oxidisers, a revised non-technical summary, and a revised site plan |
| Additional information received | 21/08/2024 | Review of revised activities table S1.1, description of specific waste codes, compliance with WEEE and WTEE appropriate measures |
| Additional information received | 08/10/2024 | Confirmation of storage and treatment capacities for certain activities and waste types |
| Environment Agency Waste Treatment Sector Review Permit reviewed Variation determined EPR/XP3892ZH/V010 & V011 | 21/11/2024 | Varied and consolidated permit issued |

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

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

Permit number

EPR/XP3892ZH

Issued to

WasteCare Limited (“the operator”)

whose registered office is

**Argent House Tyler Close
Normanton Industrial Estate
Normanton
WF6 1RL**

company registration number 01631444

to operate a regulated facility at

**Valley House
Knowsthorpe Lane
Leeds
LS9 0PH**

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

| Name | Date |
|---------------|------------|
| Hannah Finney | 21/11/2024 |

Authorised on behalf of the Environment Agency

Schedule 1

All conditions have been varied by the consolidated permit as a result of an Environment Agency initiated variation, and as a result of the application made the Operator.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/XP3892ZH

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/XP3892ZH/V011 authorising,

WasteCare Limited (“the operator”),

whose registered office is

**Argent House Tyler Close
Normanton Industrial Estate
Normanton
WF6 1RL**

company registration number 01631444

to operate an installation and waste operations at

**Valley House
Knowsthorpe Lane
Leeds
LS9 0PH**

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

| Name | Date |
|---------------|------------|
| Hannah Finney | 21/11/2024 |

Authorised on behalf of the Environment Agency

Conditions

1 Management

1.1 General management

1.1.1 The operator shall manage and operate the activities:

- (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
- (b) using sufficient competent persons and resources.

1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.

1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.

1.1.4 The operator shall comply with the requirements of an approved competence scheme.

1.2 Energy efficiency

1.2.1 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR8), the operator shall:

- (a) take appropriate measures to ensure that energy is used efficiently in the activities;
- (b) review and record at least every four years whether there are suitable opportunities to improve the energy efficiency of the activities; and
- (c) take any further appropriate measures identified by a review.

1.3 Efficient use of raw materials

1.3.1 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR8), the operator shall:

- (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
- (b) maintain records of raw materials and water used in the activities;
- (c) review and record at least every four years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
- (d) take any further appropriate measures identified by a review.

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

1.4.1 The operator shall take appropriate measures to ensure that:

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

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

2 Operations

2.1 Permitted activities

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

2.2 The site

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

2.3 Operating techniques

- 2.3.1 The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.
- 2.3.2 If notified by the Environment Agency that the activities are giving rise to pollution, the operator shall submit to the Environment Agency for approval within the period specified, a revision of any plan or other documentation (“plan”) specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 2.3.3 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.4 Waste shall only be accepted if:
- (a) it is of a type and quantity listed in schedule 2 table(s) S2.2, S2.3, S2.4, S2.5, S2.6, S2.7, or S2.8; and
 - (b) it conforms to the description in the documentation supplied by the producer and holder.
- 2.3.5 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
- (a) the nature of the process producing the waste;
 - (b) the composition of the waste;
 - (c) the handling requirements of the waste;
 - (d) the hazardous property associated with the waste, if applicable; and
 - (e) the waste code of the waste.
- 2.3.6 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

Hazardous waste storage and treatment

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

2.4 Improvement programme

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

2.5 Pre-operational conditions

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

3 Emissions and monitoring

3.1 Emissions to water, air or land

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

Monitoring

- 3.4.3 The operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring specified in the following tables in schedule 3 to this permit:
 - (a) point source emissions specified in tables S3.1 and S3.2 ;
 - (b) process monitoring specified in table S3.3;
- 3.4.4 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.
- 3.4.5 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.
- 3.4.6 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 3 tables S3.1 and S3.2 unless otherwise agreed in writing by the Environment Agency.

3.5 Pests

- 3.5.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.
- 3.5.2 The operator shall:
 - (a) if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution from pests;
 - (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.6 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 (AR1 to AR8), 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

| Table S1.1 activities | | | |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Activity reference | Activity listed in Schedule 1 of the EP Regulations | Description of specified activity and WFD Annex I and II operations | Limits of specified activity and waste types |
| AR1 | <p>Section 5.3 Part A (1)(a)(iv)</p> <p>Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging.</p> | <p>Repackaging of hazardous waste.</p> <p>D14 Repackaging prior to submission to any of the operations numbered D1 to D13.</p> | <p>From receipt of waste to repackaging of waste.</p> <p>Repackaging is limited to:</p> <ul style="list-style-type: none"> • taking a waste package (for example a bag, jar, drum or box) out of one cart or bulk container (for example a skip) and placing it into another cart or bulk container (for example, a skip) • taking a waste package from a cart or bulk container (for example, skip) and placing it onto a pallet or vehicle • taking a waste package from a pallet and placing it into a cart or bulk container (for example, skip) • transferring, removing or separating waste from its primary packaging (for example container, bags, bins, boxes). <p>No more than 10 tonnes per day of hazardous waste shall be repackaged.</p> <p>Wastes that are combined together during repackaging activities shall be materially the same and not change the waste's chemical composition or characteristics.</p> <p>Repackaging shall take place in the warehouse as shown on plan in Schedule 7, on impermeable surfacing with sealed drainage.</p> <p>Repackaging of waste shall not change either the maximum storage times for waste on site or the amount that can be stored at any one time.</p> <p>No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.2.</p> |
| AR2 | <p>Section 5.3 Part A(1)(a)(ii)</p> <p>Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment</p> | <p>Compaction of hazardous waste containers.</p> <p>R3 Recycling/reclamation of organic substances which are not used as solvents.</p> <p>R4 Recycling/reclamation of metals and metal compounds.</p> | <p>From treatment of waste paint pots by compaction in the compactor located within the warehouse as shown on the plan shown in Schedule 7, to storage of separated paints and compacted containers.</p> <p>No more than 10 tonnes per day of hazardous and non-hazardous waste shall be treated in aggregate with AR5.</p> |

| Table S1.1 activities | | | |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Activity reference | Activity listed in Schedule 1 of the EP Regulations | Description of specified activity and WFD Annex I and II operations | Limits of specified activity and waste types |
| | | | <p>Treatment shall take place in a building on an impermeable surface with sealed drainage.</p> <p>Treated waste including separated paint pots and liquid contents shall be stored within IBCs (liquids) and bays (compacted containers) within the warehouse prior to transfer off-site on an impermeable surface with sealed drainage for no longer than 6 months.</p> <p>Notwithstanding the limits given above where a shorter storage time period is given in an agreed management plan then that time period shall take precedence.</p> <p>No more than 75 tonnes of waste in aggregate with AR5 shall be stored on site at any one time.</p> <p>No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.3.</p> |
| AR3 | <p>Section 5.3 Part A(1)(a)(ii)</p> <p>Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment</p> | <p>Shredding and baling of hazardous waste.</p> <p>D9 Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D12.</p> | <p>This activity shall not commence until pre-operational condition POFD1 has been completed.</p> <p>From treatment of paint, inks, adhesives and resins containing hazardous substances by shredding and baling to storage of treated wastes.</p> <p>Treatment shall take place in a building on an impermeable surface with sealed drainage.</p> <p>No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.4.</p> |
| AR4 | <p>Section 5.6 Part A(1)(a)</p> <p>Temporary storage of hazardous waste with a total capacity exceeding 50 tonnes.</p> | <p>Temporary storage of hazardous waste.</p> <p>D15 Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced).</p> | <p>From receipt and storage of hazardous waste on site to its treatment, repackaging, or its transfer off-site.</p> <p>The amount of hazardous waste stored on site at any one time shall not exceed 350 tonnes.</p> <p>The total amount of waste stored on site at any one time, including both hazardous and non-hazardous waste, shall not exceed 588 tonnes.</p> <p>The total amount of waste stored on site within a building at any one time, including both hazardous and non-hazardous waste, shall not exceed 216 tonnes.</p> <p>The total amount of waste stored on site in the external storage area at any</p> |

| Table S1.1 activities | | | |
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| 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 |
| | | | <p>one time, including both hazardous and non-hazardous waste, shall not exceed 372 tonnes.</p> <p>No waste shall be blended or mixed on site.</p> <p>Wastes shall be stored in bays, sealed containers, or skips, at the locations identified on site plan in Schedule 7.</p> <p>Waste shall be stored on impermeable surfacing with sealed drainage.</p> <p>Asbestos waste shall be stored double bagged or wrapped, in sealed, closed and locked containers. Asbestos waste shall not be stored loose in bays and shall not be transferred between different skips or containers.</p> <p>Mechanical equipment, for example loading shovels, chutes and conveyors shall not be used to move asbestos waste.</p> <p>Aerosol canisters shall be securely stored under cover in well-ventilated containers either within a building or within a caged storage area. Up to 20 tonnes of aerosol containers shall only be stored for up to 3 months.</p> <p>Oxidisers shall be securely stored under cover in vented secure cabinet or in a vented secure waste safe to minimise fire risk as shown in S15 on the site plan in schedule 7. Up to 1.5 tonnes of oxidisers shall only be stored for up to 3 months.</p> <p>Healthcare:</p> <p>All infectious waste shall be stored inside a building.</p> <p>Infectious clinical waste shall be stored for no longer than 14 days.</p> <p>Pharmaceutical, chemical and palletised waste shall be stored securely within designated areas of the building.</p> <p>The following waste types shall be stored on site for no longer than 6 months:</p> <ul style="list-style-type: none"> • non-infectious cytotoxic and cytostatic medicines • dental amalgam • other hazardous chemicals or other hazardous wastes |

| Table S1.1 activities | | | |
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| 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 |
| | | | <p>Waste shall not be stored in vehicles or vehicle trailers, unless they are being received for immediate offloading or prepared for imminent transfer (that is, they will be removed from site within 24 hours, or 72 hours if over a weekend).</p> <p>WEEE/WTEE:</p> <p>WTEE shall not be stored for more than 3 months without prior written approval from the Environment Agency.</p> <p>WTEE must be stored on level ground and on an impermeable surface provided with sealed drainage.</p> <p>Storage of WTEE shall not exceed a maximum storage height of 3.6 metres.</p> <p>Storage capacity of WEEE and WTEE shall not exceed 10 tonnes at any one time.</p> <p>Lamps shall be stored in rigid lidded, leakproof and weatherproof containers.</p> <p>CRT equipment shall be stored in cages, bulk bags or securely on pallets to prevent breakage.</p> <p>All flat panel display equipment shall be stored in cages, stillages or securely on pallets.</p> <p>Flat panel display equipment which may contain cold cathode fluorescent backlights shall be stored under weatherproof covering.</p> <p>All batteries shall be stored in either appropriate weatherproof containers, or in appropriate containers within a building on an impermeable surface with a sealed drainage system.</p> <p>Lead acid batteries shall be stored upright with terminals taped off or capped, in acid proof containers to prevent leaks and short circuits.</p> <p>Nickel metal hydride (Ni-MH) batteries shall be stored in a way that will prevent them being damaged.</p> <p>Batteries shall be stored on site for no longer than 6 months.</p> <p>All other wastes shall be stored on site for no longer than 6 months.</p> <p>Notwithstanding the limits given above where a shorter storage time period is</p> |

| Table S1.1 activities | | | |
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| 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 |
| | | | <p>given in an agreed management plan then that time period shall take precedence.</p> <p>No waste types shall be submitted to this activity other than those hazardous wastes specified in Schedule 2, Table S2.5.</p> |
| AR5 | Section 5.4 Part A(1)(a)(ii) Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day by physico-chemical treatment. | <p>Compaction of non-hazardous waste paint containers.</p> <p>D9 Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D12.</p> | <p>From treatment of non-hazardous waste paint pots by compaction in the compactor located within the warehouse as shown on the plan shown in Schedule 7, to storage of separated paints and containers.</p> <p>No more than 10 tonnes per day of waste shall be treated in aggregate with AR2.</p> <p>Treatment shall take place in a building on an impermeable surface with sealed drainage.</p> <p>Treated waste including separated paint pots and liquid contents shall be stored within IBCs (liquids) and bays (containers) within the building prior to transfer off-site on an impermeable surface with sealed drainage for no longer than 6 months.</p> <p>No more than 75 tonnes of waste in aggregate with AR2 shall be stored on site at any one time.</p> <p>No waste types shall be submitted to this activity other than those wastes specified in Schedule 2, Table S2.6.</p> |
| AR6 | Section 5.4 Part A(1)(a)(ii) Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day by physico-chemical treatment. | <p>Shredding and baling of non-hazardous waste.</p> <p>D9 Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D12.</p> | <p>This activity shall not commence until pre-operational condition POFD2 has been completed.</p> <p>From treatment of non-hazardous packaging, organic and inorganic off-specification or unused materials, and municipal wastes including paper and cardboard, clothes, textiles, paints, inks, adhesives, resins, plastics, and metals by shredding and baling to storage of treated wastes.</p> <p>Treatment shall take place in a building on an impermeable surface with sealed drainage.</p> <p>No waste types shall be submitted to this activity other than those wastes specified in Schedule 2, Table S2.7.</p> |
| Directly Associated Activity | | | |
| AR7 | Storage of non-hazardous waste prior to treatment. | D15 Storage pending any of the operations numbered D1 to D14 (excluding | From the receipt of waste to its use in the treatment processes authorised under activity AR5 and AR6. |

| Table S1.1 activities | | | |
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| 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 |
| | | temporary storage, pending collection, on the site where the waste is produced). | Storage of waste under cover and on an impermeable surface with sealed drainage. Waste types suitable for acceptance are limited to waste types specified in Table S2.6, and S2.7. |
| AR8 | Surface water collection and storage. | Collection and storage of site surface water in a series of tanks. | From the collection of site surface water to discharge to sewer. Site surface water shall be stored in tanks T3 (60 t), T4 (60 t), and T5 (10 t), totalling 130 t capacity at the locations identified on the site plan in Schedule 7. |
| Waste Operations | | | |
| Activity reference | Description of activities for waste operations | Limits of activities | |
| AR9 | Storage and treatment of non-hazardous waste by manual sorting, screening, repackaging, baling, shredding, or compaction. R3 Recycling/reclamation of organic substances which are not used as solvents. R4 Recycling/reclamation of metals and metal compounds. R5 Recycling/reclamation of other inorganic materials. R13 Storage of waste pending any of the operations numbered R1 to R12. 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 the waste is produced). | <p>There shall be no shredding or baling of wastes until pre-operational condition POFD3 has been completed.</p> <p>Treatment and storage shall take place in a building on an impermeable surface with sealed drainage.</p> <p>No more than 24 tonnes of treated waste shall be stored in covered IBC within a dedicated row in the warehouse on-site and for no longer than 6 months.</p> <p>Healthcare:</p> <p>Healthcare wastes are permitted for storage and transfer only.</p> <p>Chemical waste shall be stored securely within designated areas of a building.</p> <p>Healthcare waste shall not be treated.</p> <p>Non-infectious offensive waste shall be stored for no longer than 14 days if stored in a building.</p> <p>The following waste types shall be stored on site for no longer than 6 months:</p> <ul style="list-style-type: none"> • non-infectious medicines • dental amalgam • other chemicals or other wastes <p>WEEE:</p> <p>Lamps shall be stored in rigid lidded, leakproof and weatherproof containers.</p> <p>All batteries shall be stored in either appropriate weatherproof containers, or in appropriate containers within a building on an impermeable surface with a sealed drainage system.</p> <p>Li-ion batteries from electric vehicles shall be stored separately from other batteries.</p> | |

| Table S1.1 activities | | | |
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| 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 |
| | | <p>Li-ion batteries shall be stored to prevent them from:</p> <ul style="list-style-type: none"> • coming into contact with any liquids • being damaged or shorting • being exposed to high temperatures <p>Batteries shall be stored on site for no longer than 6 months. No waste types shall be submitted to this activity other than those non-hazardous wastes specified in Table S2.6, S2.7, and S2.8.</p> | |

| Table S1.2 Operating techniques | | |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Description | Parts | Date Received |
| Application | <ul style="list-style-type: none"> - Non technical summary document in response to section 5c, Part C2 of the application form - Appendix 2 in response to section 6, Part C2 of the application form (received 19/08/2011) - Resource Efficiency summary document in response to section 6, Part C3 of the application form (received 05/07/2011) | 22/08/2011 |
| Response to Schedule 5 Notice dated 18/10/2011 | <ul style="list-style-type: none"> - Clarification regarding odour emissions and bunding - Waste despatch procedure (7.1/5) - Spillage procedure - Risk assessment for odour, noise, and fugitive emissions | 06/02/2012 |
| Response to Schedule 5 Notice dated 26/01/2012 | <p>Revised BAT assessment</p> <ul style="list-style-type: none"> - Waste acceptance procedure (VHOP 2) - Waste storage procedure (VHOP 3) - Control of site emissions and monitoring procedure (VHOP 4) - Waste sampling procedure (VHOP 6) - Waste despatch procedure (7.1/5) | 27/02/2012 |
| Response to email dated 17/04/2012 | <p>Revised BAT assessment</p> <ul style="list-style-type: none"> - Waste pre-acceptance procedure (VHOP 1) - Valley House Record Keeping Procedure (VHOP 8) - Laboratory Methods of Analysis (VHOP 9) - Sorting and bulking of potable batteries work instruction (WI 43) - Laboratory smalls packing [7.1/13 (A) and (B)] - Clarification on site personnel, surface water tank storage, on-site bulking and re-packaging activities, transfer of liquids into storage tanks, waste handling and capacity of storage tanks T1 and T6 | 27/04/2012 |

| Table S1.2 Operating techniques | | |
|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Description | Parts | Date Received |
| Response to email dated 11/05/2012 | Clarification regarding wastes to be accepted on site disposal/recover routes of permitted wastes, laboratory certification, testing of site surface water, sorting of batteries (WI 43), pumping of liquids from IBC to storage tanks, handling of aerosols, effluent composition, testing of effluent prior to discharge to sewer, site personnel handling laboratory smalls, packing and pre-acceptance procedures and waste container tracking on site. | 25/05/2012 |
| Response to email dated 23/05/2012 | Clarification regarding inspection of storage tanks and fitting of audio and strobe alarms on tanks, confirmation of sources of effluent flow to sewer, waste storage in building and site annual waste storage throughput. | 25/05/2012 |
| Response to email dated 29/05/2012 | Waste bulking procedure (VHOP 5); Compatibility matrix and bulking codes/ | 01/06/2012 |
| Response to email dated 06/06/2012 | Routine site inspection (WI 95) | 08/06/2012 |
| Response to email dated 02/07/2012 | Drawings VHTIP1 and VHTEP1 | 09/07/2012 |
| Response to email dated 16/07/2012 | WEEE shredding procedure | 17/07/2012 |
| Chemical waste: appropriate measures for permitted facilities Version published 18 November 2020 | All parts of the appropriate measures guidance shall apply other than: <ul style="list-style-type: none"> those parts to which an improvement programme requirement applies in Table S1.3 (and only until the date that the improvement has been or must be met, whichever is the earlier). | 28/04/2022 |
| Healthcare waste: appropriate measures for permitted facilities Version published 13 July 2020 | All parts of the appropriate measures guidance shall apply other than: <ul style="list-style-type: none"> those parts to which an improvement programme requirement applies in Table S1.3 (and only until the date that the improvement has been or must be met, whichever is the earlier). | 28/04/2022 |
| Non-hazardous and inert waste: appropriate measures for permitted facilities Version published 12 July 2021 | All parts of the appropriate measures guidance shall apply other than: <ul style="list-style-type: none"> those parts to which an improvement programme requirement applies in Table S1.3 (and only until the date that the improvement has been or must be met, whichever is the earlier). | 28/04/2022 |
| Waste electrical and electronic equipment (WEEE): appropriate | All parts of the appropriate measures guidance shall apply other than: | 21/08/2024 |

| Table S1.2 Operating techniques | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Description | Parts | Date Received |
| measures for permitted facilities Version published 13 July 2022; and Waste temperature exchange equipment: appropriate measures for permitted facilities Version published 13 July 2022 | <ul style="list-style-type: none"> those parts to which an improvement programme requirement applies in Table S1.3 (and only until the date that the improvement has been or must be met, whichever is the earlier). | |
| Additional information received | Application Variation Reg61 v3 – 22.05.2024: answers to questions 3, 4, 5, 6, and 9. VH extraction diagram May 2024 VH drainage plan May 2024 Full site drawing VH layout May 24 VH storage capacities May 2024 | 22/05/2024 22/05/2024 17/05/2024 17/05/2024 17/05/2024 |
| Application EPR/XP3892ZH/V011 | Form Part C3, question 3a. | 06/08/2024 |
| Additional information received | Answers to questions 2 and 3. | 21/08/2024 |

| Table S1.3 Improvement programme requirements | | |
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| Reference | Requirement | Date |
| IC4 Management System | <p>The operator shall review and update their written management system to ensure that they meet the requirements of the Environment Agency’s guidance referred to in Table S1.2. Specifically, the operator must demonstrate that the following appropriate measure(s) of the guidance will be met:</p> <p>i) Chemical waste: appropriate measures for permitted facilities (version published 18 November 2020)</p> <ul style="list-style-type: none"> Section 2 General management all appropriate measures within sections <ul style="list-style-type: none"> 2.1 Management system 2.3 Accident management plan 2.4 Accident prevention measures 2.6 Plant decommissioning <p>ii) Healthcare waste: appropriate measures for permitted facilities (version published 13 July 2020)</p> <ul style="list-style-type: none"> General management all appropriate measures within sections: <ul style="list-style-type: none"> Staff competence Accident management plan Accident prevention measures | 16/01/2025 |

| Table S1.3 Improvement programme requirements | | |
|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Reference | Requirement | Date |
| | <ul style="list-style-type: none"> - Contingency plan and procedures <p>iii) Non-hazardous and inert waste: appropriate measures for permitted facilities (version published 12 July 2021)</p> <ul style="list-style-type: none"> • Section 2 General management all appropriate measures within sections: <ul style="list-style-type: none"> - 2.1 Management system - 2.2 Staff competence - 2.3 Accident management plan - 2.4 Contingency plan and procedures - 2.5 Facility decommissioning <p>iv) Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities (version published 13 July 2022)</p> <ul style="list-style-type: none"> • Section 2 General management all appropriate measures within sections: <ul style="list-style-type: none"> - 2.1 Management system - 2.2 Staff competence - 2.3 Accident management plan - 2.4 Accident prevention measures - 2.5 Contingency plan and procedures <p>v) Waste temperature exchange equipment: appropriate measures for permitted facilities (version published 13 July 2022)</p> <ul style="list-style-type: none"> • Section 2 General management all appropriate measures within section: <ul style="list-style-type: none"> - 2.2 Other accident prevention measures <p>A copy of the updated procedure(s) shall be submitted to the Environment Agency for approval.</p> | |
| IC5 Waste pre-acceptance, acceptance and tracking procedures | <p>The operator shall review and update their waste pre-acceptance and/or waste acceptance procedures and/or tracking to ensure that they meet the requirements of the Environment Agency's guidance referred to in Table S1.2. Specifically, the operator must demonstrate that the following appropriate measure(s) of the guidance will be met:</p> <p>i) Chemical waste: appropriate measures for permitted facilities (version published 18 November 2020) Section 3 Waste pre-acceptance, acceptance and tracking appropriate measures:</p> <ul style="list-style-type: none"> • Section 3.1 Waste pre-acceptance: <ul style="list-style-type: none"> - Appropriate measure 2. Specifically, your procedures must demonstrate that you obtain details of any persistent organic pollutants (POPs) present in the waste when you receive a customer query and before waste arrives at your facility - Appropriate measure 7 • All measures within section 3.3 Waste tracking | 16/01/2025 |

| Table S1.3 Improvement programme requirements | | |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Reference | Requirement | Date |
| | <p>ii) Healthcare waste: appropriate measures for permitted facilities (version published 13 July 2020):</p> <ul style="list-style-type: none"> • Waste pre-acceptance, acceptance and tracking all measures within sections: <ul style="list-style-type: none"> - Waste pre-acceptance - Waste acceptance - Waste tracking <p>iii) Non-hazardous and inert waste: appropriate measures for permitted facilities (version published 12 July 2021)</p> <ul style="list-style-type: none"> • Section 3 Waste pre-acceptance, acceptance and tracking all measures within sections <ul style="list-style-type: none"> - 3.1 Waste pre-acceptance - 3.2 Waste acceptance - 3.3 Quarantine - 3.4 Waste tracking <p>iv) Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities (version published 13 July 2022)</p> <ul style="list-style-type: none"> • Section 3 Waste pre-acceptance, acceptance and tracking all measures within sections <ul style="list-style-type: none"> - 3.1 Waste pre-acceptance - 3.2 Waste acceptance - 3.3 Waste tracking <p>v) Waste temperature exchange equipment: appropriate measures for permitted facilities (version published 13 July 2022)</p> <ul style="list-style-type: none"> • Section 3 Waste pre-acceptance, acceptance and tracking all measures within sections <ul style="list-style-type: none"> - 3.1 Waste pre-acceptance - 3.2 Waste acceptance - 3.3 Waste tracking <p>A copy of the updated procedure(s) shall be submitted to the Environment Agency for approval.</p> | |
| IC6 Waste storage, segregation and handling procedures | <p>The operator shall review and update their waste storage, segregation and handling procedures to ensure that they meet the requirements of the Environment Agency's guidance referred to in Table S1.2. Specifically, the operator must demonstrate that the following appropriate measure(s) of the guidance will be met:</p> <p>i) Chemical waste: appropriate measures for permitted facilities (version published 18 November 2020)</p> <ul style="list-style-type: none"> • Section 4 Waste storage, segregation and handling appropriate measures: <ul style="list-style-type: none"> - 13, 15, 22, 24, 25, 26 - All measures within the section Aerosol storage - All measures within the section Sorting, repacking, and bulking | 16/01/2025 |

| Table S1.3 Improvement programme requirements | | |
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| Reference | Requirement | Date |
| | <p>ii) Healthcare waste: appropriate measures for permitted facilities (version published 13 July 2020):</p> <ul style="list-style-type: none"> All measures within the section Waste storage, segregation and handling appropriate measures (excluding the section Compaction of healthcare waste) <p>iii) Non-hazardous and inert waste: appropriate measures for permitted facilities (version published 12 July 2021):</p> <ul style="list-style-type: none"> All measures within section 4 Waste storage. <p>iv) Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities (version published 13 July 2022)</p> <ul style="list-style-type: none"> All measures within section 4 Waste storage, segregation and handling appropriate measures <p>v) Waste temperature exchange equipment: appropriate measures for permitted facilities (version published 13 July 2022)</p> <ul style="list-style-type: none"> All measures within section 4 Waste storage, segregation and handling appropriate measures. <p>A copy of the updated procedure(s) shall be submitted to the Environment Agency for approval.</p> | |
| IC7 Waste treatment procedures | <p>The operator shall review and update their waste treatment procedures to ensure that they meet the requirements of the Environment Agency's guidance referred to in Table S1.2.</p> <p>Specifically, the operator must demonstrate that the following appropriate measure(s) of the guidance will be met:</p> <p>i) Chemical waste: appropriate measures for permitted facilities (version published 18 November 2020)</p> <ul style="list-style-type: none"> All measures within section 5 Waste treatment appropriate measures (excluding section 5.2 Aerosol canister treatment) <p>ii) Non-hazardous and inert waste: appropriate measures for permitted facilities (version published 12 July 2021)</p> <ul style="list-style-type: none"> All measures within section 5 Waste treatment (excluding section 5.1 Soils and inert waste) <p>A copy of the updated procedure(s) shall be submitted to the Environment Agency for approval.</p> | 16/01/2025 |
| IC8 Updated emissions inventory and H1 (air and water) | <p>The operator shall submit a written report to the Environment Agency for approval that proposes a monitoring programme to characterise and assess the facility's point source emissions to air and water (including sewer) in accordance with the emissions monitoring and limits specified in the Environment Agency's guidance Chemical waste: appropriate measures for permitted facilities and Non-hazardous and inert waste: appropriate measures for permitted</p> | Submission of written report proposing monitoring programme 16/01/2025 |

| Table S1.3 Improvement programme requirements | | |
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| Reference | Requirement | Date |
| | <p>facilities using the Environment Agency's 'H1 Environmental Risk Assessment' tool (or equivalent as agreed with the Environment Agency).</p> <p>The report shall detail the parameters and substances that will be tested for, the monitoring methods and equipment that will be used, and a timetable for undertaking the monitoring. The monitoring programme shall be carried out as approved by the Environment Agency.</p> <p>A written report shall be submitted to the Environment Agency for approval detailing the results and conclusions of the emissions monitoring and assessment undertaken, including a completed H1 Environmental Risk Assessment and proposals for any ongoing monitoring or further assessment.</p> | <p>Submission of subsequent written report detailing monitoring and assessment results</p> <p>08/05/2025</p> |

| Table S1.4B Pre-operational measures for future development | | |
|--------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reference | Operation | Pre-operational measures |
| POFD1 | <p>Recommencement of activity (AR3) in table S1.1</p> | <p>Prior to the recommencement of activity AR3 authorised by table S1.1, the operator shall apply to the Environment Agency to vary the permit and provide supporting documents in accordance with the requirements of the Waste Treatment BAT conclusions and Chemical Wastes: appropriate measures for permitted facilities and other appropriate measures guidance as applicable.</p> <p>This activity shall only recommence once the permit variation has been issued by the Environment Agency.</p> |
| POFD2 | <p>Recommencement of activity (AR6) in table S1.1</p> | <p>Prior to the recommencement of activity AR6 authorised by table S1.1, the operator shall apply to the Environment Agency to vary the permit and provide supporting documents in accordance with the requirements of the Waste Treatment BAT conclusions and Non-hazardous and inert waste: appropriate measures for permitted facilities and other appropriate measures guidance as applicable.</p> <p>This activity shall only recommence once the permit variation has been issued by the Environment Agency.</p> |
| POFD3 | <p>Recommencement of activity (AR9) in table S1.1</p> | <p>Prior to the recommencement of shredding or baling activities under activity AR9 authorised by table S1.1, the operator shall apply to the Environment Agency to vary the permit and provide supporting documents in accordance with the requirements of the Non-hazardous and inert waste: appropriate measures for permitted facilities and other appropriate measures guidance as applicable.</p> <p>The shredding or baling activities under activity AR9 activities permitted shall only recommence once the permit variation has been issued by the Environment Agency.</p> |

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 repackaging of hazardous waste (AR1) | |
|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 15 | WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED |
| 15 02 | absorbents, filter materials, wiping cloths and protective clothing |
| 15 02 02* | absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances |
| 16 | WASTES NOT OTHERWISE SPECIFIED IN THE LIST |
| 16 03 | off-specification batches and unused products |
| 16 03 03* | inorganic wastes containing hazardous substances |
| 16 03 05* | organic wastes containing hazardous substances |
| 16 06 | batteries and accumulators |
| 16 06 01* | lead batteries |
| 16 06 02* | Ni-Cd batteries |
| 16 06 03* | mercury-containing batteries |
| 16 06 06* | separately collected electrolyte from batteries and accumulators |
| 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 21* | fluorescent tubes and other mercury-containing waste |
| 20 01 33* | batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries |

| Table S2.3 Permitted waste types and quantities for compaction of containerised hazardous waste (AR2) | |
|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 08 | WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS |
| 08 01 | wastes from MFSU and removal of paint and varnish |
| 08 01 11* | waste paint and varnish containing organic solvents or other hazardous substances |
| 08 01 13* | sludges from paint or varnish containing organic solvents or other hazardous substances |
| 08 01 15* | aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances |
| 08 01 17* | wastes from paint or varnish removal containing organic solvents or other hazardous substances |
| 08 01 19* | aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances |
| 08 01 21* | waste paint or varnish remover |
| 08 03 | wastes from MFSU of printing inks |
| 08 03 12* | waste ink containing hazardous substances |
| 08 03 14* | ink sludges containing hazardous substances |
| 08 03 16* | waste etching solutions |
| 08 03 17* | waste printing toner containing hazardous substances |
| 08 04 | wastes from MFSU of adhesives and sealants (including waterproofing products) |
| 08 04 11* | adhesive and sealant sludges containing organic solvents or other hazardous substances |
| 08 04 13* | aqueous sludges containing adhesives or sealants containing organic solvents or other hazardous substances |
| 08 04 15* | aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances |
| 20 | MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS |
| 20 01 | separately collected fractions (except 15 01) |
| 20 01 27* | paint, inks, adhesives and resins containing hazardous substances |

| Table S2.4 Permitted waste types and quantities for shredding and baling of hazardous waste (AR3) | |
|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 20 | MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS |
| 20 01 | separately collected fractions (except 15 01) |
| 20 01 27* | paint, inks, adhesives and resins containing hazardous substances |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 01 | WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS |
| 01 03 | wastes from mineral excavation |
| 01 03 04* | acid-generating tailings from processing of sulphide ore |
| 01 03 05* | other tailings containing hazardous substances |
| 01 03 07* | other wastes containing hazardous substances from physical and chemical processing of metalliferous minerals |
| 01 04 | wastes from physical and chemical processing of non-metalliferous minerals |
| 01 04 07* | wastes containing hazardous substances from physical and chemical processing of non-metalliferous minerals |
| 01 05 | drilling muds and other drilling wastes |
| 01 05 05* | oil-containing drilling muds and wastes |
| 01 05 06* | drilling muds and other drilling wastes containing hazardous substances |
| 02 | WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING |
| 02 01 | wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing |
| 02 01 08* | agrochemical waste containing hazardous substances |
| 03 | WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD |
| 03 01 | wastes from wood processing and the production of panels and furniture |
| 03 01 04* | sawdust, shavings, cuttings, wood, particle board and veneer containing hazardous substances |
| 03 02 | wastes from wood preservation |
| 03 02 01* | non-halogenated organic wood preservatives |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 03 02 02* | organochlorinated wood preservatives |
| 03 02 03* | organometallic wood preservatives |
| 03 02 04* | inorganic wood preservatives |
| 03 02 05* | other wood preservatives containing hazardous substances |
| 04 | WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES |
| 04 01 | wastes from the leather and fur industry |
| 04 01 03* | degreasing wastes containing solvents without a liquid phase |
| 04 02 | wastes from the textile industry |
| 04 02 14* | wastes from finishing containing organic solvents |
| 04 02 16* | dyestuffs and pigments containing hazardous substances |
| 04 02 19* | sludges from on-site effluent treatment containing hazardous substances |
| 05 | WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL |
| 05 01 | wastes from petroleum refining |
| 05 01 02* | desalter sludges |
| 05 01 03* | tank bottom sludges |
| 05 01 04* | acid alkyl sludges |
| 05 01 05* | oil spills |
| 05 01 06* | oily sludges from maintenance operations of the plant or equipment |
| 05 01 07* | acid tars |
| 05 01 08* | other tars |
| 05 01 09* | sludges from on-site effluent treatment containing hazardous substances |
| 05 01 11* | wastes from cleaning of fuels with bases |
| 05 01 12* | oil containing acids |
| 05 01 15* | spent filter clays |
| 05 06 | wastes from the pyrolytic treatment of coal |
| 05 06 01* | acid tars |
| 05 06 03* | other tars |
| 05 07 | wastes from natural gas purification and transportation |
| 05 07 01* | wastes containing mercury |
| 06 | WASTES FROM INORGANIC CHEMICAL PROCESSES |
| 06 01 | wastes from the manufacture, formulation, supply and use (MFSU) of acids |
| 06 01 01* | sulphuric acid and sulphurous acid |
| 06 01 02* | hydrochloric acid |
| 06 01 03* | hydrofluoric acid |
| 06 01 04* | phosphoric and phosphorous acid |
| 06 01 05* | nitric acid and nitrous acid |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 06 01 06* | other acids |
| 06 02 | wastes from the MFSU of bases |
| 06 02 01* | calcium hydroxide |
| 06 02 03* | ammonium hydroxide |
| 06 02 04* | sodium and potassium hydroxide |
| 06 02 05* | other bases |
| 06 03 | wastes from the MFSU of salts and their solutions and metallic oxides |
| 06 03 11* | solid salts and solutions containing cyanides |
| 06 03 13* | solid salts and solutions containing heavy metals |
| 06 03 15* | metallic oxides containing heavy metals |
| 06 04 | metal-containing wastes other than those mentioned in 06 03 |
| 06 04 03* | wastes containing arsenic |
| 06 04 04* | wastes containing mercury |
| 06 04 05* | wastes containing other heavy metals |
| 06 05 | sludges from on-site effluent treatment |
| 06 05 02* | sludges from on-site effluent treatment containing hazardous substances |
| 06 06 | wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes |
| 06 06 02* | wastes containing hazardous sulphides |
| 06 07 | wastes from the MFSU of halogens and halogen chemical processes |
| 06 07 02* | activated carbon from chlorine production |
| 06 07 03* | barium sulphate sludge containing mercury |
| 06 07 04* | solutions and acids, for example contact acid |
| 06 08 | wastes from the MFSU of silicon and silicon derivatives |
| 06 08 02* | wastes containing hazardous chlorosilanes |
| 06 09 | wastes from the MFSU of phosphorous chemicals and phosphorous chemical processes |
| 06 09 03* | calcium-based reaction wastes containing or contaminated with hazardous substances |
| 06 10 | wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture |
| 06 10 02* | wastes containing hazardous substances |
| 06 13 | wastes from inorganic chemical processes not otherwise specified |
| 06 13 01* | inorganic plant protection products, wood-preserving agents and other biocides |
| 06 13 02* | spent activated carbon (except 06 07 02) |
| 06 13 05* | soot |
| 07 | WASTES FROM ORGANIC CHEMICAL PROCESSES |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 07 01 | wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals |
| 07 01 01* | aqueous washing liquids and mother liquors |
| 07 01 03* | organic halogenated solvents, washing liquids and mother liquors |
| 07 01 04* | other organic solvents, washing liquids and mother liquors |
| 07 01 07* | halogenated still bottoms and reaction residues |
| 07 01 08* | other still bottoms and reaction residues |
| 07 01 09* | halogenated filter cakes and spent absorbents |
| 07 01 10* | other filter cakes and spent absorbents |
| 07 01 11* | sludges from on-site effluent treatment containing hazardous substances |
| 07 02 | wastes from the MFSU of plastics, synthetic rubber and man-made fibres |
| 07 02 01* | aqueous washing liquids and mother liquors |
| 07 02 03* | organic halogenated solvents, washing liquids and mother liquors |
| 07 02 04* | other organic solvents, washing liquids and mother liquors |
| 07 02 07* | halogenated still bottoms and reaction residues |
| 07 02 08* | other still bottoms and reaction residues |
| 07 02 09* | halogenated filter cakes and spent absorbents |
| 07 02 10* | other filter cakes and spent absorbents |
| 07 02 11* | sludges from on-site effluent treatment containing hazardous substances |
| 07 02 14* | wastes from additives containing hazardous substances |
| 07 02 16* | wastes containing hazardous silicones |
| 07 03 | wastes from the MFSU of organic dyes and pigments (except 06 11) |
| 07 03 01* | aqueous washing liquids and mother liquors |
| 07 03 03* | organic halogenated solvents, washing liquids and mother liquors |
| 07 03 04* | other organic solvents, washing liquids and mother liquors |
| 07 03 07* | halogenated still bottoms and reaction residues |
| 07 03 08* | other still bottoms and reaction residues |
| 07 03 09* | halogenated filter cakes and spent absorbents |
| 07 03 10* | other filter cakes and spent absorbents |
| 07 03 11* | sludges from on-site effluent treatment containing hazardous substances |
| 07 04 | wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides |
| 07 04 01* | aqueous washing liquids and mother liquors |
| 07 04 03* | organic halogenated solvents, washing liquids and mother liquors |
| 07 04 04* | other organic solvents, washing liquids and mother liquors |
| 07 04 07* | halogenated still bottoms and reaction residues |
| 07 04 08* | other still bottoms and reaction residues |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 07 04 09* | halogenated filter cakes and spent absorbents |
| 07 04 10* | other filter cakes and spent absorbents |
| 07 04 11* | sludges from on-site effluent treatment containing hazardous substances |
| 07 04 13* | solid wastes containing hazardous substances |
| 07 05 | wastes from the MFSU of pharmaceuticals |
| 07 05 01* | aqueous washing liquids and mother liquors |
| 07 05 03* | organic halogenated solvents, washing liquids and mother liquors |
| 07 05 04* | other organic solvents, washing liquids and mother liquors |
| 07 05 07* | halogenated still bottoms and reaction residues |
| 07 05 08* | other still bottoms and reaction residues |
| 07 05 09* | halogenated filter cakes and spent absorbents |
| 07 05 10* | other filter cakes and spent absorbents |
| 07 05 11* | sludges from on-site effluent treatment containing hazardous substances |
| 07 05 13* | solid wastes containing hazardous substances |
| 07 06 | wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics |
| 07 06 01* | aqueous washing liquids and mother liquors |
| 07 06 03* | organic halogenated solvents, washing liquids and mother liquors |
| 07 06 04* | other organic solvents, washing liquids and mother liquors |
| 07 06 07* | halogenated still bottoms and reaction residues |
| 07 06 08* | other still bottoms and reaction residues |
| 07 06 09* | halogenated filter cakes and spent absorbents |
| 07 06 10* | other filter cakes and spent absorbents |
| 07 06 11* | sludges from on-site effluent treatment containing hazardous substances |
| 07 07 | wastes from the MFSU of fine chemicals and chemical products not otherwise specified |
| 07 07 01* | aqueous washing liquids and mother liquors |
| 07 07 03* | organic halogenated solvents, washing liquids and mother liquors |
| 07 07 04* | other organic solvents, washing liquids and mother liquors |
| 07 07 07* | halogenated still bottoms and reaction residues |
| 07 07 08* | other still bottoms and reaction residues |
| 07 07 09* | halogenated filter cakes and spent absorbents |
| 07 07 10* | other filter cakes and spent absorbents |
| 07 07 11* | sludges from on-site effluent treatment containing hazardous substances |
| 08 | WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS |
| 08 01 | wastes from MFSU and removal of paint and varnish |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 08 01 11* | waste paint and varnish containing organic solvents or other hazardous substances |
| 08 01 13* | sludges from paint or varnish containing organic solvents or other hazardous substances |
| 08 01 15* | aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances |
| 08 01 17* | wastes from paint or varnish removal containing organic solvents or other hazardous substances |
| 08 01 19* | aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances |
| 08 01 21* | waste paint or varnish remover |
| 08 03 | wastes from MFSU of printing inks |
| 08 03 12* | waste ink containing hazardous substances |
| 08 03 14* | ink sludges containing hazardous substances |
| 08 03 16* | waste etching solutions |
| 08 03 17* | waste printing toner containing hazardous substances |
| 08 03 19* | disperse oil |
| 08 04 | wastes from MFSU of adhesives and sealants (including waterproofing products) |
| 08 04 09* | waste adhesives and sealants containing organic solvents or other hazardous substances |
| 08 04 11* | adhesive and sealant sludges containing organic solvents or other hazardous substances |
| 08 04 13* | aqueous sludges containing adhesives or sealants containing organic solvents or other hazardous substances |
| 08 04 15* | aqueous liquid waste containing adhesives or sealants containing organic solvents or other hazardous substances |
| 08 04 17* | rosin oil |
| 08 05 | wastes not otherwise specified in 08 |
| 08 05 01* | waste isocyanates |
| 09 | WASTES FROM THE PHOTOGRAPHIC INDUSTRY |
| 09 01 | wastes from the photographic industry |
| 09 01 01* | water-based developer and activator solutions |
| 09 01 02* | water-based offset plate developer solutions |
| 09 01 03* | solvent-based developer solutions |
| 09 01 04* | fixer solutions |
| 09 01 05* | bleach solutions and bleach fixer solutions |
| 09 01 06* | wastes containing silver from on-site treatment of photographic wastes |
| 09 01 11* | single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03 |
| 09 01 13* | aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06 |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 10 | WASTES FROM THERMAL PROCESSES |
| 10 01 | wastes from power stations and other combustion plants (except 19) |
| 10 01 04* | oil fly ash and boiler dust |
| 10 01 09* | sulphuric acid |
| 10 01 13* | fly ash from emulsified hydrocarbons used as fuel |
| 10 01 14* | bottom ash, slag and boiler dust from co-incineration containing hazardous substances |
| 10 01 16* | fly ash from co-incineration containing hazardous substances |
| 10 01 18* | wastes from gas cleaning containing hazardous substances |
| 10 01 20* | sludges from on-site effluent treatment containing hazardous substances |
| 10 01 22* | aqueous sludges from boiler cleansing containing hazardous substances |
| 10 02 | wastes from the iron and steel industry |
| 10 02 07* | solid wastes from gas treatment containing hazardous substances |
| 10 02 11* | wastes from cooling-water treatment containing oil |
| 10 02 13* | sludges and filter cakes from gas treatment containing hazardous substances |
| 10 03 | wastes from aluminium thermal metallurgy |
| 10 03 04* | primary production slags |
| 10 03 08* | salt slags from secondary production |
| 10 03 09* | black drosses from secondary production |
| 10 03 17* | tar-containing wastes from anode manufacture |
| 10 03 19* | flue-gas dust containing hazardous substances |
| 10 03 21* | other particulates and dust (including ball-mill dust) containing hazardous substances |
| 10 03 23* | solid wastes from gas treatment containing hazardous substances |
| 10 03 25* | sludges and filter cakes from gas treatment containing hazardous substances |
| 10 03 27* | wastes from cooling-water treatment containing oil |
| 10 03 29* | wastes from treatment of salt slags and black drosses containing hazardous substances |
| 10 04 | wastes from lead thermal metallurgy |
| 10 04 01* | slags from primary and secondary production |
| 10 04 02* | dross and skimmings from primary and secondary production |
| 10 04 04* | flue-gas dust |
| 10 04 05* | other particulates and dust |
| 10 04 06* | solid wastes from gas treatment |
| 10 04 07* | sludges and filter cakes from gas treatment |
| 10 04 09* | wastes from cooling-water treatment containing oil |
| 10 05 | wastes from zinc thermal metallurgy |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 10 05 03* | flue-gas dust |
| 10 05 05* | solid waste from gas treatment |
| 10 05 06* | sludges and filter cakes from gas treatment |
| 10 05 08* | wastes from cooling-water treatment containing oil |
| 10 06 | wastes from copper thermal metallurgy |
| 10 06 03* | flue-gas dust |
| 10 06 06* | solid wastes from gas treatment |
| 10 06 07* | sludges and filter cakes from gas treatment |
| 10 06 09* | wastes from cooling-water treatment containing oil |
| 10 07 | wastes from silver, gold and platinum thermal metallurgy |
| 10 07 07* | wastes from cooling-water treatment containing oil |
| 10 08 | wastes from other non-ferrous thermal metallurgy |
| 10 08 08* | salt slag from primary and secondary production |
| 10 08 12* | tar-containing wastes from anode manufacture |
| 10 08 15* | flue-gas dust containing hazardous substances |
| 10 08 17* | sludges and filter cakes from flue-gas treatment containing hazardous substances |
| 10 08 19* | wastes from cooling-water treatment containing oil |
| 10 09 | wastes from casting of ferrous pieces |
| 10 09 05* | casting cores and moulds which have not undergone pouring containing hazardous substances |
| 10 09 07* | casting cores and moulds which have undergone pouring containing hazardous substances |
| 10 09 09* | flue-gas dust containing hazardous substances |
| 10 09 11* | other particulates containing hazardous substances |
| 10 09 13* | waste binders containing hazardous substances |
| 10 09 15* | waste crack-indicating agent containing hazardous substances |
| 10 10 | wastes from casting of non-ferrous pieces |
| 10 10 05* | casting cores and moulds which have not undergone pouring, containing hazardous substances |
| 10 10 07* | casting cores and moulds which have undergone pouring, containing hazardous substances |
| 10 10 09* | flue-gas dust containing hazardous substances |
| 10 10 11* | other particulates containing hazardous substances |
| 10 10 13* | waste binders containing hazardous substances |
| 10 10 15* | waste crack-indicating agent containing hazardous substances |
| 10 11 | wastes from manufacture of glass and glass products |
| 10 11 09* | waste preparation mixture before thermal processing, containing hazardous substances |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 10 11 11* | waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes) |
| 10 11 13* | glass-polishing and -grinding sludge containing hazardous substances |
| 10 11 15* | solid wastes from flue-gas treatment containing hazardous substances |
| 10 11 17* | sludges and filter cakes from flue-gas treatment containing hazardous substances |
| 10 11 19* | solid wastes from on-site effluent treatment containing hazardous substances |
| 10 12 | wastes from manufacture of ceramic goods, bricks, tiles and construction products |
| 10 12 09* | solid wastes from gas treatment containing hazardous substances |
| 10 12 11* | wastes from glazing containing heavy metals |
| 10 13 | wastes from manufacture of cement, lime and plaster and articles and products made from them |
| 10 13 09* | wastes from asbestos-cement manufacture containing asbestos |
| 10 13 12* | solid wastes from gas treatment containing hazardous substances |
| 10 14 | waste from crematoria |
| 10 14 01* | waste from gas cleaning containing mercury |
| 11 | WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS, NON-FERROUS HYDRO-METALLURGY |
| 11 01 | wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising) |
| 11 01 05* | pickling acids |
| 11 01 06* | acids not otherwise specified |
| 11 01 07* | pickling bases |
| 11 01 08* | phosphatising sludges |
| 11 01 09* | sludges and filter cakes containing hazardous substances |
| 11 01 11* | aqueous rinsing liquids containing hazardous substances |
| 11 01 13* | degreasing wastes containing hazardous substances |
| 11 01 15* | eluate and sludges from membrane systems or ion exchange systems containing hazardous substances |
| 11 01 16* | saturated or spent ion exchange resins |
| 11 02 | wastes from non-ferrous hydrometallurgical processes |
| 11 02 02* | sludges from zinc hydrometallurgy (including jarosite, goethite) |
| 11 02 05* | wastes from copper hydrometallurgical processes containing hazardous substances |
| 11 02 07* | other wastes containing hazardous substances |
| 11 03 | sludges and solids from tempering processes |
| 11 03 01* | wastes containing cyanide |
| 11 03 02* | other wastes |
| 11 05 | wastes from hot galvanising processes |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 11 05 03* | solid wastes from gas treatment |
| 11 05 04* | spent flux |
| 12 | WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS |
| 12 01 | wastes from shaping and physical and mechanical surface treatment of metals and plastics |
| 12 01 06* | mineral-based machining oils containing halogens (except emulsions and solutions) |
| 12 01 07* | mineral-based machining oils free of halogens (except emulsions and solutions) |
| 12 01 08* | machining emulsions and solutions containing halogens |
| 12 01 09* | machining emulsions and solutions free of halogens |
| 12 01 10* | synthetic machining oils |
| 12 01 12* | spent waxes and fats |
| 12 01 14* | machining sludges containing hazardous substances |
| 12 01 16* | waste blasting material containing hazardous substances |
| 12 01 18* | metal sludge (grinding, honing and lapping sludge) containing oil |
| 12 01 19* | readily biodegradable machining oil |
| 12 01 20* | spent grinding bodies and grinding materials containing hazardous substances |
| 12 03 | wastes from water and steam degreasing processes (except 11) |
| 12 03 01* | aqueous washing liquids |
| 12 03 02* | steam degreasing wastes |
| 13 | OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19) |
| 13 01 | waste hydraulic oils |
| 13 01 01* | hydraulic oils, containing PCBs |
| 13 01 04* | chlorinated emulsions |
| 13 01 05* | non-chlorinated emulsions |
| 13 01 09* | mineral-based chlorinated hydraulic oils |
| 13 01 10* | mineral based non-chlorinated hydraulic oils |
| 13 01 11* | synthetic hydraulic oils |
| 13 01 12* | readily biodegradable hydraulic oils |
| 13 01 13* | other hydraulic oils |
| 13 02 | waste engine, gear and lubricating oils |
| 13 02 04* | mineral-based chlorinated engine, gear and lubricating oils |
| 13 02 05* | mineral-based non-chlorinated engine, gear and lubricating oils |
| 13 02 06* | synthetic engine, gear and lubricating oils |
| 13 02 07* | readily biodegradable engine, gear and lubricating oils |
| 13 02 08* | other engine, gear and lubricating oils |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 13 03 | waste insulating and heat transmission oils |
| 13 03 01* | insulating or heat transmission oils containing PCBs |
| 13 03 06* | mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01 |
| 13 03 07* | mineral-based non-chlorinated insulating and heat transmission oils |
| 13 03 08* | synthetic insulating and heat transmission oils |
| 13 03 09* | readily biodegradable insulating and heat transmission oils |
| 13 03 10* | other insulating and heat transmission oils |
| 13 04 | bilge oils |
| 13 04 01* | bilge oils from inland navigation |
| 13 04 02* | bilge oils from jetty sewers |
| 13 04 03* | bilge oils from other navigation |
| 13 05 | oil/water separator contents |
| 13 05 01* | solids from grit chambers and oil/water separators |
| 13 05 02* | sludges from oil/water separators |
| 13 05 03* | interceptor sludges |
| 13 05 06* | oil from oil/water separators |
| 13 05 07* | oily water from oil/water separators |
| 13 05 08* | mixtures of wastes from grit chambers and oil/water separators |
| 13 07 | wastes of liquid fuels |
| 13 07 01* | fuel oil and diesel |
| 13 07 02* | petrol |
| 13 07 03* | other fuels (including mixtures) |
| 13 08 | oil wastes not otherwise specified |
| 13 08 01* | desalter sludges or emulsions |
| 13 08 02* | other emulsions |
| 14 | WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08) |
| 14 06 | waste organic solvents, refrigerants and foam/aerosol propellants |
| 14 06 01* | chlorofluorocarbons, HCFC, HFC |
| 14 06 02* | other halogenated solvents and solvent mixtures |
| 14 06 03* | other solvents and solvent mixtures |
| 14 06 04* | sludges or solid wastes containing halogenated solvents |
| 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) |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 15 01 10* | packaging containing residues of or contaminated by hazardous substances |
| 15 01 11* | metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers |
| 15 02 | absorbents, filter materials, wiping cloths and protective clothing |
| 15 02 02* | absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances |
| 16 | WASTES NOT OTHERWISE SPECIFIED IN THE LIST |
| 16 01 | end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08) |
| 16 01 07* | oil filters |
| 16 01 08* | components containing mercury |
| 16 01 09* | components containing PCBs |
| 16 01 11* | brake pads containing asbestos |
| 16 01 13* | brake fluids |
| 16 01 14* | antifreeze fluids containing hazardous substances |
| 16 01 21* | hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14 |
| 16 02 | wastes from electrical and electronic equipment |
| 16 02 09* | transformers and capacitors containing PCBs |
| 16 02 10* | discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09 |
| 16 02 11* | discarded equipment containing chlorofluorocarbons, HCFC, HFC |
| 16 02 12* | discarded equipment containing free asbestos |
| 16 02 13* | discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12 |
| 16 02 15* | hazardous components removed from discarded equipment |
| 16 03 | off-specification batches and unused products |
| 16 03 03* | inorganic wastes containing hazardous substances |
| 16 03 05* | organic wastes containing hazardous substances |
| 16 05 | gases in pressure containers and discarded chemicals |
| 16 05 04* | gases in pressure containers (including halons) containing hazardous substances |
| 16 05 06* | laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals |
| 16 05 07* | discarded inorganic chemicals consisting of or containing hazardous substances |
| 16 05 08* | discarded organic chemicals consisting of or containing hazardous substances |
| 16 06 | batteries and accumulators |
| 16 06 01* | lead batteries |
| 16 06 02* | Ni-Cd batteries |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 16 06 03* | mercury-containing batteries |
| 16 06 06* | separately collected electrolyte from batteries and accumulators |
| 16 07 | wastes from transport tank, storage tank and barrel cleaning (except 05 and 13) |
| 16 07 08* | wastes containing oil |
| 16 07 09* | wastes containing other hazardous substances |
| 16 08 | spent catalysts |
| 16 08 02* | spent catalysts containing hazardous transition metals or hazardous transition metal compounds |
| 16 08 05* | spent catalysts containing phosphoric acid |
| 16 08 06* | spent liquids used as catalysts |
| 16 08 07* | spent catalysts contaminated with hazardous substances |
| 16 09 | oxidising substances |
| 16 09 01* | permanganates, for example potassium permanganate |
| 16 09 02* | chromates, for example potassium chromate, potassium or sodium dichromate |
| 16 09 03* | peroxides, for example hydrogen peroxide |
| 16 09 04* | oxidising substances, not otherwise specified |
| 16 10 | aqueous liquid wastes destined for off-site treatment |
| 16 10 01* | aqueous liquid wastes containing hazardous substances |
| 16 10 03* | aqueous concentrates containing hazardous substances |
| 16 11 | waste linings and refractories |
| 16 11 01* | carbon-based linings and refractories from metallurgical processes containing hazardous substances |
| 16 11 03* | other linings and refractories from metallurgical processes containing hazardous substances |
| 16 11 05* | linings and refractories from non-metallurgical processes containing hazardous substances |
| 17 | CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES) |
| 17 01 | concrete, bricks, tiles and ceramics |
| 17 01 06* | mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances |
| 17 02 | wood, glass and plastic |
| 17 02 04* | glass, plastic and wood containing or contaminated with hazardous substances |
| 17 03 | bituminous mixtures, coal tar and tarred products |
| 17 03 01* | bituminous mixtures containing coal tar |
| 17 03 03* | coal tar and tarred products |
| 17 04 | metals (including their alloys) |
| 17 04 09* | metal waste contaminated with hazardous substances |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 17 04 10* | cables containing oil, coal tar and other hazardous substances |
| 17 06 | insulation materials and asbestos-containing construction materials |
| 17 06 01* | insulation materials containing asbestos |
| 17 06 03* | other insulation materials consisting of or containing hazardous substances |
| 17 06 05* | construction materials containing asbestos |
| 17 08 | gypsum-based construction material |
| 17 08 01* | gypsum-based construction materials contaminated with hazardous substances |
| 17 09 | other construction and demolition wastes |
| 17 09 01* | construction and demolition wastes containing mercury |
| 17 09 02* | construction and demolition wastes containing PCB (for example PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors) |
| 17 09 03* | other construction and demolition wastes (including mixed wastes) containing hazardous substances |
| 18 | WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care) |
| 18 01 | wastes from natal care, diagnosis, treatment or prevention of disease in humans |
| 18 01 03* | infectious waste, not contaminated with chemicals or medicines (may contain sharps) infectious gypsum wastes (for example, plaster casts and moulds) |
| 18 01 03* and 18 01 06* or 18 01 07 | infectious waste, contaminated with chemicals |
| 18 01 06* | chemicals consisting of or containing hazardous substances |
| 18 01 08* | cytotoxic and cytostatic medicines |
| 18 01 10* | amalgam waste from dental care |
| 18 02 | wastes from research, diagnosis, treatment or prevention of disease involving animals |
| 18 02 02* | infectious waste, not contaminated with chemicals or medicines (may contain sharps) infectious gypsum wastes (for example, plaster casts and moulds) |
| 18 02 02* and 18 02 05* or 18 02 06 | infectious waste, contaminated with chemicals |
| 18 02 05* | chemicals consisting of or containing hazardous substances |
| 18 02 07* | cytotoxic and cytostatic medicines |
| 19 | WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE |
| 19 01 | wastes from incineration or pyrolysis of waste |
| 19 01 05* | filter cake from gas treatment |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 19 01 06* | aqueous liquid wastes from gas treatment and other aqueous liquid wastes |
| 19 01 07* | solid wastes from gas treatment |
| 19 01 10* | spent activated carbon from flue-gas treatment |
| 19 01 11* | bottom ash and slag containing hazardous substances |
| 19 01 13* | fly ash containing hazardous substances |
| 19 01 15* | boiler dust containing hazardous substances |
| 19 01 17* | pyrolysis wastes containing hazardous substances |
| 19 02 | wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation) |
| 19 02 04* | premixed wastes composed of at least one hazardous waste |
| 19 02 05* | sludges from physico/chemical treatment containing hazardous substances |
| 19 02 07* | oil and concentrates from separation |
| 19 02 08* | liquid combustible wastes containing hazardous substances |
| 19 02 09* | solid combustible wastes containing hazardous substances |
| 19 02 11* | other wastes containing hazardous substances |
| 19 03 | stabilised/solidified wastes |
| 19 03 04* | wastes marked as hazardous, partly stabilised other than 19 03 08* |
| 19 03 06* | wastes marked as hazardous, solidified |
| 19 04 | vitrified waste and wastes from vitrification |
| 19 04 02* | fly ash and other flue-gas treatment wastes |
| 19 04 03* | non-vitrified solid phase |
| 19 07 | landfill leachate |
| 19 07 02* | landfill leachate containing hazardous substances |
| 19 08 | wastes from waste water treatment plants not otherwise specified |
| 19 08 06* | saturated or spent ion exchange resins |
| 19 08 07* | solutions and sludges from regeneration of ion exchangers |
| 19 08 08* | membrane system waste containing heavy metals |
| 19 08 10* | grease and oil mixture from oil/water separation other than those mentioned in 19 08 09 |
| 19 08 11* | sludges containing hazardous substances from biological treatment of industrial waste water |
| 19 08 13* | sludges containing hazardous substances from other treatment of industrial waste water |
| 19 10 | wastes from shredding of metal-containing wastes |
| 19 10 03* | fluff-light fraction and dust containing hazardous substances |
| 19 10 05* | other fractions containing hazardous substances |
| 19 11 | wastes from oil regeneration |
| 19 11 01* | spent filter clays |

| Table S2.5 Permitted waste types and quantities for temporary storage of hazardous waste (AR4) | |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres • wastes with the following hazardous properties – H1, H9, H13 |
| Waste code | Description |
| 19 11 02* | acid tars |
| 19 11 03* | aqueous liquid wastes |
| 19 11 04* | wastes from cleaning of fuel with bases |
| 19 11 05* | sludges from on-site effluent treatment containing hazardous substances |
| 19 11 07* | wastes from flue-gas cleaning |
| 19 12 | wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified |
| 19 12 06* | wood containing hazardous substances |
| 19 12 11* | other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous substances |
| 19 13 | wastes from soil and groundwater remediation |
| 19 13 01* | solid wastes from soil remediation containing hazardous substances |
| 19 13 03* | sludges from soil remediation containing hazardous substances |
| 19 13 05* | sludges from groundwater remediation containing hazardous substances |
| 19 13 07* | aqueous liquid wastes and aqueous concentrates from groundwater remediation containing hazardous substances |
| 20 | MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS |
| 20 01 | separately collected fractions (except 15 01) |
| 20 01 13* | solvents |
| 20 01 14* | acids |
| 20 01 15* | alkalines |
| 20 01 17* | photochemicals |
| 20 01 19* | pesticides |
| 20 01 21* | fluorescent tubes and other mercury-containing waste |
| 20 01 23* | discarded equipment containing chlorofluorocarbons |
| 20 01 26* | oil and fat other than those mentioned in 20 01 25 |
| 20 01 27* | paint, inks, adhesives and resins containing hazardous substances |
| 20 01 29* | detergents containing hazardous substances |
| 20 01 33* | batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries |
| 20 01 35* | discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components |
| 20 01 37* | wood containing hazardous substances |

| Table S2.6 Permitted waste types and quantities for compaction of non-hazardous waste (AR5 and AR9) | |
|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 08 | WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS |
| 08 01 | wastes from MFSU and removal of paint and varnish |
| 08 01 12 | waste paint and varnish other than those mentioned in 08 01 11 |
| 08 01 14 | sludges from paint or varnish other than those mentioned in 08 01 13 |
| 08 01 16 | aqueous sludges containing paint or varnish other than those mentioned in 08 01 15 |
| 08 01 18 | wastes from paint or varnish removal other than those mentioned in 08 01 17 |
| 08 01 20 | aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19 |
| 08 02 | wastes from MFSU of other coatings (including ceramic materials) |
| 08 02 01 | waste coating powders |
| 08 02 02 | aqueous sludges containing ceramic materials |
| 08 02 03 | aqueous suspensions containing ceramic materials |
| 08 03 | wastes from MFSU of printing inks |
| 08 03 07 | aqueous sludges containing ink |
| 08 03 08 | aqueous liquid waste containing ink |
| 08 03 13 | waste ink other than those mentioned in 08 03 12 |
| 08 03 18 | waste printing toner other than those mentioned in 08 03 17 |
| 08 04 | wastes from MFSU of adhesives and sealants (including waterproofing products) |
| 08 04 14 | aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13 |
| 08 04 16 | aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15 |
| 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 28 | paint, inks, adhesives and resins other than those mentioned in 20 01 27 |

| Table S2.7 Permitted waste types and quantities for shredding and baling of non-hazardous waste (AR6 and AR9) | |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| Waste code | Description |

| Table S2.7 Permitted waste types and quantities for shredding and baling of non-hazardous waste (AR6 and AR9) | |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| 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 06 | mixed packaging |
| 15 01 09 | textile packaging |
| 16 | WASTES NOT OTHERWISE SPECIFIED IN THE LIST |
| 16 03 | off-specification batches and unused products |
| 16 03 04 | inorganic wastes other than those mentioned in 16 03 03 |
| 16 03 06 | organic wastes other than those mentioned in 16 03 05 |
| 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 10 | clothes |
| 20 01 11 | textiles |
| 20 01 28 | paint, inks, adhesives and resins other than those mentioned in 20 01 27 |
| 20 01 39 | plastics |
| 20 01 40 | metals |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| Waste code | Description |
| 01 | WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS |
| 01 03 | wastes from mineral excavation |
| 01 03 06 | tailings other than those mentioned in 01 03 04 and 01 03 05 |
| 01 03 08 | dusty and powdery wastes other than those mentioned in 01 03 07 |
| 01 03 09 | red mud from alumina production other than the wastes mentioned in 01 03 10 |
| 01 04 | wastes from physical and chemical processing of non-metalliferous minerals |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 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 05 | drilling muds and other drilling wastes |
| 01 05 04 | freshwater drilling muds and wastes |
| 01 05 07 | barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06 |
| 01 05 08 | chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06 |
| 02 | WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING |
| 02 01 | wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing |
| 02 01 01 | sludges from washing and cleaning |
| 02 01 04 | waste plastics (except packaging) |
| 02 01 09 | agrochemical waste other than those mentioned in 02 01 08 |
| 02 01 10 | waste metal |
| 02 02 | wastes from the preparation and processing of meat, fish and other foods of animal origin |
| 02 02 03 | materials unsuitable for consumption or processing |
| 02 02 04 | sludges from on-site effluent treatment |
| 02 03 | wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing, conserve production, yeast and yeast extract production, molasses preparation and fermentation |
| 02 03 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 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 02 06 03 | sludges from on-site effluent treatment |
| 02 07 | wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa) |
| 02 07 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 05 | sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04 |
| 03 03 | wastes from pulp, paper and cardboard production and processing |
| 03 03 02 | green liquor sludge (from recovery of cooking liquor) |
| 03 03 05 | de-inking sludges from paper recycling |
| 03 03 08 | wastes from sorting of paper and cardboard destined for recycling |
| 03 03 09 | lime mud waste |
| 03 03 10 | fibre rejects, fibre-, filler- and coating-sludges from mechanical separation |
| 03 03 11 | sludges from on-site effluent treatment other than those mentioned in 03 03 10 |
| 04 | WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES |
| 04 01 | wastes from the leather and fur industry |
| 04 01 01 | fleshings and lime split wastes |
| 04 01 02 | liming waste |
| 04 01 04 | tanning liquor containing chromium |
| 04 01 05 | tanning liquor free of chromium |
| 04 01 06 | sludges, in particular from on-site effluent treatment containing chromium |
| 04 01 07 | sludges, in particular from on-site effluent treatment free of chromium |
| 04 01 09 | wastes from dressing and finishing |
| 04 02 | wastes from the textile industry |
| 04 02 09 | wastes from composite materials (impregnated textile, elastomer, plastomer) |
| 04 02 10 | organic matter from natural products (for example grease, wax) |
| 04 02 15 | wastes from finishing other than those mentioned in 04 02 14 |
| 04 02 17 | dyestuffs and pigments other than those mentioned in 04 02 16 |
| 04 02 20 | sludges from on-site effluent treatment other than those mentioned in 04 02 19 |
| 04 02 21 | wastes from unprocessed textile fibres |
| 04 02 22 | wastes from processed textile fibres |
| 05 | WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL |

Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9)

| | |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 05 01 | wastes from petroleum refining |
| 05 01 10 | sludges from on-site effluent treatment other than those mentioned in 05 01 09 |
| 05 01 13 | boiler feedwater sludges |
| 05 01 14 | wastes from cooling columns |
| 05 01 16 | sulphur-containing wastes from petroleum desulphurisation |
| 05 01 17 | bitumen |
| 05 06 | wastes from the pyrolytic treatment of coal |
| 05 06 04 | waste from cooling columns |
| 05 07 | wastes from natural gas purification and transportation |
| 05 07 02 | wastes containing sulphur |
| 06 | WASTES FROM INORGANIC CHEMICAL PROCESSES |
| 06 03 | wastes from the MFSU of salts and their solutions and metallic oxides |
| 06 03 14 | solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13 |
| 06 03 16 | metallic oxides other than those mentioned in 06 03 15 |
| 06 05 | sludges from on-site effluent treatment |
| 06 05 03 | sludges from on-site effluent treatment other than those mentioned in 06 05 02 |
| 06 06 | wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes |
| 06 06 03 | wastes containing sulphides other than those mentioned in 06 06 02 |
| 06 09 | wastes from the MFSU of phosphorous chemicals and phosphorous chemical processes |
| 06 09 02 | phosphorous slag |
| 06 09 04 | calcium-based reaction wastes other than those mentioned in 06 09 03 |
| 06 11 | wastes from the manufacture of inorganic pigments and opacifiers |
| 06 11 01 | calcium-based reaction wastes from titanium dioxide production |
| 06 13 | wastes from inorganic chemical processes not otherwise specified |
| 06 13 03 | carbon black |
| 07 | WASTES FROM ORGANIC CHEMICAL PROCESSES |
| 07 01 | wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals |
| 07 01 12 | sludges from on-site effluent treatment other than those mentioned in 07 01 11 |
| 07 02 | wastes from the MFSU of plastics, synthetic rubber and man-made fibres |
| 07 02 12 | sludges from on-site effluent treatment other than those mentioned in 07 02 11 |
| 07 02 13 | waste plastic |
| 07 02 15 | wastes from additives other than those mentioned in 07 02 14 |
| 07 03 | wastes from the MFSU of organic dyes and pigments (except 06 11) |
| 07 03 12 | sludges from on-site effluent treatment other than those mentioned in 07 03 11 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 07 04 | wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides |
| 07 04 12 | sludges from on-site effluent treatment other than those mentioned in 07 04 11 |
| 07 05 | wastes from the MFSU of pharmaceuticals |
| 07 05 12 | sludges from on-site effluent treatment other than those mentioned in 07 05 11 |
| 07 05 14 | solid wastes other than those mentioned in 07 05 13 |
| 07 06 | wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics |
| 07 06 12 | sludges from on-site effluent treatment other than those mentioned in 07 06 11 |
| 07 07 | wastes from the MFSU of fine chemicals and chemical products not otherwise specified |
| 07 07 12 | sludges from on-site effluent treatment other than those mentioned in 07 07 11 |
| 08 | WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS |
| 08 01 | wastes from MFSU and removal of paint and varnish |
| 08 01 12 | waste paint and varnish other than those mentioned in 08 01 11 |
| 08 01 14 | sludges from paint or varnish other than those mentioned in 08 01 13 |
| 08 01 16 | aqueous sludges containing paint or varnish other than those mentioned in 08 01 15 |
| 08 01 18 | wastes from paint or varnish removal other than those mentioned in 08 01 17 |
| 08 01 20 | aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19 |
| 08 02 | wastes from MFSU of other coatings (including ceramic materials) |
| 08 02 01 | waste coating powders |
| 08 02 02 | aqueous sludges containing ceramic materials |
| 08 02 03 | aqueous suspensions containing ceramic materials |
| 08 03 | wastes from MFSU of printing inks |
| 08 03 07 | aqueous sludges containing ink |
| 08 03 08 | aqueous liquid waste containing ink |
| 08 03 13 | waste ink other than those mentioned in 08 03 12 |
| 08 03 15 | ink sludges other than those mentioned in 08 03 14 |
| 08 03 18 | waste printing toner other than those mentioned in 08 03 17 |
| 08 04 | wastes from MFSU of adhesives and sealants (including waterproofing products) |
| 08 04 10 | waste adhesives and sealants other than those mentioned in 08 04 09 |
| 08 04 12 | adhesive and sealant sludges other than those mentioned in 08 04 11 |
| 08 04 14 | aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 08 04 16 | aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15 |
| 09 | WASTES FROM THE PHOTOGRAPHIC INDUSTRY |
| 09 01 | wastes from the photographic industry |
| 09 01 07 | photographic film and paper containing silver or silver compounds |
| 09 01 08 | photographic film and paper free of silver or silver compounds |
| 09 01 10 | single-use cameras without batteries |
| 09 01 12 | single-use cameras containing batteries other than those mentioned in 09 01 11 |
| 10 | WASTES FROM THERMAL PROCESSES |
| 10 01 | wastes from power stations and other combustion plants (except 19) |
| 10 01 01 | bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04) |
| 10 01 02 | coal fly ash |
| 10 01 03 | fly ash from peat and untreated wood |
| 10 01 05 | calcium-based reaction wastes from flue-gas desulphurisation in solid form |
| 10 01 07 | calcium-based reaction wastes from flue-gas desulphurisation in sludge form |
| 10 01 15 | bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14 |
| 10 01 17 | fly ash from co-incineration other than those mentioned in 10 01 16 |
| 10 01 19 | wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18 |
| 10 01 21 | sludges from on-site effluent treatment other than those mentioned in 10 01 20 |
| 10 01 23 | aqueous sludges from boiler cleansing other than those mentioned in 10 01 22 |
| 10 01 24 | sands from fluidised beds |
| 10 01 25 | wastes from fuel storage and preparation of coal-fired power plants |
| 10 01 26 | wastes from cooling-water treatment |
| 10 02 | wastes from the iron and steel industry |
| 10 02 01 | wastes from the processing of slag |
| 10 02 08 | solid wastes from gas treatment other than those mentioned in 10 02 07 |
| 10 02 10 | mill scales |
| 10 02 12 | wastes from cooling-water treatment other than those mentioned in 10 02 11 |
| 10 02 14 | sludges and filter cakes from gas treatment other than those mentioned in 10 02 13 |
| 10 02 15 | other sludges and filter cakes |
| 10 03 | wastes from aluminium thermal metallurgy |
| 10 03 02 | anode scraps |
| 10 03 05 | waste alumina |
| 10 03 16 | skimmings other than those mentioned in 10 03 15 |
| 10 03 18 | carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 10 03 20 | flue-gas dust other than those mentioned in 10 03 19 |
| 10 03 22 | other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21 |
| 10 03 24 | solid wastes from gas treatment other than those mentioned in 10 03 23 |
| 10 03 26 | sludges and filter cakes from gas treatment other than those mentioned in 10 03 25 |
| 10 03 28 | wastes from cooling-water treatment other than those mentioned in 10 03 27 |
| 10 03 30 | wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29 |
| 10 04 | wastes from lead thermal metallurgy |
| 10 04 10 | wastes from cooling-water treatment other than those mentioned in 10 04 09 |
| 10 05 | wastes from zinc thermal metallurgy |
| 10 05 01 | slags from primary and secondary production |
| 10 05 04 | other particulates and dust |
| 10 05 09 | wastes from cooling-water treatment other than those mentioned in 10 05 08 |
| 10 05 11 | dross and skimmings other than those mentioned in 10 05 10 |
| 10 06 | wastes from copper thermal metallurgy |
| 10 06 01 | slags from primary and secondary production |
| 10 06 02 | dross and skimmings from primary and secondary production |
| 10 06 04 | other particulates and dust |
| 10 06 10 | wastes from cooling-water treatment other than those mentioned in 10 06 09 |
| 10 07 | wastes from silver, gold and platinum thermal metallurgy |
| 10 07 01 | slags from primary and secondary production |
| 10 07 02 | dross and skimmings from primary and secondary production |
| 10 07 03 | solid wastes from gas treatment |
| 10 07 04 | other particulates and dust |
| 10 07 05 | sludges and filter cakes from gas treatment |
| 10 07 08 | wastes from cooling-water treatment other than those mentioned in 10 07 07 |
| 10 08 | wastes from other non-ferrous thermal metallurgy |
| 10 08 04 | particulates and dust |
| 10 08 09 | other slags |
| 10 08 11 | dross and skimmings other than those mentioned in 10 08 10 |
| 10 08 13 | carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12 |
| 10 08 14 | anode scrap |
| 10 08 16 | flue-gas dust other than those mentioned in 10 08 15 |
| 10 08 18 | sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17 |
| 10 08 20 | wastes from cooling-water treatment other than those mentioned in 10 08 19 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 10 09 | wastes from casting of ferrous pieces |
| 10 09 03 | furnace slag |
| 10 09 06 | casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05 |
| 10 09 08 | casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07 |
| 10 09 10 | flue-gas dust other than those mentioned in 10 09 09 |
| 10 09 12 | other particulates other than those mentioned in 10 09 11 |
| 10 09 14 | waste binders other than those mentioned in 10 09 13 |
| 10 09 16 | waste crack-indicating agent other than those mentioned in 10 09 15 |
| 10 10 | wastes from casting of non-ferrous pieces |
| 10 10 03 | furnace slag |
| 10 10 06 | casting cores and moulds which have not undergone pouring, other than those mentioned in 10 10 05 |
| 10 10 08 | casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07 |
| 10 10 10 | flue-gas dust other than those mentioned in 10 10 09 |
| 10 10 12 | other particulates other than those mentioned in 10 10 11 |
| 10 10 14 | waste binders other than those mentioned in 10 10 13 |
| 10 10 16 | waste crack-indicating agent other than those mentioned in 10 10 15 |
| 10 11 | wastes from manufacture of glass and glass products |
| 10 11 03 | waste glass-based fibrous materials |
| 10 11 05 | particulates and dust |
| 10 11 10 | waste preparation mixture before thermal processing, other than those mentioned in 10 11 09 |
| 10 11 12 | waste glass other than those mentioned in 10 11 11 |
| 10 11 14 | glass-polishing and -grinding sludge other than those mentioned in 10 11 13 |
| 10 11 16 | solid wastes from flue-gas treatment other than those mentioned in 10 11 15 |
| 10 11 18 | sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17 |
| 10 11 20 | solid wastes from on-site effluent treatment other than those mentioned in 10 11 19 |
| 10 12 | wastes from manufacture of ceramic goods, bricks, tiles and construction products |
| 10 12 01 | waste preparation mixture before thermal processing |
| 10 12 03 | particulates and dust |
| 10 12 05 | sludges and filter cakes from gas treatment |
| 10 12 06 | discarded moulds |
| 10 12 08 | waste ceramics, bricks, tiles and construction products (after thermal processing) |
| 10 12 10 | solid wastes from gas treatment other than those mentioned in 10 12 09 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 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 11 | wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10 |
| 10 13 13 | solid wastes from gas treatment other than those mentioned in 10 13 12 |
| 10 13 14 | waste concrete and concrete sludge |
| 11 | WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS, NON-FERROUS HYDRO-METALLURGY |
| 11 01 | wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising) |
| 11 01 10 | sludges and filter cakes other than those mentioned in 11 01 09 |
| 11 01 12 | aqueous rinsing liquids other than those mentioned in 11 01 11 |
| 11 01 14 | degreasing wastes other than those mentioned in 11 01 13 |
| 11 02 | wastes from non-ferrous hydrometallurgical processes |
| 11 02 03 | wastes from the production of anodes for aqueous electrolytical processes |
| 11 02 06 | wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05 |
| 11 05 | wastes from hot galvanising processes |
| 11 05 01 | hard zinc |
| 11 05 02 | zinc ash |
| 12 | WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS |
| 12 01 | wastes from shaping and physical and mechanical surface treatment of metals and plastics |
| 12 01 01 | ferrous metal filings and turnings |
| 12 01 02 | ferrous metal dust and particles |
| 12 01 03 | non-ferrous metal filings and turnings |
| 12 01 04 | non-ferrous metal dust and particles |
| 12 01 05 | plastics shavings and turnings |
| 12 01 13 | welding wastes |
| 12 01 15 | machining sludges other than those mentioned in 12 01 14 |
| 12 01 17 | waste blasting material other than those mentioned in 12 01 16 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 12 01 21 | spent grinding bodies and grinding materials other than those mentioned in 12 01 20 |
| 15 | WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED |
| 15 01 | packaging (including separately collected municipal packaging waste) |
| 15 01 01 | paper and cardboard packaging |
| 15 01 02 | plastic packaging |
| 15 01 03 | wooden packaging |
| 15 01 04 | metallic packaging |
| 15 01 05 | composite packaging |
| 15 01 06 | mixed packaging |
| 15 01 07 | glass packaging |
| 15 01 09 | textile packaging |
| 15 02 | absorbents, filter materials, wiping cloths and protective clothing |
| 15 02 03 | absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02 |
| 16 | WASTES NOT OTHERWISE SPECIFIED IN THE LIST |
| 16 01 | end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08) |
| 16 01 03 | end-of-life tyres |
| 16 01 12 | brake pads other than those mentioned in 16 01 11 |
| 16 01 15 | antifreeze fluids other than those mentioned in 16 01 14 |
| 16 01 16 | tanks for liquefied gas |
| 16 01 17 | ferrous metal |
| 16 01 18 | non-ferrous metal |
| 16 01 19 | plastic |
| 16 01 20 | glass |
| 16 01 22 | components not otherwise specified |
| 16 02 | wastes from electrical and electronic equipment |
| 16 02 14 | discarded equipment other than those mentioned in 16 02 09 to 16 02 13 |
| 16 02 16 | components removed from discarded equipment other than those mentioned in 16 02 15 |
| 16 03 | off-specification batches and unused products |
| 16 03 04 | inorganic wastes other than those mentioned in 16 03 03 |
| 16 03 06 | organic wastes other than those mentioned in 16 03 05 |
| 16 05 | gases in pressure containers and discarded chemicals |
| 16 05 05 | gases in pressure containers other than those mentioned in 16 05 04 |
| 16 05 09 | discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 16 06 | batteries and accumulators |
| 16 06 04 | alkaline batteries (except 16 06 03) |
| 16 06 05 | other batteries and accumulators |
| 16 08 | spent catalysts |
| 16 08 01 | spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07) |
| 16 08 03 | spent catalysts containing transition metals or transition metal compounds not otherwise specified |
| 16 08 04 | spent fluid catalytic cracking catalysts (except 16 08 07) |
| 16 10 | aqueous liquid wastes destined for off-site treatment |
| 16 10 02 | aqueous liquid wastes other than those mentioned in 16 10 01 |
| 16 10 04 | aqueous concentrates other than those mentioned in 16 10 03 |
| 16 11 | waste linings and refractories |
| 16 11 02 | carbon-based linings and refractories from metallurgical processes other than those mentioned in 16 11 01 |
| 16 11 04 | other linings and refractories from metallurgical processes other than those mentioned in 16 11 03 |
| 16 11 06 | linings and refractories from non-metallurgical processes other than those mentioned in 16 11 05 |
| 17 | CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES) |
| 17 01 | concrete, bricks, tiles and ceramics |
| 17 01 01 | concrete |
| 17 01 02 | bricks |
| 17 01 03 | tiles and ceramics |
| 17 01 07 | mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06 |
| 17 02 | wood, glass and plastic |
| 17 02 01 | wood |
| 17 02 02 | glass |
| 17 02 03 | plastic |
| 17 03 | bituminous mixtures, coal tar and tarred products |
| 17 03 02 | bituminous mixtures other than those mentioned in 17 03 01 |
| 17 04 | metals (including their alloys) |
| 17 04 01 | copper, bronze, brass |
| 17 04 02 | aluminium |
| 17 04 03 | lead |
| 17 04 04 | zinc |
| 17 04 05 | iron and steel |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 17 04 06 | tin |
| 17 04 07 | mixed metals |
| 17 04 11 | cables other than those mentioned in 17 04 10 |
| 17 06 | insulation materials and asbestos-containing construction materials |
| 17 06 04 | insulation materials other than those mentioned in 17 06 01 and 17 06 03 |
| 17 08 | gypsum-based construction material |
| 17 08 02 | gypsum-based construction materials other than those mentioned in 17 08 01 |
| 17 09 | other construction and demolition wastes |
| 17 09 04 | mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 |
| 18 | WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care) |
| 18 01 | wastes from natal care, diagnosis, treatment or prevention of disease in humans |
| 18 01 01 | non-infectious sharps, not contaminated with chemicals or medicines |
| 18 01 01 and 18 01 09 | non-infectious sharps from vaccines delivered in mass vaccination centres, in the community and in care homes |
| 18 01 04 | non-infectious offensive waste – human healthcare non-infectious gypsum wastes (for example, plaster casts and moulds) |
| 18 01 07 | chemicals other than those mentioned in 18 01 06 |
| 18 01 09 | other waste medicines, excluding cytotoxic and cytostatic medicines – human healthcare |
| 18 02 | wastes from research, diagnosis, treatment or prevention of disease involving animals |
| 18 02 01 | non-infectious sharps, not contaminated with chemicals or medicines |
| 18 02 03 | non-infectious offensive waste non-infectious gypsum wastes (for example, plaster casts and moulds) |
| 18 02 06 | chemicals other than those mentioned in 18 02 05 |
| 18 02 08 | other waste medicines, excluding cytotoxic and cytostatic |
| 19 | WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE |
| 19 01 | wastes from incineration or pyrolysis of waste |
| 19 01 02 | ferrous materials removed from bottom ash |
| 19 01 12 | bottom ash and slag other than those mentioned in 19 01 11 |
| 19 01 14 | fly ash other than those mentioned in 19 01 13 |
| 19 01 16 | boiler dust other than those mentioned in 19 01 15 |
| 19 01 18 | pyrolysis wastes other than those mentioned in 19 01 17 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 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 06 | sludges from physico/chemical treatment other than those mentioned in 19 02 05 |
| 19 02 10 | combustible wastes other than those mentioned in 19 02 08 and 19 02 09 |
| 19 03 | stabilised/solidified wastes |
| 19 03 05 | stabilised wastes other than those mentioned in 19 03 04 |
| 19 03 07 | solidified wastes other than those mentioned in 19 03 06 |
| 19 04 | vitrified waste and wastes from vitrification |
| 19 04 01 | vitrified waste |
| 19 04 04 | aqueous liquid wastes from vitrified waste tempering |
| 19 05 | wastes from aerobic treatment of solid wastes |
| 19 05 03 | off-specification compost |
| 19 06 | wastes from anaerobic treatment of waste |
| 19 06 03 | liquor from anaerobic treatment of municipal waste |
| 19 06 04 | digestate from anaerobic treatment of municipal waste |
| 19 06 05 | liquor from anaerobic treatment of animal and vegetable waste |
| 19 06 06 | digestate from anaerobic treatment of animal and vegetable waste |
| 19 07 | landfill leachate |
| 19 07 03 | landfill leachate other than those mentioned in 19 07 02 |
| 19 08 | wastes from waste water treatment plants not otherwise specified |
| 19 08 01 | screenings |
| 19 08 02 | waste from desanding |
| 19 08 05 | sludges from treatment of urban waste water |
| 19 08 09 | grease and oil mixture from oil/water separation containing only edible oil and fats |
| 19 08 12 | sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11 |
| 19 08 14 | sludges from other treatment of industrial waste water other than those mentioned in 19 08 13 |
| 19 09 | wastes from the preparation of water intended for human consumption or water for industrial use |
| 19 09 01 | solid waste from primary filtration and screenings |
| 19 09 02 | sludges from water clarification |
| 19 09 03 | sludges from decarbonation |
| 19 09 04 | spent activated carbon |
| 19 09 05 | saturated or spent ion exchange resins |
| 19 09 06 | solutions and sludges from regeneration of ion exchangers |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 19 10 | wastes from shredding of metal-containing wastes |
| 19 10 01 | iron and steel waste |
| 19 10 02 | non-ferrous waste |
| 19 10 04 | fluff-light fraction and dust other than those mentioned in 19 10 03 |
| 19 10 06 | other fractions other than those mentioned in 19 10 05 |
| 19 11 | wastes from oil regeneration |
| 19 11 06 | sludges from on-site effluent treatment other than those mentioned in 19 11 05 |
| 19 12 | wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified |
| 19 12 01 | paper and cardboard |
| 19 12 02 | ferrous metal |
| 19 12 03 | non-ferrous metal |
| 19 12 04 | plastic and rubber |
| 19 12 05 | glass |
| 19 12 07 | wood other than that mentioned in 19 12 06 |
| 19 12 08 | textiles |
| 19 12 09 | minerals (for example sand, stones) |
| 19 12 10 | combustible waste (refuse derived fuel) |
| 19 12 12 | other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11 |
| 19 13 | wastes from soil and groundwater remediation |
| 19 13 02 | solid wastes from soil remediation other than those mentioned in 19 13 01 |
| 19 13 04 | sludges from soil remediation other than those mentioned in 19 13 03 |
| 19 13 06 | sludges from groundwater remediation other than those mentioned in 19 13 05 |
| 19 13 08 | aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07 |
| 20 | MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS |
| 20 01 | separately collected fractions (except 15 01) |
| 20 01 01 | paper and cardboard |
| 20 01 02 | glass |
| 20 01 08 | biodegradable kitchen and canteen waste |
| 20 01 10 | clothes |
| 20 01 11 | textiles |
| 20 01 25 | edible oil and fat |
| 20 01 28 | paint, inks, adhesives and resins other than those mentioned in 20 01 27 |
| 20 01 30 | detergents other than those mentioned in 20 01 29 |

| Table S2.8 Permitted waste types and quantities for manual sorting, storage, repackaging, and transfer of non-hazardous waste (AR9) | |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity | The total quantity of waste accepted at the site shall not exceed 75,000 tonnes per year. |
| Exclusions | Wastes having any of the following characteristics shall not be accepted: <ul style="list-style-type: none"> • consisting solely or mainly of dusts, powders or loose fibres |
| Waste code | Description |
| 20 01 32 | medicines other than those mentioned in 20 01 31 |
| 20 01 34 | batteries and accumulators other than those mentioned in 20 01 33 |
| 20 01 36 | discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35 |
| 20 01 38 | wood other than that mentioned in 20 01 37 |
| 20 01 39 | plastics |
| 20 01 40 | metals |
| 20 01 41 | wastes from chimney sweeping |
| 20 02 | garden and park wastes (including cemetery waste) |
| 20 02 01 | biodegradable waste |
| 20 02 02 | soil and stones |
| 20 02 03 | other non-biodegradable wastes |
| 20 03 | other municipal wastes |
| 20 03 01 | mixed municipal waste |
| 20 03 02 | waste from markets |
| 20 03 07 | bulky waste |

Schedule 3 – Emissions and monitoring

| Emission point ref. & location | Source | Parameter | Limit (including unit) | Reference Period | Monitoring frequency | Monitoring standard or method |
|--------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------|-------------------------------|-------------------------------------------------------------------------|-----------------------------|--------------------------------------|
| Emissions point A2 on site plan Figure 2 in Schedule 7 | Point source emission from the compactor via the activated carbon filter abatement system | Volatile Organic Compounds (TVOCs) | 30 mg/m ³ (Note 1) | Average value of 3 consecutive measurements of at least 30 minutes each | 6 monthly (Note 2) | EN 12619 |

Note 1: This limit only applies when organic compounds are present in the waste gas stream.

Note 2: An alternative monitoring frequency may be agreed in writing with Environment Agency following completion of IC8. Monthly monitoring initially to check representative compliance with limit before returning to 6 monthly.

| Emission point ref. & location | Source | Parameter | Limit (incl. unit) | Reference period | Monitoring frequency | Monitoring standard or method |
|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|---------------------------|-------------------------|-----------------------------|--------------------------------------|
| Emission point SW1 on site plan Figure 2 in Schedule 7 – Knostrop Sewage Treatment Works | Surface waters from external storage areas via flow meter, autosampler, and V-notch | Oil or Grease | None visible | - | Daily | Visual assessment |

| Emission point reference or source or description of point of measurement | Parameter | Monitoring frequency | Monitoring standard or method | Other Specifications |
|----------------------------------------------------------------------------------|------------------|-----------------------------|--------------------------------------|--------------------------------------|
| Waste reception building; External storage areas | Odour | Daily | Olfactory monitoring | Odour detection at the site boundary |
| Storage tanks (T1-T6) and underground tanks | Integrity checks | Daily | Integrity monitoring | -- |
| | | Annual | Integrity assessment | -- |

Schedule 4 – Reporting

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

| Table S4.1 Reporting of monitoring data | | | |
|-----------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------|----------------------------|
| Parameter | Emission or monitoring point/reference | Reporting period | First period begins |
| Emissions to air Parameters as required by condition 3.4.3 | A2 | Every 6 months or as agreed in accordance with IC8 | 1 January |
| Emissions to sewer Parameters as required by condition 3.4.3 | SW1 | Every 6 months | 1 January |
| Process monitoring Parameters as required by condition 3.4.3 | Odour, integrity checks | Annually, or as agreed in writing by the Environment Agency | 1 January |

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

| Table S4.3 Performance parameters | | |
|------------------------------------------|--------------------------------|--------------|
| Parameter | Frequency of assessment | Units |
| Water usage | Annually | cubic metres |
| Energy usage | Annually | MWh |

| Table S4.4 Reporting forms | | |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------|
| Media/parameter | Reporting format | Date of form |
| Emissions to air | Emissions to Air Reporting Form: version 1 or other form as agreed in writing by the Environment Agency | 21/11/2024 |
| Emissions to sewer | Emissions to Sewer Reporting Form: version 1 or other form as agreed in writing by the Environment Agency | 21/11/2024 |
| Water usage | Water Usage Reporting Form: version 1 or other form as agreed in writing by the Environment Agency | 21/11/2024 |
| Energy usage | Energy Usage Reporting Form: version 1 or other form as agreed in writing by the Environment Agency | 21/11/2024 |
| Other performance indicators | Other Performance Parameters Reporting Form: version 1 or other form as agreed in writing by the Environment Agency | 21/11/2024 |

Schedule 5 – Notification

These pages outline the information that the operator must provide.

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

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

Part A

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

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

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

| | |
|-------------------------------------------------------------------------------------|--|
| (b) Notification requirements for the breach of a limit | |
| To be notified within 24 hours of detection unless otherwise specified below | |
| Measures taken, or intended to be taken, to stop the emission | |

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|---------------------------------------------------------------------------------|----------------------------|
| Time periods for notification following detection of a breach of a limit | |
| Parameter | Notification period |
| | |
| | |
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| (c) Notification requirements for the breach of permit conditions not related to limits | |
| To be notified within 24 hours of detection | |
| Condition breached | |
| Date, time and duration of breach | |
| Details of the permit breach i.e. what happened including impacts observed. | |
| Measures taken, or intended to be taken, to restore permit compliance. | |

| | |
|--------------------------------------------------------------------------------------------------------|--|
| (d) Notification requirements for 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

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| 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 | |

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

| | |
|-----------|--|
| Name* | |
| Post | |
| Signature | |
| Date | |

* authorised to sign on behalf of the operator

Schedule 6 – Interpretation

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

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

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

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

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

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

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

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

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

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

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

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

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

“emissions of substances not controlled by emission limits” means emissions of substances to air, water or land from the activities, either from the emission points specified in these standard rules or from other localised or diffuse sources, which are not controlled by an emission or background concentration limits.

“emissions to land” includes emissions to groundwater.

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

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

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

“hazardous property” has the meaning in Annex III of the Waste Framework Directive.

“hazardous waste” has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005.

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

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

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

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

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

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

“MCERTS” means the Environment Agency’s Monitoring Certification Scheme.

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

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

“offensive waste” is waste that:

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

“pests” means birds, vermin and insects.

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

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

“R” means a recovery operation provided for in Annex II to Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on Waste.

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

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

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

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

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

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

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

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

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

“year” means calendar year ending 31 December.

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

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

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

When the following terms appear in the waste code list in Schedule 2, table S2.2, S2.3, S2.4, S2.5, S2.6, S2.7, or S2.8, for those tables, they have the meaning given below:

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

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

“PCBs” means.

- polychlorinated biphenyls
- polychlorinated terphenyls
- monomethyl-tetrachlorodiphenyl methane, Monomethyl-dichloro-diphenyl methane, Monomethyldibromodiphenyl methane
- any mixture containing any of the above mentioned substances in a total of more than 0.005% by weight.

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

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

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

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

Schedule 7 – Site plan

Figure 1: Site location and permit boundary

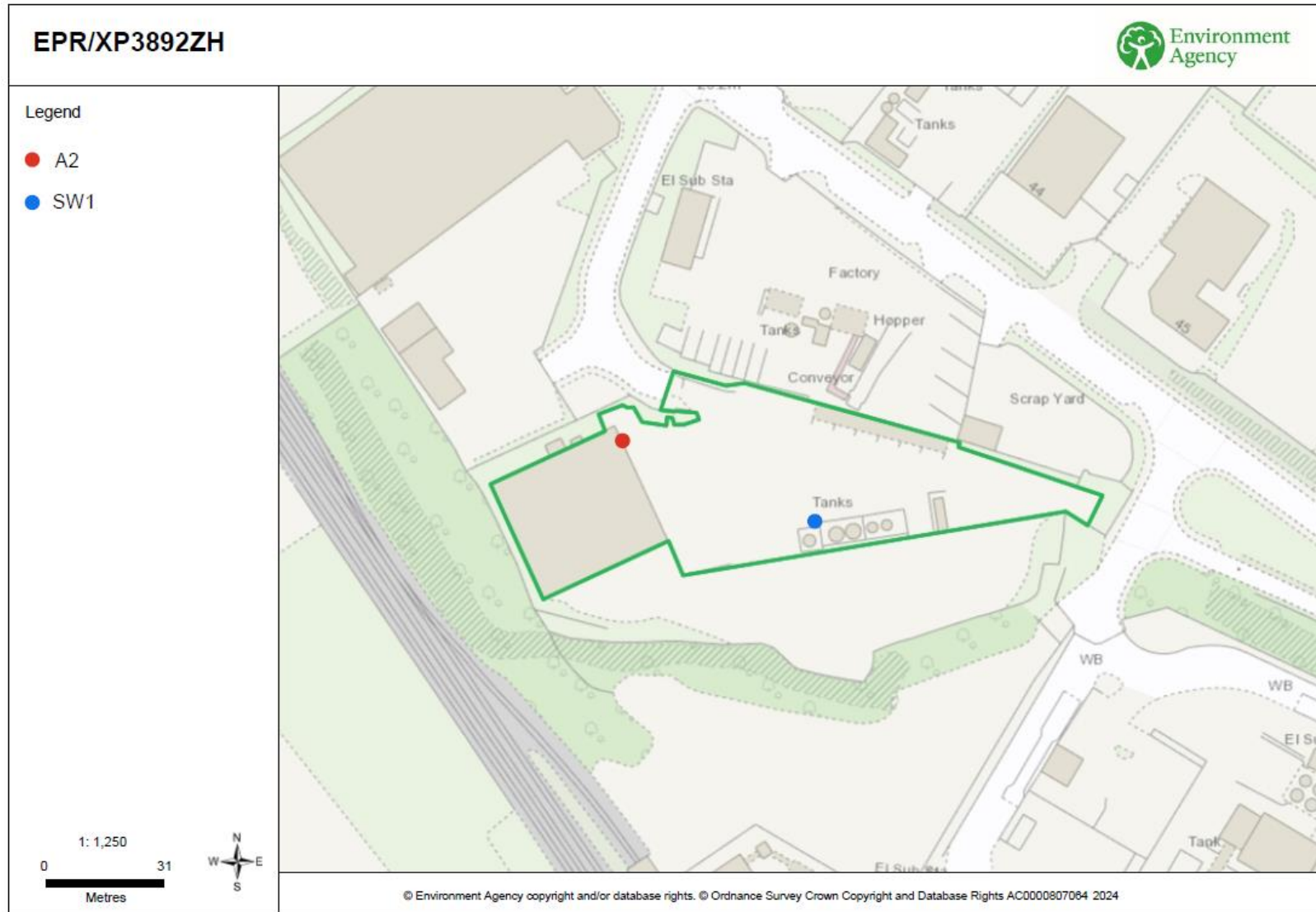


Figure 2: Site Layout Plan including emission points



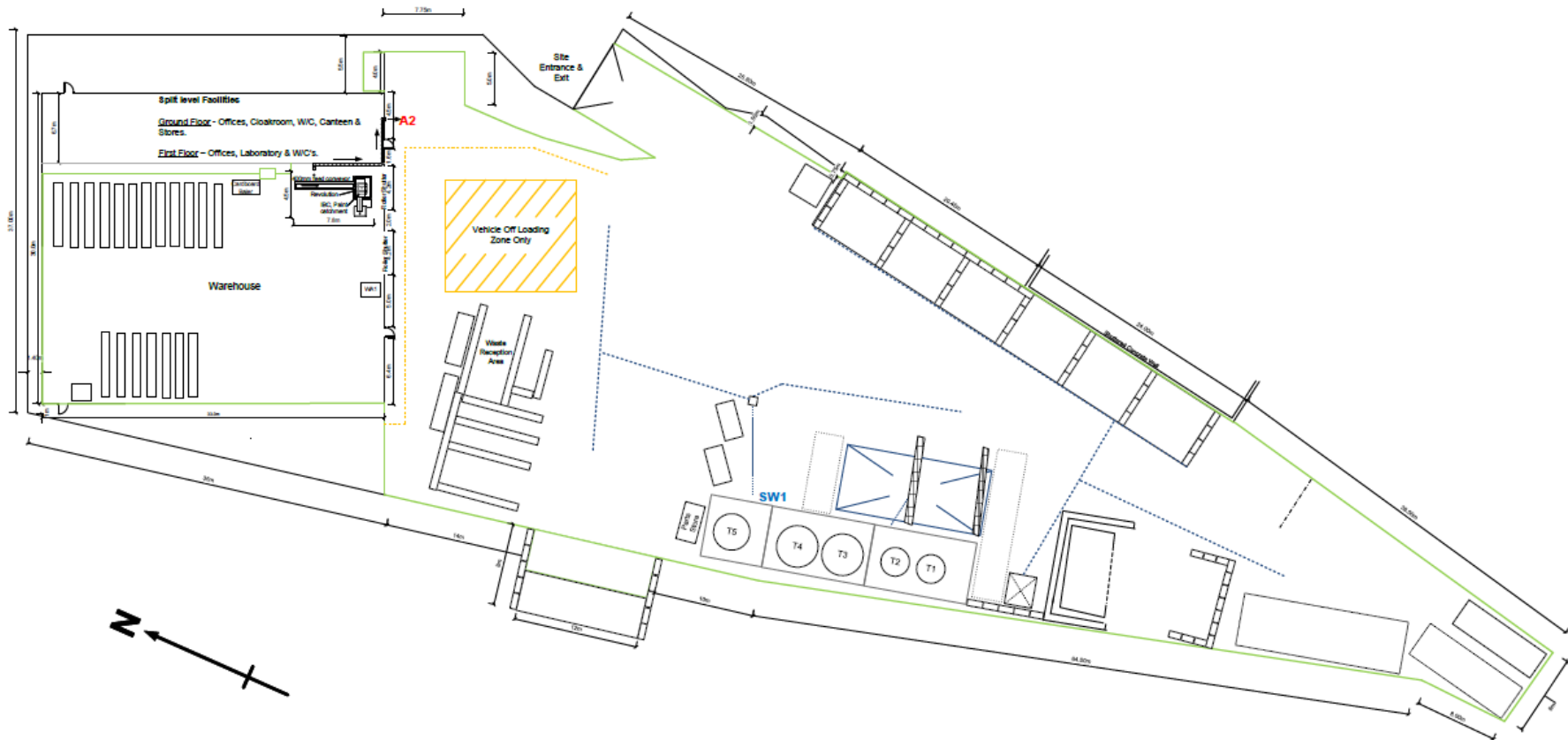
WasteCare Ltd,
Valley House,
Knowstrop Lane,
Cross Green Ind
Estate,
Leeds,
LS9 0PH

| | |
|-------------------------|-------|
| Open Channel Drainage | ----- |
| Open Collection Pit | ⊠ |
| Pedestrian Walkway | ----- |
| Site Containment (bund) | ----- |
| Block Wall / V-Block | ▬ |

Scale : 1:200
Dimensions are representative of basic structure layout only all measurements are subject to revision
Updated : 15/11/2024
Updated by : Helen Kelleff

Trade effluent discharge point **SW1**

Extraction emission point **A2**



END OF PERMIT

Permit number
EPR/XP3892ZH

Appendix 3 Reporting Forms

Emissions to Air Reporting Form

Permit number: *[EPR/AB1234CB]*

Operator: *[A Company Name Limited]*

Facility name: *[Unit A, Anytown]*

Emissions to Air Reporting Form: version 1, 21/11/2024

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

| Emission point | Substance / parameter | Emission Limit Value | Reference period | Test method ¹ | Result ² | Sample dates and times ³ | Uncertainty ⁴ |
|-----------------------|--------------------------------------------------------------------------------------|------------------------------------|-----------------------------|---------------------------------|----------------------------|------------------------------------------------|-----------------------------------------------------------|
| <i>[e.g. A1]</i> | <i>[e.g. Oxides of nitrogen (NO and NO₂ expressed as NO₂)]</i> | <i>[e.g. 200 mg/m³]</i> | <i>[e.g. daily average]</i> | <i>[e.g. BS EN 14181]</i> | <i>[State result]</i> | <i>[State relevant dates and time periods]</i> | <i>[State uncertainty if not 95% confidence interval]</i> |
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Signed: *[Name]*

Date: *[DD/MM/YY]*

(Authorised to sign as representative of the operator)

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

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

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

| Emission point | Substance / parameter | Emission Limit Value | Reference period | Test method ¹ | Result ² | Sample dates and times ³ | Uncertainty ⁴ |
|----------------|-----------------------|----------------------|------------------|--------------------------|---------------------|-------------------------------------|--------------------------|
| | | | | | | | |

Signed: *[Name]*

Date: *[DD/MM/YY]*

(Authorised to sign as representative of the operator)

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

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

¹ Where an internationally recognised standard test method is used, give the reference number. Where another method that has been formally agreed with the Environment Agency, give the appropriate identifier. In other cases state the principal technique, for example gas chromatography.

² Give the result as the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, give the result as the 'minimum to maximum' of the measured values.

³ For non-continuous measurements give the date and time of the sample that produced the result. For continuous measurements give the percentage of the process operating time covered by the result.

⁴ Complete if the uncertainty associated with the result is not a 95% confidence interval. Leave blank for 95% confidence intervals.

Process Monitoring Form

Permit number: [EPR/AB1234CB]

Operator: [A Company Name Limited]

Facility name: [Unit A, Anytown]

Process Monitoring Form: version 1, 21/11/2024

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

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

Signed: *[Name]*

Date: *[DD/MM/YY]*

(Authorised to sign as representative of the operator)

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

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

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

Water Usage Reporting Form

Permit number: [EPR/AB1234CB]

Operator: [A Company Name Limited]

Facility name: [Unit A, Anytown]

Water Usage Reporting Form: version 1, 21/11/2024

Reporting of water usage for the year [YYYY]

| Water source | Water usage (m ³) | Specific water usage (m ³ /unit) ² |
|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Mains water | <i>[insert annual usage in m³ where mains water is used]</i> | <i>[insert annual usage in m³/unit where mains water is used]</i> |
| Site borehole | <i>[insert annual usage in m³ where water is used from a site borehole]</i> | <i>[insert annual usage in m³/unit where water is used from a site borehole]</i> |
| River abstraction | <i>[insert annual usage in m³ where abstracted river water is used]</i> | <i>[insert annual usage in m³/unit where abstracted river water is used]</i> |
| Other – <i>[specify other water source where applicable. Add extra rows where needed]</i> | <i>[insert annual usage in m³ where applicable]</i> | <i>[insert annual usage in m³/unit where applicable]</i> |
| Total water usage | <i>[insert total annual water usage in m³]</i> | <i>[insert total annual water usage in m³/unit]</i> |

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|----------------------------|
| Operator's comments |
| |

Signed: *[Name]*

Date: *[DD/MM/YY]*

(Authorised to sign as representative of the operator)

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

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

Energy Usage Reporting Form

Permit number: [EPR/AB1234CB]

Operator: [A Company Name Limited]

Facility name: [Unit A, Anytown]

Energy Usage Reporting Form: version 1, 21/11/2024

Reporting of energy usage for the year [YYYY]

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

Operator's comments

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| |
|--|

Signed: *[Name]*

Date: *[DD/MM/YY]*

(Authorised to sign as representative of the operator)

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

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

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

² Divide energy consumption by an appropriate unit of raw material processed or product output.

Other Performance Parameters Reporting Form

Permit number: *[EPR/AB1234CB]*

Operator: *[A Company Name Limited]*

Facility name: *[Unit A, Anytown]*

Other Performance Parameters Reporting Form: version 1, 21/11/2024

Reporting of other performance parameters for the period from *[DD/MM/YY]* to *[DD/MM/YY]*

| Parameter | Units |
|----------------------------------------|------------------------------------------|
| <i>[e.g. Total raw material usage]</i> | <i>[e.g. tonnes per production unit]</i> |
| | |
| | |
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| | |
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| | |

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|----------------------------|
| Operator's comments |
| |

Signed: *[Name]*

Date: *[DD/MM/YY]*

(Authorised to sign as representative of the operator)

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