Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

North West Recycling Limited

North West Recycling Ltd
Unit A, Site 6
Rockcliffe Estate
Rockcliffe
Carlisle
CA6 4RW

Variation application number

EPR/DP3393LV/V009

Permit number

EPR/DP3393LV

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North West Recycling Ltd
Permit number EPR/DP3393LV

Introductory note

This introductory note does not form a part of the notice

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

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

The variation is primarily to change the waste operation permit into an installations permit. The operator currently holds an Environmental Permit for the operation of a waste recycling facility for the receipt and recycling of household, commercial, and industrial wastes. The existing process includes the separation of non-recyclable wastes with significant calorific value, which are then shredded and processed into Solid Recovered Fuel (SRF) prior to dispatch to a suitably licensed energy recovery facility.

Brief summary of the permitted site activity:

This variation allows North West Recycling Limited to operate the following installation and directly associated activities (DAA):

- Section 5.4 Part A1(b)(ii) - recovery or a mix of recovery and disposal of non-hazardous waste with a capacity exceeding 75 tonnes per day involving pre-treatment of waste for incineration or co-incineration for the production of ~~refuse derived fuels (RDF) and~~ solid recovered fuels (SRF);
- Storage of waste prior to treatment;
- Bulking of recyclable wastes;
- Storage of SRF pending removal from the site;
- Storage of raw materials, including lubrication oil and diesel;
- Surface water collection, storage and discharge; and
- Extraction and treatment of channelled emissions to air.

In addition to the installation activities, the site is also permitted to carry out the following waste operation activity:

- Hazardous and non-hazardous wastes treatment, including recycling of household, commercial, and industrial wastes.

This variation allows the operator to increase the permitted throughput of waste that is shredded and processed as SRF to over 75 tonnes per day, meaning that this aspect of the existing site operation will become an installation and will be regulated as pretreatment of waste prior to incineration or co-incineration.

The operator will retain the capacity to store, treat and recycle wastes under the waste operation activity. The annual throughput of the waste operation activity will be increased from 150,300 tonnes/year to 225,825 tonnes/year on completion of the pre-operational condition, PO2.

The installation activity will be undertaken within the Unit B building. The installation activity and associated changes to the waste operation activity will be undertaken ~~in two phases~~ subject to the Improvement and Pre-operational Conditions ~~restrictions~~ detailed in this variation.

~~**Phase 1:**~~

The operator will construct one SRF production line within Unit B building and accept up to 174,175 tonnes/year of waste under the SRF production activity. In addition, throughput for non-installation waste operation activities undertaken within Unit A, the wood processing area (Unit K Area), and Unit D Area where waste storage only, is permitted will be increase from 150,300 tonnes/year to 225,825 tonnes/year following the completion of the Improvement and Pre-operational Conditions. This means that the overall throughput of the site ~~during Phase 1~~ will be increased from 150,300 tonnes/year to 400,000 tonnes/year across all activities. As part ~~of the Phase 1~~ expansion programme, a new building will be erected within the wood processing area to enclose the wood shredding activity.

~~**Phase 2:**~~

~~A second SRF production feed line will be installed, expanding the waste treatment capacity within Unit B from 174,175 tonnes/year to 374,175 tonnes/year with the second feed line. Throughput for the waste operation activity will remain unchanged at 225,825 tonnes/year, resulting in a total site treatment capacity of 600,000 tonnes/year following the completion of Phase 2 expansion programme.~~

Mixed wastes subject to the pretreatment activity will be taken into Unit B building and loaded into one of the two feed hoppers, from where they will be conveyed into the purpose-built SRF processing plant. Waste for the SRF production activity is derived mainly from source segregated material including commercial wastes, mixed plastics and packaging wastes. In addition to the incoming waste, recycled materials from the Unit A building and Material Recycling Facility (MRF) residues may also be transferred to Unit B for processing. The treatment processes involve material sorting via trommels, wind sifting, and the use of magnets to remove inert materials, ferrous and non-ferrous metals prior to shredding. Each batch is produced to meet a particular contractual standard of varying calorific values and moisture content. Once the SRF is processed, the output is transferred to designated storage bays for temporary storage prior to removal off-site.

Air abatement and extraction systems will be installed within Units A and B buildings, as well as within a new building to be erected for the wood processing activity. These systems will extract air and treat it using activated carbon filters and baghouse filtration before releasing it to the atmosphere via elevated external flues.
Other than untreated wastes which are stored within Unit D Area and external storage areas around Unit A building as marked in the Site Layout Plan (drawing number 634-004-03A, dated 20.03.2026), all waste shall be stored and treated in a building or within a sealed container. All waste storage, treatment and handling areas are required to be on an impermeable surface with sealed drainage. All waste on Unit D Area will be stored on impermeable surfacing with sealed drainage in accordance with the approved Fire Prevention Plan. There shall be no treatment of waste within the Unit D Area. The operator is not allowed to discharge surface runoff waters from water storage, treatment and handling areas to surface water or to sewer.

There is Sites of Special Scientific Interest (SSSI) and habitat sites which are located within the screening distance of the site.

The site will be operated in accordance with a comprehensive Environmental Management System, ensuring that appropriate procedures and measures are in place for effective control of potential emissions to air, land and water.

The schedules specify the changes made to the permit.

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

Status log of the permit		
Description	**Date**	**Comments**
Permit determined DP3393LV	24/09/2009	Permit issued to North West Recycling Limited.
Application EPR/DP3393LV/V002 (variation)	12/03/2014	Application withdrawn.
Variation determined EPR/DP3393LV	02/12/2014	Variation to add waste type 03 01 99.

Status log of the permit		
Description	**Date**	**Comments**
Variation determined EPR/DP3393LV	28/07/2016	Variation to revise permit area, amend the activities table and consolidate waste types.
Variation determined EPR/DP3393LV	02/09/2021	Variation to add waste codes.
Application EPR/DP3393LV/V008 (variation and consolidation)	Duly made 14/04/2021	Application to vary and update the permit to modern conditions.
Variation determined and consolidation issued EPR/DP3393LV	19/11/2021	Varied and consolidated permit issued in modern format.
Application EPR/DP3393LV/V009	Duly made 09/04/2025	Application for a new installation activity treating SRF and to increase the throughput of the site from 150,300 tonnes/year to 600,000 tonnes/year.
Additional information received	23/10/2025	Noise Impact Assessment (NIA) report, including Noise Management Plan.
	05/11/2025	A standalone Noise Management Plan, 15-minute periods weather data in support of the NIA.
Schedule 5 response	30/01/2026	Additional information regarding Fire Prevention Plan (FPP), Odour Management Plan (OMP), Site Layout Plan, Environmental Management System (EMS), Site Condition Report (SCR), Dust Management Plan (DMP), Pest Control and Best Available Techniques (BAT)
	20/03/2026	Response to the questions of the Schedule 5 Notice, including updated EMS, FPP, DMP, OMP, SCR, Improvement Conditions proposal, Receptors Plan, Permit Boundary Plan and Site Layout Plans for Phases 1 and 2.
Additional information received	27/03/2026	Further information on the wood shredding activity.
	30/03/2026	
Permit determined EPR/DP3393LV/V009	XX/XX/2026	Permit issued to North West Recycling Limited.

End of introductory note

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Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

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

Permit number

EPR/DP3393LV

Issued to

North West Recycling Limited ("the operator")

whose registered office is

Unit A Kingmoor Park
Rockcliffe Estate
Carlisle
Cumbria
CA6 4RW

company registration number 06145068

to operate regulated facilities at

North West Recycling Ltd
Unit A, Site 6
Rockcliffe Estate
Rockcliffe
Carlisle
CA6 4RW

to the extent set out in the schedules.

The notice shall take effect from XX/XX/2026.

Name	Date
	XX/XX/2026

Authorised on behalf of the Environment Agency

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Schedule 1

The following conditions and tables have been varied as a result of the application made by the operator:

- Condition 1.2 has been added because energy efficiency is relevant to the installation activities. The follow-on conditions have been renumbered accordingly.
- Condition 1.3 has been added because efficient use of raw materials is relevant to the installation activities. The follow-on conditions have been renumbered accordingly.
- Condition 2.1.2 has been added to align with the modern permit template. The follow-on conditions have been renumbered accordingly.
- Condition 2.3.3 has been added because new raw materials or fuels listed. The follow-on conditions have been renumbered accordingly.
- Condition 2.3.5 has been added because it is relevant to the installation activities. The follow-on conditions have been renumbered accordingly.
- Condition 2.3.6 has been added because it is relevant to the installation activities.
- Condition 2.3.7 has been added because it is relevant to the MCP and Specified generators.
- Condition 2.4 has been amended to match with the modern permit template.
- Condition 2.5 has been added because it is relevant to the installation activities. The follow-on conditions have been renumbered accordingly.
- Conditions 3.1.1 – 3.1.4 have been add/amended to match with the modern permit template.
- Condition 3.2.2 – 3.2.3 have been added to match with the modern permit template.
- Condition 3.5 has been added to match with the modern permit template.
- Condition 3.6 has been added because it is a relevant condition.
- Condition 4.1.3 has been added because it is relevant to the MCP and Specified generators.
- Conditions 4.2.2 - 4.2.4 have been added because they are relevant conditions.
- Condition 4.3.1 has been added because it is relevant to the installation activities. The follow-on conditions have been renumbered accordingly.
- Condition 4.3.6 has been added because it is relevant condition.
- Condition 4.3.7 has been added because it is relevant to the MCP and Specified generators.
- Table S1.1 been amended to incorporate new activities and define the limits of the activities.
- Table S1.2 as referenced in Conditions 2.3.1 and 2.3.2 has been amended to incorporate operating techniques documents submitted as part of this variation.
- Table S1.3 as referenced in Condition 2.4 has been added.
- Table S1.4 as referenced in Condition 2.5 has been added.
- Table S2.2 as referenced in Condition 2.3.4 has been added to the permit.
- Table S2.3 as referenced in Condition 2.3.4 have been amended to define the tonnage and waste types that are not appropriate to the permitted activities.
- Table S3.1 as referenced in Condition 3.5.1 (a) has been amended by including parameters, BAT AELs and monitoring standards that are relevant for direct emissions to air.
- Tables S4.1 - S4.4 as referenced in condition 4.2.3 have been amended by adding reporting requirements to the table.
- Schedule 6 as referenced in condition 4.4.1 has been amended by adding additional interpretations that are relevant to the changes made as a result of this variation and by updating some of the existing interpretations.
- Schedule 7 as referenced in condition 2.2.1 has been amended by replacing the site plan with an up-to-date site plan that reflect the current situation at the site.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/DP3393LV

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/DP3393LV/V009 authorising,

North West Recycling Limited ("the operator"),

whose registered office is

Unit A Kingmoor Park
Rockcliffe Estate
Carlisle
Cumbria
CA6 4RW

company registration number 06145068

to operate an installation and waste operations at

North West Recycling Ltd
Unit A, Site 6
Rockcliffe Estate
Rockcliffe
Carlisle
CA6 4RW

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

Name	Date
	XX/XX/2026

Authorised on behalf of the Environment Agency

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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.

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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 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR8), 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 tables S2.2 and S2.3; and

(b) it conforms to the description in the documentation supplied by the producer and holder.

2.3.5 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:

(a) the nature of the process producing the waste;

(b) the composition of the waste;

(c) the handling requirements of the waste;

(d) the hazardous property associated with the waste, if applicable; and

(e) the waste code of the waste.

2.3.6 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

2.3.7 For the following activities referenced in Schedule 1, Table S1.1 (AR10):

(a) the operator must keep periods of start-up and shut down of the combustion plant as short as possible;

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(b) there shall be no persistent emission of 'dark smoke' as defined in section 3(1) of the Clean Air Act 1993.

Hazardous waste storage and treatment

2.3.8 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 S1.4 shall not commence until the measures specified in that table have been completed.

3 Emissions and monitoring

3.1 Emissions to water, air or land

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

3.1.4 For the following activities referenced in schedule 1, table S1.1 (AR10), for existing MCP, monitoring measurements shall be carried out before the relevant compliance date or within four months of the issue date of the permit whichever is the later.

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.

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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.

3.4 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.

3.5 Monitoring

3.5.1 The operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring specified in the following tables in schedule 3 to this permit:

(a) point source emissions specified in tables S3.1 and S3.2.

3.5.2 The operator shall maintain records of all monitoring required by this permit including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.

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

3.5.4 Permanent means of access shall be provided to enable sampling/monitoring to be carried out in relation to the emission points specified in schedule 3 table S3.1 unless otherwise agreed in writing by the Environment Agency.

3.6 Pests

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

3.6.2 The operator shall:

(a) if notified by the Environment Agency, submit to the Environment Agency for approval within the period specified, a pests management plan which identifies and minimises risks of pollution from pests;

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

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3.7 Fire prevention

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

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.

4.1.3 The operator shall maintain a record of the type and quantity of fuel used and the total annual operating hours for each MCP.

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.

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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

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(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.

4.3.7 The operator shall notify the Environment Agency, as soon as is practicable, in writing of any change of MCP at the specified location.

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.

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Schedule 1 – Operations

Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and operations**	**Limits of specified activity and waste types**
AR1	S5.4 A1(b)(ii) Recovery or a mix of recovery and disposal of non-hazardous waste with a capacity exceeding 75 tonnes per day involving pre-treatment of waste for incineration or co-incineration	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 substances	Physical treatment of solid non-hazardous waste to produce solid recovered fuel (SRF) in Unit B building. Treatment operations shall be limited to physical treatment including sorting, separation, screening, baling, shredding, crushing, compaction and blending for the purpose of producing SRF for recovery. The maximum treatment capacity shall not exceed 1,680 tonnes/day. SRF production shall take place within an enclosed building with extraction system. Treatment shall be carried out on an impermeable surface with sealed drainage. Waste types suitable for acceptance are limited to the non-hazardous wastes specified in table S2.2.
Directly Associated Activity			
AR2	N/A	Storage of waste prior to treatment R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	Receipt and storage of non-hazardous waste pending pre-treatment of waste for incineration or co-incineration in Unit B building. Waste storage shall be in an enclosed building and on an impermeable surface with sealed drainage system. Subject to any other requirements of this permit, wastes shall be stored for no longer than 1 year prior to recovery. The quantity of waste to be stored at any one time under activities AR2 and

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Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and operations**	**Limits of specified activity and waste types**
			AR4 shall not exceed 5,163 tonnes. Waste types suitable for acceptance are limited to the non-hazardous wastes specified in table S2.2.
AR3	N/A	Bulking of recyclable wastes 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 substances	Bulking of recyclable wastes recovered as an incidental part of the production of SRF in Unit B building. All bulking activities shall be carried out within an enclosed building and on an impermeable surface with sealed drainage system.
AR4	N/A	Storage of SRF, pending removal from the site, including recyclables and residual waste resulting from SRF production activity R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	Wrapped, baled and loose SRF, ferrous and non-ferrous metal wastes and other residual wastes shall be stored within an enclosed building (Unit B) pending removal from the site. Subject to any other requirements of this permit, wastes shall be stored for no longer than 1 year prior to recovery. The quantity of waste to be stored at any one time under activities AR2 and AR4 shall not exceed 5,163 tonnes.
AR5	N/A	Raw materials storage - storage of raw materials, including lubrication oil and diesel	From the receipt of raw materials to despatch for use within the facility.
AR6	N/A	Surface water collection, storage, reuse and dispatch offsite.	From the collection of uncontaminated roof water and contaminated site surface water from external site areas prior to reuse or dispatch offsite. Uncontaminated roof water and contaminated site surface water shall not be mixed prior to dispatch offsite. There shall be no discharge of contaminated waters to

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Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and operations**	**Limits of specified activity and waste types**
			surface water and/or to sewer from any of the permitted site activities.
AR7	N/A	Extraction and treatment of channelled emissions to air from Unit A, Unit B and Unit K buildings	Air abatement consisting of bag filters (for Units A, B and K buildings) and granulated activated carbon (GAC) systems (for Units A and B buildings).
AR8	N/A	Specified generator consisting of (4 x gas oil generators) with a total net rated thermal input of 2 MWth: • 4 x CAT 500 generators (0.5 MWth each) serving Unit B building.	From receipt of gas oil to emissions of combustion gases and export of electricity.

Activity reference	**Description of activities for waste operations**	**Limits of activities**
AR9	Hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced) R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced) D14: Repackaging prior to submission to any of the operations numbered D1 to 13 D9: Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12 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	Treatment consisting only of manual sorting, separation, screening, baling, shredding, crushing or compaction of non-hazardous waste into different components for disposal (no more than 50 tonnes per day) or recovery within Unit A building, Unit B building, Unit K and Unit D Areas. Treatment of waste to produce SRF under this activity shall be limited to 75 tonnes per day. All waste shall be stored and treated on an impermeable surface with a sealed drainage system. Other than untreated wastes which are stored within Unit D Area and external storage areas around Unit A building as marked in the Site Layout Plan (drawing number 634-004-03A, dated 20.03.2026), all waste shall be stored and treated in a building or within a sealed container. All waste within the Unit D Area will be stored on impermeable surfacing with sealed drainage in accordance with the approved Fire Prevention Plan. There shall be no treatment of waste within the Unit D Area. **Wood Shredding:** Following the completion of IC3 and IC4, mechanical treatment of waste wood (shredding, chipping, crushing, screening, sorting or bulking) shall be undertaken inside an enclosed building served by abatement system. **Asbestos waste:** The maximum quantity of asbestos waste received at the site shall not exceed 10 tonnes per day.

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Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and operations**	**Limits of specified activity and waste types**
			The maximum quantity of asbestos waste stored at the site shall not exceed 10 tonnes. Asbestos waste shall be double bagged and stored within clearly identified, segregated, secure, lockable containers on an impermeable surface with sealed drainage system. There shall be no mixing, treatment or compaction of asbestos waste. All bulking and transfer of asbestos waste or bulking, transfer and treatment of non-hazardous waste shall be carried out inside a building. **Offensive waste:** Non-infectious offensive waste shall be stored in bags, and this bagged waste shall: • be stored in fully enclosed, lockable, rigid, leak-proof and weatherproof containers. • be stored on impermeable surfacing with sealed drainage. • 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). • be stored for no longer than 7 days if outside, or for no longer than 14 days if stored in a building. No more than 50 tonnes of non-infectious offensive waste shall be stored on site at any one time. **Waste vehicle tyre waste:** No more than a total of 50 tonnes of intact and shredded waste vehicle tyres (waste codes 16 01 03 and 19 12 04) shall be stored at the site. Uncontaminated ferrous metal wastes or alloys and uncontaminated non-ferrous metal wastes, or baled plastic shall be stored and treated on an impermeable surface with sealed drainage system. **Battery storage:** All batteries shall be stored in either appropriate weatherproof containers, or in appropriate containers within a building on an impermeable surface with a sealed drainage system. Lead acid batteries shall be stored upright with terminals taped off or capped, in acid proof containers to prevent leaks and short circuits. Nickel metal hydride (Ni-MH) batteries shall be stored in a way that will prevent them being damaged. Li-ion batteries shall be stored to prevent them from:

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Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and operations**	**Limits of specified activity and waste types**
		• coming into contact with any liquids • being damaged or shorting • being exposed to high temperatures. There shall be no treatment of batteries, other than sorting and separating from other wastes, and repackaging for third party processing. **Waste temperature exchange equipment (WTEE) and Waste electrical and electronic equipment (WEEE):** WTEE must be stored on level ground and on an impermeable surface provided with sealed drainage. Storage of WTEE shall not exceed a maximum storage height of 3.6 metres. WTEE shall not be stored more than 3 months without prior written approval from the Environment Agency. Storage of hazardous waste pending treatment or transfer shall not exceed 50 tonnes at any one time. WEEE that is POPs waste must not be repaired or refurbished for re-use. Treatment of WEEE shall be carried out within a building. No treatment of WEEE other than manual sorting and refurbishment. **Biodegradable/Putrescible waste:** Wastes received on site under EWC 20 01 08 shall be stored for no longer than 5 working days prior to despatch off-site. Storage of waste shall be in an enclosed building fitted with appropriate odour abatement and on an impermeable surface with a sealed drainage system. **Treatment of ash and slags:** Treatment of ash and slags (in aggregate at the site) shall not exceed 75 tonnes per day for recovery. **Storage restrictions:** All other hazardous waste storage pending treatment shall not exceed 6 months, without prior written approval from the Environment Agency. Subject to any other requirements of this permit, non-hazardous wastes shall be stored for no longer than 1 year. Treatment of hazardous waste (in aggregate) shall not exceed 10 tonnes per day. There shall be no mixing of any hazardous wastes. Notwithstanding the limits given above, where a shorter storage time period is given in an agreed	

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Table S1.1 activities			
Activity reference	**Activity listed in Schedule 1 of the EP Regulations**	**Description of specified activity and operations**	**Limits of specified activity and waste types**
		management plan then that time period shall take precedence. There shall be no discharge of contaminated waters to surface water and/or to sewer from any of the permitted site activities. No waste types shall be submitted to this activity other than those wastes specified in Table S2.3.	
AR10	Schedule 25A and 25B – medium combustion plant and specified generator	1 x gas oil generators with a total net rated thermal input of 1 MWth.	

Table S1.2 Operating techniques		
Description	**Parts**	**Date Received**
Application variation EPR/DP3393LV/V009	Application forms C2, C3 and C4, and all supporting documents referenced within the forms.	06/11/2024
Additional information	Approved Noise Management Plan - Section 6 of the document titled 'EA Permitting Noise Impact Assessment', dated 22/10/2025.	23/10/2025
Response to Schedule 5 Notice dated 02/12/2025	Response to questions 1 – 40 of the Schedule 5 Notice.	30/01/2026
	Additional information in response to questions 7, 8, 12, 16,18, 21 - 23, 26 - 31, 35, 36 and 38 Schedule 5 Notice including: • Approved Dust management Plan, version 1.4, dated 20/03/2026. • Approved Odour Management Plan, version 1.6, dated 19.03.2026. • Approved Fire Prevention Plan titled 'Fire Management Plan', revision 2.09, dated 18.03.2026. • Permit Boundary Plan, drawing No: 634-004-02, revision B, dated 20/03/2026. • Site Layout Plans for Phase 1, drawing No: 634-003-03, revision K, dated 20/03/2026. ~~and Phase 2 drawing No: 634-004-03A, revision L, dated 20/03/2026,~~ • Updated EMS document, version 1.7, dated 20/03/2026.	20/03/2026
Healthcare waste: appropriate measures for permitted facilities Version published 13 July 2020	All parts relating to storage of offensive waste.	N/A
Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities, Published 13 July 2022	Section 4 and all other sections relating to storage of WEEE waste.	N/A

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Table S1.2 Operating techniques		
Description	**Parts**	**Date Received**
Waste temperature exchange equipment: appropriate measures for permitted facilities Published 13 July 2022	Section 4 and all other relevant sections relating to the storage of WTEE waste.	N/A
Chemical waste: appropriate measures for permitted facilities Published 18 November 2020	Section 4 and all other sections relating to the storage of asbestos and other relevant hazardous waste.	N/A
Non-hazardous and inert waste: appropriate measures for permitted facilities Published 12 July 2021	All Parts.	N/A

Table S1.3 Improvement programme requirements		
Reference	**Requirement**	**Date**
IC1 - operator to submit an infrastructure improvement plan	The operator shall submit an infrastructure improvement plan to the Environment Agency for written approval to cover the areas of the site where wastes are handled, stored and/or treated with an impermeable surface, sealed drainage and containment systems. The plan shall contain detailed information on the design and construction specifications of the impermeable surface, sealed drainage and containment systems. It shall take into account the appropriate measures specified in Non-hazardous and inert waste: appropriate measures for permitted facilities guidance, Chemical waste: appropriate measures for permitted facilities, Control and monitor emissions for your environmental permit guidance and CIRIA Report C736. The plan must contain a provision for the construction to be certified by a suitably qualified engineer.	1 month following issuing of this variation notice.
IC2 - operator to complete the infrastructure improvement plan as approved	Following the completion IC1, the operator shall implement the improvement measures by the deadline specified in this improvement condition unless otherwise agreed in writing with the Environment Agency. The operator shall submit a report to the Environment Agency for written approval. The report must contain: • Evidence that the construction of site surfacing, sealed drainage and containment systems have been completed. • Evidence that the work has been constructed to an appropriate standard approved under IC1 and in line with CIRIA Report C736. • An updated drainage plan showing how surface water and runoff from all waste storage and treatment areas are contained and directed to sealed systems. It shall also clearly identify the emission routes and monitoring points for clean, uncontaminated surface and roof waters. The plan should include Unit A, Unit B, Unit D, Unit K, and the beck-side boundary.	12 months following the completion of IC1.
IC3 - operator to submit a plan for the	The operator shall submit a plan to the Environment Agency for assessment and written approval for the new building to be	1 month following

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Table S1.3 Improvement programme requirements		
Reference	**Requirement**	**Date**
construction of a new building within the Unit K Area	constructed to enclose the wood shredding activity within the Unit K area. The plan shall contain detailed information on the design and construction specifications of the new building including information on the abatement systems. It shall take into account the appropriate measures specified in Non-hazardous and inert waste: appropriate measures for permitted facilities guidance, Chemical waste: appropriate measures for permitted facilities, Control and monitor emissions for your environmental permit guidance. The plan must contain a provision for the construction to be certified by a suitably qualified engineer.	issuing of this variation notice.
IC4 - operator to complete the construction of the new building within the Unit K Area as approved	Following the completion IC3, the operator shall complete the construction of the building by the deadline specified in this improvement condition unless otherwise agreed in writing with the Environment Agency. The operator shall submit an updated FPP, EMS and a report to the Environment Agency for written approval. The report must contain: • Evidence that the construction of the building and abatement system have been completed. • Evidence that the work has been constructed to an appropriate standard approved under IC3.	12 months following the completion of IC3.
IC5 - operator to submit a plan for the repair and maintenance of the Unit A and Unit B buildings	The operator shall submit a plan to the Environment Agency for written approval for the repair and maintenance of the Unit A and Unit B buildings, including a proposal for the installation of fast acting doors, abatement units for VOCs and other particulate matter emission control. The plan shall contain detailed information of the repair works, including construction information on the abatement systems. The plan shall take into account the appropriate measures specified in Non-hazardous and inert waste: appropriate measures for permitted facilities guidance, Chemical waste: appropriate measures for permitted facilities and Control and monitor emissions for your environmental permit guidance.	1 month following issuing of this variation notice.
IC6 - operator to complete the repair and maintenance of the Unit A and Unit B buildings as approved	Following the completion IC5, the operator shall complete repair, maintenance, and construction works for Unit A and Unit B by the deadline specified in this improvement condition unless otherwise agreed in writing with the Environment Agency. The operator shall submit a report to the Environment Agency for written approval. The report must contain: • Evidence that the repair and maintenance and construction works have been completed. • Evidence that the work has been constructed to an appropriate standard approved under IC5.	12 months following the completion of IC5.
IC7 – operator to monitor emissions of dust and VOCs to air and validate the H1 assessment submitted with the Application reference EPR/DP3393LV/V009	The operator shall submit a written report to the Environment Agency for assessment and written approval. The report must contain: • At least 12 emissions monitoring data obtained once per month for dust and VOCs during the first year of operation following the installation of the air abatement systems in Unit A and Unit B buildings.	15 months following the installation of the abatement systems in Unit A and

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Table S1.3 Improvement programme requirements		
Reference	**Requirement**	**Date**
	• A comparison of the actual emissions monitoring data with those used in the air impact assessment submitted with the Application reference EPR/DP3393LV/V009. • A revised H1 using the results of the monitoring where the actual emissions are higher than those in the original H1 assessment submitted with the Application. • Detailed air dispersion modelling where the emissions do not screen out within the revised H1. • Measures to be taken to reduce or abate emissions where detailed modelling does not screen out emissions. The Operator shall implement any improvement measures and applicable limits identified within the report in line with a timetable agreed in writing with the Environment Agency.	Unit B buildings.
IC8	The operator shall submit a plan to the Environment Agency for written approval on how reduce emissions from generators to be in line with Emission Limit Values in Table S3.1 for the gas oil engines or a proposal on how to replace them with more efficient power generating source or get connected to the national grid before the specified compliance date. The Operator shall implement improvement measures identified within the plan in line with a timetable agreed in writing with the Environment Agency.	3 months following issuing of this variation notice.

Table S1.4 Pre-operational measures for future development		
Reference	**Operation**	**Pre-operational measures**
PO1	Acceptance of waste under ~~Phase 1 operations of~~ Activities AR1 and AR2 of Table S1.1	Prior to the acceptance of waste authorised under ~~Phase 1 operations for~~ Activities AR1 and AR2 of Table S1.1, the operator shall complete the Improvement Conditions IC1, IC2, IC5 ~~to~~ and IC6 of Table S1.3.
PO2	Increase of waste throughput authorised under ~~Phase 2 operations of Activities AR1 and AR2~~ Activity AR9 of Table S1.1.	Prior to the increase in the throughput of waste authorised under ~~Phase 2 operations~~ for Activity ~~ies AR1, and AR2~~ AR9 of Table S1.1 (i.e., increase in waste throughput from ~~174,175~~ 150,300 tonnes/year to 225,825 ~~374,175~~ tonnes/year), the operator shall complete ~~the expansion work of the Unit B building (which includes installation of the second SRF line) and complete~~ the Improvement Conditions IC1 to ~~IC4~~ IC6 of Table S1.3.
PO3	Wood shredding operation authorised under Activity AR9 and of Table S1.1.	Following the issue of this variation, the operator shall not increase the storage and treatment capacity of wood shredding operation until Improvement Conditions IC1 to IC4 have been completed and approved in writing by the Environment Agency.

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Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels	
Raw materials and fuel description	**Specification**
Gas oil or equivalent substitute to be agreed in writing with the Environment Agency	Not exceeding 0.1% w/w sulphur content
Diesel	-
Ad-blue	-
Maintenance oils	-
Grease (drum and cartridges)	-
Activated Carbon	-
Fabric filters	-

Table S2.2 Permitted waste types and quantities for Activities AR1 and AR2 of Table S1.1 – storage and recovery of non-hazardous waste with capacity exceeding 75 tonnes per day involving pre-treatment of waste for incineration or co-incineration.	
Maximum quantity	**The total quantity of waste accepted at the site under Activities AR1 and AR2 shall be less than:** • **174,175 tonnes per year (subject to PO1)** • ~~**374,175 tonnes per year (subject to PO2)**~~
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
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
17	**Construction and demolition wastes**
17 09	**Other construction and demolition wastes**
17 09 04	mixed construction and demolition waste other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
19	**Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use**
19 02	**Wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)**
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
19 12	**Wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified**

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Table S2.2 Permitted waste types and quantities for Activities AR1 and AR2 of Table S1.1 – storage and recovery of non-hazardous waste with capacity exceeding 75 tonnes per day involving pre-treatment of waste for incineration or co-incineration.	
Maximum quantity	**The total quantity of waste accepted at the site under Activities AR1 and AR2 shall be less than:** • **174,175 tonnes per year (subject to PO1)** • ~~**374,175 tonnes per year (subject to PO2)**~~
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
20	**Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions**
20 03	**Other municipal wastes**
20 03 01	mixed municipal waste
20 03 07	bulky waste

Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
01	**Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals**
01 04	**wastes from physical and chemical processing of non-metalliferous minerals**
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07
01 04 09	waste sand and clays
01 04 11	wastes from potash and rock salt processing other than those mentioned in 01 04 07
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
02	**Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing**
02 01	**wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing**

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Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
02 01 03	plant-tissue waste
02 01 04	waste plastics (except packaging)
02 01 06	animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site
02 01 07	wastes from forestry
02 01 10	waste metal
02 03	**wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation**
02 03 04	materials unsuitable for consumption or processing
02 05	**wastes from the dairy products industry**
02 05 01	materials unsuitable for consumption or processing
02 06	**wastes from the baking and confectionery industry**
02 06 01	materials unsuitable for consumption or processing
02 07	**wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)**
02 07 02	wastes from spirits distillation
02 07 04	materials unsuitable for consumption or processing
03	**Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard**
03 01	**wastes from wood processing and the production of panels and furniture**
03 01 01	waste bark and cork
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
03 01 99	wastes not otherwise specified, (mixed wastes consisting of 03 01 01 and 03 01 05 containing plastic, grit, stone, metal, paper and cardboard contamination, not containing dangerous substances)
03 03	**wastes from pulp, paper and cardboard production and processing**
03 03 01	waste bark and wood
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 09	lime mud waste
04	**Wastes from the leather, fur and textile industries**
04 01	**wastes from the leather and fur industry**
04 01 09	wastes from dressing and finishing

Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
07	**Wastes from organic chemical processes**
07 02	**wastes from the MFSU of plastics, synthetic rubber and man-made fibres**
07 02 13	waste plastic
08	**Wastes from the manufacture, formulation, supply and use (MFSU) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks**
08 04	**wastes from MFSU of adhesives and sealants (including water proofing products)**
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
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 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11
10	**Wastes from thermal processes**
10 01	**wastes from power stations and other combustion plants (except 19)**
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)
10 01 03	fly ash from peat and untreated wood
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 24	sands from fluidised beds
10 09	**wastes from casting of ferrous pieces**
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07
10 11	**wastes from manufacture of glass and glass products**
10 11 03	waste glass-based fibrous materials
10 11 12	waste glass other than those mentioned in 10 11 11
10 12	**wastes from manufacture of ceramic goods, bricks, tiles and construction products**
10 12 01	waste preparation mixture before thermal processing

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Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)
10 12 12	wastes from glazing other than those mentioned in 10 12 11
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 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 14	waste concrete and concrete sludge
11	**Wastes from chemical surface treatment and coating of metals and other materials; non-ferrous hydro-metallurgy**
11 01	**wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)**
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
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

Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
16 01 17	ferrous metal
16 01 18	non-ferrous metal
16 01 19	plastic
16 01 20	glass
16 02	**wastes from electrical and electronic equipment**
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 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 06	**batteries and accumulators**
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 06 04	alkaline batteries (except 16 06 03)
16 06 05	other batteries and accumulators
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**

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Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 04	**metals (including their alloys)**
17 04 01	copper, bronze, brass
17 04 02	aluminium
17 04 03	lead
17 04 04	zinc
17 04 05	iron and steel
17 04 06	tin
17 04 07	mixed metals
17 04 11	cables other than those mentioned in 17 04 10
17 05	**soil (including excavated soil from contaminated sites), stones and dredging spoil**
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 08	track ballast other than those mentioned in 17 05 07
17 06	**insulation materials and asbestos-containing construction materials**
17 06 01*	insulation materials containing asbestos
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
17 06 05*	construction materials containing asbestos
17 08	**gypsum-based construction material**
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
17 09	**other construction and demolition wastes**
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
18	**Wastes from human or animal health care and/or related research (except kitchen and restaurant wastes not arising from immediate health care)**
18 01	**wastes from natal care, diagnosis, treatment or prevention of disease in humans**
18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (for example dressings, plaster casts, linen, disposable clothing, diapers)
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**

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Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
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 05	**wastes from aerobic treatment of solid wastes**
19 05 01	non-composted fraction of municipal and similar wastes
19 05 02	non-composted fraction of animal and vegetable waste
19 05 03	off-specification compost
19 08	**wastes from waste water treatment plants not otherwise specified**
19 08 01	screenings
19 08 02	waste from desanding
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 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

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Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
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 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 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 25	edible oil and fat
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 34	batteries and accumulators other than those mentioned in 20 01 33
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 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 01 99	Waste whose collection and disposal is not subject to special requirements in order to prevent infection. Specifically, this only refers to non-infectious animal bedding from animal rescue centres
20 02	**garden and park wastes (including cemetery waste)**
20 02 01	biodegradable waste
20 02 02	soil and stones
20 03	**other municipal wastes**
20 03 01	mixed municipal waste
20 03 02	waste from markets
20 03 03	street-cleaning residues
20 03 06	waste from sewage cleaning

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Table S2.3 Permitted waste types and quantities for Activity AR9 - hazardous and non-hazardous household, commercial and industrial waste transfer station with treatment of non-hazardous wastes and asbestos storage	
Maximum quantity	**The total quantity of waste accepted at the site under Activity AR9 of Table S1.1 shall be less than 225,825 tonnes per year (subject to PO2).**
Exclusion	**Wastes having any of the following characteristics shall not be accepted:** • **Consisting solely or mainly of dusts, powders or loose fibres with the exception of fly and boiler ash.** • **Wastes that are in a form which is either sludge or liquid, with the exception of edible oils and fats.**
Waste code	**Description**
20 03 07	bulky waste

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Schedule 3 – Emissions and monitoring

Table S3.1 Point source emissions to air – emission limits and monitoring requirements						
Emission point ref. & location	**Source**	**Parameter**	**Limit (including unit)** ~~(1)~~	**Reference period**	**Monitoring frequency**	**Monitoring standard or method**
A1 (Point A1 on site plan in Schedule 7)	Unit A abatement system	Dust	5 mg/m^3 (1)	Daily Mean	Every Six Months	BS - EN 13284-1
		Total Volatile Organic Carbon (TVOC)	30 mg/m^3 (1)			EN 12619 or EN ISO 3199
A2 (Point A2 on site plan in Schedule 7)	Unit B abatement system	Dust	5 mg/m^3 (1)			BS - EN 13284-1
		Total Volatile Organic Carbon (TVOC)	30 mg/m^3 (1)			EN 12619 or EN ISO 3199
At the bag filter unit serving Unit K building for the wood shredding (at the agreed location following the completion of IC3 and IC4)	Unit K abatement	Dust	5 mg/m^3 (1)			BS - EN 13284-1
At the emission points for the generators serving Unit B building	Diesel generators	Oxides of Nitrogen	190 mg/m^3 (applies from 1 January 2030)	Periodic	Every 3 years	EN 14792
At the emission points for the generator serving Unit A building	Diesel generators	Oxides of Nitrogen	190 mg/m^3 (applies from 1 January 2030)	Periodic	Every 3 years	EN 14792
		Carbon Monoxide (CO)	-			EN 15058

(1) The limits shall become effective following the completion of IC4 and IC6 in Table S1.3.

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Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements						
Emission point ref. & location	**Source**	**Parameter**	**Limit (incl. unit)**	**Reference Period**	**Monitoring frequency**	**Monitoring standard or method**
Emission points as agreed in line with IC1 and IC2	Surface and roof water	Oil and grease	None visible			

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Schedule 4 – Reporting

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

Table S4.1 Reporting of monitoring data			
Parameter	**Emission or monitoring point/reference**	**Reporting period**	**Period begins**
Point source emissions to air Parameters as required by condition 3.5.1	A1, A2	Every 12 months	1 January
Point source emissions to air Parameters as required by condition 3.5.1	4x 0.5	Every 3 years	1 January
Point source emissions to air Parameters as required by condition 3.5.1	1 MWth gen	Every 3 years	1 January

Table S4.2: Annual production/treatment	
Parameter	**Units**
Processed SRF	tonnes
Ferrous metals recovered from SRF process	tonnes
Other fractions recovered from SRF process	tonnes

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

Table S4.4 Reporting forms		
Parameter	**Reporting form**	**Form version number and date**
Point source emissions to air	Emissions to Air Reporting Form, or other form as agreed in writing by the Environment Agency	Version 2, February 2026
Water usage	Water Usage Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021
Energy usage	Energy Usage Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021
Other performance parameters	Other Performance Parameters Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021

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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	
Substance(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	
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**

(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	
Substance(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

Part B – to be submitted as soon as practicable

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

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Name*	
Post	
Signature	
Date	

* authorised to sign on behalf of the operator

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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.

“appropriate measures” are set out in the:

- Healthcare waste: appropriate measures for permitted facilities Version published 13 July 2020
- Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities, Published 13 July 2022
- Waste temperature exchange equipment: appropriate measures for permitted facilities Published 13 July 2022
- Chemical waste: appropriate measures for permitted facilities Published 18 November 2020
- Non-hazardous and inert waste: appropriate measures for permitted facilities Published 12 July 2021

“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.

“background concentration” means such concentration of that substance as is present in:

- for emissions to surface water, the surface water quality up-gradient of the site; or
- for emissions to sewer, the surface water quality up-gradient of the sewage treatment works discharge.

“Batteries Directive“ means Directive 2006/66/EC of the European Parliament and of the Council on batteries and accumulators and waste batteries and accumulators and repealing Directive 91/157/EEC”, as read in accordance with Schedule 1A to the Environmental Permitting (England and Wales) Regulations 2016.

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

“best available treatment, recovery and recycling techniques” shall have the meaning given to it in the document published jointly by the Department for Environment, Food and Rural Affairs, the Welsh Assembly Government and the Scottish Executive on 27th November 2006, entitled ‘Guidance on Best Available Treatment, Recovery and Recycling Techniques (BATRRT) and Treatment of Waste Electrical and Electronic Equipment (WEEE)’; and any revision to or replacement of it.

“bottom ash” means ash falling through the grate transported by the grate.

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

“compliance date” means 01/01/2025 for existing MCPs with net rated thermal input of greater than 5MWth or 01/01/2030 for existing MCPs with a net rated thermal input of less than or equal to 5MWth.

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

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

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

“dust” means total particulate matter (in air).

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

“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.

“existing medium combustion plant” means an MCP in operation before 20 December 2018.

“gas oil” includes diesel and is defined in Article 3(19) of the MCPD.

“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.

“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.

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

“Mechanical treatment of waste wood” means shredding, chipping, crushing, screening, sorting, bulking or any other mechanical processing of waste wood, including associated handling undertaken for processing. It does not include passive storage or visual inspection.

“Medium Combustion Plant” or “MCP” means a combustion plant with a rated thermal input equal to or greater than 1 MW but less than 50 MW.

“Medium Combustion Plant Directive” or “MCPD” means Directive 2015/2193/EU of the European Parliament and of the Council on the limitation of emissions of certain pollutants into the air from medium combustion plants, as read in accordance with Schedule 1A to the Environmental Permitting (England and Wales) Regulations 2016.

“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.

“mixing of hazardous waste” means mixing hazardous waste as defined by Regulation 18 of the Hazardous Waste (England and Wales) Regulations 2005.

“pests” means Birds, Vermin and Insects.

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

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

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

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“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.

“repackaging” is the removal of waste from one container to another. Examples of repackaging include:

(a) taking a waste package (for example a bag, 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, skip

(b) taking a waste package from a cart or bulk container for example, skip and placing it onto a pallet or vehicle

(c) taking a waste package from a pallet and placing it into a cart or bulk container for example, skip

(d) transferring, removing or separating waste from its primary packaging into another container

The removal of waste from a vehicle is not ‘repackaging’.

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

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

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

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

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

“WEEE” means waste electrical and electronic equipment.

“WEEE Directive” means Directive 2012/19/EU of the European Parliament and of the Council of 4th July 2012 on waste electrical and electronic equipment (WEEE), as read in accordance with Schedule 1A to the Environmental Permitting (England and Wales) Regulations 2016.

“WTEE” means waste temperature exchange equipment, as defined in guidance Waste temperature exchange equipment: appropriate measures. “year” means calendar year ending 31 December.

“WTEE unit type” are four identified types of refrigeration unit, as set out in the table below:

Type 1	Refrigerators with storage capacity less than 0.18m^3
Type 2	Refrigerators or combined fridge-freezers with storage capacity between 0.18m^3 & 0.35m^3
Type 3	Freezers with storage capacity less than 0.50m^3 and combined fridge-freezers with capacity greater than 0.35m^3 and no more than 0.5m^3
Type 4	any refrigerators, freezers or fridge-freezers with a capacity greater than 0.5m^3

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.

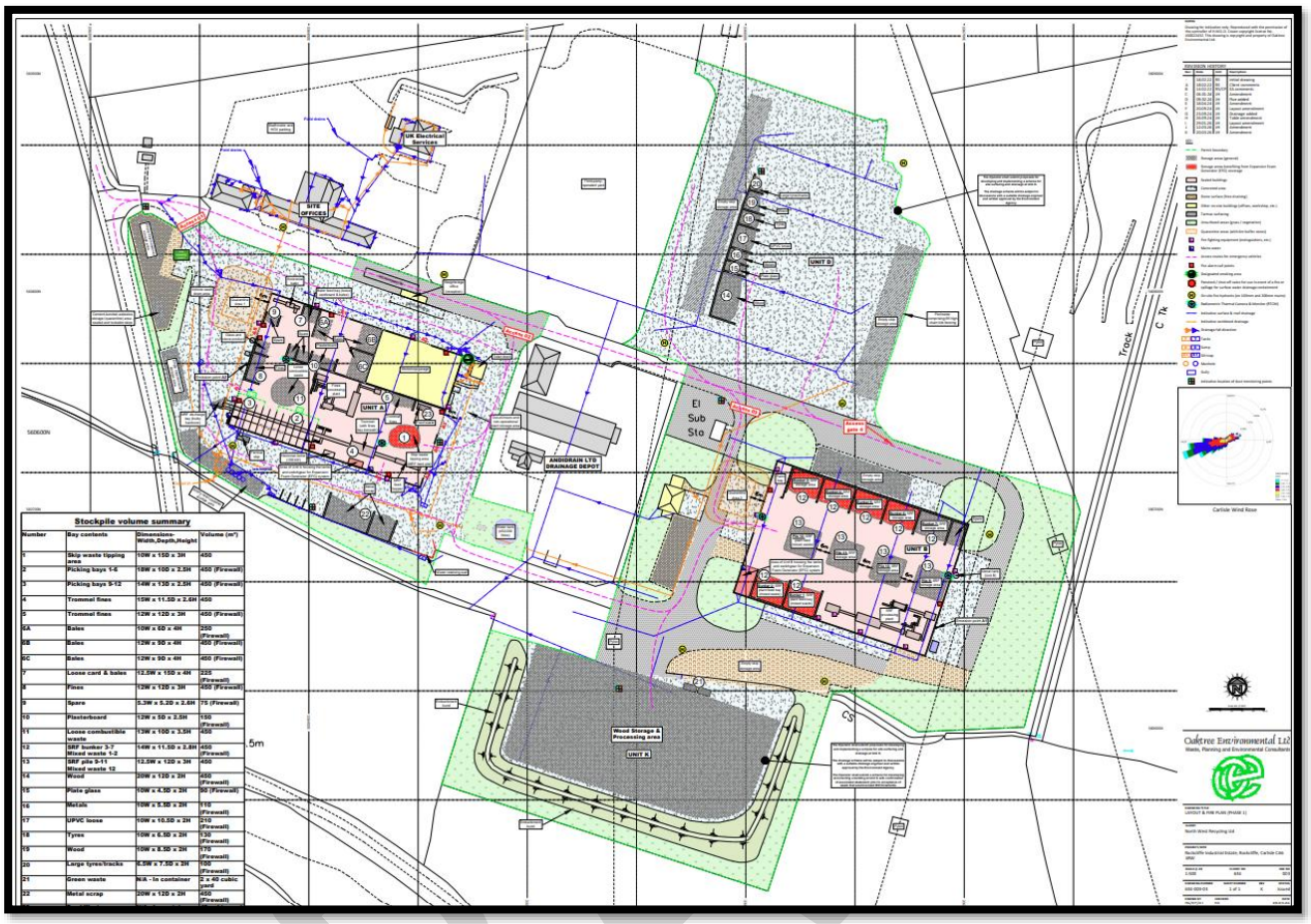
Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means:

- 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

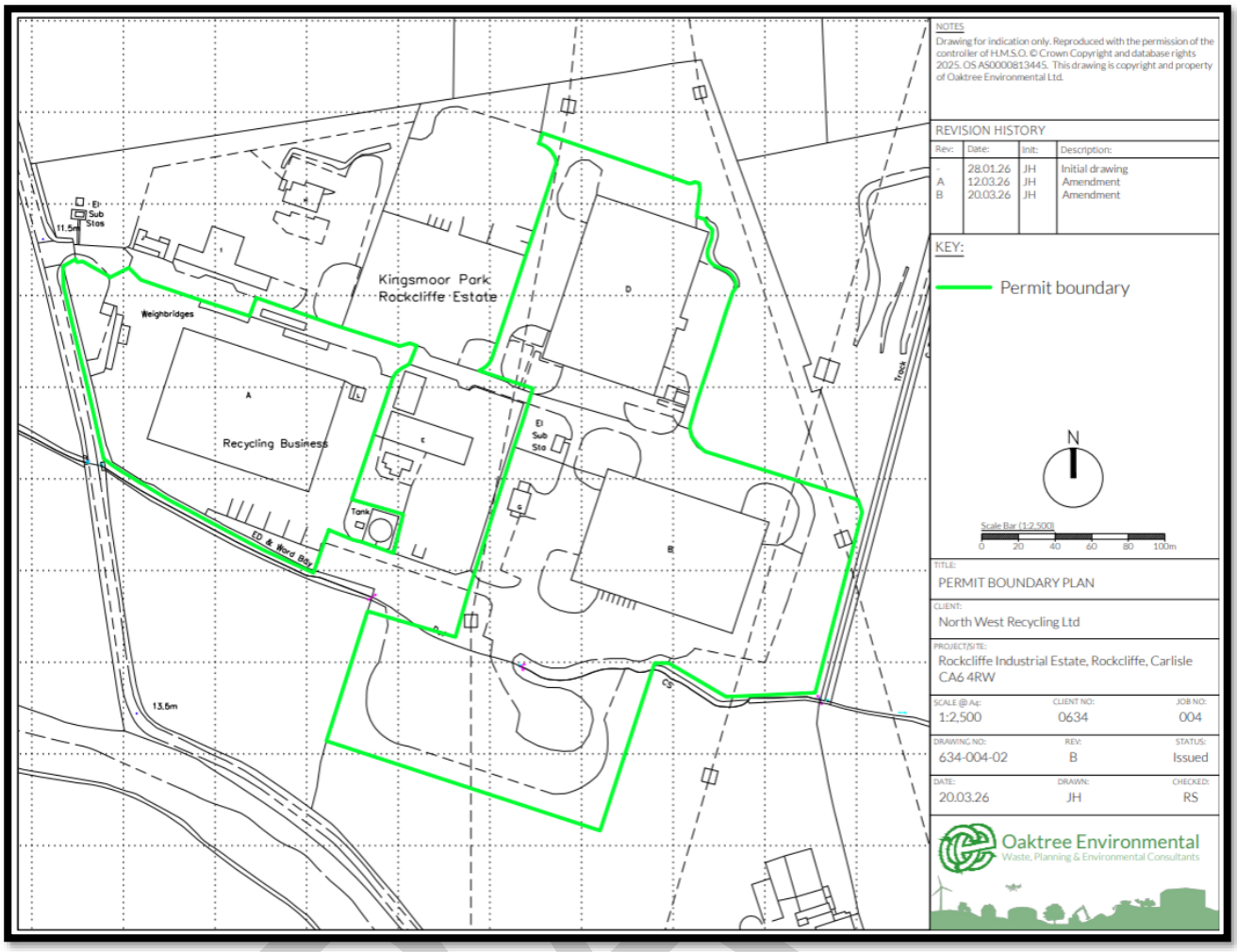
in relation to emissions from non-combustion sources, the concentration at a temperature of 273K and at a pressure of 101.3 kPa, with no correction for water vapour content “year” means calendar year ending 31 December.

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Schedule 7 – Site plan



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