

# Notice of variation and consolidation with introductory note

**The Environmental Permitting (England & Wales) Regulations 2016**

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J Denham Metals Ltd

J Denham Metals Ltd  
Coppycrooks Yard  
West Auckland Road  
Shildon  
County Durham  
DL14 9PN

**Variation application number**

EPR/CB3403MU/V003

**Permit number**

EPR/CB3403MU

# J Denham Metals Ltd

## Permit number EPR/CB3403MU

### 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. All the conditions of the permit have been varied and are subject to the right of appeal.

This variation and consolidation adds WEEE recycling activities to the permit and associated EWC codes, increases the annual tonnage to no more than 149,999 and increases the site boundary.

The schedules specify the changes made to the permit.

We consider that in reaching our decision to vary the permit we have taken into account all relevant considerations and legal requirements. We are satisfied that the permit will ensure that a high level of protection is provided for the environment and human health and that the activities will not give rise to any significant pollution of the environment or harm to human health.

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                                                                                                                                                                          |
| Original permit issued<br>EPR/SP3894ZT (EAWML 64087)              | 03/02/2005              | Original permit issued to Mr Joseph Denham and Mr John Joseph Denham                                                                                                              |
| Transfer determined<br>EPR/CB3404MU/T001                          | 22/12/2014              | Permit transferred in full to J Denham Metals Ltd                                                                                                                                 |
| Variation and Consolidation<br>determined<br>EPR/CB3403MU/V002    | 16/11/2018              | Permit varied and consolidated. Addition of metal recycling, increase of annual tonnage, addition of waste codes, increase in site boundary. Permit updated to modern conditions. |
| Application<br>EPR/CB3403MU/V003 (variation<br>and consolidation) | Duly made<br>14/12/2021 | Application to vary the permit – Addition of WEEE recycling, addition of waste codes, increase in annual throughput and increase in permit boundary.                              |
| Variation and consolidation<br>determined EPR/CB3403MU            | 07/02/2024              | Notice of variation and consolidated permit issued                                                                                                                                |

End of introductory note

# Notice of variation and consolidation

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

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

### Permit number

EPR/CB3403MU

### Issued to

**J Denham Metals Ltd** ("the operator")

whose registered office is

**Coppycrooks  
West Auckland Road  
Shildon  
Co Durham  
DL14 9PN**

company registration number 06974375

to operate a regulated facility at

**J Denham Metals Ltd  
Coppycrooks Yard  
West Auckland Road  
Shildon  
County Durham  
DL14 9PN**

to the extent set out in the schedules.

The notice shall take effect from 07/02/2024

| Name                                                                                | Date       |
|-------------------------------------------------------------------------------------|------------|
|  | 07/02/2024 |

Authorised on behalf of the Environment Agency

## **Schedule 1**

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

## **Schedule 2 – consolidated permit**

Consolidated permit issued as a separate document.

# Permit

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

### Permit number

**EPR/CB3403MU**

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/CB3403MU/V003 authorising,

**J Denham Metals Ltd** ("the operator"),

whose principal office is

**Coppycrooks  
West Auckland Road  
Shildon  
Co Durham  
DL14 9PN**

company registration number 06974375

to operate waste operations at

**J Denham Metals Ltd  
Coppycrooks Yard  
West Auckland Road  
Shildon  
County Durham  
DL14 9PN**

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

| Name                                                                                | Date       |
|-------------------------------------------------------------------------------------|------------|
|  | 07/02/2024 |

Authorised on behalf of the Environment Agency

# Conditions

## 1 Management

### 1.1 General management

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

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

- 1.2.1 The operator shall take appropriate measures to ensure that:
- (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
  - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
  - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.2.2 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”).

### 2.2 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 All activities shall take place on impermeable surfaces with sealed drainage, unless otherwise specified in Table S1.1 or agreed in writing with the Environment Agency.
- 2.3.4 Waste shall only be accepted if:
- (a) it is of a type and quantity listed in schedule 2 table S2.1, S2.2 and S2.3; and
  - (b) it conforms to the description in the documentation supplied by the producer and holder.

## **2.4 Hazardous waste storage and treatment**

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

## **2.5 Vehicle depollution and dismantling**

- 2.5.1 As a minimum, all waste motor vehicles shall be treated to the standards specified in table S1.3.

## **2.6 WEEE storage and treatment**

- 2.6.1 Spillage collection facilities and, where appropriate, decanters and cleanser-degreasers shall be provided and used as necessary.
- 2.6.2 WEEE (disassembled spare parts, components and residues) shall be stored in areas provided with a weatherproof covering where appropriate or in containers providing a weatherproof covering where appropriate.
- 2.6.3 WEEE shall be treated using best available treatment, recovery and recycling techniques (BAT/RTT).
- 2.6.4 All fluids contained within any WEEE shall be removed prior to further treatment.
- 2.6.5 As a minimum, the substances, preparations and components specified in table S1.4 shall be removed from any separately collected WEEE unless the WEEE is being prepared for re-use or the operator has taken appropriate measures to ensure their removal following transfer off site.
- 2.6.6 Separately collected components of WEEE specified in table S1.5 shall be treated in accordance with the methods specified in that table unless the WEEE is being prepared for re-use or the operator has taken appropriate measures to ensure their removal following transfer off site.
- 2.6.7 Any liquids including those in disassembled spare parts, batteries, capacitors containing PCBs/PCTs and any other hazardous waste shall be stored in suitable sealed and labelled containers.
- 2.6.8 Equipment shall be provided and used to record the weight of untreated WEEE accepted at, and components and materials leaving the site.

### **3 Emissions and monitoring**

#### **3.1 Emissions of substances not controlled by emission limits**

- 3.1.1 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.
- 3.1.2 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
  - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.1.3 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.

#### **3.2 Odour**

- 3.2.1 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.
- 3.2.2 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
  - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

#### **3.3 Noise and vibration**

- 3.3.1 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.
- 3.3.2 Emissions from the metal shredder shall be free from sudden noise or vibration at levels likely to cause pollution outside the site, 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 sudden noise and vibration.
- 3.3.3 The operator shall:
- (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;

- (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

### **3.4 Fire prevention**

- 3.4.1 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.

### **4.2 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 Within one month of the end of each year, 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 year.

### **4.3 Notifications**

- 4.3.1 The Environment Agency shall be notified without delay following the detection of:
  - (a) 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;
  - (b) the breach of a limit specified in the permit; or
  - (c) any significant adverse environmental effects.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this

information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.

- 4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

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

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

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

In any other case:

- (a) the death of any of the named operators (where the operator consists of more than one named individual);
- (b) any change in the operator's name(s) or address(es); and
- (c) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.

- 4.3.5 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:

- (a) the Environment Agency shall be notified at least 14 days before making the change; and
- (b) the notification shall contain a description of the proposed change in operation.

## **4.4 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 "without delay", in which case it may be provided by telephone.

# Schedule 1 – Operations

| Table S1.1 activities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description of activities for waste operations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Limits of activities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <p><b>Vehicle storage, depollution and dismantling (authorised treatment) facility.</b></p> <p><b>R13:</b> Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p><b>R4:</b> Recycling/ reclamation of metals and metal compounds</p> <p><b>R5:</b> Recycling/ reclamation of other inorganic compounds</p> <p><b>R3:</b> Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)</p> | <p>Treatment operations shall be limited to:</p> <ul style="list-style-type: none"> <li>Treatment consisting only of depollution of waste motor vehicles and sorting, separation, grading, baling, shearing, crushing, compaction or cutting of waste into different components for recovery of wastes.</li> </ul> <p>Except for waste motor vehicles and WEEE awaiting manual sorting, manual dismantling, repair or refurbishment only, the maximum quantity of hazardous waste (in aggregate) that can be stored at the site shall not exceed 50 tonnes at any one time.</p> <p>There shall be no more than 10 tonnes per day (in aggregate) of hazardous waste to be treated at the site under an R3, R4, and R5 activity.</p> <p>Subject to any other requirements of this permit wastes shall be stored for no longer than 3 years prior to recovery.</p> <p>Hazardous wastes shall be stored for no longer than 6 months.</p> <p>Uncontaminated plastic, glass and ferrous and non-ferrous metal wastes (including depolluted waste motor vehicles) arising from the treatment of end-of-life vehicles shall be stored on hard standing or an impermeable surface with sealed drainage system.</p> <p>There shall be no treatment of lead acid batteries, other than sorting and separating from other wastes, and repackaging for third party processing.</p> <p>Lead acid batteries shall be stored upright in containers with the electrical connectors pointing upwards. The containers shall be impermeable with an acid resistant base and, unless stored under weatherproof covering, a lid to prevent ingress of water.</p> <p>Other batteries and accumulators shall be stored under weatherproof covering or in suitable containers. Batteries of different types and chemistry shall be stored separately.</p> <p>Waste types suitable for acceptance are limited to those specified in Table S2.1.</p> |
| <p><b>Metal Recycling</b></p> <p><b>R13:</b> Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p><b>R4:</b> Recycling/ reclamation of metals and metal compounds</p>                                                                                                                                                                                                                                                                                                       | <p>Treatment operations shall be limited to:</p> <ul style="list-style-type: none"> <li>Treatment consisting only of sorting, separation, grading, shearing, shredding, bailing, compaction, crushing, granulation or cutting of non-hazardous waste into different components for recovery.</li> <li>Treatment in shredders of metal waste, including WEEE and waste motor vehicles and their components for recovery (no more than 75 tonnes per day)</li> </ul> <p>Except for WEEE awaiting manual sorting, manual dismantling, repair or refurbishment only the maximum quantity of hazardous waste (in aggregate) that can be</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

| Table S1.1 activities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <p>accepted or stored at the site shall not exceed 50 tonnes at any one time.</p> <p>There shall be no treatment of lead acid batteries, other than sorting and separating from other wastes, and repackaging for third party processing.</p> <p>Subject to any other requirements of this permit wastes shall be stored for no longer than 3 years prior to recovery.</p> <p>Hazardous wastes shall be stored for no longer than 6 months.</p> <p>Uncontaminated ferrous metal wastes or alloys and uncontaminated non-ferrous metal wastes shall be stored on hard standing or an impermeable surface.</p> <p>Lead acid batteries shall be stored upright in containers with the electrical connectors pointing upwards. The containers shall be impermeable with an acid resistant base and, unless stored under weatherproof covering, a lid to prevent ingress of water.</p> <p>Waste types suitable for acceptance are limited to those specified in Table S2.2.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <p><b>Waste electrical and electronic equipment authorised treatment facility</b></p> <p><b>R13:</b> Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p><b>R3:</b> Recycling/ reclamation of organic substances which are not used as solvents</p> <p><b>R4:</b> Recycling/ reclamation of metals and metal compounds</p> <p><b>R5:</b> Recycling/ reclamation of other inorganic compounds</p> | <p>Treatment operations shall be limited to:</p> <ul style="list-style-type: none"> <li>Treatment consisting only of sorting, dismantling, separation, screening, grading, baling, shearing, compacting, crushing, granulation, repair or refurbishment, or cutting of waste into different components for recovery. There shall be no treatment of WEEE containing ozone depleting substances</li> </ul> <p>Except for WEEE awaiting manual sorting, manual dismantling, repair or refurbishment only the maximum quantity of hazardous waste (in aggregate) that can be stored at the site shall not exceed 50 tonnes at any one time.</p> <p>Except for manual sorting, manual dismantling, repair and refurbishment of WEEE and manual dismantling of waste motor vehicles, no more than 10 tonnes per day of hazardous waste to be treated at the site under an R3, R4 or R5 activity.</p> <p>Wastes shall be stored for no longer than 1 year prior to disposal and 3 years prior to recovery</p> <p>Treatment of WEEE shall be carried out within a building or in an area with a weatherproof covering.</p> <p>Buildings, covered areas or containers shall meet the following requirements:</p> <ul style="list-style-type: none"> <li>buildings, covered areas, or containers shall be designed, constructed and maintained to prevent ingress of rain and surface water;</li> <li>rain and uncontaminated surface water shall be kept separate from contaminated water and other liquids;</li> <li>containers containing waste shall be stored on an impermeable surface with sealed drainage system.</li> </ul> <p>Waste types suitable for acceptance are limited to those specified in Table S2.3.</p> |

| <b>Table S1.2 Operating techniques</b>                                                                                                                            |                                                                     |                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------|
| <b>Description</b>                                                                                                                                                | <b>Parts</b>                                                        | <b>Date Received</b> |
| Non-hazardous and inert waste: appropriate measures for permitted facilities<br>Version published 12 <sup>th</sup> July 2021, updated 1 <sup>st</sup> August 2023 | All relevant parts of the appropriate measures guidance shall apply | 11/10/2023           |
| Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities<br>Version published 13 <sup>th</sup> July 2022                   | All relevant parts of the appropriate measures guidance shall apply | 11/10/2023           |
| Treating metal waste in shredders: appropriate measures for permitted facilities<br>Version published 20 <sup>th</sup> October 2021                               | All relevant parts of the appropriate measures guidance shall apply | 11/10/2023           |
| Response to Schedule 5 Notice dated 04/05/2023                                                                                                                    | Approved Site Condition Report v3                                   | 13/07/2023           |
| Response to Schedule 5 Notice dated 16/02/2023                                                                                                                    | Approved Fire Prevention Plan v3                                    | 22/03/2023           |

| <b>Table S1.3 Waste motor vehicle treatment minimum technical requirements</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1. Treatment operations for depollution of end-of-life vehicles:</p> <ul style="list-style-type: none"> <li>• removal of batteries and liquefied gas tanks,</li> <li>• removal or neutralisation of potential explosive components, (e.g. air bags), removal and separate collection and storage of fuel, motor oil, transmission oil, gearbox oil, hydraulic oil, cooling liquids, antifreeze, brake fluids, air-conditioning system fluids and any other fluid contained in the end-of-life vehicle, unless they are necessary for the re-use of the parts concerned,</li> <li>• removal, as far as feasible, of all components identified as containing mercury.</li> </ul> <p>2. Treatment operations in order to promote recycling:</p> <ul style="list-style-type: none"> <li>• removal of catalysts,</li> <li>• removal of metal components containing copper, aluminium and magnesium if these metals are not segregated in the shredding process,</li> <li>• removal of tyres, glass and large plastic components (bumpers, dashboard, fluid containers, etc), if these materials are not segregated in the shredding process in such a way that they can be effectively recycled as materials.</li> </ul> |

| <b>Table S1.4 Substances, preparations and components to be removed from separately collected WEEE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• Capacitors containing polychlorinated biphenyls in accordance with Council Directive 96/59/EC of 16 September 1996 on the disposal of polychlorinated biphenyls and polychlorinated terphenyls (PCB/PCT)</li> <li>• Mercury-containing components, such as switches or backlighting lamps</li> <li>• Batteries</li> <li>• Printed circuit boards of mobile phones generally, and of other devices if the surface of the printed circuit board is greater than 10 square centimetres</li> </ul> |

**Table S1.4 Substances, preparations and components to be removed from separately collected WEEE**

- Toner cartridges, liquid and paste, as well as colour toner
- Plastic containing brominated flame retardants
- Asbestos waste and components which contain asbestos
- Cathode ray tubes
- Chlorofluorocarbons (CFC), hydrochlorofluorocarbons (HCFC), hydrofluorocarbons (HFC), or hydrocarbons (HC)
- Gas discharge lamps
- Liquid crystal displays (together with their casing where appropriate) of a surface greater than 100 square centimetres and all those back-lighted with gas discharge lamps
- External electric cables
- Components containing refractory ceramic fibres as described in REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
- Components containing radioactive substances with the exception of components that are below the exemption thresholds set in Article 3 of and the Annex I to Council Directive 96/29/Euratom of 13 May 1996 laying down basic safety standards for the protection of the health of workers and the general public against the dangers arising from ionising radiation
- Electrolyte capacitors containing “substances of concern” (height > 25mm, diameter > 25mm or proportionately similar volume)

**Table S1.5 Specified Treatment Methods for separately collected components of WEEE**

| Component                                                                                                                                                         | Specified Treatment                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Cathode ray tubes                                                                                                                                                 | The fluorescent coating shall be removed                                                                                                          |
| Gas discharge lamps                                                                                                                                               | The mercury shall be removed                                                                                                                      |
| Equipment containing gases that are ozone depleting or have a global warming potential (GWP) above 15 such as those contained in foams and refrigeration circuits | The gases must be properly extracted and properly treated. Ozone depleting gases must be treated in accordance with Regulation (EC) No 1005/2009. |

## Schedule 2 – Waste types

| Table S2.1 Permitted waste types and quantities for Vehicle storage, depollution and dismantling (authorised treatment) facility |                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Maximum Quantities</b>                                                                                                        | The total quantity of waste accepted at the site shall be no more than 149,999 tonnes a year.                                                                                                             |
| <b>Exclusions</b>                                                                                                                | Wastes having any of the following characteristics shall not be accepted:<br>Consisting solely or mainly of dusts, powders or loose fibres                                                                |
| <b>Waste code</b>                                                                                                                | <b>Description</b>                                                                                                                                                                                        |
| <b>16</b>                                                                                                                        | <b>WASTES NOT OTHERWISE SPECIFIED IN THE LIST</b>                                                                                                                                                         |
| <b>16 01</b>                                                                                                                     | <b>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)</b> |
| 16 01 03                                                                                                                         | end of life tyres                                                                                                                                                                                         |
| 16 01 04*                                                                                                                        | end-of-life vehicles                                                                                                                                                                                      |
| 16 01 06                                                                                                                         | end-of life vehicles (containing neither liquids nor other hazardous components)                                                                                                                          |
| 16 01 07*                                                                                                                        | oil filters                                                                                                                                                                                               |
| 16 01 11*                                                                                                                        | brake pads containing asbestos                                                                                                                                                                            |
| 16 01 12                                                                                                                         | brake pads other than those mentioned in 16 01 11                                                                                                                                                         |
| 16 01 16                                                                                                                         | tanks for liquefied gas                                                                                                                                                                                   |
| 16 01 17                                                                                                                         | ferrous metal                                                                                                                                                                                             |
| 16 01 18                                                                                                                         | non-ferrous metal                                                                                                                                                                                         |
| 16 01 19                                                                                                                         | plastic                                                                                                                                                                                                   |
| 16 01 20                                                                                                                         | glass                                                                                                                                                                                                     |
| 16 01 21*                                                                                                                        | hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14                                                                                                         |
| 16 01 22                                                                                                                         | components not otherwise specified                                                                                                                                                                        |
| <b>16 06</b>                                                                                                                     | <b>batteries and accumulators</b>                                                                                                                                                                         |
| 16 06 01*                                                                                                                        | lead batteries                                                                                                                                                                                            |
| 16 06 05                                                                                                                         | other batteries and accumulators                                                                                                                                                                          |

| <b>Table S2.2 Permitted Waste types and quantities for Metal Recycling</b> |                                                                                                                                                                                                          |
|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Maximum Quantities</b>                                                  | The total quantity of waste accepted at the site shall be no more than 149,999 tonnes a year.                                                                                                            |
| <b>Exclusions</b>                                                          | Wastes having any of the following characteristics shall not be accepted:<br>Consisting solely or mainly of dusts, powders or loose fibres<br>Wastes that are in a form which is either sludge or liquid |
| <b>Waste Code</b>                                                          | <b>Description</b>                                                                                                                                                                                       |
| <b>02</b>                                                                  | <b>WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING</b>                                                                                |
| <b>02 01</b>                                                               | <b>wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing</b>                                                                                                                 |
| 02 01 10                                                                   | waste metal                                                                                                                                                                                              |
| <b>12</b>                                                                  | <b>WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS</b>                                                                                                          |
| <b>12 01</b>                                                               | <b>wastes from shaping and physical and mechanical surface treatment of metals and plastics</b>                                                                                                          |
| 12 01 01                                                                   | ferrous metal filings and turnings                                                                                                                                                                       |
| 12 01 03                                                                   | non-ferrous metal filings and turnings                                                                                                                                                                   |
| <b>15</b>                                                                  | <b>WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED</b>                                                                                      |
| <b>15 01</b>                                                               | <b>packaging (including separately collected municipal packaging waste)</b>                                                                                                                              |
| 15 01 04                                                                   | metallic packaging                                                                                                                                                                                       |
| <b>16</b>                                                                  | <b>WASTES NOT OTHERWISE SPECIFIED IN THE LIST</b>                                                                                                                                                        |
| <b>16 01</b>                                                               | <b>end-of-life vehicles from different means of transport (including off-road machinery) and waste from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)</b> |
| 16 01 17                                                                   | ferrous metal                                                                                                                                                                                            |
| 16 01 18                                                                   | non-ferrous metal                                                                                                                                                                                        |
| 16 01 22                                                                   | components not otherwise specified                                                                                                                                                                       |
| <b>16 06</b>                                                               | <b>batteries and accumulators</b>                                                                                                                                                                        |
| 16 06 01*                                                                  | lead batteries                                                                                                                                                                                           |
| <b>17</b>                                                                  | <b>CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)</b>                                                                                                             |
| <b>17 04</b>                                                               | <b>metals (including their alloys)</b>                                                                                                                                                                   |
| 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                                                                                                                                                                                                      |

| <b>Table S2.2 Permitted Waste types and quantities for Metal Recycling</b> |                                                                                                                                                                                                          |
|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Maximum Quantities</b>                                                  | The total quantity of waste accepted at the site shall be no more than 149,999 tonnes a year.                                                                                                            |
| <b>Exclusions</b>                                                          | Wastes having any of the following characteristics shall not be accepted:<br>Consisting solely or mainly of dusts, powders or loose fibres<br>Wastes that are in a form which is either sludge or liquid |
| <b>Waste Code</b>                                                          | <b>Description</b>                                                                                                                                                                                       |
| 17 04 07                                                                   | mixed metals                                                                                                                                                                                             |
| 17 04 11                                                                   | cables other than those mentioned in 17 04 10                                                                                                                                                            |
| <b>19</b>                                                                  | <b>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</b>                           |
| <b>19 01</b>                                                               | <b>wastes from incineration or pyrolysis of waste</b>                                                                                                                                                    |
| 19 01 02                                                                   | ferrous materials removed from bottom ash                                                                                                                                                                |
| <b>19 10</b>                                                               | <b>wastes from shredding of metal-containing wastes</b>                                                                                                                                                  |
| 19 10 01                                                                   | iron and steel waste                                                                                                                                                                                     |
| 19 10 02                                                                   | non-ferrous wastes                                                                                                                                                                                       |
| <b>19 12</b>                                                               | <b>wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified</b>                                                                    |
| 19 12 02                                                                   | ferrous metal                                                                                                                                                                                            |
| 19 12 03                                                                   | non-ferrous metal                                                                                                                                                                                        |
| 19 12 12                                                                   | other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11 – limited to ferrous and non-ferrous metal waste                               |
| <b>20</b>                                                                  | <b>MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS</b>                                                           |
| <b>20 01</b>                                                               | <b>separately collected fractions (except 15 01)</b>                                                                                                                                                     |
| 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 40                                                                   | metals                                                                                                                                                                                                   |

| <b>Table S2.3 Permitted Waste types and quantities for Waste Electrical and Electronic Equipment authorised treatment facility</b> |                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Maximum Quantities</b>                                                                                                          | The total quantity of waste accepted at the site shall be no more than 149,999 tonnes a year.                                                  |
| <b>Exclusions</b>                                                                                                                  | Wastes having any of the following characteristics shall not be accepted:<br>Consisting solely or mainly of dusts, powders or loose fibres     |
| <b>Waste Code</b>                                                                                                                  | <b>Description</b>                                                                                                                             |
| <b>16</b>                                                                                                                          | <b>WASTES NOT OTHERWISE SPECIFIED IN THE LIST</b>                                                                                              |
| <b>16 06</b>                                                                                                                       | <b>batteries and accumulators</b>                                                                                                              |
| 16 06 02*                                                                                                                          | Ni-Cd batteries                                                                                                                                |
| 16 06 03*                                                                                                                          | mercury-containing batteries                                                                                                                   |
| 16 06 04                                                                                                                           | alkaline batteries (except 16 06 03)                                                                                                           |
| <b>20</b>                                                                                                                          | <b>MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS</b> |
| <b>20 01</b>                                                                                                                       | <b>separately collected fractions (except 15 01)</b>                                                                                           |
| 20 01 23*                                                                                                                          | Discarded equipment containing chlorofluorocarbons                                                                                             |
| 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                                    |

## **Schedule 3 – Emissions and monitoring**

There are no emission limits or associated monitoring requirements.

## **Schedule 4 – Reporting**

There is no reporting under this schedule.

## 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 |  |

|                                                                                                                                                                                                                                                     |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>(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</b> |  |
| <b>To be notified within 24 hours of detection</b>                                                                                                                                                                                                  |  |
| Date and time of the event                                                                                                                                                                                                                          |  |
| Reference or description of the location of the event                                                                                                                                                                                               |  |
| Description of where any release into the environment took place                                                                                                                                                                                    |  |
| Substances(s) potentially released                                                                                                                                                                                                                  |  |
| Best estimate of the quantity or rate of release of substances                                                                                                                                                                                      |  |
| Measures taken, or intended to be taken, to stop any emission                                                                                                                                                                                       |  |
| Description of the failure or accident.                                                                                                                                                                                                             |  |

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

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

|                                                                                 |                            |
|---------------------------------------------------------------------------------|----------------------------|
| <b>Time periods for notification following detection of a breach of a limit</b> |                            |
| <b>Parameter</b>                                                                | <b>Notification period</b> |
|                                                                                 |                            |
|                                                                                 |                            |
|                                                                                 |                            |

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

## Part B – to be submitted as soon as practicable

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

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

\* authorised to sign on behalf of the operator

## Schedule 6 – Interpretation

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

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

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

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

“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)’.

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

“controlled substances” means chlorofluorocarbons, other fully halogenated chlorofluorocarbons, halons, carbon tetrachloride, 1,1,1-trichloroethane, methyl bromide, hydrobromofluorocarbons and hydrochlorofluorocarbons listed in Annex I of Regulation (EC) No 2037/2000 of the European Parliament and of the Council of 29 June 2000 on substances that deplete the ozone layer, including their isomers, whether alone or in a mixture, and whether they are virgin, recovered, recycled or reclaimed.

“cutting” means cutting typically utilising either an oxy-acetylene gas cutting torch or abrasive disc cutter to cut and/or resize large pieces of scrap metal into more manageable sizes; powder torches and plasma torches may be used to cut heat-resistant scrap e.g. pig iron, copper, bronze).

“depollution” means the minimum technical requirements for the treatment of end-of-life vehicles as set out in Annex I (3) of the End-of-Life Vehicles Directive (2000/53/EC), namely:

- removal of batteries and liquefied gas tanks;
- removal or neutralisation of potential explosive components (e.g. air bags);
- removal and separate collection and storage of fuel, motor oil, transmission oil, gearbox oil, hydraulic oil, cooling liquids, antifreeze, brake fluids, air conditioning system fluids and gases, and any other fluid contained in the end-of-life vehicle unless they are necessary for the re-use of the parts concerned;
- removal, as far as feasible, of all components identified as containing mercury.

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

“emissions 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 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.

“grading” means the sorting of metals to industry-agreed specifications ready for use, without the need for further treatment, by the end consumer to manufacture new metals.

“granulating” means granulated to a very small size with metal/non-metal separation by air classification and flotation.

“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 No.894, the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138), the List of Wastes (England) Regulations 2005 No.895 and the List of Wastes (Wales) Regulations 2005 No. 1820 (W.148).

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

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

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

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

“ozone-depleting substances” “ODS” means “controlled substances” contained in refrigeration, air-conditioning and heat pump equipment, equipment containing solvents, fire protection systems and fire extinguishers.

“pests” means Birds, Vermin and Insects.

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

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

“residual materials” means both materials and wastes resulting from the specified operations.

“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.

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

“shearing” means utilises a range of hydraulic machinery that comprise hard steel blades which cut metals into manageable sizes. It may be hand-held, static or attached to mobile plant (e.g. cranes).

“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.

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

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

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

“waste motor vehicle” means a wheeled vehicle for use on land and that does not operate on rails that is waste within the meaning of Article 3(1) of the Waste framework Directive.

“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).

“year” means calendar year ending 31 December.

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

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

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

Where the following terms appear in the waste code list in Tables S2.1, S2.2 and S2.3 they have the meaning given below.

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

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

“polychlorinated biphenyls and polychlorinated terphenyls” (“PCBs”) means PCBs as defined in Article 2(a) of Council Directive 96/59/EC’.

Article 2(a) says that ‘PCBs’ means:

- polychlorinated biphenyls;
- polychlorinated terphenyls;
- monomethyl-tetrachlorodiphenyl methane, Monomethyl-dichloro-diphenyl methane, Monomethyldibromo-diphenyl methane; and
- any mixture containing any of the above mentioned substances in a total of more than 0,005 %by weight.

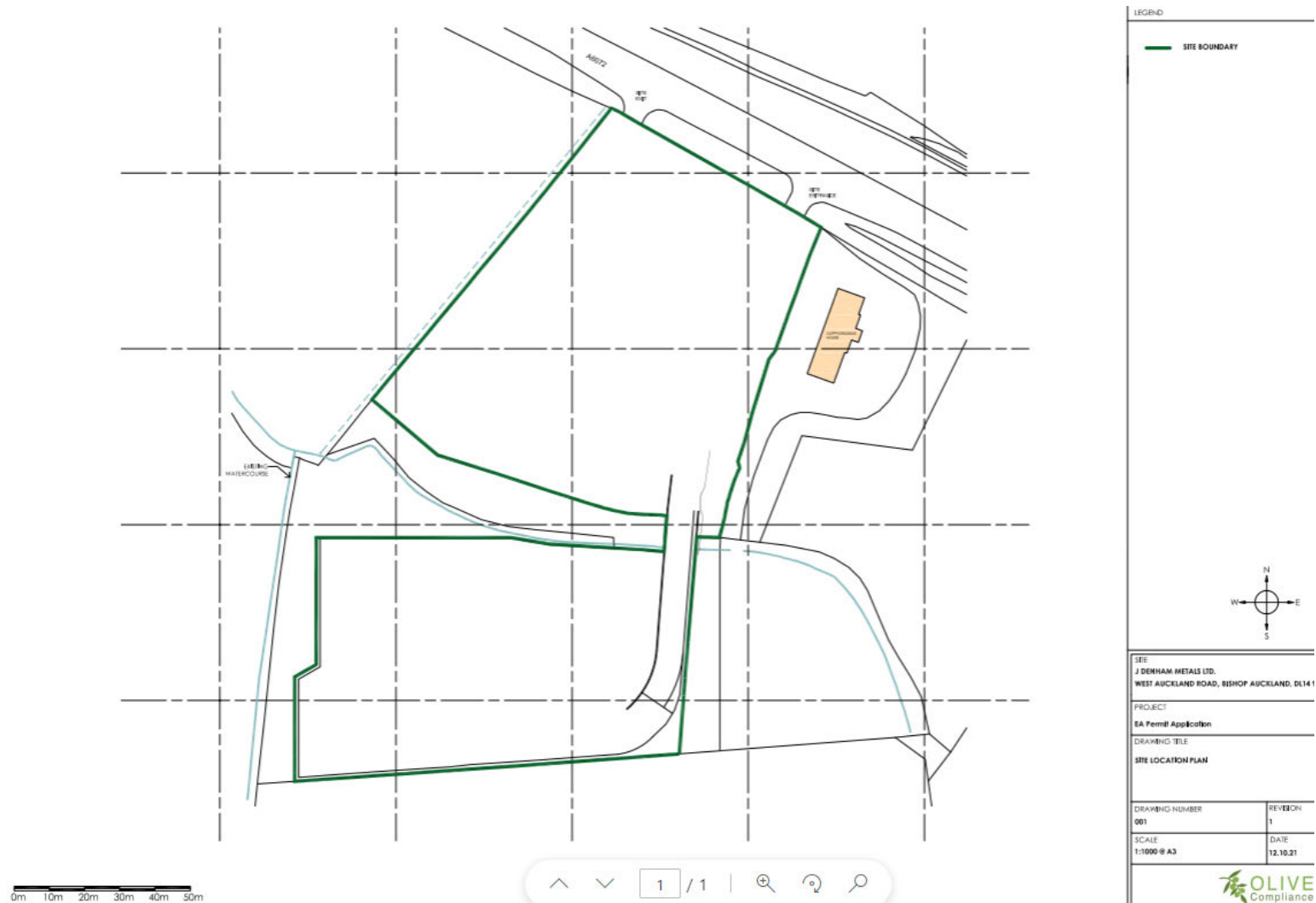
“transition metals” means any of the following metals: any compound of scandium, vanadium, manganese, cobalt, copper, yttrium, niobium, hafnium, tungsten, titanium, chromium, iron, nickel, zinc, zirconium, molybdenum and tantalum, as well as these materials in metallic form, as far as these are classified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

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

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

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

## Schedule 7 – Site plan



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END OF PERMIT

Permit number  
EPR/CB3403MU