Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

A.R. Richards Limited

Bensite
Warrant Road
Stoke Heath
Market Drayton
TF9 2JJ

Variation application number

EPR/CB3302GR/V003

Permit number

EPR/CB3302GR

Bensite
Permit number EPR/CB3302GR

Introductory note

This introductory note does not form a part of the notice

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

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

This permit revision incorporates European Waste Catalogue (EWC) codes for persistent organic pollutants (POPs), waste electrical and electronic equipment (WEEE), hazardous wood waste, and liquid wastes, while also increasing the maximum permitted quantity of hazardous waste storage on site. We have amended tables S1.1, S2.1, S2.2, S2.3, S2.4 to better reflect the activities on site.

The schedules specify the changes made to the permit.

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

Status log of the permit		
Description	**Date**	**Comments**
Permit determined EPR/CB3302GR	Issued 16/12/2015	Permit issued to A.R. Richards Limited.
Variation determined EPR/CB3302GR/V002	Issued 06/03/2018	Variation to update company registered office address, site address and to add two waste codes issued to A.R. Richards Limited
Application EPR/CB3302GR/V003 (variation and consolidation)	Duly made 10/01/2025	Application to vary and update the permit to modern conditions and the acceptance of liquid waste, the processing of Waste Electrical and Electronic Equipment (WEEE), the inclusion of Persistent Organic Pollutants (POPs), and the acceptance of hazardous waste wood, as well as increasing the annual tonnage allowance.
Additional information received in response to Schedule 5 dated 25/04/2025	22/05/2025	Updated odour management plan and waste processes information
Additional information received in response to RFI dated 28/05/2025	09/06/2025	Updated list of waste codes broken down into activities
Additional information received in response to Schedule 5 dated 09/06/2025	14/07/2025	Information received relating to • waste processes • odour management plan • hazardous liquid storage
Additional information received in response to RFI dated 15/07/2025	18/07/2025	Updated site drainage plan received

Status log of the permit		
Description	**Date**	**Comments**
Additional information received in response to Schedule 5 dated 08/08/2025	03/10/2025	Updated information related to hazardous liquid storage
Additional information received in response to RFI dated 15/10/2025	23/10/2025	Information related to waste codes for the washing activity
Additional information received in response to RFI dated 24/10/2025	01/12/2025	Information received relating to infrastructure changes and technical specifications of hazardous liquid waste storage
Variation determined and consolidation issued EPR/CB3302GR	20/01/2026	Varied and consolidated permit issued in modern format

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/CB3302GR

Issued to

A.R. Richards Limited ("the operator")

whose registered office is

Bensite
Warrant Road
Stoke Heath
Market Drayton
TF9 2JJ

company registration number 04717390

to operate a regulated facility at

Bensite
Warrant Road
Stoke Heath
Market Drayton
TF9 2JJ

to the extent set out in the schedules.

The notice shall take effect from 20/01/2026

Name	Date
[redacted]	**20/01/2026**

Authorised on behalf of the Environment Agency

Schedule 1

The following conditions were varied as a result of an Environment Agency initiated variation:

Table S1.3A as referenced in condition 2.4.1

Table S1.1 as referenced in condition 2.1.1

Table S2.1, S2.2, S2.3, S2.4 as referenced in condition 2.3.3.

Schedule 6 interpretation as referenced in condition 4.4.1

The following conditions were varied as a result of the application made by the operator:

Table S1.2 as referenced in condition 2.3.1

Table S1.1 as referenced in condition 2.1.1

Table S2.1 as referenced in condition 2.3.3

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/CB3302GR

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/CB3302GR/V003 authorising,

A.R. Richards Limited ("the operator"),

whose registered office is

Bensite
Warrant Road
Stoke Heath
Market Drayton
TF9 2JJ

company registration number 04717390

to operate waste operations at

A.R. Richards Ltd
Bensite
Warrant Road
Stoke Heath
Market Drayton
TF9 2JJ

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

Name	Date
[redacted]	**20/01/2026**

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 Waste shall only be accepted if:

(a) it is of a type and quantity listed in schedule 2 tables S2.1, S2.2, S2.3 or S2.4; and

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

2.4 Pre-operational conditions

2.4.1 The operations specified in schedule 1 table S1.3A shall not commence until the measures specified in that table have been completed.

2.5 Technical requirements

Hazardous waste storage and treatment

2.5.1 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.

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.

3.3 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 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 Monitoring

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

(a) process monitoring specified in table S3.1;

(b) bioaerosols monitoring specified in table S3.2.

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

3.4.3 Monitoring equipment, techniques, personnel and organisations employed for the emissions monitoring programme and the environmental or other monitoring specified in condition 3.3.1 shall have either MCERTS certification or MCERTS accreditation (as appropriate), where available, unless otherwise agreed in writing by the Environment Agency.

3.5 Pests

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

3.5.2 The operator shall:

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

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

3.6 Fire prevention

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

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 quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Environment Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:

(a) in respect of the parameters and emission points specified in schedule 4 table S4.1;

(b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.2; and

(c) giving the information from such results and assessments as may be required by the forms specified in those tables.

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		
Activity	**Description of activities for waste operations**	**Limits of activities**
AR1: Hazardous Waste Transfer Station	R3: Recycling/reclamation of organic substances which are not used as solvents R4: Recycling/reclamation of metals and metal compounds R5: Recycling/reclamation of other inorganic materials R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced)	Treatment including manual and mechanical sorting/ separation (by use of a grab or similar) of non-hazardous waste for disposal or recovery. Temporary storage of hazardous waste shall not exceed 50 tonnes pending any of the activities listed in Part A (1) Section 5.1, 5.2, 5.3 of the EP Regulations. Except for WEEE awaiting manual removal of cables only, the maximum quantity of hazardous waste that can be stored at the site shall not exceed 50 tonnes at any one time. Storage of waste shall be on an impermeable surface with a sealed drainage system. Wastes shall be stored for no longer than 1 year prior to disposal or 3 years prior to recovery. Asbestos waste must be double bagged and kept within clearly identified, secure lockable containers on an impermeable surface with sealed drainage system. Waste acceptance and storage shall be carried out inside a building. Waste oils received on site shall be stored prior to transfer off site for onward recycling and regeneration. The following wastes shall not be bulked together: • wastes which could be recovered with other wastes if this means that the waste must now be sent for disposal or a lower form of recovery. • Waste oils where this could affect their regeneration or recycling. Waste types as specified in Table S2.1

Table S1.1 activities		
Activity	**Description of activities for waste operations**	**Limits of activities**
AR2: Physical Treatment of Non-hazardous Waste	R3: Recycling/reclamation of organic substances which are not used as solvents R4: Recycling/reclamation of metals and metal compounds R5: Recycling/reclamation of other inorganic materials R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) D9: Physico-chemical treatment not specified elsewhere which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D12 D15: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced)	Physical treatment including manual and mechanical sorting/ separation, screening, shredding, chipping, crushing of non-hazardous waste for disposal (no more than 50 tonnes per day) or recovery. Treatment in shredders of non-hazardous metal waste for recovery (no more than 75 tonnes per day). Treatment of WEEE waste is limited to the manual dismantling, repair or refurbishment and the manual removal of cables only. Except for WEEE awaiting manual dismantling, repair or refurbishment and the manual removal of cables only, the maximum quantity of hazardous waste that can be stored at the site shall not exceed 50 tonnes at any one time. There shall be no treatment of asbestos waste. The storage and physical treatment of wastes shall be carried out on an impermeable pavement with sealed drainage system. Wastes shall be stored for no longer than 1 year prior to disposal or 3 years prior to recovery. Waste types as specified in Table S2.2
AR3: Physical and Chemical Treatment of Waste (Washing)	R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) R5: Recycling/reclamation of other inorganic materials R13: Storage of waste pending any of the operations	Treatment of wastes consisting only of washing of non-hazardous waste for recovery as a soil, soil substitute or aggregate. The washing of wastes shall take place on an impermeable surface with a sealed drainage system. Filter cake produced by the washing of wastes shall be stored on an impermeable surface with a sealed drainage system. Waste types as specified in Table S2.3

Table S1.1 activities		
Activity	**Description of activities for waste operations**	**Limits of activities**
	numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced)	
AR4: Composting	R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	The capacity of the site for non-hazardous waste subject to an R3 activity (Biological treatment only) shall not exceed 75 tonnes per day. Treatment operations shall be limited to: • Biological treatment consisting only of aerobic composting including waste acceptance, sanitisation, stabilisation and maturation in open systems for the purpose of recovery (no more than 75 tonnes per day). • Physical treatment associated with the composting activity including shredding, sorting and screening for the purpose of recovery. The storage, physical treatment and composting of wastes shall be carried out on an impermeable surface with sealed drainage system. Waste types as specified in Table S2.4.

Table S1.2 Operating techniques		
Description	**Parts**	**Date Received**
SGN 5.06 ‘Guidance for the Recovery and Disposal of Hazardous and Non Hazardous Waste’	All relevant sections.	N/A
PAS 100	All relevant sections.	N/A
The Composting Industry Code of Practice	All relevant sections	N/A
Additional information	Bio aerosol risk assessment received in response to ‘Not duly made’ letter	29/05/2015
Email received from George Bagley	Section related to WEEE waste	17/07/2015
Response to Schedule 5 Notice dated 25/04/2025	Approved Odour Management Plan consisting of the following documents: OMP January 2025 - 22.05.25	23/05/2025
Chemical waste: appropriate measures for permitted facilities guidance Published version: 18 November 2020	All relevant parts of the Chemical waste: appropriate measures for permitted facilities guidance shall apply.	N/A

Table S1.2 Operating techniques		
Description	**Parts**	**Date Received**
Updated version: 18 November 2020		

Table S1.3A Pre-operational measures			
Reference	**Operation**	**Pre-operational measures**	**Status**
PO1	Composting operation	No composting operations shall commence until background sampling of bioaerosols has been undertaken to understand the level of bioaerosols before site activity. This sampling shall be as agreed in writing with the Environment Agency.	Ongoing
PO2	Acceptance and storage of combustible waste in buildings	No combustible waste shall be accepted in any building until: -a commissioning plan has been submitted to the Environment Agency that includes, but need not be limited to, confirmation that the fire suppression measures detailed in the Fire Prevention Plan received 06.11.15 have been completed. -a revised Fire Prevention Plan that has been updated to reflect the completion of the above measures has been submitted to the Environment Agency. -the Environment Agency has agreed in writing that combustible waste acceptance and storage in buildings may commence.	Completed
PO3	Acceptance and storage of hazardous liquid wastes	Prior to the acceptance and storage of hazardous liquid wastes, the operator must submit a report in writing to the Environment Agency and obtain the Environment Agency's written approval to it. The report must: • Provide details of the technical standards of the proposed bunding to be used for storage of the hazardous waste liquid. • Unless alternative measures have been submitted to and approved in writing by the Environment Agency, the operator must provide confirmation that the construction and installation of the bunding will meet the requirements as set out in Chemical waste: appropriate measures for permitted facilities. • Provide the calculations, drawings, specifications and any documents required to demonstrate compliance. The operator must implement the proposals in the report in accordance with the Environment Agency's written approval.	Ongoing

Schedule 2 – Waste types

Table S2.1 Permitted waste types and quantities for Hazardous Waste Transfer Station	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
01	**WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS**
01 01	**wastes from mineral excavation**
01 01 01	wastes from mineral metalliferous excavation
01 04	**wastes from physical and chemical processing of non-metalliferous minerals**
01 04 09	waste sand and clays
02	**WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING**
02 01	**wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing**
02 01 03	plant-tissue waste
02 01 04	waste plastics (except packaging)
02 01 07	wastes from forestry
02 01 08*	agrochemical waste containing hazardous substances
02 01 09	agrochemical waste other than those mentioned in 02 01 08*
02 01 10	waste metal
03	**WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD**
03 01	**wastes from wood processing and the production of panels and furniture**
03 01 01	waste bark and cork
03 01 04*	sawdust, shavings, cuttings, wood, particle board, veneer containing hazardous substances.
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
03 03	**wastes from pulp, paper and cardboard production and processing**
03 03 01	waste bark and wood
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	wastes from sorting of paper and cardboard destined for recycling
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
08 01 12	waste paint and varnish other than those mentioned in 08 01 11

Table S2.1 Permitted waste types and quantities for Hazardous Waste Transfer Station	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
08 01 13*	sludges from paint or varnish containing organic solvents or other hazardous substances
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 17*	wastes from paint or varnish removal containing organic solvents or other hazardous substances
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 21*	waste paint or varnish remover
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)
13 01	Waste hydraulic oils
13 01 01*	hydraulic oils, containing PCBs
13 01 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 02	Waste engine – gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	Waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils

Table S2.1 Permitted waste types and quantities for Hazardous Waste Transfer Station	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 07	Wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)
14	**WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)**
14 06	**Waste organic solvent – refrigerants and foam/aerosol propellants**
14 06 03*	other solvents and solvent mixtures
15	**WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED**
15 01	**packaging (including separately collected municipal packaging waste)**
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 05	composite packaging
15 01 06	mixed packaging
15 01 07	glass packaging
15 01 09	textile packaging
15 01 10*	packaging containing residues of or contaminated by hazardous substances
15 02	**absorbents, filter materials, wiping cloths and protective clothing**
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
16	**WASTES NOT OTHERWISE SPECIFIED IN THE LIST**
16 01	**end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)**
16 01 03	end-of-life tyres
16 01 07*	oil filters
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing hazardous substances

Table S2.1 Permitted waste types and quantities for Hazardous Waste Transfer Station	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 01 17	ferrous metal
16 01 18	non ferrous metal
16 01 19	plastic
16 01 20	glass
16 02	**wastes from electrical and electronic equipment**
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12 (Hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked as hazardous; mercury switches, glass from cathode ray tubes and other activated glass, etc.)
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 06	**batteries and accumulators**
16 06 01*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries
16 06 04	alkaline batteries (except 16 06 03)
16 06 05	other batteries and accumulators
17	**CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)**
17 01	**concrete, bricks, tiles and ceramics**
17 01 01	Concrete
17 01 02	Bricks
17 01 03	tiles and ceramics
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	**wood, glass and plastic**
17 02 01	Wood
17 02 02	Glass
17 02 03	Plastic

Table S2.1 Permitted waste types and quantities for Hazardous Waste Transfer Station	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
17 02 04*	glass, plastic and wood containing or contaminated with hazardous substances
17 04	**metals (including their alloys)**
17 04 01	copper, bronze, brass
17 04 02	Aluminium
17 04 03	Lead
17 04 04	Zinc
17 04 05	iron and steel
17 04 06	Tin
17 04 07	mixed metals
17 04 11	cables other than those mentioned in 17 04 10
17 05	**soil (including excavated soil from contaminated sites), stones and dredging spoil**
17 05 03*	soil and stones containing hazardous substances
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 08	track ballast other than those mentioned in 17 05 07
17 06	**insulation materials and asbestos-containing construction materials**
17 06 01*	insulation materials containing asbestos
17 06 03*	other insulation materials consisting of or containing hazardous substances
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
17 06 05*	construction materials containing asbestos
17 08	**gypsum-based construction material**
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
17 09	**other construction and demolition wastes**
17 09 03*	other construction and demolition wastes (including mixed wastes) containing hazardous substances
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
19	**WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE**
19 12	**wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified**
19 12 01	paper and cardboard
19 12 02	ferrous metal
19 12 03	non-ferrous metal
19 12 04	plastic and rubber

Table S2.1 Permitted waste types and quantities for Hazardous Waste Transfer Station	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
19 12 05	glass
19 12 06*	wood containing hazardous substances
19 12 07	wood other than that mentioned in 19 12 06
19 12 08	textiles
19 12 09	minerals (for example sand, stones)
19 12 10	combustible waste (refuse derived fuel)
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
20	**MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS**
20 01	**separately collected fractions (except 15 01)**
20 01 01	paper and cardboard
20 01 02	Glass
20 01 08	biodegradable kitchen and canteen waste
20 01 10	Clothes
20 01 11	Textiles
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 19*	pesticides
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discharged equipment containing chlorofluorocarbons
20 01 27*	paint, inks, adhesives and resins containing hazardous substances
20 01 28	paint, inks adhesives and resins other than those mentioned in 20 01 27
20 01 29*	detergents containing hazardous substances
20 01 30	detergents other than those mentioned in 20 01 29
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 34	batteries and accumulators other than those mentioned in 20 01 33
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 37*	wood containing hazardous substances
20 01 38	wood other than that mentioned in 20 01 37

Table S2.1 Permitted waste types and quantities for Hazardous Waste Transfer Station	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
20 01 39	Plastics
20 01 40	Metals
20 01 41	wastes from chimney sweeping
20 02	**garden and park wastes (including cemetery waste)**
02 02 01	biodegradable waste
20 02 02	soil and stones
20 03	**other municipal wastes**
20 03 01	mixed municipal waste
20 03 02	waste from markets
20 03 07	bulky waste

Table S2.2 Permitted waste types and quantities for Physical Treatment of Non-hazardous Waste	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes in liquid form;** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
02	**WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING**
02 01	**wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing**
02 01 04	waste plastics (except packaging)
15	**WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED**
15 01	**packaging (including separately collected municipal packaging waste)**
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
16	**WASTES NOT OTHERWISE SPECIFIED IN THE LIST**
16 01	**end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)**
16 01 19	plastic
17	**CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)**
17 01	**concrete, bricks, tiles and ceramics**
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	**wood, glass and plastic**
17 02 03	Plastic
17 09	**other construction and demolition wastes**
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
19	**WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE**
19 12	**wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified**
19 12 01	paper and cardboard
19 12 04	plastic and rubber
20	**MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS**
20 01	**separately collected fractions (except 15 01)**
20 01 01	paper and cardboard

Table S2.2 Permitted waste types and quantities for Physical Treatment of Non-hazardous Waste	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes in liquid form;** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
20 01 39	Plastics
20 03	**other municipal wastes**
20 03 01	mixed municipal waste
20 03 02	waste from markets
20 03 03	street-cleaning residues
20 03 07	bulky waste

Table S2.3 Permitted waste types and quantities for Physical and Chemical Treatment of Waste (Washing)	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes in liquid form;** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
01	**WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS**
01 01	**wastes from mineral excavation**
01 01 01	wastes from mineral metalliferous excavation
01 04	**wastes from physical and chemical processing of non-metalliferous minerals**
01 04 09	waste sand and clays
17	**CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)**
17 01	**concrete, bricks, tiles and ceramics**
17 01 01	Concrete
17 01 02	Bricks
17 01 03	tiles and ceramics
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	**wood, glass and plastic**
17 02 02	Glass
17 05	**soil (including excavated soil from contaminated sites), stones and dredging spoil**
17 05 04	soil and stones other than those mentioned in 17 05 03

Table S2.3 Permitted waste types and quantities for Physical and Chemical Treatment of Waste (Washing)	
Maximum quantity	**The maximum permitted throughput of all waste types at the site for AR1 AR2 AR3 is 187,800 Tonnes per annum.**
Exclusions	**Wastes having any of the following characteristics shall not be accepted:** • **Wastes in liquid form;** • **Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres;**
Waste code	**Description**
19	**WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE**
19 12	**wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified**
19 12 09	minerals (for example sand, stones)
20	**MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS**
20 02	**garden and park wastes (including cemetery waste)**
20 02 02	soil and stones

Table S2.4 Permitted waste types and quantities for open windrow composting	
Maximum quantity	The total quantity of the below waste accepted at the site shall be less than 13,000 tonnes a year.
Exclusions	Wastes having any of the following characteristics shall not be accepted: • Wastes in liquid form; • Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres; • Hazardous wastes; • Wastes containing treated wood; • Wastes containing wood-preserving agents or other biocides; • Wastes containing persistent organic pollutants; • Wastes containing Japanese Knotweed.
Waste code	**Description**
02	**WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING**
02 01	**wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing**
02 01 03	Plant-tissue waste
02 01 07	Wastes from forestry (biodegradable only)
17	**CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)**
17 02	**wood, glass and plastic**
17 02 01	Wood

Table S2.4 Permitted waste types and quantities for open windrow composting	
Maximum quantity	The total quantity of the below waste accepted at the site shall be less than 13,000 tonnes a year.
Exclusions	Wastes having any of the following characteristics shall not be accepted: • Wastes in liquid form; • Wastes consisting solely or mainly of dusts (except sawdust), powders or loose fibres; • Hazardous wastes; • Wastes containing treated wood; • Wastes containing wood-preserving agents or other biocides; • Wastes containing persistent organic pollutants; • Wastes containing Japanese Knotweed.
Waste code	**Description**
20	**MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS**
20 02	**garden and park wastes (including cemetery waste)**
20 02 01	Biodegradable waste (plant matter only)

Schedule 3 – Emissions and monitoring

Table S3.1 Process monitoring requirements				
Emission point reference or source or description of point of measurement	**Parameter**	**Monitoring frequency**	**Monitoring standard or method**	**Other specifications**
Internal for each windrow and for any sample of waste or compost	Temperature	In line with approved Fire Prevention Plan	Thermocouple probe	Monitoring equipment shall be available on-site and used as required to ensure compliance with this permit.
Internal for each windrow and for any sample of waste or compost	Moisture	In line with approved Odour Management Plan	Moisture meter or moisture touch test	Monitoring equipment shall be available on-site and used as required to ensure compliance with this permit.

Table S3.2 Bioaerosol monitoring requirements					
Location or description of point of measurement	**Parameter**	**Bioaerosol threshold limits (CFU m^{-3})**	**Monitoring frequency**	**Monitoring standard or method**	**Other specifications**
At a minimum of three separate locations, as described in the Industry Standard Protocol	Total bacteria	1000	Quarterly	In accordance with the Industry Standard Protocol, and, for gram-negative bacteria, together with the Environment Agency's "Guidance on the evaluation of bioaerosol risk assessments for composting facilities"	As described in the Industry Standard Protocol, including all the additional data requirements specified therein.
	Aspergillus Fumigatus	500			

Schedule 4 – Reporting

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

Table S4.1 Reporting of monitoring data			
Parameter	**Emission or monitoring point/reference**	**Reporting period**	**Period begins**
Bioaerosol monitoring as required by condition 3.5.1	Every 3 months or as agreed in writing by the Environment Agency	1 January, 1 April, 1 July, 1 October	1 January, 1 April, 1 July, 1 October

Table S4.2 Reporting forms	
Media/parameter	**Reporting format**
Bioaerosol monitoring	As specified in the Industry Standard Protocol or other form as agreed in writing by the Environment Agency

Schedule 5 – Notification

These pages outline the information that the operator must provide.

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

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

Part A

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

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

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

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

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

Part B – to be submitted as soon as practicable

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.

“Annex I” means Annex I to the Waste Framework Directive.

“Annex II” means Annex II to the Waste Framework Directive.

“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.

“bioaerosol threshold limits” means the maximum acceptable bioaerosol concentrations at the nearest sensitive receptor, or at an equivalent distance downwind of the composting operations, which are attributable to the composting operations. The maximum acceptable concentrations are respectively 300, 1000 and 500 CFU m-3 for gram-negative bacteria, total bacteria and Aspergillus fumigatus.

‘building’ means a permanent enclosure designed to protect against the weather, minimise noise breakthrough and prevent releases of dust from the building.

“compost” means solid particulate material that is the result of composting, which has been sanitised and stabilised, and which confers beneficial effects when added to soil, used as a component of growing media or used in another way in conjunction with plants.

“composting” means the biological decomposition of organic materials, under conditions that are predominantly aerobic and that allow the development of thermophilic temperatures as a result of biologically produced heat.

“D” means a disposal operation provided for in Annex I to the Waste Framework Directive.

“emissions to land” includes emissions to groundwater.

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

“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.

“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.

‘handled’ and ‘handling’ encompass all activities relating to waste except for its storage. It includes treatment as well as transfer activities like loading, unloading and movement of waste within the site.

‘hardstanding’ means ground surfaced with a durable permeable material. It must be capable of remaining level and rut free and being kept clear of debris. It must be maintained so that it does not cause surface water ponding.

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

“Industry Standard Protocol” means “A standardised protocol for the monitoring of bioaerosols at open composting facilities” published by the Association for Organics Recycling and developed in conjunction with the Environment Agency.

‘impermeable surface’ means a surface or pavement constructed and maintained to a standard sufficient to prevent the transmission of liquids through and beyond the pavement surface, and should be read in conjunction with the term ‘sealed drainage system’.

"List of Wastes" means the list of wastes established by Commission Decision replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous waste pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous waste.

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

"nearest sensitive receptors" means the nearest place to the composting operations where people are likely to be for prolonged or frequent periods. This term would therefore apply to dwellings (including any associated gardens) and to workplaces where workers would frequently be present. It does not apply to the operators of composting facilities or their staff while carrying out the composting operation as their health is covered by Health and Safety legislation.

'Non-hazardous and inert waste: appropriate measures guidance' means the Non-hazardous and inert waste: appropriate measures for permitted facilities guidance first published 12 July 2021 and updated on 1 August 2023.

"pests" means birds, vermin and insects.

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

"R" means a recovery operation provided for in Annex II to the Waste Framework Directive.

'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 liquid will run off the surface otherwise than via the system
- except where they may lawfully be discharged to foul sewer, all liquids entering the system are collected in a sealed sump

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

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

"year" means calendar year ending 31 December.

When the following terms appear in the waste code list in Schedule 2, table S2.1, S2.2, S2.3, S2.4 for those tables, they have the meaning given below:

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

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

"PCBs" means

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

"transition metals" means any of the following metals: any compound of scandium, vanadium, manganese, cobalt, copper, yttrium, niobium, hafnium, tungsten, titanium, chromium, iron, nickel, zinc, zirconium,

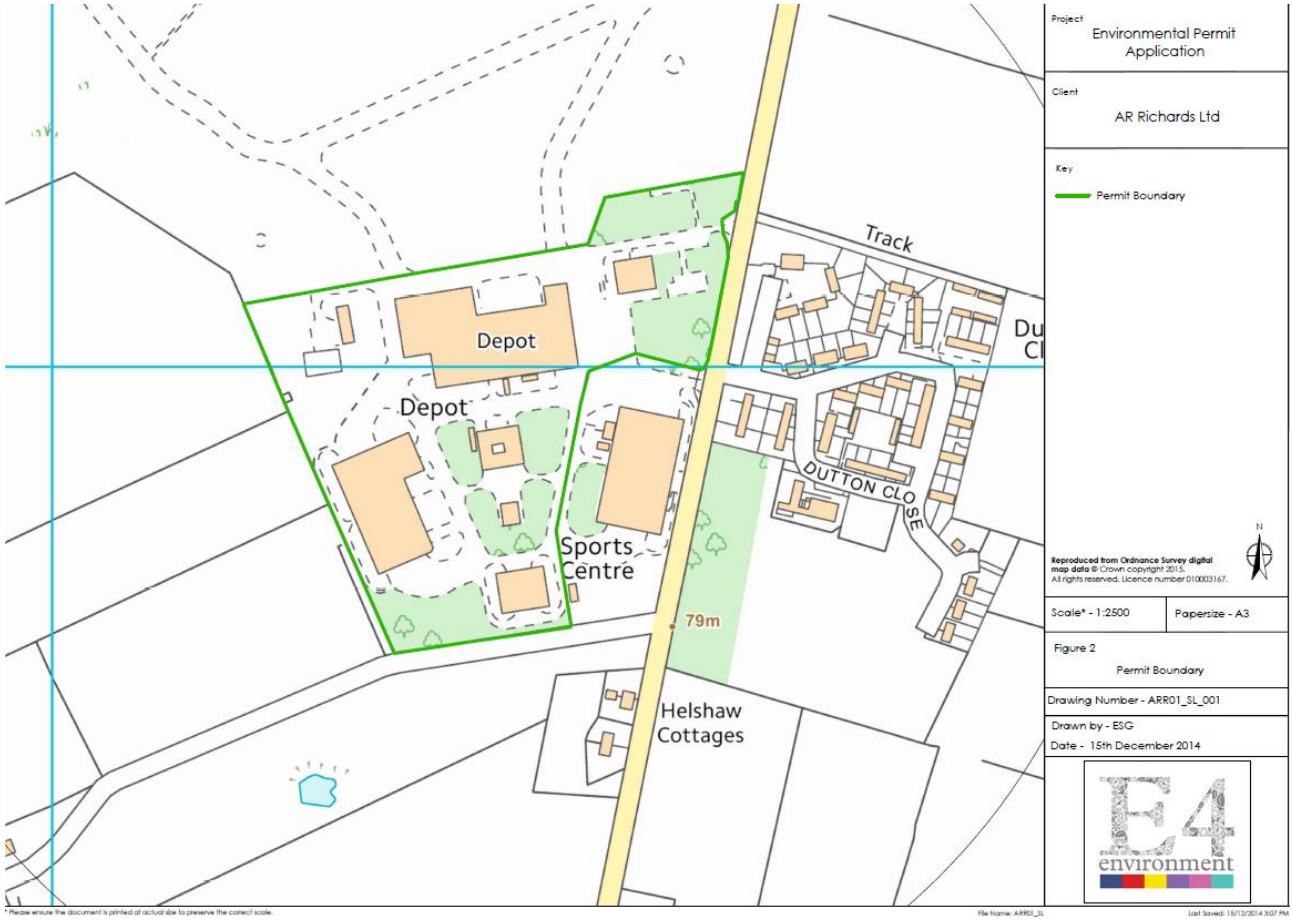
molybdenum and tantalum, as well as these materials in metallic form, as far as these are classified as hazardous substances.

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

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

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

Schedule 7 – Site plan



END OF PERMIT