

The Company Director and/or Secretary
Brett Aggregates Limited
Robert Brett House
Ashford Road
Canterbury
Kent
CT4 7PP

Date: **10 March 2022**

Dear Sir or Madam

Your permit variation is complete

Permit reference: **EPR/AB3006CE/V005**

Operator: **Brett Aggregates Limited**

Facility: **Hithermoor Recycling and Recovery Facility, Hithermoor Quarry, Stanwell, Surrey, TW19 6AX**

Our determination of your application to vary your permit is complete. We're satisfied that you can continue to carry out your activities in accordance with the variation, without harm to the environment or human health. I enclose a notice showing the changes to your permit. Please keep this in a safe place with your other permit records.

This letter contains web links to other documents. If you aren't able to access these phone our Customer Contact Centre for help on 03708 506 506.

If you're not familiar with our guidance on how to comply with your permit please look at the following guides:

www.gov.uk/guidance/develop-a-management-system-environmental-permits

www.gov.uk/guidance/control-and-monitor-emissions-for-your-environmental-permit

www.gov.uk/guidance/legal-operator-and-competence-requirements-environmental-permits

Please look at the table below and note any of the information or actions that apply to your permit.

If...	then..
the variation means you're now carrying out a waste operation or activity and need to submit quarterly waste returns on waste movements Note: This does not apply to permits that only have stand alone water discharge or groundwater activities.	you can get the forms you need from our website https://www.gov.uk/government/collections/national-operator-waste-returns When you complete your return use the waste returns reference above.
you need to submit other returns	send these to your area office. Speak to your area officer to check local arrangements.
your variation has added an installation to your permit for the first time	we've enclosed the pollution inventory letter, notice and fact sheet.

Rights of appeal

If you're not happy with any condition that we've imposed in the permit, you may appeal to the Secretary of State. You must make your appeal within six months of the permit issue date.

Further information on making an appeal and the forms you will need are available from the [Planning Inspectorate website](#).

You will need to provide the documents listed below to the Secretary of State at the Planning Inspectorate.

The documents are:

- a statement of the grounds of appeal
- a copy of any relevant application
- a copy of any relevant environmental permit
- a copy of any relevant correspondence between the appellant and the regulator
- a copy of any decision or notice which is the subject matter of the appeal and
- a statement indicating whether you wish the appeal to be in the form of a hearing or dealt with by way of written representations.

At the same time you must send us a copy of the notice and documents to;

**Appeals Co-ordinator – Appeals, Environment Agency, National Permitting Service,
Knutsford Road, Latchford, Warrington, WA4 1HT.**

Telephone: 02 03 02 50662

Email: NPSCentralisedServicesTeam@environment-agency.gov.uk

You may withdraw an appeal by writing to the Secretary of State and sending a copy of that notification to us.

Please phone our Customer Contact Centre on 03708 506 506 if you have any questions about the enclosed permit, the information in this letter or have trouble following any of the web links to supporting documents.

To report a suspected waste crime, please call CrimeStoppers on 0800 555 111, or visit: <https://www.gov.uk/report-an-environmental-incident>

The National Permitting Service is committed to improving its customer service. By completing our customer satisfaction survey you can tell us what we are doing right and what we could do better. The survey should take no more than 10 minutes to complete and you can do so by clicking [NPS Survey](#).

Yours faithfully

Joel Robson
Permitting Support Advisor

Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Brett Aggregates Limited
Hithermoor Recycling and Recovery Facility
Hithermoor Quarry
Stanwell
Surrey
TW19 6AX

Variation application number

EPR/AB3006CE/V005

Permit number

EPR/AB3006CE

Hithermoor Recycling & Recovery Facility

Permit number EPR/AB3006CE

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 variation is for the removal of all permitted activities relating to the Soil Treatment Facility (STF) and the Asphalt Plant from the Environmental Permit. The list of varied conditions and activities are set out below -

- Condition 2.3.3 amended to reference renumber tables S2.1, S2.2 and S2.3
- Condition 2.3.4, 2.3.5 and 3.1.3 have been removed
- Installation conditions 1.2, 1.3, 2.3.6 and 2.3.7 have all been deleted and condition renumbered
- Condition 3.1.3 has been deleted
- Condition 3.2.2 has been added
- Conditions 4.2.3, 4.2.4 and 4.2.5 are deleted and conditions renumbered
- Table S1.1 - Activity A1, A2, A3, A4, A5, A6 and A8 are removed
- Table S1.1 - Activity A9, reference to Asphalt Plant is removed. Table S1.2 – operating techniques for the Soil Treatment Facility and Asphalt Plant have been removed.
- Table S1.3 – Improvement programme requirements relating to the Soil Treatment Facility have been removed
- Table S2.1 – Raw material table S2.1 has been removed
- Table S2.2 – Permitted waste types and quantities for the Soil Treatment Facility (STF) is removed
- Table S2.3 – Permitted waste types and quantities for the Recycling Facility/Asphalt Plant is amended to remove waste type relating to Asphalt Plant.
- Schedule 2 waste type tables renumbered
- Table S2.2 – Waste code 17 03 01 is removed
- Table S2.2 – Waste code 17 03 03 is removed
- Table S2.3 – References to asphalt plant and soil treatment plant tonnage restriction removed
- Table S3.1 – Point source emissions to air – emission limits and monitoring requirement is removed
- Table S3.2 – Process monitoring requirements is removed
- Table S3.3 – Other monitoring requirements – contaminated soil, is removed
- Table S4.1 – Reporting of monitoring data is removed
- Table S4.2 – Annual production/treatment for activities A1 to A8 is removed Table S2.4 – References to asphalt plant and soil treatment plant tonnage restriction removed
- The reporting requirement for the remaining aggregate recycling and deposit for recovery activities are removed.

The remaining facility will continue to operate as follows:

- A waste operation for the treatment of waste for recovery to produce soil, soil substitutes, aggregates
- The deposit of waste on land for the purpose of recovery.

The aggregate recycling facility treats no more than 500, 000 tonnes of non-hazardous waste per year. Treatment consists of sorting, separation, washing, screening, crushing and blending of waste.

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

Status log of the permit		
Description	Date	Comments
Application EPR/AB3006CE/A001	Duly made 04/04/2013	Application for aggregate facility and visual amenity bund
Additional information received	11/06/2013	Confirmation of conversion rate of waste from m ³ to tonnes
Permit determined	01/07/2013	Permit issued to Brett Aggregates Limited
Application EPR/AB3006CE/V002 (variation and consolidation)	Duly made 07/03/2014	Application to vary the permit to add a soil treatment facility and additional waste types. Incorporates subsequent variation application (dated 28/04/2014) to add 1 and amend 2 waste codes in table S2.1
Additional information received (schedule 5 response)	19/05/2014 27/06/2014 02/07/2014 18/08/2014 18/09/2014	
Variation determined EPR/AB3006CE/V002 (Billing ref: KP3230ES)	08/10/2014	Varied and consolidated permit issued.
Application EPR/AB3006CE/V003 (variation and consolidation)	Duly made 08/09/2017	Application for admin variation to add waste codes to table S2.2.
Variation determined EPR/AB3006CE (Billing reference GP3830JE)	12/12/2017	Varied permit issued.
Application EPR/AB3006CE/V004 (variation and consolidation)	Duly made 03/04/2018	Application to increase WRAP quality protocol wastes throughput by an additional 250,000 tonnes per year and re-locate the existing soil washing plant to another part of the site.
Variation determined EPR/AB3006CE	12/10/2018	Varied and consolidated permit issued.
Application EPR/AB3006CE/V005 (variation)	Duly made 17/12/2021	Application for a minor technical variation to remove all permitted activities to the Soil Treatment Facility and Asphalt Plant from the Environmental Permit.
Additional information	11/02/2022	Operator confirmed operating techniques in table S1.2.
Variation determined EPR/AB3006CE (Billing Reference: EAWML 400315)	10/03/2022	Varied and consolidated permit issued.

End of introductory note

Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

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

Permit number

EPR/AB3006CE

Issued to

Brett Aggregates Limited ("the operator")

whose registered office is

Robert Brett House

Ashford Road

Canterbury

Kent

CT4 7PP

company registration number 00316788

to operate a regulated facility at

Hithermoor Recycling and Recovery Facility

Hithermoor Quarry

Stanwell

Surrey

TW19 6AX

to the extent set out in the schedules.

The notice shall take effect from 10/03/2022

Name	Date
Rebecca Warren	10/03/2022

Authorised on behalf of the Environment Agency

Schedule 1

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

- Condition 2.3.3 amended to reference renumber tables S2.2 and S2.3
- Condition 2.3.4 and 2.3.5 have been removed
- Installation conditions 1.2, 1.3, 2.3.6 and 2.3.7 have all been deleted
- Condition 3.1.3 has been deleted
- Condition 3.2.2 has been added
- Conditions 4.2.3, 4.2.4 and 4.2.5 are deleted and conditions renumbered
- Table S1.1 - Activity A1, A2, A3, A4, A5, A6 and A8 are removed
- Table S1.1 - Activity A9, reference to Asphalt Plant is removed. Table S1.2 – operating techniques for the Soil Treatment Facility and Asphalt Plant have been removed.
- Table S1.3 – Improvement programme requirements relating to the Soil Treatment Facility have been removed
- - Table S2.1 – Raw material table S2.1 has been removed
- Table S2.2 – Permitted waste types and quantities for the Soil Treatment Facility (STF) is removed
- Table S2.3 – Permitted waste types and quantities for the Recycling Facility/Asphalt Plant is amended to remove waste type relating to Asphalt Plant.
- Schedule 2 waste type tables renumbered
- Table S2.2 – Waste code 17 03 01 is removed
- Table S2.2 – Waste code 17 03 03 is removed
- Table S2.3 – References to asphalt plant and soil treatment plant tonnage restriction removed
- Table S3.1 – Point source emissions to air – emission limits and monitoring requirement is removed
- Table S3.2 – Process monitoring requirements is removed
- Table S3.3 – Other monitoring requirements – contaminated soil, is removed
- Table S4.1 – Reporting of monitoring data is removed
- Table S4.2 – Annual production/treatment for activities A1 to A8 is removed Table S2.4 – References to asphalt plant and soil treatment plant tonnage restriction removed
- The reporting requirement for the remaining aggregate recycling and deposit for recovery activities are removed.

Schedule 2 – consolidated permit

Consolidated permit issued as a separate document.

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/AB3006CE

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/AB3006CE/V005 authorising,

Brett Aggregates Limited ("the operator"),

whose registered office is

Robert Brett House

Ashford Road

Canterbury

Kent

CT4 7PP

Company registration number 00316788

to operate an installation at

Hithermoor Recycling Facility

Hithermoor Quarry

Stanwell

Surrey

TW19 6AX

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

Name	Date
Rebecca Warren	10/03/2022

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 and S2.3; and
 - (b) it conforms to the description in the documentation supplied by the producer and holder.

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.

3.2 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 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.

4 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.

4.3 Notifications

4.3.1 In the event:

- (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately—
 - (i) inform the Environment Agency,
 - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
 - (iii) take the measures necessary to prevent further possible incidents or accidents.
- (b) of a breach of any permit condition the operator must immediately—
 - (i) inform the Environment Agency, and
 - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
- (c) of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.

4.3.2 Any information provided under condition 4.3.1 (a)(i), or 4.3.1 (b)(i) where the information relates to the breach of a limit specified in the permit, 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 "immediately", in which case it may be provided by telephone.

Schedule 1 – Operations

Table S1.1 activities		
Activity reference	Description of activities for waste operations	Limits of activities
A1 Aggregate Recycling Facility	R13: Storage of wastes pending any of the operations numbered R3 and R5. R3: Recycling/reclamation of organic substances which are not used as solvents; R5: Recycling or reclamation of other inorganic materials	Treatment of wastes consisting only of washing [non-hazardous waste only], sorting, separation, screening, crushing and blending or mixing of non-hazardous waste soils for recovery as a soil, soil substitute and aggregate. Waste types and quantities as specified in table S2.3.
A2 Deposit for Recovery	R13: Storage of wastes pending any of the operations numbered R3 and R5. R3: Recycling/reclamation of organic substances which are not used as solvents; R5: Recycling or reclamation of other inorganic materials.	Secure storage and use of wastes listed in table S2.4 for the purposes of the construction work as detailed in the approved waste recovery plan. The activities shall not be carried out other than in accordance with the approved waste recovery plan.

Table S1.2 Operating techniques		
Description	Parts	Date Received
How to comply with your Environmental Permit (EPR 1.00)	All sections	N/A
Application	Approved waste recovery plan document reference 412.01009.00063/WRP	28/03/13
Additional information	Confirmation of conversion rate of waste from m ³ to tonnes	11/06/13
Variation application EPR/AB3006CE/V004	Sections 1 and 3 of the application document in response to section 3a – technical standards, Part C3 of the application form.	03/04/18

Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Permitted waste types and quantities for the Recycling Facility	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 500,000 tonnes per year from Tables S2.2, S2.3 and S2.4 combined.
Exclusions Wastes having any of the following characteristics shall not be accepted: • Consisting solely or mainly of dusts, powders or loose fibres • Wastes in liquid form • Asbestos	
Waste code	Description
1	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 01	wastes from mineral excavation
01 01 02	wastes from mineral non-metalliferous excavation
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11
2	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 02	wastes from the preparation and processing of meat, fish and other foods of animal origin
02 02 02	shellfish shells from which the soft tissue or flesh has been removed only
10	WASTES FROM THERMAL PROCESSES
10 01	wastes from power stations and other combustion plants (except 19)
10 01 01	bottom ash and slag only
10 01 02	pulverised fuel ash only
10 01 05	gypsum (solid) only
10 01 07	gypsum (sludge) only
10 01 15	bottom ash and slag only from co-incineration other than those mentioned in 10 01 14
10 02	wastes from the iron and steel industry
10 02 01	wastes from the processing of slag
10 02 02	unprocessed slag
10 11	wastes from manufacture of glass and glass products
10 11 12	clean glass other than those mentioned in 10 11 11
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)
10 13	wastes from manufacture of cement, lime and plaster and articles and products made from them
10 13 11	wastes from cement-based composite materials, comprising only surplus mortar from a dry silo mortar plant
10 13 14	wastes comprising solid waste concrete and mixtures of aggregates, silt, and cement from ready mixed concrete batching plants
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 08	gypsum-based construction material
17 08 02	gypsum only other than that mentioned in 17 08 01
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

Table S2.1 Permitted waste types and quantities for the Recycling Facility	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 500,000 tonnes per year from Tables S2.2, S2.3 and S2.4 combined.
Exclusions Wastes having any of the following characteristics shall not be accepted: • Consisting solely or mainly of dusts, powders or loose fibres • Wastes in liquid form • Asbestos	
Waste code	Description
19 01	wastes from incineration or pyrolysis of waste
19 01 12	bottom ash and slag from biomass plant
19 05	wastes from aerobic treatment of solid wastes
19 05 03	compost from source segregated biodegradable waste only
19 08	wastes from waste water treatment plants not otherwise specified
19 08 02	washed sewage grit (waste from desanding) free from sewage contamination only
19 08 99	stone filter media if free from sewage contamination only
19 09	wastes from the preparation of water intended for human consumption or water for industrial use
19 09 02	sludges from water clarification
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 12	other wastes (including mixtures of materials listed in table S2.3) from mechanical treatment of wastes; other than those mentioned in 19 12 11.
19 13	wastes from soil and groundwater remediation
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03

Table S2.2 Permitted waste types and quantities for the recycling facility	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 500,000 tonnes per year from Tables, S2.2, S2.3 and S2.4 combined
Waste code	Description
1	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07
01 04 09	waste sand and clays
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 07	clean glass only
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	clean glass only
17 03	bituminous mixtures, coal tar and tarred products
17 03 02	road base and road planings (other than those containing coal tar) only
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 08	track ballast other than those mentioned in 17 05 07
17 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 05	clean glass only
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 01	separately collected fractions (except 15 01)
20 01 02	clean glass only
20 02	garden and park wastes (including cemetery waste)
20 02 02	soil and stones

Table S2.3 Permitted waste types and quantities for the Deposit for Recovery activity	
Maximum quantity	The total quantity of waste accepted at the site shall be less than 500,000 tonnes per year from Tables S2.2, S2.3 and S2.4 combined. The total quantity of waste to be deposited under the deposit for recovery activity shall be less than 65,600 tonnes.
Exclusions Wastes having any of the following characteristics shall not be accepted: • Consisting solely or mainly of dusts, powders or loose fibres • Wastes in liquid form • Asbestos	
Waste code	Description
1	WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS
01 01	wastes from mineral excavation
01 01 02	wastes from mineral non-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 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
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)
19 12 12	soil substitutes other than that containing dangerous substances only
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

Schedule 3 – Emissions and monitoring

No emission limit and monitoring requirement.

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	

(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	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(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 Directive 2008/98/EC of the European Parliament and of the Council on waste.

“Annex II” means Annex II to Directive 2008/98/EC of the European Parliament and of the Council on waste.

“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.

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

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

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

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

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

“hazardous property” has the meaning given in Schedule 3 of the Hazardous Waste (England and Wales) Regulations 2005 No.894 and the Hazardous Waste (Wales) Regulations 2005 No. 1806 (W.138).

“Industrial Emissions Directive” means Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions.

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

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

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

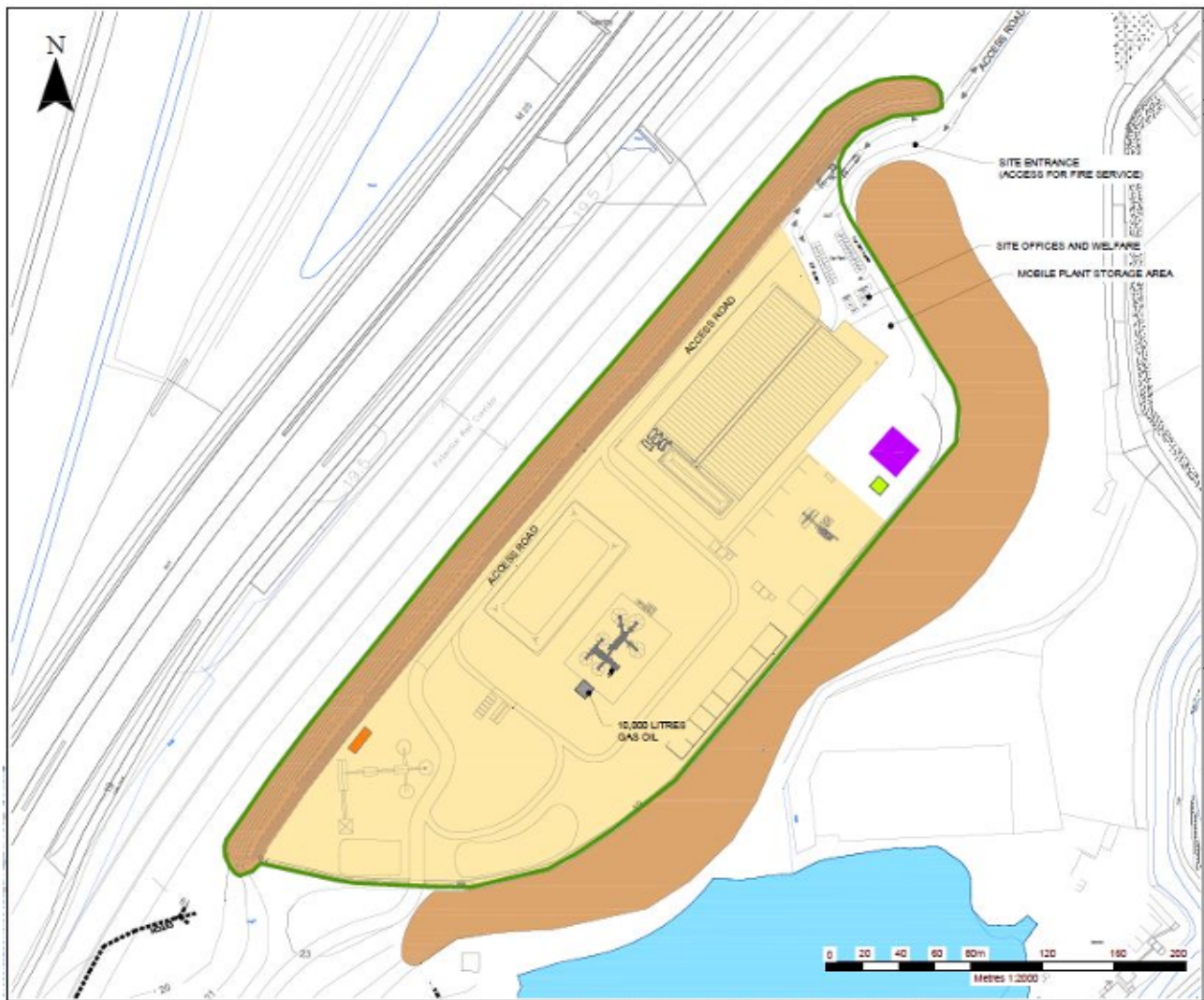
“Waste code” means the six digit code referable to a type of waste in accordance with the List of Wastes (England) Regulations 2005, or List of Wastes (Wales) Regulations 2005, as appropriate, and in relation to hazardous waste, includes the asterisk.

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

“year” means calendar year ending 31 December.

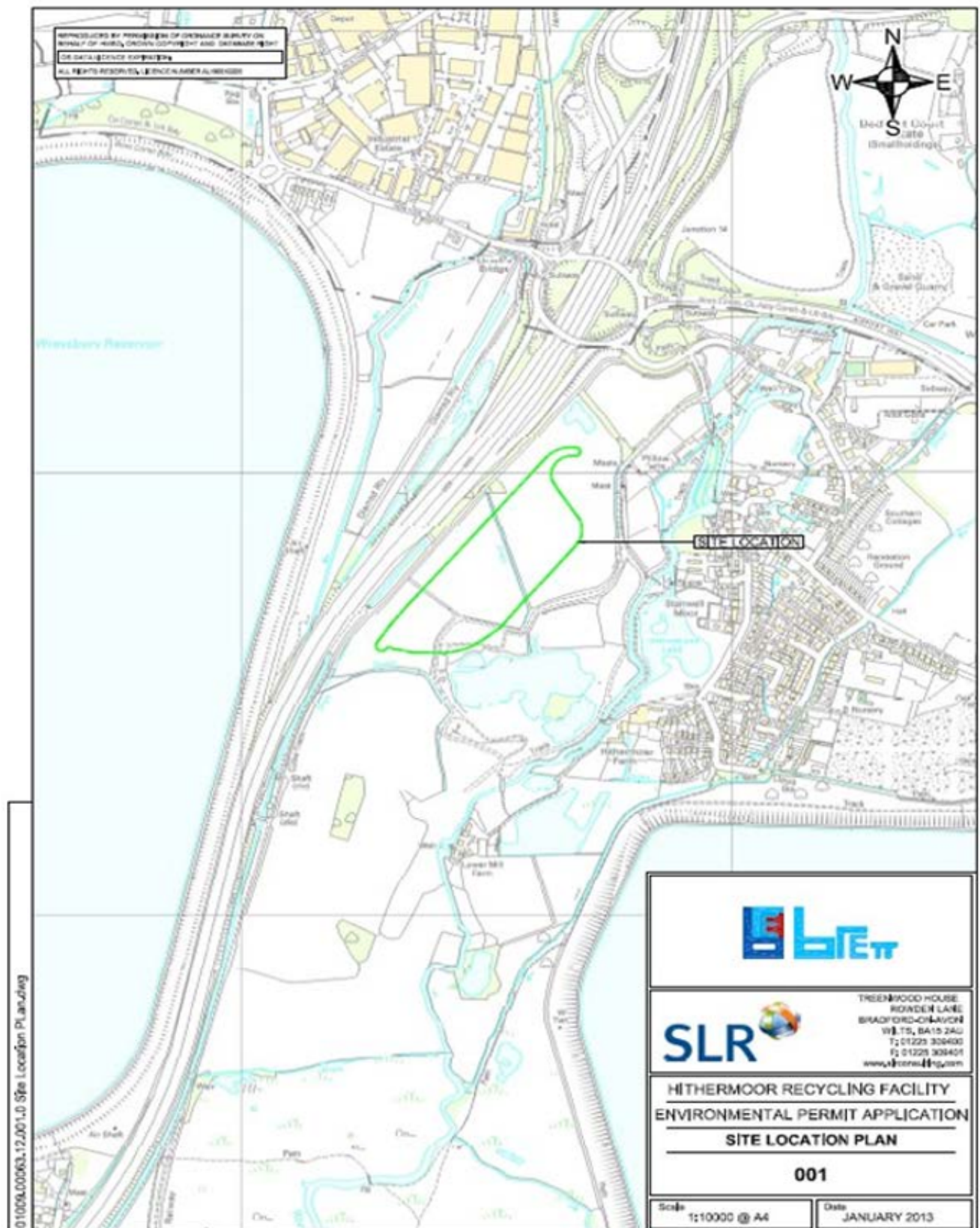
Schedule 7 – Site plan

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