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Edwin Richards Quarry

Permit Variation Application Report

Waste Recycling Group (Central) Limited

Report No. K0182-BLA-R-ENV-00001

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1 Introduction

1.1 Installation Details and Structure of Application

Waste Recycling Group (Central) Limited (WRG) holds the Environmental Permit referenced EPR/HP3632RP (issued 2nd June 2021) for the Edwin Richards Quarry Soil Treatment Centre located in Rowley Regis in the West Midlands. WRG is a wholly owned subsidiary of FCC Environment (UK) Ltd (FCC) and operates to FCC's Standards and Procedures.

1.1.1 Current Activities

The Site is currently permitted to accept a mixture of hazardous and non-hazardous waste for treatment pending disposal off-site at the directly adjacent Edwin Richards non-hazardous landfill site also operated by WRG. The current permitted treatment technologies employed include physical treatment of waste prior to bioremediation of hazardous and non-hazardous waste. Physical treatment comprises hand-picking of soils containing asbestos.

The following sections and appended documentation address the relevant questions in environmental permit variation application forms A, C2, C3 and F1 attached in Appendix A.

1.2 Non-Technical summary

This variation application proposes to make the following changes to the permit:

- Allow additional 30,000 tonnes per annum to be accepted at the facility and increase overall throughput to 180,000 tonnes per annum inclusive of either hazardous and/or non-hazardous waste.
- Remove the split of hazardous / non-hazardous waste treated at the facility from 89,998 tpa for hazardous waste and 60,002 tpa for non-hazardous waste to 180,000 tonnes per annum inclusive of either hazardous and/or non-hazardous waste. The amended ratio relates to the list of wastes in Table S2.2 and S2.3 of the permit (physical treatment of wastes and wastes for treatment in the bioremediation process respectively). This will impact the following listed activities:
 - AR1 S5.3A(1)(a)(ii) Physical treatment of hazardous waste
 - AR2 S5.3A(1)(a)(ii) Asbestos removal from soils
 - AR3 S5.4A(1)(a)(ii) Physical treatment of non-hazardous waste
 - AR4 S5.3 A(1)(a)(i) Bioremediation of hazardous waste for disposal
 - AR5 S5.3 A(1)(a)(i) Bioremediation of hazardous waste for recovery
 - AR6 S5.4A(1)(a)(i) Bioremediation of non-hazardous waste for disposal
 - AR7 S5.4A(1)(b)(i) Bioremediation of non-hazardous waste for recovery
- Addition of new soil treatment pad for biological treatment and soil washing.

- Addition of a point source emission to air to Table S3.1 to account for the biofilter from the new soil treatment area.
- Addition of soil washing activity for the soil washing of soils contaminated with heavy metals comprising the following listed activities and waste operations to be subject to the 180,000 tonnes per annum inclusive of either hazardous and/or non-hazardous waste.
 - S5.3 A(1)(a)(ii) – recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment via soil washing
 - S5.3 A(1)(a)(ii) – disposal of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment via soil washing

Associated waste operations will be:

- Treatment of non-hazardous waste soils by soil washing for recovery.
- Amendment to Table S1.1 Activity AR8 regarding the temporary external storage of hazardous soils to increase amount to 20,000 tonnes to include soils contaminated with heavy metals (10,000 tonnes) and activities associated soil washing activity references in the limits of specified activity and waste types.
- Allow the use of a mechanical screener for the pre-screening of soils containing asbestos.
- Remove pre-operational condition 1 as listed in Table S1.3 of the Permit.
- Undertake mechanical screening of non-hazardous soils in the area currently used for storage of non-hazardous soils. It is proposed to use this area for storage and screening of non-hazardous soils. Screening is already regulated under activity reference AR3 physical treatment of non-hazardous waste.
- Amend drawing reference in Table S3.3 of the Permit to remove reference to plan 100993 – Asbestos DWG1 dated January 2018 and replace with reference to an Emissions Monitoring Plan.

The proposed changes to the Permit at the Soil Treatment Centre (STC) better reflect current market conditions and reflect the activities permitted by the extant planning permission.

Removal of pre-operational condition 1

The Operator in this variation application requests the removal of the pre-operational condition 1 from Table S1.3 of the Permit.

The pre-operational condition 1 states:

Prior to the use of the mechanical screener for the pre-screening of asbestos contaminated soils under activity reference AR2 a report shall be submitted for written permission detailing the following aspects:

- *Evidence to demonstrate that the mechanical screener is fully enclosed and all dust emissions from the screening operation are directed to an active abatement system with a HEPA filter or other suitable design.*
- *Details of the proposed commissioning, operational and maintenance procedures associated with the mechanical screener and active abatement system to be implemented on site.*
- *Details of monitoring checks, audits, and emergency procedures to be implemented on site to*

ensure both the mechanical screener and active abatement system are fully operational and working as designed.

As the Agency is aware several submissions have been made by the Operator to discharge pre-operational condition 1. However, on each occasion the Environment Agency (Agency) have refused to accept the submission as adequate. Following careful consideration of the wording of the pre-operational condition, the information provided to date, and the responses received from the Agency, the Operator considers the condition fails to meet the standards required by DEFRA's Environmental permitting: Core guidance¹. The Operator considers the requirements of the pre-operational condition to be unnecessary and unachievable and consequently requests the removal of this condition as part of this variation application.

The following paragraphs provide a detailed assessment of the failing of the condition and why it is not possible to comply with the condition and explain why the condition conflicts with the requirements of Best Available Techniques (BAT) guidance².

Details of submissions and responses from the Agency

To seek to comply with the Agency's pre-operational condition wording the Operator proposed enclosing the screener deck of the mechanical screener and use of extraction via a HEPA filter with a minimum of 8 air exchanges per hour. The HEPA filter was to be fixed to the screener and would have vented to the inside of the building.

In Agency Compliance Assessment Report (CAR) form Report ID: HP3632RP/0410181 dated November 2021 this proposal was rejected. The Agency stated:

"All parts of the screening process must be fully enclosed, abated and routed to a point source or sources."

The Operator is not aware of any fully enclosed commercially available mechanical screener. As the Agency is aware mechanical screens operate with a continuous input and output, consequently the only technique available that allows for the enclosure of the input and output materials is to operate the screening process within a building. Further to the Agency's November 2021 CAR response a further proposal, which included an assessment of best available techniques, was submitted to the Agency in November 2022 in an effort to discharge pre-operational condition 1.

The proposal comprised the operation of the mechanical screen within a fully enclosed building with air extraction system with all emissions abated via a HEPA filter discharging external to the building.

¹ Section 7.10 Environmental permitting: Core guidance For the Environmental Permitting (England and Wales) Regulations 2016, March 2020, DEFRA.

² Best available techniques (BAT) conclusions for waste treatment, under Directive 2010/75/EU of the European Parliament and of the Council. 10 August 2018.

However, the Agency rejected this proposal in CAR form Report ID: HP3632RP/0445331 dated 16 December 2022 stating:

*“The requirement of the pre-operational measure is not to provide alternatives to fully enclosing the screener it is **“to demonstrate that the mechanical screener is fully enclosed”**. Without full enclosure the pre-operational condition cannot be fulfilled.”*

The Agency’s interpretation of what is meant by “fully enclosed” means that it is not possible to comply with the pre-operational condition as there are no commercially available ‘mechanical screeners that would fulfil this interpretation and the very nature of a mechanical screens operation with inputs and outputs means that ‘full enclosure’ is practically unachievable

It is considered that in this regard the Agency has misapplied BAT. The specific condition relied upon by the Agency for justifying full enclosure is BAT 14, specifically BAT 14d as referenced in the CAR form dated 29th November 2021 .

BAT 14d has the following description and applicability as shown below in the extract from BAT.

		Description of techniques	Applicability
d.	Containment, collection and treatment of diffuse emissions	<p>This includes techniques such as:</p> <ul style="list-style-type: none"> -storing, treating and handling waste and material that may generate diffuse emissions in enclosed building and/or enclosed equipment (e.g. conveyor belts); -maintaining the enclosed equipment or buildings under an adequate pressure; -collecting and directing the emissions to an appropriate abatement system (see Section 6.1) via an air extraction system and/or air suction systems close to the emission sources. 	<p>The use of enclosed equipment or buildings may be restricted by safety considerations such as the risk of explosion or oxygen depletion.</p> <p>The use of enclosed equipment or buildings may also be constrained by the volume of waste.</p>

Applicability of BAT 14d in the use of enclosed equipment or buildings may be restricted by safety considerations or the volume of waste.

The BREF document expands this point by stating that the use of enclosed equipment or buildings may be restricted by safety considerations such as the risk of explosion or oxygen depletion. Example plants in the BAT reference document (BREF) are chemicals plants with air extraction and scrubbing system for toxic gaseous discharge to air.

It is considered that it is not practicable nor achievable to fully enclose a mechanical screen nor is it considered required by BAT. BAT 14d should not be considered in isolation of the other techniques listed in BAT 14 As *BAT is to use an appropriate combination of the techniques*. The Operator’s proposals provided evidence to demonstrate that a combination of techniques would be utilised to prevent diffuse emissions to air.

This combination of techniques includes restrictions on soils contaminated with asbestos as stated in Table S2.4 of the Permit.

The Operator restricts asbestos in soil to less than 0.1% w/w for chrysotile fibrous asbestos and 0.01% w/w for other forms of fibrous asbestos below the hazardous limit of >0.1% w/w. This is to limit the potential for airborne respirable asbestos fibres which is limited to 0.01 fibres/ml. This concentration was determined as the threshold at which the generation of elevated levels of asbestos fibres was highly unlikely in laboratory conditions.

Waste acceptance procedures are therefore designed to eliminate respirable asbestos fibre emissions by ensuring no friable asbestos or asbestos fibres are present in accepted wastes at concentrations that would result in any significant airborne release above 'ambient background' level. Monitoring of the soil treatment activity since the commencement of handpicking of soils containing asbestos in 2018 has demonstrated that the waste acceptance procedures have been effective in preventing airborne asbestos fibres exceeding the permit limits and airborne asbestos emissions have never exceeded the WHO air quality guidance level of <0.0005f/ml which is several orders of magnitude below the permit limit.

The pre-operational condition requests evidence *that all dust emissions from the screening operation are directed to an active abatement system with a HEPA filter or other suitable design.*

In addition, it is noted that two responses received from the Agency contradict each other.

The Agency CAR form dated November 2021 required the following:

*All parts of the screening process must be fully enclosed, abated and routed to a **point source or sources.***

*Given the requirement to set a BAT-AEL for dust we require the equipment to be enclosed, and the diffuse emissions (dust) to be channelled **to an abated point source** and monitored in accordance with the BAT conclusions, with the limits set as laid out above. As discussed we will also set limits for asbestos fibres in the air.*

The Agency CAR form dated December 2022 stated:

*Even if we accept the enclosure of the building as an alternative to full enclosure, the permit does not include the **proposed emission point.***

There are no criteria in Table S3.1 for dust or asbestos emissions point source emissions to air which must be included in any fit-for-purpose permit. The dust emission must be controlled at the point source using a BAT-AEL of (at most) 5 mg/m³ in accordance with BAT 25. The asbestos emission must also be controlled.

The recent submission included monitoring proposals for the HEPA filter to be included in Table S3.1 of the permit including parameters to be monitored and emission limits to be complied with in accordance with BAT 25.

The pre-operational condition wording and the Agency's CAR responses clearly state that a point source emission to air via a HEPA filter is required. However, the Agency's response in the December 2022 CAR form identifies that the pre-operational condition cannot be discharged as the relevant point source emission, including monitoring requirements and emission limits, would not be in the permit and thus result in a permit that would not be fit for purpose. As a result, the Agency have clearly confirmed that the contrary nature of the pre-operational condition wording makes it impossible to comply with or discharge the pre-operational condition.

Any subsequent submissions provided by the Operator to discharge the pre-operational condition to include the HEPA filter as a point source emission to air would, therefore, on the basis of the December 2022 CAR response, not be accepted by the Agency.

This is further evident in the Agency CAR Form dated December 2022 which states:

In order for you to use the screener in the way that you have indicated, that is an unenclosed screener used in an enclosed building, you will have to apply to vary the existing permit. There is no alternative mechanism for you to proceed with screening using the existing permit.

The Agency CAR Forms referenced above are provided at Appendix E.

2 APPLICATION FORM A QUESTIONS

2.1 Question 5c – Please give details of the Directors

Vicente Federico Orts-Llopis

Date of Birth: August 1962

WRG Central Limited

3 Sidings Court

White Rose Way

Doncaster

DN4 5NU

Paul Taylor

Date of Birth: May 1959

WRG Central Limited

3 Sidings Court

White Rose Way

Doncaster

DN4 5NU

3 APPLICATION FORM C2 QUESTIONS

3.1 Questions 2 - 6

3.1.1 Question 2a – What type of variation are you applying for?

The variation is considered to be a substantial variation.

3.1.2 Question 2 – Table 1: Changes to existing activities

- Allow additional 30,000 tonnes per annum to be accepted at the facility and increase overall throughput to 180,000 tonnes per annum inclusive of either hazardous and/or non-hazardous waste.
- Remove the split of hazardous / non-hazardous waste treated at the facility from 89,998 tpa for hazardous waste and 60,002 tpa for non-hazardous waste to 180,000 tonnes per annum inclusive of either hazardous and/or non-hazardous waste. The amended ratio relates to the list of wastes in Table S2.2 and S2.3 of the permit (physical treatment of wastes and wastes for treatment in the bioremediation process respectively). This will impact the following listed activities:
 - AR1 S5.3A(1)(a)(ii) Physical treatment of hazardous waste
 - AR2 S5.3A(1)(a)(ii) Asbestos removal from soils
 - AR3 S5.4A(1)(a)(ii) Physical treatment of non-hazardous waste
 - AR4 S5.3 A(1)(a)(i) Bioremediation of hazardous waste for disposal
 - AR5 S5.3 A(1)(a)(i) Bioremediation of hazardous waste for recovery
 - AR6 S5.4A(1)(a)(i) Bioremediation of non-hazardous waste for disposal
 - AR7 S5.4A(1)(b)(i) Bioremediation of non-hazardous waste for recovery
- Addition of new soil treatment pad for biological treatment and soil washing.
- Addition of a point source emission to air to Table S3.1 to account for the biofilter from the new bioremediation area.
- Addition of soil washing activity for the soil washing of soils contaminated with heavy metals comprising the following listed activities and waste operations to be subject to the 180,000 tonnes per annum inclusive of either hazardous and/or non-hazardous waste.
 - S5.3 A(1)(a)(ii) – recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment via soil washing
 - S5.3 A(1)(a)(ii) – disposal of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment via soil washing

Associated waste operations will be:

 - Treatment of non-hazardous waste soils by soil washing for recovery.
- Amendment to Table S1.1 Activity AR8 regarding the temporary external storage of hazardous soils to increase amount to 20,000 tonnes to include soils contaminated with

heavy metals (10,000 tonnes) and activities associated soil washing activity references in the limits of specified activity and waste types.

- Allow the use of a mechanical screener for the pre-screening of soils containing asbestos.
- Remove pre-operational condition 1 as listed in Table S1.3 of the Permit.
- Undertake mechanical screening of non-hazardous soils in the area currently used for storage of non-hazardous soils. It is proposed to use this area for storage and screening of non-hazardous soils. Screening is already regulated under activity reference AR3 physical treatment of non-hazardous waste.
- Amend drawing reference in Table S3.3 of the Permit to remove reference to plan 100993 – Asbestos DWG1 dated January 2018 and replace with Monitoring Emissions Point Plan (MEPP).

Table 1: Activities to be added to Table S1.1 of the permit

Activity	Activity listed in Schedule 1 of the EP Regulations	Activity description and WFD Annex I and II operations
Soil washing – hazardous waste for disposal	S5.3 A(1)(a)(ii) Disposal of hazardous waste with a capacity exceeding 10 tonnes per day by physico- chemical treatment	D9 - Physico-chemical treatment of hazardous waste in the soil washing plant.
Soil washing – hazardous waste for recovery	S5.3 A(1)(a)(ii) : Recovery of hazardous waste with a capacity exceeding 10 tonnes per day by physico- chemical treatment	R3 - Physico-chemical treatment of hazardous waste in the soil washing plant; R4 - Recycling/reclamation of metals and metal compounds; R5 - Recycling/reclamation of other inorganic compounds.
Soil washing – non-hazardous waste for disposal	S5.4 A(1)(a)(ii): Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day by physico- chemical treatment	D9 - Physico-chemical treatment of non-hazardous waste in the soil washing plant.
Waste operations		
Soil washing – non-hazardous waste for recovery	N/A	R3 -Recycling/reclamation of organic substances which are not used as solvents less than 50 tonnes a day; R4 - Recycling/reclamation of metals and metal compounds; R5 -Recycling/reclamation of other inorganic compounds

The proposed changes to the Environmental Permit are to support the extension in treatment operations at the Soil Treatment Centre to better reflect current market conditions.

3.1.3 Question 3 – Your ability as an Operator

WRG is a wholly owned subsidiary of FCC Environment (UK) Ltd (FCC) and operates to FCC’s Standards and Procedures. WRG has a strategic alliance with Provectus Soils Management Ltd, who are specialists to treat contaminated soils at the Soil Treatment Centre. The Operator of the site is retained as WRG. Neither the operating company nor any other relevant person has been charged with a relevant offence or has bankruptcy / insolvency proceedings against them. FCC operate a Operator Competence System developed by EU Skills and ESA.

A copy of the current ISO14001 certificate is provided at Appendix B.

Technical Competent Operator's are Jonathan Owens and Andy Clee. TCM certificates are attached as Appendix C.

3.1.4 Question 4a – A sewer managed by a sewerage undertaker

All waste water emissions from Site are discharged to Sewer under a trade effluent consent. Portway Trade Effluent consent is attached as Appendix D. The Operator has submitted a separate trade effluent consent application, a copy of the application is provided at Appendix D.

3.1.5 Question 5a & 5b – Site Plan & Permit Boundary

A site plan is attached showing the site permit boundary. No extra land is required for the variation.

3.1.6 Question 5c – Non-Technical Summary

Section 1.2 of this report is the Non-Technical Summary for the proposed activity.

3.1.7 Question 6 – Environmental Risk Assessment

The Environmental Risk Assessment (ERA) has been reviewed to consider the proposed changes to the installation. The ERA accompanies this application (Document ref: K0182-BLA-R-ENV-00003).

4 APPLICATION FORM C3 QUESTIONS

4.1 Questions 1 - 5

4.1.1 Question Table 1a

The changes are detailed in Section 3.1 above. The activity capacity and annual throughput are summarised in Table 1.

Table 1: Maximum permitted throughputs

Activity	Maximum Permitted Tonnage
Physico-chemical treatment of non-hazardous waste	Up to 180,000 (tpa)
Physico-chemical treatment of hazardous waste	
Biological treatment of non-hazardous waste	
Biological treatment of hazardous waste	
Soil Washing of non-hazardous waste	
Soil washing of hazardous waste	
External storage of hazardous waste (soils containing bound asbestos debris and soils containing heavy metals)	20,000
Storage of non-hazardous waste for treatment	150,000

4.1.2 Question Table 1b

The waste types to be accepted at the Site are included in Schedule 2 of the Permit. No changes to the waste types accepted at the Site are proposed.

4.1.3 Question 2 – Emissions to air, land and water

Changes are limited to the addition of a point source emissions to air due to an additional biofilter associated with the new soil treatment area.

4.1.4 Question 3a – Technical Standards

The technical standards for Edwin Richards Quarry - Soil Treatment Centre are contained in the accompanying Technical Standards Report (Document ref: K0182-BLA-R-ENV-00004).

4.1.5 Question 3a1 – Superseded Documents

The following documents superseded those detailed in Table S1.2 Operating Techniques:

- Application Report (K0182-BLA-R-ENV-00001)
- Environmental Risk Assessment (K0182-BLA-R-ENV-00003)
- Technical Standards (K0182-BLA-R-ENV-00004)
- Fugitive Emissions Management Plan(K0182-BLA-R-ENV-00005)
- Odour Management Plan (K0182-BLA-R-ENV-00006)
- Noise and Vibration Management Plan (K0182-BLA-R-ENV-00007)

4.1.6 Question 3b – General Requirements

The potential impact due to fugitive emissions, odour or noise is assessed in the accompanying Environmental Risk Assessment Report (Document ref: K0182-BLA-R-ENV-00003).

A Fugitive Emissions Management Plan (Document ref: K0182-BLA-R-ENV-00005) and Odour Management Plan (Document ref: K0182-BLA-R-ENV-00006) have been prepared as part of this application and are appended to Appendix C and A of the ERA respectively. An Emissions Management and Monitoring Plan is provided at Appendix D of the ERA. A Noise Impact Assessment and Noise and Vibration Management Plan (Document Ref: K0182-BLA-R-ENV-00007) is provided at Appendix B of ERA.

4.1.7 Question 3c – Types and Amounts of Raw Materials

There are no raw materials associated with the proposed activities on site.

4.1.8 Question 4 – Monitoring

All information relating to monitoring is specified in Table S3.1 to Table S3.3 of the permit. Additional monitoring outside of the permitted requirements is maintained within the Operational Procedures for the Site.

4.1.9 Question 5 – Environmental Impact Assessment

This application does not require an Environmental Impact Assessment (EIA).

4.1.10 Appendix 5 – Specific questions for the hazardous and non-hazardous waste recovery and disposal sector

Procedures carried out on site for the listed activities are undertaken in accordance with the following standards:

- Environment Agency: Chemical waste: appropriate measures for permitted facilities. 18 November 2020
- Best available techniques (BAT) conclusions for waste treatment, under Directive 2010/75/EU of the European Parliament and of the Council. 10 August 2018.
- Environment Agency. Sector Guidance Note SGN5.06 Guidance for the recovery and disposal of hazardous and non-hazardous waste. Issue 5. May 2013.
- DEFRA: Industrial emissions Directive EPR Guidance on Part A installations. February 2013.

5 APPLICATION FORM F1 QUESTIONS

5.1 Application fee calculation

The Environment Agency guidance ‘Environmental permits: when and how you are charged’ dated 1 July 2022 Section 3.7 Variation for multiple activities on one permit states “If you want to vary a permit that covers more than one activity you must pay a variation charge for each activity you want to vary.

If your change affects other activities on the same permit, that means they will also need to be changed. You will need to pay a variation charge for each of the other activities affected.

You can combine different types of variations depending on the types of changes you want to make to each activity. For example, combining a minor variation and a normal variation. Your charge will be the sum of the individual variation charges. The Environment Agency will assess each application charge. If the sum of the variation charges is more than the cost of a new multi-activity permit they will consider whether to use an [‘abatement decision’](#) to refund some of the charges.

Table 3 below shows the calculated charges for the activities based on the variation charge and the new permit application charges.

Table 3: Application Fee

Application Description	Activity	Type of variation	Variation charge	New permit application charge / fee
AR1 - Physical treatment of hazardous waste	S5.3A(1)(a)(ii)	Substantial	£14,401	£16,001
AR2 – Asbestos removal from soils	S5.3A(1)(a)(ii)	Substantial	£14,401	£1,600.10
AR3 – Physical treatment of non-hazardous waste	S5.4A(1)(a)(ii)	Minor	£4,196	£6,772.00
AR4 - Bioremediation of hazardous waste for disposal	S5.3 A(1)(a)(i)	Substantial	£14,401	£8,000.50
AR5 - Bioremediation of hazardous waste for recovery	S5.3 A(1)(a)(i)	Admin		£1,600.10
AR6 - Bioremediation of non-hazardous waste for disposal	S5.4A(1)(a)(i)	Minor	£4,196	£6,992
AR7 - Bioremediation of non-hazardous waste for recovery	S5.4A(1)(b)(i)	Admin		£1,398.40
AR8 – Temporary storage of hazardous waste pending treatment on site	S5.6 A(1)(a)	Minor	£1,600.10	£1,351.90
Soil washing activity - disposal of hazardous waste with a capacity exceeding 10 tpa	S5.3 A(1)(a)(ii)	New activity	£16,001	£8,000.50
Soil washing activity - recovery of hazardous waste with a capacity exceeding 10 tpa	S5.3 A(1)(a)(ii)	New activity	£1,600.10	£1,600.10
Soil washing activity - Treatment of non-hazardous waste soils by soil washing for recovery.	Waste operation	New activity	£7,930.00	£3,965.00

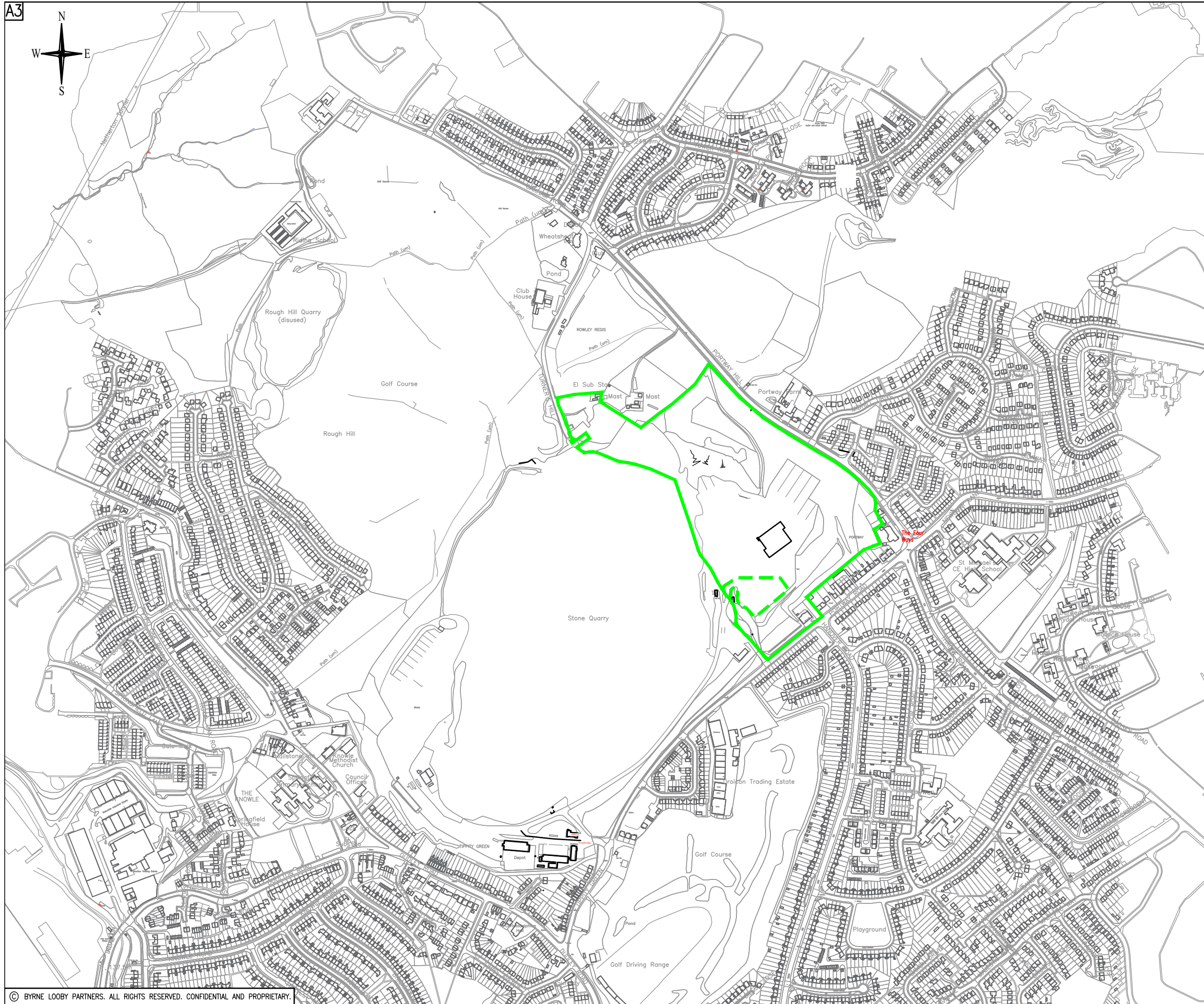
Application Description	Activity	Type of variation	Variation charge	New permit application charge / fee
Noise and Vibration Management Plan				£1,256
Odour Management Plan				£1,256
Emissions Management Plan				£1,256
TOTAL			£84,915.10	£61,014.60

The Agency has previously agreed to not charge the additional assessment charges for the Noise & Vibration Management Plan, Odour Management Plan, Fugitive Emissions Management Plan and Emissions Management and Monitoring Plan where the application fee is subject to time and materials assessment as part of an abatement request. Abatement will be requested by the Operator on submission of the permit variation application. Abatement will be requested based on the application fee being considered 'significantly disproportionate' with regards to actual costs and expenses incurred or to be incurred by the Agency.

In accordance with the Agency fees and charges guidance the operator requests further abatement to the fee on the basis that it is significantly disproportionate to the costs that the Agency will incur in determining this application. The Operator requests that the Agency keeps records of time and materials and will provide these to the operator for review at the completion of determination; these records will be used as the basis from which the final fee is calculated and the overpayment amount is refunded at the completion of determination.

As per the previous approach by the Agency the new permit application fee has been paid due to the disproportionate costs of the variation application fee.

£51,595 was paid via BACs transfer under reference PSCAPPROVE182 on 22nd December 2022. The remaining £29,587.10 has been paid on 12th January 2024 under the permit reference number EPR/HP3632RP/V005 in error.



GENERAL NOTES

1. SURVEY INFORMATION SUPPLIED BY THE WASTE RECYCLING GROUP .
2. DO NOT SCALE
3. ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM
4. ANY ANOMALIES ON THIS DRAWING ARE TO BE BROUGHT TO THE ATTENTION OF BYRNE LOOBY

KEY

- PERMIT BOUNDARY
- - - NEW BIOREMEDIATION AREA

01	23/12	BOUNDARIES ADDED	GH	EG	CF
Rev	Date	Description	By	Chk	App

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CLIENT



PROJECT

**EDWIN RICHARDS QUARRY
SOIL TREATMENT CENTRE**

DRAWING TITLE

**ENVIRONMENTAL PERMIT
BOUNDARY PLAN**

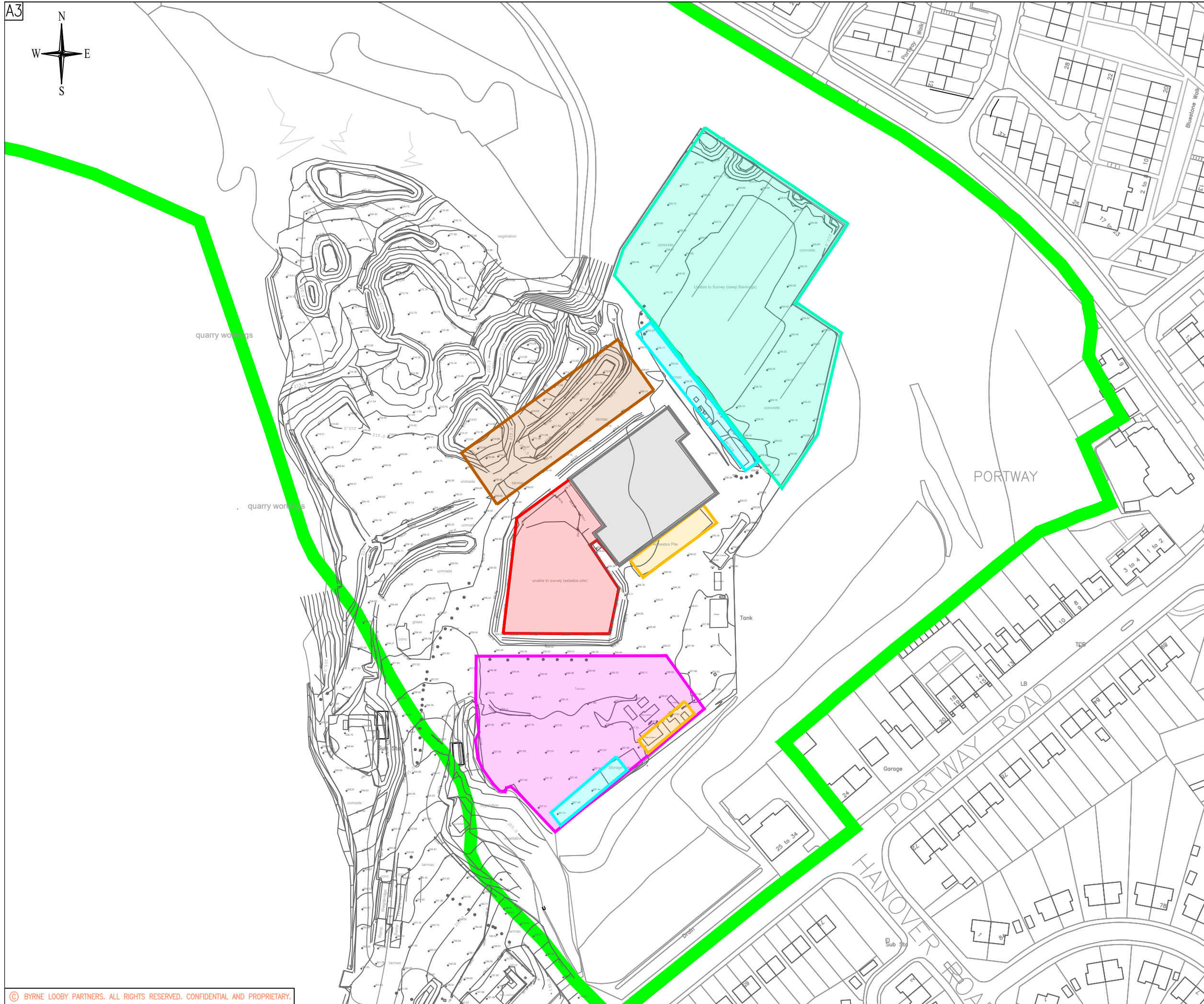
STATUS

FINAL

Date: 21.12.22	Scale: N/A	Drawn: JM	Chk: JW	App: JW
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Project No: K0182	Drg. No: K0182.1.002	Rev: 01
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A3



GENERAL NOTES

1. SURVEY INFORMATION SUPPLIED BY THE WASTE RECYCLING GROUP .
2. DO NOT SCALE
3. ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM
4. ANY ANOMALIES ON THIS DRAWING ARE TO BE BROUGHT TO THE ATTENTION OF BYRNE LOOBY

KEY

- PERMIT BOUNDARY
- NON-HAZARDOUS SOIL STORAGE AND SCREENING AREA
- BIOLOGICAL TREATMENT AREA
- BIOFILTERS
- HAZARDOUS SOILS STORAGE AREA
- BIOLOGICAL TREATMENT AREA/SOIL WASHING AREA
- WATER TREATMENT PLANTS
- SOIL TREATMENT BUILDING

Rev	Date	Description	By	Chk	App
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BYRNE LOOBY
WWW.BYRNELOOBY.COM

IRELAND | UK | UAE | BAHRAIN | KSA



PROJECT
EDWIN RICHARDS QUARRY
SOIL TREATMENT CENTRE

DRAWING TITLE
SITE LAYOUT PLAN

STATUS
FINAL

Date: 20.06.23 Scale: 1:1500 Drawn: JM Chk: JW App: JW

Project No: K0182 Drg. No: K0182.2.002 Rev: 01

Appendix A – Application Forms

Application for an environmental permit

Part A – About you



You will need to fill in this part A if you are applying for a new permit, applying to change an existing permit or surrender your permit, or want to transfer an existing permit to yourself. Please check that this is the latest version of the form available from our website.

You can apply online for Waste standard rules environmental permits, bespoke waste permits and bespoke Medium combustion plant permits

Apply online for an environmental permit.

Please read through this form and the guidance notes that came with it.

The form can be:

- 1) saved onto a computer and then filled in. Please note that the form follows a logic that means questions will open or stay closed depending on a previous answer. So you may not be able to enter text in some boxes.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

Note: if you believe including information on a public register would not be in the interests of national security you must enclose a letter telling us that you have told the Secretary of State. We will not include the information in the public register unless directed otherwise.

It will take less than one hour to fill in this part of the application form.

Where you see the term ‘document reference’ on the form, give the document references and send the documents with the application form when you’ve completed it.

Contents

- 1 About you
 - 2 Applications from an individual
 - 3 Applications from an organisation of individuals or charity
 - 4 Applications from public bodies
 - 5 Applications from companies or corporate bodies
 - 6 Your address
 - 7 Contact details
 - 8 How to contact us
 - 9 Where to send your application
- Appendix 1 – Date of birth information for installation and waste activities (applications for a new permit or transferring a permit) only

1 About you

Are you applying as an individual, an organisation of individuals (for example, a partnership), a company (this includes Limited Liability Partnerships) or a public body?

An individual

Now go to section 2 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1

An organisation of individuals (for example, a partnership)

Now go to section 3 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1

A public body

Now go to section 4

A registered company or other corporate body

Now go to section 5 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1

2 Applications from an individual

2a Please give us the following details

Name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Now go to section 6

3 Applications from an organisation of individuals or charity

3a Type of organisation

For example, a charity, a partnership, a group of individuals or a club

3b Details of the organisation or charity

If you are an organisation of individuals, please give the details of the main representative below. If relevant, provide details of other members (please include their title Mr, Mrs and so on) on a separate sheet and tell us the document reference you have given this sheet

Contact name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Now go to question 3c or section 6

3c Details of charity

Full name of charity

This should be the full name of the legal entity not any trading name.

3d Company registration number

If you are registered with Companies House please tell us your registration number

3e Charity Commission number

If you are registered with the Charity Commission please tell us your registration number

Now go to section 6

4 Applications from public bodies

4a Type of public body

For example, NHS trust, local authority, English county council

4b Name of the public body

4c Please give us the following details of the executive

An officer of the public body authorised to sign on your behalf

Name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Position

Now go to section 6

5 Applications from companies or corporate bodies

5a Name of the company

5b Company registration number

Date of registration (DD/MM/YYYY)

If you are applying as a corporate organisation that is not a limited company, please provide evidence of your status and tell us below the reference you have given the document containing this evidence.

Document reference

5 Applications from companies or corporate bodies, continued

5c Please give details of the directors

If relevant, provide details of other directors and company secretary, if there is one, on a separate sheet and tell us the reference you have given this sheet.

Document reference

Details of company secretary (if relevant) and director/s

Title (Mr, Mrs, Miss and so on)

First name

Last name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Now go to section 6

6 Your address

6a Your main (registered office) address

For companies this is the address on record at Companies House.

Contact name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Address

Postcode

Contact numbers, including the area code

Phone

Fax

Mobile

Email

For an organisation of individuals every partner needs to give us their details, including their title Mr, Mrs and so on. So, if necessary, continue on a separate sheet and tell us below the reference you have given the sheet.

Document reference

6b Main UK business address (if different from above)

Contact name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Address

Postcode

6 Your address, continued

Contact numbers, including the area code

Phone

Fax

Mobile

Email

Now go to section 7

7 Contact details

7a Who can we contact about your application?

It will help us if there is someone we can contact if we have any questions about your application. The person you name should have the authority to act on your behalf.

Please add a second contact on a separate sheet if this person is not always available.

Document reference of this separate sheet

This can be someone acting as a consultant or an 'agent' for you.

Contact name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Address

Postcode

Contact numbers, including the area code

Phone

Fax

Mobile

Email

7b Who can we contact about your operation (if different from question 7a)?

Contact name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Address

Postcode

Contact numbers, including the area code

Phone

Fax

Mobile

Email

7 Contact details, continued

7c Who can we contact about your billing or invoice?

Note: Please provide the name and address that all invoices should be sent to for your subsistence fees.

As in question 7a

As in question 7b

Please give details below if different from question 7a or 7b.

Contact name

Title (Mr, Mrs, Miss and so on)

First name

Last name

Address

Postcode

Contact numbers, including the area code

Phone

Fax

Mobile

Email

8 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422 549 (Monday to Friday, 8am to 6pm)

Email: enquiries@environment-agency.gov.uk

Website: www.gov.uk/government/organisations/environment-agency

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it. More information on how to do this is available at: www.gov.uk/government/organisations/environment-agency/about/complaints-procedure.

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

9 Where to send your application

For how many copies to send see the guidance note on part A.

For water discharges by email to PSC-WaterQuality@environment-agency.gov.uk

For waste and installations by email to PSC@environment-agency.gov.uk

For flood risk activity permits send 1 copy only to enquiries@environment-agency.gov.uk or to the local Environment Agency office for where the work is proposed to be carried out.

Or

Permitting Support, NPS Sheffield
Quadrant 2
99 Parkway Avenue
Parkway Business Park
Sheffield
S9 4WF

Feedback

(You don't have to answer this part of the form, but it will help us improve our forms if you do.)

We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.

How long did it take you to fill in this form? _____

We will use your feedback to improve our forms and guidance notes, and to tell the Government how regulations could be made simpler.

Would you like a reply to your feedback?

Yes please

No thank you



For Environment Agency use only

Date received (DD/MM/YYYY)

Our reference number

Payment received?

No

Yes Amount received

£ _____

Appendix 1 – Date of birth information for installation and waste activities (applications for a new permit or transferring a permit) only

Date of birth information in this appendix will not be put onto our Public Register

Are you applying as an individual, an organisation of individuals (for example, a partnership) or a company (this includes Limited Liability Partnerships)?

- An individual Now go to 2
- An organisation of individuals (for example, a partnership) Now go to 3
- A registered company or other corporate body Now go to 4

2 Applications from an individual

Please give us the following details

Name

Date of birth (DD/MM/YY)

3 Applications from an organisation of individuals or charity

Details of the organisation or charity

If you are an organisation of individuals, please give the date of birth details of the main representative below. If relevant, provide details of other members on a separate sheet and tell us the document reference you have given this sheet.

Name

Date of birth (DD/MM/YY)

Document reference

4 Applications from companies or corporate bodies

Name of the company

Please give the date of birth details for all directors and company secretary if there is one. If relevant, provide those details of other directors on a separate sheet and tell us the document reference you have given this sheet.

Details of company secretary (if relevant) and director/s

Name

Date of birth (DD/MM/YY)

Name

Date of birth (DD/MM/YY)

Name

Date of birth (DD/MM/YY)

Document reference

Application for an environmental permit

Part C2 – General – varying a bespoke permit



Fill in this part of the form, together with part A and the relevant parts of C3 to C7 and part F1 or F2, if you are applying to vary (change) the conditions or any other part of the permit. Please check that this is the latest version of the form available from our website.

You only need to give us details in this application for the parts of the permit that will be affected (for example, if you are adding a new facility or changing existing ones).

Waste operation changing to installation or vice versa?

If your changes mean that a waste operation becomes an installation (or vice versa) you also need to fill in either part C3 (waste to installation) or part C4 (installation to waste).

You do not need to resend any information from your original permit application if it is not affected by your proposed changes.

Please read through this form and the guidance notes that came with it.

The form can be:

- 1) saved onto a computer and then filled in. Please note that the form follows a logic that means questions will open or stay closed depending on a previous answer. So you may not be able to enter text in some boxes.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

It will take less than two hours to fill in this part of the application form.

Contents

- 1 About the permit
- 2 About your proposed changes
- 3 Your ability as an operator
- 4 Consultation
- 5 Supporting information
- 6 Environmental risk assessment
- 7 How to contact us

Appendix 1 – Low impact installation checklist
 Appendix 2 – Date of birth information for Relevant offences and/or Technical ability questions only

1 About the permit

Note: If you are applying to convert your existing permit to a standard permit or add a standard facility you need to fill out form C1.

1a Discussions before your application

If you have had discussions with us before your application, give us the permit reference or details on a separate sheet. Tell us below the reference you have given this extra sheet.

Permit or document reference

1b Permit number

What is the permit number that this application relates to?

1c Site details

What is the name, address and postcode of the site?

Site name

Address

Postcode

2 About your proposed changes

2a Type of variation

What type of variation are you applying for?

Minor technical

Normal variation

Substantial

2 About your proposed changes, continued

2b Changes or additions to existing activities

Please give us brief details in the box below. More detailed information can be given in Table 1 below.

--

Fill in Table 1 with details of all the proposed changes to current activities. In the final column of the table, give us the document reference for the proposed changes and send them to us with your filled in application form.

Fill in a separate table for each activity you are applying to vary or add. Use a separate sheet if you have a long list and send it to us with your application form. Tell us below the reference you have given this document.

Document reference

You only need to fill in one table for your mining waste operations.

2c Consolidating (combining) or updating existing permits

If your proposed change is to modernise (update) your permit, now answer 2c1; otherwise go to 2d.

If your proposed change is to consolidate (combine) a number of permits, now answer 2c2; otherwise go to 2d.

Note: In both cases we may require additional information from you about, for example, your management system. Therefore we would always advise you to talk to us before you submit any application to modernise or consolidate permits.

2c1 Do you want to have a modern style permit?

No

Yes

2c2 Identify all the permits you want to consolidate (combine) by listing the permit numbers in Table 2 below

Table 2 – Permit numbers

2d Treating batteries

2d Are you proposing to treat batteries?

No

Yes Tell us how you will do this and send us a copy of your explanation and tell us below the reference you have given this explanation

Document reference for the explanation

2e Ship recycling

2e1 Is your activity covered by the Ship Recycling Regulations 2015? (See the guidance notes on part C2.)

No

Yes Tell us how you will do this. Please send us a copy of your explanation and your facility recycling plan, and tell us below the reference numbers you have given these documents

Document reference for the explanation

Document reference for the facility recycling plan

2e2 Is this a renewal of an existing authorisation covered by the Ship Recycling Regulations 2015?

No

Yes Tell us the expiry date of your existing authorisation (DD/MM/YYYY)

2 About your proposed changes, continued

Table 1 – Changes to existing activities

Fill in Table 1 with details of all the proposed changes to current activities. In the final column of the table, give us the document reference for the proposed changes and send them to us with your filled in application form.

Name	Installation schedule 1 references	Description of the installation activity	Description of waste operation	Description of the mining waste operations	Description of water discharge activity	Description of groundwater activity	Proposed changes document reference
i.e. name of installation, waste operation, mining waste operation, water discharge activity or groundwater activity							
Example – effluent unique name					Example – treated sewage effluent		
If you do not have enough room, go to the line below or send a separate document and give us the document reference here							

2 About your proposed changes, continued

2f Low impact installations (installations only)

2f1 Will any changes mean that any of the regulated facilities will become low impact installations?

No Now go to section 3

Yes If yes, tell us how you meet the conditions for a low impact installation (see the guidance notes on part C2 – Appendix 1)

Document reference

Tick the box to confirm you have filled in the low impact installation checklist in appendix 1 for each regulated facility

3 Your ability as an operator

If you are applying to add waste installations or waste operations to a permit that has not previously had them, you need to fill in all of section 3.

If you are applying to consolidate (combine) two or more permits or have an updated permit you must fill in question 3d.

This section does not apply for applications to surrender a permit.

3a Relevant offences

Installations and waste operations only (see the guidance notes on part C2).

3a1 Have you, or any other relevant person, been convicted of any relevant offence?

No Now go to question 3b

Yes Please give details below

Name of the relevant person

Title (Mr, Mrs, Miss and so on)

First name

Last name

Position held at the time of the offence

Name of the court where the case was dealt with

Date of the conviction (DD/MM/YY)

Offence and penalty set

Date any appeal against the conviction will be heard (DD/MM/YYYY)

If necessary, use a separate sheet to give us details of other relevant offences and tell us below the reference number you have given the extra sheet.

Document reference

Now go to question 3b

Please also complete the details in Appendix 2.

3b Technical ability

Specified waste management activities and waste operations only (see the guidance notes on part C1).

Please indicate which of the two schemes you are using to demonstrate you are technically competent to operate your facility and the evidence you have enclosed to demonstrate this.

ESA/EU skills

I have enclosed a copy of the current Competence Management System certificate

CIWM/WAMITAB scheme

Please select one of the following:

• I have enclosed a copy of:

- the relevant qualification certificate/s

or

- evidence of deemed competence

or

3 Your ability as an operator, continued

- Environment Agency assessment
- or
- evidence of nominated manager status under the transitional provisions for previously exempt activities

and, if deemed competent or Agency-assessed, or if there is evidence of a nominated manager, or if the original qualification is over two years old:

I have enclosed a copy of the relevant current continuing competence certificate/s

For each technically competent manager please give the following information. If necessary, use a separate sheet to give us these details and tell us below the document reference you have given the extra sheet.

Title (Mr, Mrs, Miss and so on)	<input type="text"/>
First name	<input type="text"/>
Last name	<input type="text"/>
Phone	<input type="text"/>
Mobile	<input type="text"/>
Email	<input type="text"/>

Please provide the environmental permit number/s and site address for **all** other waste activities that the proposed technically competent manager provides technical competence for, including permits held by other operators. Continue on a separate sheet as required.

Permit number	Site address	Postcode

Document reference

Now go to question 3c

Please also complete the details in Appendix 2.

3c Finances

Installations, waste operations and mining waste operations only (see the guidance notes on part C2).

Please note that if you knowingly or carelessly make a statement that is false or misleading to help you get an environmental permit (for yourself or anyone else), you may be committing an offence under the Environmental Permitting (England and Wales) Regulations 2016.

Do you or any relevant person or a company in which you were a relevant person have current or past bankruptcy or insolvency proceedings against you?

No

Yes Please give details below, including the required set-up costs (including infrastructure), maintenance and clean up costs for the proposed facility against which a credit check may be assessed

We may want to contact a credit reference agency for a report about your business's finances.

3 Your ability as an operator, continued

Landfill, Category A mining waste facilities and mining waste facilities for hazardous waste only

How do you plan to make financial provision (to operate a landfill or a mining waste facility you need to show us that you are financially capable of meeting the obligations of closure and aftercare)?

- Renewable bonds
- Cash deposits with the Environment Agency
- Other – provide comprehensive details
- Document reference _____
- Provide a cost profile and expenditure plan of your estimated costs throughout the aftercare period of your site.
- Document plan reference _____
- Now go to question 3d

3d Management systems

You must have an effective, written management system in place that identifies and reduces the risk of pollution. You may show this by using a certified scheme or your own system.

Your permit requires you (as the operator) to ensure that you manage and operate your activities in accordance with a written management system.

You need to be able to explain what happens at each site and which parts of the overall management system apply. For example, at some sites you may need to show you are carrying out additional measures to prevent pollution because they are nearer to sensitive locations than others.

You can find guidance on management systems on our website at www.gov.uk/government/organisations/environment-agency.

Tick this box to confirm that you have read the guidance and that your management system will meet our requirements

What management system will you provide for your regulated facility?

- ISO 14001
- BS 8555 (Phases 1–5)
- Acorn
- Green dragon
- Own management system

Please make sure you send us a summary of your management system with your application.

Document reference/s _____

4 Consultation

Fill in 4a to 4c for installations and waste operations and 4d for installations only.

Could the waste operation or installation involve releasing any substance into any of the following?

4a A sewer managed by a sewerage undertaker?

- No
- Yes Please name the sewerage undertaker _____

4b A harbour managed by a harbour authority?

- No
- Yes Please name the harbour authority _____

4c Directly into relevant territorial waters or coastal waters within the sea fisheries district of a local fisheries committee?

- No
- Yes Please name the fisheries committee _____

4 Consultation, continued

4d Is the installation on a site for which:

4d1 a nuclear site licence is needed under section 1 of the Nuclear Installations Act 1965?

No

Yes

4d2 a policy document for preventing major accidents is needed under regulation 5 of the Control of Major Accident Hazards Regulations 2015, or a safety report is needed under regulation 7 of those Regulations?

No

Yes

5 Supporting information

5a Provide a plan or plans for the site

See the guidance notes on part C2 for what needs to be marked on the plan.

Clearly mark the site boundary or discharge point, or both. Also include site drainage plans, site layout plans, and plant design drawings/process flow diagrams (as required). (See the guidance notes on part C2.)

Document reference/s of the plans

5b Do any of the variations you plan to make need extra land to be included in the permit?

No

Yes Please provide a site report for the extra land

Document report reference/s

5c Provide a non-technical summary of your application

Document reference of the summary

5d Risk of fire from sites storing combustible waste

Are you applying for an activity that includes the storage of combustible wastes?

(This applies to all activities excluding standalone water and groundwater discharges.)

No Go to question 5f

Yes Go to question 5e

5e Will your variation increase the risk of a fire occurring or increase the environmental risk if a fire occurs?

See the guidance notes on part C2.

No

Yes Provide a fire prevention plan. You need to highlight any changes you have made since your pre-application discussions

Document reference of the plan

5f Adding an installation

If you are applying to add an installation, tick the box to confirm that you have sent in a baseline report and provide a reference

Document reference of the report

6 Environmental risk assessment

If you need one, see the guidance notes on part C2.

Provide an assessment of any additional risks the proposed changes or additions to your regulated facilities poses to the environment as part of your application to vary this permit. The risk assessment must follow the methodology set out in 'Risk assessments for your environmental permit' at <https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit> or an equivalent method.

Document reference for the assessment

7 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422 549 (Monday to Friday, 8am to 6pm)

Email: enquiries@environment-agency.gov.uk

Website: www.gov.uk/government/organisations/environment-agency

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it.

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

Feedback

(You don't have to answer this part of the form, but it will help us improve our forms if you do.)

We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.

How long did it take you to fill in this form? _____

We will use your feedback to improve our forms and guidance notes, and to tell the Government how regulations could be made simpler.

Would you like a reply to your feedback?

Yes please

No thank you



For Environment Agency use only

Date received (DD/MM/YYYY)

Our reference number

Payment received?

No

Yes Amount received

£ _____

Plain English Campaign's Crystal Mark does not apply to appendix 1.**Appendix 1 – Low impact installation checklist**

Installation reference			
Condition	Response		Do you meet this?
A – Management techniques	Provide references to show how your application meets A		Yes <input type="checkbox"/>
	References		No <input type="checkbox"/>
B – Aqueous waste	Effluent created	m ³ /day	Yes <input type="checkbox"/> No <input type="checkbox"/>
C – Abatement systems	Provide references to show how your application meets C		Yes <input type="checkbox"/>
	References		No <input type="checkbox"/>
D – Groundwater	Do you plan to release any hazardous substances or non-hazardous pollutants into the ground?	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
E – Producing waste	Hazardous waste	Tonnes per year	Yes <input type="checkbox"/>
	Non-hazardous waste	Tonnes per year	No <input type="checkbox"/>
F – Using energy	Peak energy consumption	MW	Yes <input type="checkbox"/> No <input type="checkbox"/>
G – Preventing accidents	Do you have appropriate measures to prevent spills and major releases of liquids? (See 'How to comply'.)	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Provide references to show how your application meets G		
	References		
H – Noise	Provide references to show how your application meets H		Yes <input type="checkbox"/>
	References		No <input type="checkbox"/>
I – Emissions of polluting substances	Provide references to show how your application meets I		Yes <input type="checkbox"/>
	References		No <input type="checkbox"/>
J – Odours	Provide references to show how your application meets J		Yes <input type="checkbox"/>
	References		No <input type="checkbox"/>
K – History of keeping to the regulations	Say here whether you have been involved in any enforcement action as described in Compliance History Appendix 1 explanatory notes	Yes <input type="checkbox"/> No <input type="checkbox"/>	

Appendix 2 – Date of birth information for Relevant offences and/or Technical ability questions only

Date of birth information in this appendix will not be put onto our Public Register

Have you filled in the Relevant Offences question?

Yes

No

Have you filled in the Technical ability question?

Yes

No

2 Relevant Offences - date of birth information

Please give us the following details

Name

Date of birth (DD/MM/YY)

3 Technical ability - date of birth information

Name

Date of birth (DD/MM/YY)

Application for an environmental permit

Part C3 – Variation to a bespoke installation permit



Fill in this part of the form, together with part A, part C2 and part F1, if you are applying to vary (change) the conditions or any other part of the permit.

Please check that this is the latest version of the form available from our website.

You only need to give us details in this application for the parts of the permit that will be affected (for example, if you are adding a new facility or making changes to existing ones).

You do not need to resend any information from your original permit application if it is not affected by your proposed changes.

Please read through this form and the guidance notes that go with it.

The form can be:

- 1) saved onto a computer and then filled in. Please note that the form follows a logic that means questions will open or stay closed depending on a previous answer. So you may not be able to enter text in some boxes.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

It will take less than three hours to fill in this part of the application form.

Contents

- [1 What activities are you applying for?](#)
- [2 Point source emissions to air, water and land](#)
- [3 Operating techniques](#)
- [4 Monitoring](#)
- [5 Environmental impact assessment](#)
- [6 Resource efficiency and climate change](#)
- [Appendix 1 – Specific questions for the combustion sector](#)
- [Appendix 2 – Specific questions for the chemical sector](#)
- [Appendix 3 – Specific questions for the waste incineration sector](#)
- [Appendix 4 – Specific questions for the landfill sector and recovery of hazardous waste on land activities](#)

1 What activities are you applying to vary?

Fill in Table 1a below with details of all the activities listed in schedule 1 or other references (see note 1) of the Environmental Permitting Regulations (EPR) and all directly associated activities (DAAs) (in separate rows), that you propose to vary.

Note: if you want to add a Medium Combustion Plant or Specified Generator (MCP/SG) to your installation please use part C2.5 instead. If you want to vary an intensive farm permit please use part C3.5 instead.

Fill in a separate table for each installation you are applying to vary. Use a separate sheet if you have a long list and send it to us with your application form. Tell us below the reference you have given the document.

Document reference _____

1 What activities are you applying to vary?, continued**Table 1a – Types of activities**

Schedule 1 listed activities						
Installation name	Schedule 1 or other references (See note 1)	Description of the activity (See note 2)	Activity capacity (See note 3)	Annex I (D codes) and Annex II (R codes) and descriptions	Hazardous waste treatment capacity (if this applies) (See note 3)	Non-hazardous waste treatment capacity (if this applies) (See note 3)
If there are not enough rows, send a separate document and give the document reference number here	Put your main activity first			For installations that take waste only	For installations that take waste only	For installations that take waste only
Directly associated activities (See note 4)						
Name of DAA If there are not enough rows, send a separate document and give the document reference number here		Description of the DAA (please identify the schedule 1 activity it serves)				
For installations that take waste (See note 5 below)		Total storage capacity				
		Annual throughput (tonnes each year)				

1 What activities are you applying to vary?, continued

Notes

1. Quote the section number, part A1 or A2 or B, then paragraph and sub paragraph number as shown in EPR part 2 of schedule 1.
2. Use the description from schedule 1 of EPR. Include any extra detail that you think would help to accurately describe what you want to do.
3. By ‘capacity’, we mean:
 - the total incineration capacity (tonnes every hour) for waste incinerators
 - the total landfill capacity (cubic metres) for landfills
 - the total capacity (cubic metres) for the recovery of hazardous waste on land
 - the total treatment capacity (tonnes each day) for waste treatment operations
 - the total storage capacity (tonnes) for waste storage operations
 - the processing and production capacity for manufacturing operations, or
 - the thermal input capacity for combustion activities
4. Fill this in as a separate line and give an accurate description of any other activities associated with your schedule 1 activities. You cannot have Directly Associated Activities (DAAs) as part of a mobile plant application.
5. By ‘total storage capacity’, we mean the maximum amount of waste, in tonnes, you store on the site at any one time.

Types of waste accepted

For those installations that take waste, for each line in Table 1a (including DAAs), fill in a separate document to list those wastes you will accept on to the site for that activity. Give the List of Wastes catalogue code and description (see <https://www.gov.uk/government/publications/waste-classification-technical-guidance>).

If you need to exclude waste from your activity or facility by restricting the description, quantity, physical nature, hazardous properties, composition or characteristic of the waste, include these in the document. Send it to us with your application form.

Please provide the reference for each document.

You can use Table 1b as a template.

If you want to accept any waste with a code ending in 99, you must provide more information and a full description of the waste in the document, (for example, detailing the source, nature and composition of the waste). Where you only want to receive specific wastes within a waste code you can provide further details of the waste you want to receive. Where a waste is dual coded you should use both codes for the waste.

Document reference of this extra information

1 What activities are you applying to vary?, continued**Table 1b – Template example – types of waste accepted and restrictions**

Waste code	Description of the waste
Example	Example
02 01 08*	Agrochemical waste containing hazardous substances
18 01 03*	Infectious clinical waste, not contaminated with chemicals or medicines – human healthcare (may contain sharps) for alternative treatment
17 05 03*/17 06 05*	Non-hazardous soil from construction or demolition contaminated with fragments of asbestos cement sheet

1c Recovery of hazardous waste on land

Are you applying for a waste recovery activity involving the permanent deposit of inorganic hazardous waste on land for construction or land reclamation?

No Now go to question 2

Yes

Have you written a waste recovery plan (WRP) that shows that you will use waste to perform the same function as non waste materials you would have used?

No You must write a WRP to support your application.

Yes

Have we advised you during pre-application discussions that we believe the activity is waste recovery?

No

Yes

Have there been any changes to your proposal since the discussions?

No

Yes

Please send us a copy of your current waste recovery plan that complies with our guidance at <https://www.gov.uk/government/publications/deposit-for-recovery-operators-environmental-permits/waste-recovery-plans-and-deposit-for-recovery-permits>. You need to highlight any changes you may have made since your pre-application discussions.

Document reference

Please note that there is an additional charge for the assessment or re assessment of a waste recovery plan that must be submitted as part of this application. For the charge see <https://www.gov.uk/government/publications/environmental-permitting-charges-guidance/environmental-permitting-charges-guidance>

2 Point source emissions to air, water and land

Fill in Table 2 below with details of the point source emissions that result from the operating techniques at each of your installations.

Fill in one table for each installation, continuing on a separate sheet if necessary.

Table 2 – Emissions (releases)

Installation name				
Point source emissions to air				
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to water (other than sewers)				
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to sewers, effluent treatment plants or other transfers off site				
Emission point reference and location	Source	Parameter	Quantity	Unit
Point source emissions to land				
Emission point reference and location	Source	Parameter	Quantity	Unit

You will also need to complete application form part C6 if your variation includes changing or adding a point source emission(s) to:

- water
- groundwater or
- sewer

Supporting information

3 Operating techniques

3a Technical standards

Fill in Table 3a for each activity at the installation you refer to in Table 1a above and list the ‘Best Available Techniques’ you are planning to use. If you use the standards set out in the relevant BAT conclusion(s), BAT reference document(s) (BREF) and/or technical guidance(s) (TGN) there is no need to justify using them within your documents in Table 3a.

For Part A(2) activities refer to <https://www.gov.uk/government/collections/integrated-pollution-prevention-and-control-sector-guidance-notes> and for Part B and Schedule 14 activities see <https://www.gov.uk/government/collections/local-air-pollution-prevention-and-control-lappc-process-guidance-notes>

You must justify your decisions in a separate document if:

- there is no technical standard
- the technical guidance provides a choice of standards, or
- you plan to use another standard

This justification could include a reference to the Environmental Risk Assessment provided in part C2 (general bespoke permit) of the application form.

For each of the activities listed in Table 1a, the documents in Table 3a should summarise:

- the operations undertaken
- the measures you will use to control the emissions from your process, as identified in your risk assessment or the relevant BAT conclusions, BREF or technical guidance
- how you will meet other standards set out in the relevant BAT conclusions document, BREF or technical guidance

Table 3 – Technical standards

Fill in a separate table for each activity at the installation.

Installation name		
Description of the schedule 1 activity or directly associated activity	Best available technique (BATC, BREF or TGN reference) (see footnote below)	Document reference (if appropriate)

* Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

In all cases, describe the type of facility or operation you are applying for and provide site infrastructure plans, location plans and process flow diagrams or block diagrams to help describe the operations and processes undertaken. Give the document references you use for each plan, diagram and description.

Document reference _____

3a1 Does your permit (in Table 1.2 Operating Techniques or similar table in the permit) have references to any of your own documents or parts of documents submitted as part of a previous application for this site?

No Now go to 3b

Yes Please tell us in a separate document what document references are no longer valid or have been superseded and why

Please also tell us below the reference number you have given the document and send it in with your application

Document reference _____

3b General requirements

Fill in a separate Table 4 for each installation.

Table 4 – General requirements

Name of the installation	
If the technical guidance or your risk assessment shows that emissions of substances not controlled by emission limits are an important issue, send us your plan for managing them	Document reference or references
Where the technical guidance or your risk assessment shows that odours are an important issue, send us your odour management plan	Document reference or references
If the technical guidance or your risk assessment shows that noise or vibration are important issues, send us your noise or vibration management plan (or both)	Document reference or references

For guidance on risk assessments for your environmental permit see <https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit>

3c Types and amounts of raw materials

Fill in Table 5 for all schedule 1 activities. Fill in a separate table for each installation.

Table 5 – Types and amounts of raw materials

Name of the installation				
Capacity (See note 1 below)				
Schedule 1 activity	Description of raw material and composition	Maximum amount (tonnes) (See note 2 below)	Annual throughput (tonnes each year)	Description of the use of the raw material including any main hazards (include safety data sheets)

Notes

- By 'capacity', we mean the total storage capacity (tonnes) or total treatment capacity (tonnes each day).
 - By 'maximum amount', we mean the maximum amount of raw materials on the site at any one time.
- Use a separate sheet if you have a long list of raw materials, and send it to us with your application form. Please also provide the reference of this extra sheet.

Document reference

3d Information for specific sectors

For some of the sectors, we need more information to be able to set appropriate conditions in the permit. This is as well as the information you may provide in sections 5, 6 and 7. For those activities listed below, you must answer the questions in the related document.

Table 6 – Questions for specific sectors

Sector	Appendix
Combustion	See the questions in appendix 1
Chemicals	See the questions in appendix 2
Incinerating waste	See the questions in appendix 3
Landfill and recovery of hazardous waste on land	See the questions in appendix 4

General information

Complete section 4 if you are proposing to change or add an emission point(s).

4 Monitoring

4a Describe the measures you use for monitoring emissions by referring to each emission point in Table 2 above

You should also describe any environmental monitoring. Tell us:

- how often you use these measures
- the methods you use
- the procedures you follow to assess the measures

Document reference

4b Point source emissions to air only

4b1 Has the sampling location been designed to meet BS EN 15259 clause 6.2 and 6.3?

No

Yes

4b2 Are the sample ports large enough for monitoring equipment and positioned in accordance with section 6 and appendix A of BS EN 15259?

No

Yes

4b3 Is access adjacent to the ports large enough to provide sufficient working area, support and clearance for a sample team to work safely with their equipment throughout the duration of the test?

No

Yes

4b4 Are the sample location(s) at least 5 HD from the stack exit

No

Yes

4b5 Are the sample location(s) at least 2 HD upstream from any bend or obstruction?

No

Yes

4b6 Are the sample location(s) at least 5 HD downstream from any bend or obstruction?

No

Yes

4b7 Does the sample plane have a constant cross sectional area?

No

Yes

4b8 If horizontal, is the duct square or rectangular (unless it is less than or equal to 0.35 m in diameter)

No

Yes

4b9 If you have answered 'No' to any of the questions 4b1 to 4b8 above, provide an assessment to how the standards in BS EN 15259 will be met.

Document reference of the assessment

5 Environmental impact assessment

5a Have your proposals been the subject of an environmental impact assessment under Council Directive 85/337/EEC of 27 June 1985 [Environmental Impact Assessment] (EIA)?

No Now go to question 6

Yes Please provide a copy of the environmental statement and, if the procedure has been completed:

- a copy of the planning permission
- the committee report and decision on the EIA

Document reference of the copy

6 Resource efficiency and climate change

If the site is a landfill or a recovery of hazardous waste on land activity, you only need to fill in this section if the application includes gas engines.

6a Describe the basic measures for improving how energy efficient your activities are

Document reference of the description

6b Provide a breakdown of any changes to the energy your activities use up and create

Document reference of the description

6c Have you entered into, or will you enter into, a climate change levy agreement?

No Describe the specific measures you use for improving your energy efficiency

Document reference of the description

Yes Please give the date you entered
(or the date you expect to enter)
into the agreement (DD/MM/YYYY)

Please also provide documents that prove you are taking part in the agreement.

Document reference of the proof

6d Explain and justify the raw and other materials, other substances and water that you will use

Document reference of the justification

6e Describe how you avoid producing waste in line with Council Directive 2008/98/EC on waste

If you produce waste, describe how you recover it. If it is technically and financially impossible to recover the waste, describe how you dispose of it while avoiding or reducing any effect it has on the environment.

Document reference of the description

7 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422 549 (Monday to Friday, 8am to 6pm)

Email: enquiries@environment-agency.gov.uk

Website: <https://www.gov.uk/government/organisations/environment-agency>

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it.

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

Feedback

(You don't have to answer this part of the form, but it will help us improve our forms if you do.)

We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.

How long did it take you to fill in this form? _____

We will use your feedback to improve our forms and guidance notes, and to tell the Government how regulations could be made simpler.

Would you like a reply to your feedback?

Yes please

No thank you



For Environment Agency use only

Date received (DD/MM/YYYY)

Payment received?

No

Our reference number

Yes

Amount received

£ _____

Plain English Campaign's Crystal Mark does not apply to appendices 1 to 4.

Appendix 1 – Specific questions for the combustion sector

1 Identify the type of fuel burned in your combustion units (including when your units are started up, shut down and run as normal). If your units are dual fuelled (that is, use two types of fuel), list both the fuels you use

Fill in a separate table for each installation.

Installation reference			
Type of fuel	When run as normal	When started up	When shut down
Coal			
Gas oil			
Heavy fuel oil			
Natural gas			
WID waste			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Landfill gas			
Other			

Notes

1. Not covered by Industrial Emissions Directive 2010/75/EU.
2. 'Biomass' is referred to The Renewables Obligation Order 2002 (<https://www.legislation.gov.uk/uksi/2002/914/contents/made>)

Give extra information if it helps to explain the fuel you use.

Document reference

Appendix 1 – Specific questions for the combustion sector, continued

2 Give the composition range of any fuels you are currently allowed to burn in your combustion plant

Fill in a separate table for each installation, continuing on a separate sheet if necessary

Fuel use and analysis					
Installation reference					
Parameter	Unit	Fuel 1	Fuel 2	Fuel 3	Fuel 4
Maximum percentage of gross thermal input	%				
Moisture	%				
Ash	% wt/wt dry				
Sulphur	% wt/wt dry				
Chlorine	% wt/wt dry				
Arsenic	% wt/wt dry				
Cadmium	% wt/wt dry				
Carbon	% wt/wt dry				
Chromium	% wt/wt dry				
Copper	% wt/wt dry				
Hydrogen	% wt/wt dry				
Lead	% wt/wt dry				
Mercury	% wt/wt dry				
Nickel	% wt/wt dry				
Nitrogen	% wt/wt dry				
Oxygen	% wt/wt dry				
Vanadium	mg/kg dry				
Zinc	mg/kg dry				
Net calorific value	MJ/kg				

Appendix 1 – Specific questions for the combustion sector, continued

3 If NO_x factors are necessary for reporting purposes (that is, if you do not need to monitor emissions), please provide the factors associated with burning the relevant fuels

Fill in a separate table for each installation.

Installation reference	
Fuel	NO _x factor (kgt ⁻¹)
Fuel 1	
Fuel 2	
Fuel 3	
Fuel 4	

Note: kgt⁻¹ means kilograms of nitrogen oxides released for each tonne of fuel burned.

4 Will your combustion plant be subject to Chapter III of the Industrial Emissions Directive 2010/75/EU?

No Now fill in application form part F

Yes

5 What is your plant?

an existing one A plant licensed before 1 July 1987

a new one A plant licensed on or after 1 July 1987 but before 27 November 2002, or a plant for which an application was made before 27 November 2002 and which was put into operation before 27 November 2003

a new-new one A plant for which an application was made on or after 27 November 2002 If you run more than one type of plant or a number of the same type of plant on your installation, please list them in the table below

6 If you run more than one type of plant or a number of the same type of plant on your installation, please list them in the table below

Fill in a separate table for each installation.

Installation reference	
Type of plant	Number within installation
Existing	
New	
New-new	
Gas turbine (group A)	
Gas turbine (group B)	

Appendix 1 – Specific questions for the combustion sector, continued

7 If you run an existing plant, have you submitted a declaration for the ‘limited life derogation’ set out in Article 33 of Chapter III of the Industrial Emissions Directive?

No Now go to question 9

Yes

8 Have you subsequently withdrawn your declaration?

No

Yes

9 List the existing large combustion plants (LCPs) which have annual mass allowances under the National Emission Reduction Plan (NERP), and those with emission limit values (ELVs) under the LCPD

Installation reference	
LCPs under NERP	LCPs with ELVs

10 Do you meet the monitoring requirements of Chapter III of the Industrial Emissions Directive?

No

Yes Document reference _____

11 Are you substantially refurbishing an existing installation according to the meaning given in Article 14 of the Energy Efficiency Directive?

No

Yes Now go to question 12

12 Have you carried out a cost–benefit assessment (CBA) of opportunities for cogeneration (combined heat and power) or district heating under Article 14 of the Energy Efficiency Directive?

No Please provide supporting evidence of why a CBA is not required (for example, an agreement from us)

Document reference of this evidence _____

Yes Please submit a copy of your CBA

Document reference of the CBA _____

Appendix 2 – Specific questions for the chemical sector

1 Please provide a technical description of your activities

- The description should be enough to allow us to understand:
- the process
- the main plant and equipment used for each process
- all reactions, including significant side reactions (that is, the chemistry of the process)
- the material mass flows (including by products and side streams) and the temperatures and pressures in major vessels
- the all emission control systems (both hardware and management systems), for situations which could involve releasing a significant amount of emissions – particularly the main reactions and how they are controlled
- a comparison of the indicative BATs and benchmark emission levels standards: technical guidance notes (TGNs) (see <https://www.gov.uk/government/collections/technical-guidance-for-regulated-industry-sectors-environmental-permitting>); additional guidance ‘The production of large volume organic chemicals’ (EPR 4.01); ‘Speciality organic chemicals sector’ (EPR 4.02); ‘Inorganic chemicals sector’ (EPR 4.03); and best available techniques reference documents (BREFs) for the chemical sector

Document reference _____

2 If you are applying for a multi-purpose plant, do you have a multi-product protocol in place to control the changes?

No

Yes Provide a copy of your protocol to accompany this application

Document reference _____

3 Does Chapter V of the Industrial Emissions Directive (IED) apply to your activities?

No

Yes Fill in the following

3a List the activities which are controlled under the IED

Installation reference	
Activities	

3b Describe how the list of activities in question 3a above meets the requirements of the IED

Document reference _____

Appendix 3 – Specific questions for the waste incineration sector

If you are proposing to accept clinical waste, please complete your answer to question 3a ‘Technical standards’ with reference to relevant parts of our healthcare waste appropriate measures guidance (see <https://www.gov.uk/guidance/healthcare-waste-appropriate-measures-for-permitted-facilities>)

1a Do you run incineration plants as defined by Chapter IV of the Industrial Emissions Directive (IED)?

- No You do not need to answer any other questions in this appendix
 Yes IED applies

1b Are you subject to IED as

- An incinerator?
 A co-incinerator?

2 Do any of the installations contain more than one incineration line?

- No Now go to question 4
 Yes

3 How many incineration lines are there within each installation?

Fill in a separate table for each installation.

Installation reference		
Number of incineration lines within the installation		
Reference identifiers for each line		

You must provide the information we ask for in questions 4, 5 and 6 below in separate documents. The information must at least include all the details set out in section 2 (‘Key Issues’) of S5.01 ‘Incineration of waste: additional guidance’ (under the sub heading ‘European legislation and your application for an EP Permit’). See <https://www.gov.uk/government/collections/technical-guidance-for-regulated-industry-sectors-environmental-permitting>.

You must answer questions 7 to 13 on the form below.

4 Describe how the plant is designed, equipped and will be run to make sure it meets the requirements of IED, taking into account the categories of waste which will be incinerated

Document reference

5 Describe how the heat created during the incineration and co-incineration process is recovered as far as possible (for example, through combined heat and power, creating process steam or district heating)

Document reference

Appendix 3 – Specific questions for the waste incineration sector, continued

6 Describe how you will limit the amount and harmful effects of residues and describe how they will be recycled where this is appropriate

Document reference _____

For each line identified in question 3, answer questions 7 to 13 below

Question 3 identifier, if necessary _____

7 Do you want to take advantage of the Article 45 (1)(f) allowance (see below) if the particulates, CO or TOC continuous emission monitors (CEM) fail?

No

Yes This allows ‘abnormal operation’ of the incineration plant under certain circumstances when the CEM for releases to air have failed. Annex VI, Part 3(2) sets maximum half hourly average release levels for particulates (150 mg/m³), CO (normal ELV) and TOC (normal ELV) during abnormal operation.

Describe the other system you use to show you keep to the requirements of Article 13(4) (for example, using another CEM, providing a portable CEM to insert if the main CEM fails, and so on).

8 Do you want to replace continuous HF emission monitoring with periodic hydrogen fluoride (HF) emission monitoring by relying on continuous hydrogen chloride (HCl) monitoring as allowed by IED Annex VI, Part 6 (2.3)?

Under this you do not have to continuously monitor emissions for hydrogen fluoride if you control hydrogen chloride and keep it to a level below the HCl ELVs.

No

Yes Please give your reasons for doing this

Appendix 3 – Specific questions for the waste incineration sector, continued

9 Do you want to replace continuous water vapour monitoring with pre-analysis drying of exhaust gas samples, as allowed by IED Annex VI, Part 6 (2.4)?

Under this you do not have to continuously monitor the amount of water vapour in the air released if the sampled exhaust gas is dried before the emissions are analysed.

No

Yes Please give your reasons for doing this

10 Do you want to replace continuous hydrogen chloride (HCl) emission monitoring with periodic HCl emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), first paragraph?

Under this you do not have to continuously monitor emissions for hydrogen chloride if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed.

No

Yes Please give your reasons for doing this

Appendix 3 – Specific questions for the waste incineration sector, continued

11 Do you want to replace continuous HF emission monitoring with periodic HF emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), first paragraph?

Under this you do not have to continuously monitor emissions for hydrogen fluoride if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed.

No

Yes Please give your reasons for doing this

12 Do you want to replace continuous SO₂ emission monitoring with periodic sulphur dioxide (SO₂) emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), first paragraph?

Under this you do not have to continuously monitor emissions for sulphur dioxide if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed.

No

Yes Please give your reasons for doing this

Appendix 3 – Specific questions for the waste incineration sector, continued

13 If your plant uses fluidised bed technology, do you want to apply for a derogation of the CO WID ELV to a maximum of 100 mg/m³ as an hourly average, as allowed by IED Annex VI, Part 3?

No

Does not apply

Yes Please give your reasons for doing this

14 Are you substantially refurbishing an existing installation according to the meaning given in Article 14 of the Energy Efficiency Directive?

No

Yes Please go to question 15

Document reference of the CHP-ready assessment _____

15 Have you carried out a cost–benefit assessment (CBA) of opportunities for cogeneration (combined heat and power) or district heating under Article 14 of the Energy Efficiency Directive?

No Please provide supporting evidence of why a CBA is not required (for example, an agreement from us)

Document reference of this evidence _____

Yes Please submit a copy of your CBA

Document reference of the CBA _____

Appendix 4 – Specific questions for the landfill sector and recovery of hazardous waste on land activities

1. For the landfill sector, provide your Environmental Setting and Installation Design (ESID) report and any other risk assessments to control emissions.

For recovery of hazardous waste on land activities, provide your Environmental Setting and Site Design (ESSD) report and any other risk assessments to control emissions

Document reference _____

2. For recovery of hazardous waste on land activities, provide your Waste Acceptance Procedures (including Waste Acceptance Criteria)

Document reference _____

Refer to our guidance at

<https://www.gov.uk/government/publications/deposit-for-recovery-operators-environmental-permits/waste-acceptance-procedures-for-deposit-for-recovery>

3. Provide your hydrogeological risk assessment (HRA) for the site

Document reference _____

4. Provide your outline engineering plan for the site

Document reference _____

5. Provide your stability risk assessment (SRA) for the site

Document reference _____

6. Provide your landfill gas risk assessment (LFGRA) for the site

Document reference _____

We have developed guidance on these assessments and their reports which can be found at

<https://www.gov.uk/government/collections/environmental-permitting-landfill-sector-technical-guidance>

7. For recovery of hazardous waste on land activities, have you completed a monitoring plan for the site?

No Please refer to the section of your ESSD that explains why this is unnecessary for your site

Document reference of this evidence _____

Yes Document reference _____

8. Have you completed a proposed plan for closing the site and your procedures for looking after the site once it has closed?

No If you have answered 'no' for recovery of hazardous waste on land activities, refer to the section of your ESSD that explains why this is unnecessary for your site

Document reference of this evidence _____

Yes For landfill you must provide a closure and aftercare plan

Document reference _____

Application for an environmental permit Part F1 – Charges and declarations



You will need to use an Adobe Acrobat reader product to complete this form. The form may not work properly if you use a different pdf reader, such as the one built-in to your internet browser.

Fill in this part for all applications for:

- installations (excluding new permit and variation applications for intensive farming. Use application form Part B3.5 or C3.5 instead)
- waste operations
- mining waste operations
- medium combustion plant
- specified generators
- water discharges (excluding small discharges of 23m³ per day if using Part B6.5)
- groundwater activities (excluding small discharges of 15m³ per day or less if using Part B6.5 OR existing small discharges to Source Protection Zone1 if using Part B6.6)

Please check that this is the latest version of the form available from our website.

Please read through this form and the guidance notes that came with it.

The form can be:

- 1) saved onto a computer and then filled in.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

It will take less than two hours to fill in this part of the application form.

Contents

- 1 **Working out charges**
- 2 **Payment**
- 3 **Privacy notice**
- 4 **Confidentiality and national security**
- 5 **Declaration**
- 6 **Application checklist**
- 7 **How to contact us**
- 8 **Where to send your application**

1 Working out charges

You must fill in this section.

You have to submit an application fee with your application. For guidance on the fee and how to pay your charges, please see our charging guidance (<https://www.gov.uk/government/publications/environmental-permitting-charges-guidance>) and associated links to the current charging scheme. You can also contact us for pre-application to help work out charges

Please that there is an annual subsistence charge to cover the costs we incur in the ongoing regulation of the permit.

1 Working out charges, continued

Table 1 – Type of application (fill number of activity being applied for in each column)

Installation	Waste	Mining waste	Medium Combustion Plant (MCP)/ Specified Generator (SG)	Water discharge	Groundwater activity

Table 2 – Charge type (A)

Charge activity reference	Charge activity description	What are you applying to do? For example, a new permit, minor variation, normal variation, substantial variation, surrender, low risk surrender, transfer	Amount
e.g. 1.17.3	e.g. Section 5.2 – landfill for hazardous waste	e.g. transfer application	e.g. £5,561
Total A			

1 Working out charges, continued

Table 3 – Additional assessment charges (B)

Part 1.19 Charges for plans and assessments			Tick appropriate
Reference	Plan or assessment	Charge	
1.19.1	Waste recovery plan	£1,231	
1.19.2	Habitats assessment (except where the application activity is a flood risk activity)	£779	
1.19.3	Fire prevention plan (except where the application activity is a farming installation)	£1,241	
1.19.4	Pests management plan (except where the application activity is a farming installation)	£1,241	
1.19.5	Emissions management plan (except where the application activity is a farming installation)	£1,241	
1.19.6	Odour management plan (except where the application activity is a farming installation)	£1,246	
1.19.7	Noise and vibration management plan (except where the application activity is a farming installation)	£1,246	
1.19.8	Ammonia emissions risk assessment (intensive farming applications only)	£620	
1.19.9	Dust and bio-aerosol management plan (intensive farming applications only)	£620	
	Advertising	£500	
Total B			

Total charges

Total A plus total B

2 Payment

Tick below to show how you have paid.

Cheque

Credit or debit card

Electronic transfer (for example, BACS)

Cheques

You should make cheques payable to 'Environment Agency' and make sure they have 'A/c Payee' written across them if it is not already printed on.

Please write the name of your company and application reference number on the back of your cheque. We will not accept cheques with a future date on them.

2 Payment, continued

Credit/debit cards

If you are paying by credit or with debit card we will call you. We can accept payments by Visa, MasterCard or Maestro card only.

Call me to arrange payment by debit or credit card

Electronic transfer BACS

If you choose to pay by electronic transfer, you will need to use the following information to make your payment:

Company name	Environment Agency
Company address	SSCL (Environment Agency), PO Box 797, Newport Gwent, NP10 8FZ
Bank	RBS/NatWest
Address	London Corporate Service Centre, CPB Services, 2nd Floor, 280 Bishopsgate, London EC2M 4RB
Sort code	60-70-80
Account number	10014411
Account name	EA RECEIPTS
Payment reference number	PSCAPPXXXXYYY

You need to create your own reference number. It should begin with PSCAPP (to reflect that the application is for a permitted activity) and it should include the first five letters of the company name (replacing the X's in the above reference number) and a unique numerical identifier (replacing the Y's in the above reference number). The reference number that you supply will appear on our bank statements.

You should also email your payment details and reference number to ea_fsc_ar@gov.sscl.com.

If you are making your payment from outside the United Kingdom, it must be in sterling. Our IBAN number is GB23NWBK60708010014411 and our SWIFTBIC number is NWBKGB2L.

If you do not quote your reference number, there may be a delay in processing your payment and application.

Provide a unique reference number for the application, i.e. do not only use the company name only

State who is paying (full name and whether this is the agent/applicant/other)

Fee paid

£ _____

Date payment sent (DD/MM/YYYY)

3 Privacy notice

The Environment Agency runs the environmental permit application service.

See <https://www.gov.uk/guidance/environmental-permits-privacy-notice> for how we use your personal information in services to services to support environmental permitting.

4 Confidentiality and national security

Confidentiality

We will normally put all the information in your application on a public register of environmental information. However, we may not include certain information in the public register if this is in the interests of national security, or because the information is confidential.

You can ask for information to be made confidential by enclosing a letter with your application giving your reasons. If we agree with your request, we will tell you and not include the information in the public register. If we do not agree with your request, we will let you know how to appeal against our decision, or you can withdraw your application. You can find guidance on confidentiality in ‘Environmental permitting guidance: core guidance’, published by Defra and available at <https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2>.

Only tick the box below if you wish to claim confidentiality for parts of your application

Please treat the specified information in my application as confidential

National security

You can tell the Secretary of State that you believe including information on a public register would not be in the interests of national security. You must enclose a letter with your application telling us that you have told the Secretary of State and you must still include the information in your application. We will not include the information in the public register unless the Secretary of State decides that it should be included.

You can find guidance on national security in ‘Environmental permitting guidance: core guidance’, published by Defra and available at <https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2>

You cannot apply for national security via this application.

Now fill in section 5

5 Declaration

If you knowingly or carelessly make a statement that is false or misleading to help you get an environmental permit (for yourself or anyone else), you may be committing an offence under the Environmental Permitting (England and Wales) Regulations 2016.

A relevant person should make the declaration (see the guidance notes on part F1). An agent acting on behalf of an applicant is NOT a relevant person.

Each individual (or individual trustee) who is applying for their name to appear on the permit must complete this declaration. You will have to print a separate copy of this page for each additional individual to complete.

If you are transferring all or part of your permit, both you and the person receiving the permit must make the declaration. You must fill in the declaration directly below; the person receiving the permit must fill in the declaration under the heading ‘For transfers only’.

Note: we will issue a letter to both current and new holders to confirm the transfer. If you are changing address we will need to send this letter to your new address; therefore please tell us your new address in a separate letter.

If you are unable to trace one or more of the current permit holders please see below under the transfers declaration.

5 Declaration, continued

I declare that the information in this application is true to the best of my knowledge and belief. I understand that this application may be refused or approval withdrawn if I give false or incomplete information.

If you deliberately make a statement that is false or misleading in order to get approval you may be prosecuted.

Tick this box to confirm that you understand and agree with the declaration above, then fill in the details below (you do not have to provide a signature as well)

I confirm that my standard facility will fully meet the rules that I have applied for (this only applies if the application includes standard facilities)

Tick this box if you do not want us to use information from any ecological survey that you have supplied with your application (for further information please see the guidance notes on part F1)

Name

Title

First name

Last name

on behalf of (if relevant; for example, a company or organisation and so on)

Position (if relevant; for example, a company or organisation and so on)

Today's date (DD/MM/YYYY)

For transfers only – declaration for person receiving the permit

A relevant person should make the declaration (see the guidance notes on part F1). An agent acting on behalf of an applicant is NOT a relevant person.

I declare that the information in this application to transfer an environmental permit to me is true to the best of my knowledge and belief. I understand that this application may be refused or approval withdrawn if I give false or incomplete information.

Note: If you cannot trace a person or persons holding the permit you may be able to transfer the permit without their declaration as above. Please contact us to discuss this and supply evidence in your application to confirm you are unable to trace one or all of the permit holders.

If you deliberately make a statement that is false or misleading in order to get approval you may be prosecuted.

Tick this box to confirm that you understand and agree with the declaration above, then fill in the details below (you do not have to provide a signature as well)

5 Declaration, continued

Name

Title

First name

Last name

on behalf of (if relevant; for example, a company or organisation and so on)

Position (if relevant; for example, a company or organisation and so on)

Today's date (DD/MM/YYYY)

Now go to section 6

6 Application checklist

You must fill in this section.

If your application is not complete, we will return it to you. If you aren't sure about what you need to send, contact us before you submit your application. For further information on pre-application advice, see <https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit>.

You must do the following:

- Complete legibly all parts of the application form that are relevant to you and your activities

- Identify relevant supporting information in the form and send it with the application

- List all the documents you are sending in the table below. If necessary, continue on a separate sheet. This separate sheet also needs to have a reference number and you should include it in the table below

- For new permit applications or any changes to the site plan, provide a plan that meets the standards given in the guidance note on part F1

- Provide a supporting letter for any claim that information is confidential

- Get the declaration completed by a relevant person (not an agent)

- Send the correct fee

6 Application checklist, continued

Question reference	Document title	Document reference

7 How to contact us

If you have difficulty filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422549 (Monday to Friday, 8am to 6pm)

Email: [**enquiries@environment-agency.gov.uk**](mailto:enquiries@environment-agency.gov.uk)

Website: [**www.gov.uk/government/organisations/environment-agency**](http://www.gov.uk/government/organisations/environment-agency)

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, or you would like us to review a decision we have made, please let us know. More information on how to do this is available at: [**https://www.gov.uk/government/organisations/environment-agency/about/complaints-procedure**](https://www.gov.uk/government/organisations/environment-agency/about/complaints-procedure).

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

8 Where to send your application

For how many copies to send see the guidance note on part F1.

Please send your filled in application form and supporting documents to:

For water discharges and groundwater activities by email to

PSC-WaterQuality@environment-agency.gov.uk

For waste, installations, medium combustion plant and specified generators by email to

PSC@environment-agency.gov.uk

For large electronic documents (too large for email attachment) you can upload your applications to file sharing sites and send us a link to download the documents. Alternatively, you can send more than one email with documents attached.

Or by post to:

Permitting Support, NPS Sheffield

Quadrant 2

99 Parkway Avenue

Parkway Business Park

Sheffield

S9 4WF

Do you want all information to be sent to you by email?

Please tick this box if you wish to have all communication about this application sent via email (we will use the details provided in part A)

Feedback

(You don't have to answer this part of the form, but it will help us improve our forms if you do.)

We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.

How long did it take you to fill in this form?

We will use your feedback to improve our forms and guidance notes, and to tell the Government how regulations could be made simpler.

Would you like a reply to your feedback?

Yes please

No thank you



For Environment Agency use only

Date received (DD/MM/YYYY)

Our reference number

Payment received?

No

Yes

Amount received (£)

Appendix B – ISO 14001 Certificate

Certificate of Registration

ENVIRONMENTAL MANAGEMENT SYSTEM - ISO 14001:2015

This is to certify that: FCC Environment (UK) Ltd
3 Sidings Court
White Rose Way
Doncaster
DN4 5NU
United Kingdom

Holds Certificate Number: EMS 592767

and operates an Environmental Management System which complies with the requirements of ISO 14001:2015 for the following scope:

Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.

For and on behalf of BSI:

Matt Page, Managing Director Assurance - UK & Ireland

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

Effective Date: 2022-02-12

Expiry Date: 2025-02-11

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...making excellence a habit.™

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd 3 Sidings Court White Rose Way Doncaster DN4 5NU United Kingdom	Office
FCC Environment (UK) Ltd Rawcliffe Road Airmyn Goole DN14 6XB United Kingdom	HWRC
FCC Environment (UK) Ltd Oaklands Gravel Pit Common Road Aldeby Beccles NR34 0BL United Kingdom	Landfill
FCC Environment (UK) Ltd Cotes Park Industrial Estate Cotes Park Lane Somercotes Alfreton DE55 4NJ United Kingdom	Transfer Station & MRF
FCC Environment (UK) Ltd Allerton Park Knaresborough HG5 0SD United Kingdom	Landfill
FCC Environment (UK) Ltd Laverstock Road 20/20 Business Park Allington Maidstone ME16 0LE United Kingdom	Transfer Station and EFW

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

Effective Date: 2022-02-12

Expiry Date: 2025-02-11

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An electronic certificate can be authenticated [online](#).
Printed copies can be validated at www.bsigroup.com/ClientDirectory

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 345 080 9000
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Armthorpe Road Pot Hill Doncaster DN2 5QB United Kingdom	HWRC
FCC Environment (UK) Ltd Thwaite Flat Barrow-in-Furness LA14 4QH United Kingdom	Landfill and Transfer Station
FCC Environment (UK) Ltd East Winch Road Mill Drove Blackborough End Peterborough PE32 1SW United Kingdom	Landfill and MRF
FCC Environment (UK) Ltd Alsing Road Tinsley Sheffield S9 1HF United Kingdom	Liquid Waste Treatment
FCC Environment (UK) Ltd Guernsey Road Bletchley Milton Keynes MK3 5FR United Kingdom	Landfill.
FCC Environment (UK) Ltd Bootham Lane Dunscroft Doncaster DN7 4JT United Kingdom	HWRC

Original Registration Date: 2010-07-18

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A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Slippery Gowt Lane Wyberton Boston PE21 7AA United Kingdom	HWRC
FCC Environment (UK) Ltd York Road Burton Salmon Leeds LS25 5JW United Kingdom	Quarry
FCC Environment (UK) Ltd Brymbo Site, Off Solvay Bank Wrexham Road Broughton Wrexham LL11 5NR United Kingdom	HWRC
FCC Environment (UK) Ltd Bryn Lane Wrexham Industrial Estate Bry Wrexham LL13 9UT United Kingdom	HWRC, Composting (IVC), TS & MRF
FCC Environment (UK) Ltd Weston Lane Bubbenhall Coventry CV8 3BN United Kingdom	Landfill
FCC Environment (UK) Ltd Station Farm Brampton Road Buckden St. Neots PE19 5UH United Kingdom	Landfill

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Marfleet Lane Hull HU9 5SD United Kingdom	HWRC
FCC Environment (UK) Ltd Federation Road Stoke-on-Trent ST6 4HU United Kingdom	HWRC
FCC Environment (UK) Ltd Rougham Road Bury St. Edmunds IP33 2RN United Kingdom	HWRC
FCC Environment (UK) Ltd Brackley Lane Calvert Buckingham MK18 2HF United Kingdom	Landfill
FCC Environment (UK) Ltd Bentley Moor Lane Adwick-le-Street Doncaster DN6 7BD United Kingdom	HWRC
FCC Environment (UK) Ltd Moor Lane Carnaby Bridlington YO16 4UU United Kingdom	Transfer Station
FCC Environment (UK) Ltd Barbot Hall Cottage Greasbrough Road Rotherham S61 4QL United Kingdom	HWRC

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A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Atherton Wigan M46 9BP United Kingdom	HWRC
FCC Environment (UK) Ltd Sheepbridge Business Park Sheepbridge Chesterfield S41 9QD United Kingdom	Transfer Station
FCC Environment (UK) Ltd Chirk Landfill Pen-y-Bent Works Pentre Wrexham LL14 5AR United Kingdom	Landfill
FCC Environment (UK) Ltd Off Crabtree Road Stainby Grantham NG33 5QT United Kingdom	Landfill
FCC Environment (UK) Ltd Crookhill Road Conisbrough Doncaster DN12 2AE United Kingdom	HWRC
FCC Environment (UK) Ltd Longwater Business Park Costessey Norwich NR5 0TL United Kingdom	Transfer Station

Original Registration Date: 2010-07-18

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Gawsworth Macclesfield SK11 9QP United Kingdom	Landfill, Leachate Treatment Plant, Transfer Pad and Transfer Station
FCC Environment (UK) Ltd Daneshill Road Lound Retford DN22 8RB United Kingdom	Landfill
FCC Environment (UK) Ltd Raynesway Park Drive Derby DE21 7BA United Kingdom	Transfer Station.
FCC Environment (UK) Ltd Linch Hill Stanton Harcourt Oxford OX29 5BB United Kingdom	Landfill, Transfer Station and HWRC
FCC Environment (UK) Ltd Welland Road Dogsthorpe Peterborough PE1 3TD United Kingdom	Landfill
FCC Environment (UK) Ltd Kelleythorpe Industrial Estate Driffield YO25 9DJ United Kingdom	HWRC
FCC Environment (UK) Ltd Incinerator Road Off Meadow Lane Nottingham NG2 3JH United Kingdom	EfW

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Eaton Green Road Luton LU2 9HB United Kingdom	HWRC
FCC Environment (UK) Ltd Starnhill Close Ecclesfield Sheffield S35 9TG United Kingdom	Liquid Waste Treatment
FCC Environment (UK) Ltd Portway Road Rowley Regis Warley B65 9BT United Kingdom	Landfill and Soils Treatment Centre
FCC Environment (UK) Ltd Carr Road Felixstowe IP11 3UT United Kingdom	HWRC
FCC Environment (UK) Ltd Unit 4 Gamma Terrace Masterlord Village West Rd, Ransomes Euro Park Ipswich IP3 9FF United Kingdom	Contract Office
FCC Environment (UK) Ltd Market Weighton Road Holme-on-Spalding-Moor York YO43 4ED United Kingdom	Landfill & HWRC

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Nicholas Lane Goldthorpe Barnsley S63 9AS United Kingdom	HWRC
FCC Environment (UK) Ltd Ince Lane Wimbolds Trafford Chester CH2 4JP United Kingdom	Landfill & Composting
FCC Environment (UK) Ltd Croakett Way Hadleigh Ipswich IP7 6AH United Kingdom	HWRC
FCC Environment (UK) Ltd Homefield Road Haverhill CB9 8QP United Kingdom	Transfer Station
FCC Environment (UK) Ltd Coupals Road Haverhill CB9 7UR United Kingdom	HWRC
FCC Environment (UK) Ltd Atwick Road Hornsea HU18 1DZ United Kingdom	HWRC
FCC Environment (UK) Ltd Ferriby Road Hessle HU13 0JE United Kingdom	HWRC

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Queens Road Immingham DN40 1QR United Kingdom	Landfill and RO Plant
FCC Environment (UK) Ltd Portmans Walk Ipswich IP1 2DW United Kingdom	HWRC
FCC Environment (UK) Ltd Tuttle Hill Nuneaton CV10 0HU United Kingdom	HWRC
FCC Environment (UK) Ltd Tattershall Road Kirkby-on-Bain LN10 6YN United Kingdom	Landfill & HWRC
FCC Environment (UK) Ltd Makerfield Way Ince Wigan WN2 2PP United Kingdom	HWRC, Transfer Station MRF and Leachate Treatment Plant
FCC Environment (UK) Ltd Knostrop Lane Knostrop Leeds LS9 0PJ United Kingdom	Liquid Waste Treatment
FCC Environment (UK) Ltd Pottergate Leadenham Lincoln LN5 0QF United Kingdom	Landfill & pre-treatment facility

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Lovers Lane Leiston IP16 4UJ United Kingdom	HWRC
FCC Environment (UK) Ltd Lidget Lane Ravenfield Rotherham S65 4LY United Kingdom	HWRC
FCC Environment (UK) Ltd Dixon House Joseph Noble Road Lillyhall Workington CA14 4JH United Kingdom	Landfill & Leachate Treatment Plant
FCC Environment (UK) Ltd Abergele Road Llanddulas Conwy LL22 8HP United Kingdom	Landfill
FCC Environment (UK) Ltd Longshot Industrial Estate Longshot Lane Bracknell RG12 1RL United Kingdom	HWRC, Transfer Station, MRF and Depot
FCC Environment (UK) Ltd South Lowestoft Industrial Estate Lowestoft NR33 7NF United Kingdom	HWRC and Transfer Station
FCC Environment (UK) Ltd Kingsway Luton LU4 8AU United Kingdom	Transfer Station and MRF

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Common Road North Anston Rotherham S25 4AH United Kingdom	HWRC
FCC Environment (UK) Ltd Maw Green Road Coppenhall Crewe CW1 5NG United Kingdom	Landfill and Soil Treatment
FCC Environment (UK) Ltd Middlemarch LF Middlemarsh Burgh le Marsh PE24 5AD United Kingdom	Landfill
FCC Environment (UK) Ltd Off A1065 Mildenhall IP28 7JQ United Kingdom	HWRC
FCC Environment (UK) Ltd Butt Lane Milton Cambridge CB24 6DQ United Kingdom	Landfill
FCC Environment (UK) Ltd Whisby Road North Hykeham Lincoln LN6 3QZ United Kingdom	Landfill and IBA

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Lower Road Brambledown Isle of Sheppey ME12 3AJ United Kingdom	Landfill
FCC Environment (UK) Ltd Walney Road Barrow-in-Furness LA14 5UY United Kingdom	Depot and MRF
FCC Environment (UK) Ltd Sheffield Road Springvale Penistone Barnsley S36 6HJ United Kingdom	HWRC
FCC Environment (UK) Ltd Station Road Southfleet DA13 9PA United Kingdom	HWRC, Transfer Station & Depot
FCC Environment (UK) Ltd Plas Madoc Site Wynnstay Industrial Estate Acrefair Wrexham LL14 3ES United Kingdom	HWRC
FCC Environment (UK) Ltd Burnby Lane Pocklington York YO42 1UJ United Kingdom	HWRC

Original Registration Date: 2010-07-18

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Staithe Road Preston Hull HU12 8TD United Kingdom	HWRC
FCC Environment (UK) Ltd Progress Way Luton LU4 9TR United Kingdom	HWRC
FCC Environment (UK) Ltd Tivetshall St. Margaret Diss NR15 2BA United Kingdom	Transfer Station
FCC Environment (UK) Ltd Rhyd Y Fro Pontardawe Swansea SA8 4RX United Kingdom	Landfill
FCC Environment (UK) Ltd Freckenham Bury St. Edmunds IP28 8LG United Kingdom	Transfer Station & Composting
FCC Environment (UK) Ltd Chorley Road Standish Wigan WN1 2XJ United Kingdom	Landfill
FCC Environment (UK) Ltd Bankwood Lane Industrial Estate Rossington Doncaster DN11 0PS United Kingdom	HWRC

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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Shipdham Airfield Industrial Estate Dereham IP25 7SD United Kingdom	Transfer Station
FCC Environment (UK) Ltd Slag Lane Wigan WA3 1BT United Kingdom	HWRC
FCC Environment (UK) Ltd Smallmead Island Road Reading RG2 0RP United Kingdom	HWRC, MRF, Transfer Station and Office
FCC Environment (UK) Ltd Smithies Lane Smithies Barnsley S71 1NL United Kingdom	HWRC
FCC Environment (UK) Ltd Springwell Lane Balby Doncaster DN4 9AX United Kingdom	HWRC
FCC Environment (UK) Ltd Grange Lane Cotham NG24 3JJ United Kingdom	Landfill
FCC Environment (UK) Ltd Old Bury Road Stowmarket IP14 1JQ United Kingdom	HWRC

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

Effective Date: 2022-02-12

Expiry Date: 2025-02-11

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Sandy Lane Sudbury CO10 7HG United Kingdom	HWRC
FCC Environment (UK) Ltd Appleford Sidings Sutton Courtenay Abingdon OX14 4PJ United Kingdom	Composting, transfer station and transport office
FCC Environment (UK) Ltd Sutton Fields Industrial Estate Kingston Upon Hull HU7 0XF United Kingdom	HWRC
FCC Environment (UK) Ltd Swanton Road Mill Cross Norwich NR2 4LH United Kingdom	HWRC & Transfer Station
FCC Environment (UK) Ltd Burrell Way Thetford IP24 3QS United Kingdom	Transfer Station
FCC Environment (UK) Ltd Warren Vale Road Rawmarsh Rotherham S62 7RW United Kingdom	HWRC
FCC Environment (UK) Ltd Weel Road Weel Beverley HU17 0SQ United Kingdom	HWRC

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

Effective Date: 2022-02-12

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Boundary Lane Normanton WF6 2JA United Kingdom	Landfill
FCC Environment (UK) Ltd Kettering Road Weldon NN17 3JG United Kingdom	Landfill
FCC Environment (UK) Ltd West Street Worsbrough Barnsley S70 5DJ United Kingdom	HWRC
FCC Environment (UK) Ltd Alco Waste Management Stephenson Industrial Eastate Willowholme Carlisle CA2 5RS United Kingdom	Transfer Station, MRF, Collections and Kerbside Recycling
FCC Environment (UK) Ltd Cleveland Street Hull HU8 7AU United Kingdom	Transfer Station
FCC Environment (UK) Ltd Wiltshire Road Industrial Estate Wiltshire Road Hull HU4 6PA United Kingdom	HWRC
FCC Environment (UK) Ltd Coleby Road Weston Halton Winterton DN15 9AP United Kingdom	Landfill & Leachate Treatment Plant

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Coleby Road Weston Halton Winterton DN15 9AP United Kingdom	Landfill
FCC Environment (UK) Ltd Hull Road Withernsea HU19 2EE United Kingdom	HWRC
FCC Environment (UK) Ltd Solway House Moss Bay Road Workington CA14 3XH United Kingdom	Collections, Recycling, MOT Station, Street Cleansing
FCC Environment (UK) Ltd Meikle Drumgray Road Greengairs Airdrie ML6 7TD United Kingdom	Landfill
FCC Environment (UK) Ltd Welham Lane Game Farm Welham Lane Great Bowden Leicester LE16 7FN United Kingdom	Transfer station
FCC Environment (UK) Ltd Grafton Depot Ross Road Redhill Hereford HR2 8BH United Kingdom	Depot

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

Effective Date: 2022-02-12

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Hameldown Business Park Hameldown Road Okehampton EX20 1FL United Kingdom	Depot
FCC Environment (UK) Ltd West Wiltshire Service Centre Riverway Depot Trowbridge BA14 8LL United Kingdom	Depot
FCC Environment (UK) Ltd Unit 1 Dawes Way, Off Abbey View Road Pinvin Pershore WR10 2FD United Kingdom	Depot
FCC Environment (UK) Ltd Barnsdale Bar Quarry Long Lane Kirk Smeaton Pontefract WF8 3JX United Kingdom	Quarrying
FCC Environment (UK) Ltd Darrington Leys Cridling Stubbs Knottingley WF11 0AH United Kingdom	Quarrying
FCC Environment (UK) Ltd Hensall Sand Quarry New Road Hensall DN14 0RD United Kingdom	Quarrying

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Latest Revision Date: 2022-06-08

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Amersham London Road East Amersham HP7 9DT United Kingdom	HWRC
FCC Environment (UK) Ltd Aston Clinton Household Waste Recycling College Road North Aston Clinton HP22 5EZ United Kingdom	HWRC
FCC Environment (UK) Ltd Aylesbury Household Waste Recycling Rabans Close Rabans Lane Industrial Area Aylesbury HP19 8RS United Kingdom	HWRC
FCC Environment (UK) Ltd Beaconsfield Household Waste Recycling A40 London Road Lower Pyebushes Beaconsfield HP9 2XB United Kingdom	HWRC
FCC Environment (UK) Ltd Bledlow Ridge Household Waste Recycling Wigans Lane Bledlow Ridge High Wycombe HP14 4BH United Kingdom	HWRC

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Latest Revision Date: 2022-06-08

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Buckingham Household Waste Recycling Yonder Slade Buckingham Industrial Estate Buckingham MK18 1RZ United Kingdom	HWRC
FCC Environment (UK) Ltd Burnham Household Waste Recycling Crowpiece Lane Farnham Royal Slough SL2 3TG United Kingdom	HWRC
FCC Environment (UK) Ltd Chesham Household Waste Recycling Latimer Road Chesham HP5 1TL United Kingdom	HWRC
FCC Environmental (UK) Ltd High Wycombe Household Waste Recycling Clay Lane Booker Marlow SL7 3DJ United Kingdom	HWRC
FCC Environment (UK) Ltd Langley Household Waste Recycling Langley Park Road Langley Slough SL3 6DD United Kingdom	HWRC

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Foxhall Road Brightwell Ipswich IP10 0HT United Kingdom	Operation of a HWRC
FCC Environment (UK) Ltd Newcastle Staffs CC HWRC Leycett Lane Leycett Newcastle ST5 6AD United Kingdom	HWRC
FCC Environment (UK) Ltd Uttoxeter Staffs CC HWRC Pennycroft Lane Uttoxeter ST14 7BW United Kingdom	HWRC
FCC Environment (UK) Ltd Lincoln EfW Whisby Road North Hykeham Lincoln LN6 3QW United Kingdom	EfW
FCC Environment (UK) Ltd 5 Chapterhouse Close Ellesmere Port CH65 4EP United Kingdom	MRF
FCC Environment (UK) Ltd Greatmoor EfW Greatmoor Road Woodham Aylesbury HP18 0QE United Kingdom	EfW

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Ltd Unit 81 Bison Place Moss Side Industrial Estate Leyland PR26 7QR United Kingdom	Collections (Depot)
FCC Environment (UK) Ltd High Heavens Transfer Station Clay Lane Booker High Wycombe SL7 3DJ United Kingdom	Transfer Station
FCC Environment (UK) Ltd Stretton Way Huyton Industrial Estate Huyton Merseyside L36 6JF United Kingdom	MRF
FCC Recycling (UK) Briton Ferry Briton Ferry Industrial Estate Neath Port Talbot SA11 2HQ United Kingdom	HWRC & Transfer Station
FCC Recycling (UK) Sundridge Hill Cuxton Rochester ME2 1LF United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.
FCC Recycling (UK) Margam Street Cymmer Neath Port Talbot SA13 3EE United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

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Certificate No: EMS 592767

Location	Registered Activities
FCC Recycling (UK) Portway Road Rowley Regis Warley B65 9BT United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.
FCC Recycling (UK) Broad Oak Road Canterbury CT2 0PR United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.
FCC Recycling (UK) North Orbital Road Watford WD25 0PR United Kingdom	Transfer Station & Depot
FCC Recycling (UK) Dark Lane Burton Rossett LL12 0AE United Kingdom	Landfill
FCC Recycling (UK) Garden Lodge Tatham Road Ruabon LL14 6RF United Kingdom	Landfill
FCC Recycling (UK) Pools Road Witchford CB6 2JE United Kingdom	Landfill
FCC Recycling (UK) Burymead Road Hitchin SG5 1RT United Kingdom	Transfer Station

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Limited Mill Lane Arlesey SG15 6RF United Kingdom	Landfill
FCC Environment (UK) Limited Forrest Way Off Old Liverpool Road Sankey Bridges Warrington WA4 6YZ United Kingdom	Landfill
FCC Environment (UK) Limited Long Lane Kirk Smeaton Pontefract WF8 3JX United Kingdom	Landfill
FCC Environment (UK) Limited Brailwood Road Bilsthorpe Newark NG22 8UA United Kingdom	Landfill
FCC Environment (UK) Limited Woburn Road Brogborough MK43 0TN United Kingdom	Landfill
FCC Environment (UK) Limited Main Street Newhall Swadlincote Derbyshire DE11 0TP United Kingdom	Landfill

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Limited Ollerton Road Arnold Nottinghamshire NG5 8PR United Kingdom	Landfill
FCC Environment (UK) Limited Bridlington Bay Road Carnaby Bridlington North Yorkshire YO16 4UU United Kingdom	Landfill
FCC Environment (UK) Limited Bacup Road Cliviger Burnley Lancashire BB11 3RL United Kingdom	Leachate Treatment Plant
FCC Environment (UK) Limited Drummond Moor Rosewell Midlothian EH26 8QF United Kingdom	Landfill
FCC Environment (UK) Limited The Oakery Lodge Road Feltwell Thetford Norfolk IP26 4DR United Kingdom	Landfill
FCC Environment (UK) Limited Lea Road Gainsborough Lincolnshire DN21 1AP United Kingdom	Landfill

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Limited Bradley Court Road Hermitage Newbury Berkshire RG18 9XZ United Kingdom	Landfill
FCC Environment (UK) Limited London Road Louth Lincolnshire LN11 9QP United Kingdom	Landfill
FCC Environment (UK) Limited Hundred Road March Cambridgeshire PE15 8QN United Kingdom	Landfill
FCC Environment (UK) Limited Straight Lane Skelbrooke Doncaster South Yorkshire DN6 8LX United Kingdom	Landfill
FCC Environment (UK) Limited Hall Lane Staveley Derbyshire S43 3TP United Kingdom	Landfill
FCC Environment (UK) Limited Green Lane Stewartby Bedfordshire MK43 9LY United Kingdom	Landfill & Leachate Treatment Plant

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment (UK) Limited Thurcroft Landfill Cumwell Lane Rotherham South Yorkshire S66 8PU United Kingdom	Landfill
FCC Environment (UK) Limited Thorpe Road Whisby Lincolnshire LN6 9BT United Kingdom	HWRC
FCC Environment (UK) Limited Bridge Street Leominster Herefordshire HR6 8EA United Kingdom	Depot
FCC Environment (UK) Limited Chelveston Renewable Energy Park Wellingborough Northamptonshire NN9 6AN United Kingdom	Transfer Station
FCC Environment (UK) Limited Bootham Lane Landfill Dunscroft Doncaster DN7 4JT United Kingdom	Landfill
FCC Environment (UK) Limited Lidice Road Goole DN14 6XL United Kingdom	Transfer Station

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment Peterborough HWRC Dodson House Fengate PE1 5XG United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.
FCC Environment Ivybridge Collections Bridge Court Ermington Road Ivybridge PL21 9EY United Kingdom	Depot
FCC Environment Torr Quarry TS East Allington Kingsbridge TQ9 7QQ United Kingdom	Transfer Station & Depot
FCC Environment Amesbury HWRC Mills Way Amesbury Salisbury SP4 7RX United Kingdom	HWRC
FCC Environment Devizes HWRC Hopton Industrial Estate Hopton Road Devizes SN10 2EU United Kingdom	The provision of a Household Waste Recycling Centre service.
FCC Environment Devizes Transport & Office Hopton Industrial Estate Hopton Road Devizes SN10 2EU United Kingdom	The provision of a waste collection service from company operated HWRCs for onward transportation to waste receiving sites. Administration related to the operation of company operated HWRCs.

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment Marlborough HWRC Marlborough Business Park Salisbury Road Marlborough SN4 4AN United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.
FCC Environment Melksham HWRC Lancaster Road Bowerhill Ind Estate Melksham SN12 6QT United Kingdom	HWRC
FCC Environment Salisbury HWRC Stephenson Road Churchfields Ind Estate Salisbury SP2 7NP United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.
FCC Environment Stanton St Quintin HWRC Sutton Benger Road Chippenham SN14 6BD United Kingdom	HWRC
FCC Environment Trowbridge HWRC Canal Road Trowbridge BA14 8RQ United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.
FCC Environment Warminster HWRC Furnax Lane Warminster BA12 8PE United Kingdom	HWRC

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment Avely LF Sandy lane Avely RM15 4XL United Kingdom	Landfill
FCC Environment Barnstone Bar LF Coach Gap Lane Nottingham NG13 9HP United Kingdom	Recycling, waste management and quarrying activities at operational recycling/waste management sites, vehicle depots, workshops and quarries.
FCC Environment Dorket Head LF Woodborough Lane Arnold NG5 8PZ United Kingdom	Landfill
FCC Environment Humberfield LF Ferryby Road Hessle HU13 0JL United Kingdom	Landfill
FCC Environment Offham LF Whiteladies Teston Road West Malling ME19 5NR United Kingdom	Landfill
FCC Environment Ongar LF Mill Lane High Ongar CM5 9RQ United Kingdom	Landfill

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment Salthouse Road Barrow-in-Furness LA14 2AG United Kingdom	Depot
FCC Environment Stangate LF Quarry Hill Road Borough Green TN15 8RQ United Kingdom	Landfill
FCC Environment Sutton Courtenay LF Appleford Sidings Abingdon OX14 4PW United Kingdom	Landfill
FCC Environment Kaimes LF Kirknewton EH17 8EF United Kingdom	Landfill
FCC Environment Oatslie LF Oatslie sand Oit Cleugh Road Roslin EH25 9QN United Kingdom	Landfill
FCC Environment Sutton LF Huthwaite Road Sutton-in-Ashfield NG17 2NW United Kingdom	Landfill

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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment Collections 44-46 Broomhill Road Bonnybridge Falkirk FK4 2AN United Kingdom	Depot
FCC Environment Haye Down Industrial Estate Nr Tavistock PL19 0NN United Kingdom	Depot
FCC Environment Edinburgh & Midlothian Residual Waste Facility Former Millerhill Mashalling Yard Whitehill Road Edinburgh EH22 1SX United Kingdom	EfW
FCC Environment Plot 6 Atlantic Estate Barry CF63 3RF United Kingdom	HWRC
FCC Environment Unit 55 Gluepot Road Llandow Trading Estate Llandow CF71 7PB United Kingdom	HWRC
FCC Environment Marlborough Business Park Salisbury Road Marlborough SN8 4AE United Kingdom	HWRC

Original Registration Date: 2010-07-18

Latest Revision Date: 2022-06-08

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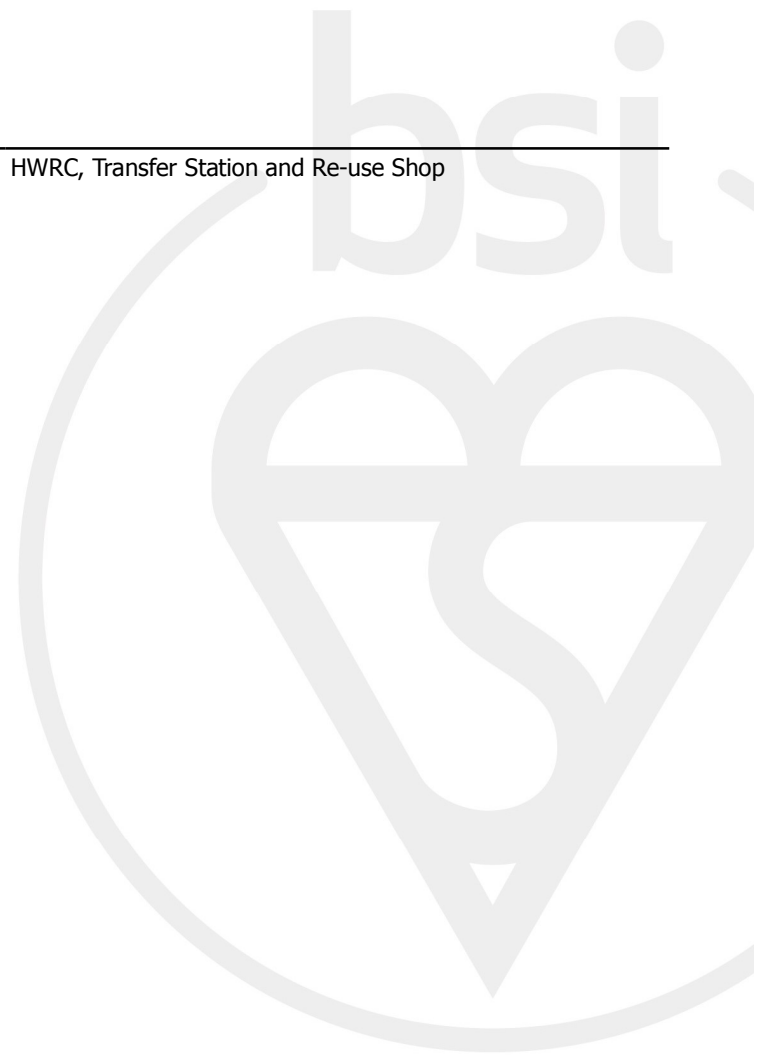
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Certificate No: EMS 592767

Location	Registered Activities
FCC Environment Dodson House Fengate Peterborough PE1 5FS United Kingdom	HWRC
FCC Environment Stephenson Road Churchfields Industrial Estate Salisbury SP2 7BU United Kingdom	HWRC
FCC Environment Panteg Way New Inn Pontypool NP4 0LS United Kingdom	HWRC, Transfer Station and Re-use Shop



Original Registration Date: 2010-07-18

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Appendix C – Operator Competence

Certificate of Approval

This is to certify that the Management System of:

FCC Recycling (UK) Limited t/a FCC Environment (UK) Ltd

Ground Floor West, 900 Pavilion Drive, Northampton Business Park, Northampton, NN4 7RG, United Kingdom

has been approved by Lloyd's Register to the following standards:

Competence Management System - Energy & Utility Skills (Private Standard) Version 4

Approval Number(s): CMS – 00014056

The scope of this approval is applicable to:

The operation of a Competence Management System for the management and operation of FCC sites with a waste management permit or exemption, excluding those associated with Liquid/Chemical Waste Treatment, Quarries, Energy from Waste and Collection Sites.



David Derrick

Area Operations Manager UK & Ireland

Issued by: Lloyd's Register Quality Assurance Limited



001



Certificate No. OCC4246

Operator Competence Certificate

Qualification Title:

**Managing Physical & Chemical Treatment - Hazardous Waste :
Remediation of Contaminated Land - 4MPTHR**

This Certificate is awarded to

Andrew Clee

Awarded: 22/10/2013

Authorised

A handwritten signature in blue ink, appearing to read "Alan James".

WAMITAB Chief Executive Officer

A handwritten signature in blue ink, appearing to read "John".

CIWM Chief Executive Officer



**The Chartered Institution
of Wastes Management**

This certificate is jointly awarded by WAMITAB and the Chartered Institution of Wastes Management (CIWM) and provides evidence to meet the Operator Competence requirements of the Environmental Permitting (EP) Regulations, which came into force on 6 April 2008.



00041135



Certificate No: 13134

CERTIFICATE OF TECHNICAL COMPETENCE

This Certificate confirms that

Andrew Clee

*Has demonstrated the standard of technical competence required for the
management of a facility of the type set out below*

Facility Type

Level 4 in Waste Management Operations - Managing

Treatment Hazardous Waste (Remediation 4TMHCL)

Authorising Signatures:

Chief Executive Officer

Handwritten signature of the Chief Executive Officer in black ink.

Director:

Handwritten signature of the Director in black ink.

Date of issue: 22 October 2013



00020194



CIWM

Continuing Competence Certificate

This certificate confirms that

Jonathan Owens

Has met the relevant requirements of the Continuing Competence scheme for the following award(s) which will remain current for two years from 10/11/2022

TMH Treatment - Hazardous Waste
CLR Contaminated Land Remediation

Expiry Date:
10/11/2024

Verification date: 03/11/2022

Authorised:

Professional Services Director

Learner ID: 10242

Certificate No.: 5210963

Date of Issue: 10/11/2022

CIWM Chief Executive Officer



The Chartered Institution
of Wastes Management





Continuing Competence Certificate

This certificate confirms that

Andrew Clee

Has met the relevant requirements of the Continuing Competence scheme for the following award(s) which will remain current for two years from 25/11/2021

TMH	Treatment - Hazardous Waste
TMNH	Treatment - Non Hazardous Waste
CLR	Contaminated Land Remediation

Expiry Date:
25/11/2023

Verification date: 24/11/2021

Authorised:

Learner ID: 19274

Certificate No.: 5189050

Date of Issue: 25/11/2021

A handwritten signature in black ink, appearing to read "A. Hockley".

Director of Qualifications and Standards

A handwritten signature in black ink, appearing to read "B. ...".

CIWM Chief Executive Officer



The Chartered Institution
of Wastes Management



00160255

WAMITAB

WASTE MANAGEMENT INDUSTRY TRAINING AND ADVISORY BOARD

CERTIFICATE No: 05700

CERTIFICATE OF TECHNICAL COMPETENCE

This Certificate confirms that

Jonathan Owens

has demonstrated the standard of technical competence required for the management
of a facility of the type set out below

Facility Type:

Level 4 in Waste Management Operations -

Managing Treatment Hazardous Waste (4TMH)



Authorising Signatures:

Director General

[Signature]

Director

[Signature]

Date of issue:

26 January 2004



CIWM

Continuing Competence Certificate

This certificate confirms that

Jonathan Owens

Has met the relevant requirements of the Continuing Competence scheme for the following award(s) which will remain current for two years from 10/11/2022

TMH Treatment - Hazardous Waste
CLR Contaminated Land Remediation

Expiry Date:
10/11/2024

Verification date: 03/11/2022

Authorised:

Professional Services Director

Learner ID: 10242

Certificate No.: 5210963

Date of Issue: 10/11/2022

CIWM Chief Executive Officer



The Chartered Institution
of Wastes Management





Continuing Competence Certificate

This certificate confirms that

Charles Gould

Has met the relevant requirements of the Continuing Competence scheme for the following award(s) which will remain current for two years from 03/11/2021

TMH Treatment - Hazardous Waste
TMNH Treatment - Non Hazardous Waste

Expiry Date:
03/11/2023

Verification date: 02/11/2021

Authorised:

Learner ID: 106542

Certificate No.: 5187543

Date of Issue: 03/11/2021

A handwritten signature in black ink, appearing to read "A. Hickman".

Director of Qualifications and Standards

A handwritten signature in black ink, appearing to read "D. Jones".

CIWM Chief Executive Officer



The Chartered Institution
of Wastes Management



00154819

Appendix D – Trade Effluent Consent

Email: Russell Bromage
Mark Nicholson
1) Molland

SEVERN
TRENT

Severn Trent Water Limited
Commercial Waste
PO Box 51
Raynesway
Derby
DE21 7JA

Tel: 01332 683369
www.stwater.co.uk

Contact: Sarah Tipping
Direct line: 07747 564073
commercial.waste@severntrent.co.uk

Your ref:
Our ref: 007504V
Doc ref: Doc 12b

13th December 2018

The Company Secretary
Waste Recycling Group (Central) Limited
Ground Floor West, 900 Pavillion drive
Northampton Business Park
Nothampton
NN4 7RG

For the attention of R Bromage

Dear Sirs

Water Industry Act 1991
Review of Agreement 007504V

Trade Effluent Description: leaching from deposited waste mass

Site Address: Portway Road, Rowley Regis, West Midlands, B65 9BT

Edun Rocha O. - Site Manager

As you are aware the above Agreement is due to expire on the 13th December 2018. Following our 'on site' review of the current quality and volumetric conditions, we propose to extend the term of this Agreement for a period of 4 years. Subject to acceptance by our consultation panel, a letter of extension will be issued shortly, extending the current conditions which are detailed in the attached schedule.

The letter of extension will include the following amendments following the change of responsibility of wholesaler and retailer:-

8. Financial Arrangements

- i) *The Company shall pay charges to the Waste Water Retailer in respect of services, rights and facilities made available under this Agreement.*
- ii) *Where applicable, an additional nitrification charge shall be paid to the Waste Water Retailer and such charges shall be calculated in accordance with the formula specified in Appendix IV.*

APPENDIX III**TRADE EFFLUENT CHARGE CALCULATION**

The payment to be made by the occupier of the premises from which the trade effluent is discharged for the whole or any part of any period of twelve calendar months commencing on 1 April in any year shall be calculated as follows:

1. The volume of trade effluent discharged in cubic metres multiplied by *C*, where

$$C = R + V + \frac{O_t}{O_s} \times B + \frac{S_t}{S_s} \times S$$

C = Total charge per cubic metre of trade effluent.

R = One third of the amount determined by the Sewerage Undertaker as the average cost to the Sewerage Undertaker for the year of charge of receiving into its sewers (other than those used solely for surface water) and conveying one cubic metre of sewage to the Sewerage Undertaker's sewage treatment works.

V = The amount determined by the Sewerage Undertaker as the average cost for the year of charge of primary treatment and other volumetric treatment costs in the treatment of one cubic metre of sewage at the Sewerage Undertaker's sewage treatment works.

O_t = The Chemical Oxygen Demand (COD) of the trade effluent in milligrams per litre (mg/l) after one hour quiescent settlement.

O_s = The estimated average Chemical Oxygen Demand (COD) of settled sewage in milligrams per litre (mg/l) at the Sewerage Undertaker's works as determined by the Sewerage Undertaker for the purposes of the year of charge.

B = The amount determined by the Sewerage Undertaker as the average cost to the Sewerage Undertaker for the year of charge of biological treatment of one cubic metre of sewage at the Sewerage Undertaker's sewage treatment works.

S_t = The total suspended solids in the trade effluent in milligrams per litre (mg/l) at the pH of the trade effluent.

S_s = The estimated average amount of suspended solids in milligrams per litre (mg/l) determined on a shaken sample, in sewage received for treatment at the Sewerage Undertaker's works as determined by the Sewerage Undertaker for the purposes of the year of charge.

S = The amount determined by the Sewerage Undertaker as the average cost to the Sewerage Undertaker for the year of charge, of primary sludge treatment and disposal of one cubic metre of sewage at the Sewerage Undertaker's sewage treatment works.

2. *The factors in the above formula, on which the Sewerage Undertaker's trade effluent charges are based, are shown in the Scheme of Charges, which is published annually. It is available to view on the Severn Trent Water website www.stwater.co.uk*
3. *Minimum charge for small volumes:
Where the product of the volume of trade effluent in cubic metres and the unit charge calculated from the above formula is less than the minimum charge determined by the Sewerage Undertaker for the year of charge, then that minimum charge shall be paid.*

APPENDIX IV

NITRIFICATION CHARGE CALCULATION

This is for effluents controlled by an Agreement where the average ammonia concentration is greater than 5% of the average settled COD concentration.

Where the average ammonia concentration exceeds 5% of the average settled COD concentration, a revised Chargeable COD value (O_t) will be used in the standard trade effluent charge calculation (Appendix III). This revised O_t value will be calculated as follows:

$$\text{Chargeable COD } (O_t) = \text{average COD} + 4.57(\text{Nt} - 5\% \text{ average COD})$$

Nt = *The average total ammoniacal nitrogen concentration in milligrams per litre (mg/l) of the trade effluent determined on a sample or samples, expressed as Nitrogen*

If you have any queries or wish to discuss this matter further please contact us either by post, telephone or email via the details shown above.

Yours faithfully

PP
Sarah Tipping
Commercial Waste Team

Enc

Commercial Waste REVIEW of 007504V

Table 1 - Quality & Volumetric Conditions (Mandatory)

Parameter	* Current Limits/ Conditions <i>mg/l where applicable</i>
pH	6,10
Chemical Oxygen Demand (COD)	3000
Suspended Solids (SS)	400
Maximum Daily Volume m3/day	400
Maximum Rate ltr/second	11
Temperature	43
Time Period	00:00 to 23:59
Ammoniaal Nitrogen as N	600
Sulphides as S	1
Sulphate as (S04)	1000
Soluble Methane as CH4	0.14
Chromium	2
Copper	2
Lead	2
Nickel	2
Zinc	2
Phosphorus as P	25
The total loading (being the total of all combined effluent passing to public sewer from the site) of 2-(4-chloro-2 methyl phenoxy propanic acid) (Mecoprop (MCP)) in the trade effluent	4.6 grammes per day

Table 2 - Compliance Summary (last 2 years max) - (Mandatory)

Lab Code	Sample No	Date	Stat	Sample Reas on	Chargeable	Method	Result	COD 1h settled	SS
EN	3503083	20/12/2016 14:20:00	A	01	Y	01	AMMONIACAL NITROGEN AS N 0.17 mg/l	313.0	81.1
EN	3498600	24/05/2017 14:30:00	A	01	Y	01	361.0	740.0	36.8
EN	3690343	28/09/2017 09:15:00	A	01	Y	01	70.7	267.0	25.7
EN	3932403	29/01/2018 11:00:00	A	01	Y	01	120.0	228.0	31.5

(or paste data here and delete the table)

Date	Determinand									
	pH	COD	SS	BOD	Amm	Cr	Cu	Ni	Pb	Zn
20/12/2016 14:35		194	13.1		97.9	0.0133	0.00828	0.027	< 0.00500	0.0301
29/01/2018 10:35		87	36.1		22.6	0.00557	0.0107	0.0125	< 0.00500	0.0173

Sampling Point Information (Appendix II)

Sample Point Risk Assessment - Required

(Assessment carried out by Severn Trent Water Limited)

It is a condition of the trade effluent Agreement that safe access to and exit from the agreed sampling point shall be provided at all times.

* Records currently show - The Sampling Point is located at end treatment tank.

Please ensure we are informed of any changes or if this is no longer representative of the consented trade effluent discharge. The sampling point will be continually assessed by Severn Trent Water Limited and you will be informed of any areas of concern.

Important:

If there are any Health and Safety issues relating to your sampling point (eg, access issues, presence of machinery, requirement for supervision) which Severn Trent Water Limited need to be aware of please use this opportunity to inform us. Our number to contact is 01332 683369 or email us at commercial.waste@severntrent.co.uk

Trade Effluent Measurement

(Flow Meter/ V Notch/ Flume / Outflow Meter/Equipment etc)

Does this customer have any Trade Effluent Measurement in place - **NO**

IF YES:

Description of TE Measurement Device: [Click](#)

Is the equipment safely accessible for inspection: [Click](#)

Equipment assessed by Seven Trent Water Limited: [Click](#)

Date of last known or certified calibration: Date: [\(.\)](#)

Calibration / Check made by:

Customer Records of Device Checks & Readings available: [Click](#)

Latest Reading taken from Device: [\(.\)](#)

Overall Assessment Outcome: [Click](#)

Items that require remedial actions:

- No Remedial Actions Needed
- Device Requires Formal Calibration
- Device is not deemed fit for purpose
- Device needs Replacing
- Device is not routinely read
- Customer Records are not available on request
- Device is not in a safe location
- V Notch / Flume is not routinely inspected and/or maintained by Consent holder
- Other:

Additional Comments:

Form G/02:

Trade effluent discharge application

Change History

Version Number	Date of Issue	Reason for Change	Change Control Reference	Sections Affected
V2.0	30 th March 2018	GDPR and Data Protection Provisions Updates	CPW029	Introduction
V3.0	28 September 2018	G/02 and G/03 Trade Effluent Form amendments and creation	CPW036	All sections

Form G/02: Trade Effluent discharge application

Notice for a Trade Effluent discharge into the Wholesaler's Sewerage system or for a modification to an existing Consent to Discharge into a Wholesaler's Sewerage system

(in accordance with Water Industry Act 1991, Section 119)

This form can be used for a Trade Effluent discharge greater than 6 months

This form should be used by the Retailer on behalf of its Non-Household Customer or by a Non-Household Customer for:

- A new Trade Effluent Consent
- The variation of a Trade Effluent Consent
- The discontinuation /re-activation of a Trade Effluent Consent
- The termination of a Trade Effluent Consent.

This form must be completed and signed by the owner or occupier (or an authorised signatory) of the premises to which the application relates. It must also be completed and signed by the Retailer.

Following acceptance of the application, the Wholesaler may require further detailed information in order to assess the discharge and complete the application, in which case the Wholesaler may request that information from the Retailer, or the Non-Household Customer and/or by undertaking a site visit.

A separate application should be made for each Trade Effluent discharge made to public sewer from the premises.

Note that completion of this application form does not constitute approval to discharge Trade Effluent.

The form is divided into sections as follows

Number	Section
1.	Retailer details
2.	Type of application
3.	Details of applicant to which the application relates
4.	Variation Information
5.	Trade Effluent discharge description
6.	Trade Effluent monitoring and location
7.	Volume Assessment
8.	Allowances
9.	Information relating to health and safety
10.	Termination of Trade Effluent consent
11.	Discontinuation of Trade Effluent consent
12.	Declaration by the authorised signatory

13.	Consent from the Retailer to contact the Non-Household Customer
14.	Declaration by the Retailer

The Retailer must complete sections 1, 13 and 14. The Retailer may assist the Non-Household Customer in completing the application, and may make technical enquiries of Wholesaler using Process G1.

Please note that sections 1, 3, 6, 7, 12 and 14 of this form may contain or lead to the identification of personal data.

1. Retailer details	
The Retailer will be the company that is the retail provider for Sewerage Services to the premises and bills for those services.	
Retailer name
Retailer ID
Retailer's own reference

2. Type of application		
2.1 Indicate which of the following this application relates to (tick only one)		
a) Discharge for which no consent exists	<input checked="" type="checkbox"/>	Please complete sections 2, 3, 5 to 9
b) Variation to an existing consent	<input type="checkbox"/>	Complete sections 2 to 9; note this may result in a new consent and termination of the existing consent
c) Change of occupier at the consented premises (this includes any change in legal identity of the company)	<input type="checkbox"/>	Complete sections 2 to 9; note this will result in a new consent and termination of the existing consent
d) Change of legal company name at the consented premises, where Companies House registration number remains the same	<input type="checkbox"/>	Complete section 2 and 3; note a certificate of incorporation will be required.
e) Discontinuation of Trade Effluent Services	<input type="checkbox"/>	Complete section 2 and 11
f) Renewal of existing consent after discontinuation	<input type="checkbox"/>	Complete section 2 and 11 and note any other change, if any, to the discharge in the relevant sections
g) Termination of consent (i.e. discharge has permanently ceased or occupier has moved off the premises)	<input type="checkbox"/>	Complete section 2 and 10
The Non-Household Customer must complete the declaration in section 12 and the Retailer must complete section 13 and the declaration in section 14.		

2.2 Consent/DPID/SPID Information

This information may be quoted on the sewerage bill for the premises or your Retailer can supply it.

Provide the Trade Effluent Consent reference number or Discharge Point ID (where there is an existing consent for the discharge)

.....

Provide any Supply Point ID(s) given to the premises.

.....

3. Details of applicant to which the application relates

3.1 Information about the organisation applying for the consent to discharge

This is the legal body responsible for the discharge and the premises from which the discharge will be made. All legal documentation and notices relating to the Trade Effluent discharge will be sent to this address and copied to the Retailer.

Indicate the legal status of the company or organisation (tick only one)

- Company or body corporate
- Governmental organisation
- Sole trader
- Partnership

Provide the full legal name of the company. In the case of a sole trader, provide the name of the individual. In the case of a partnership, provide the names of all the partners

Provectus Soils Management Limited.....

.....

.....

.....

Trading name of the company or organisation if different

.....

3.2 Registered address and other details

This may be a private address in the case of a sole trader or partnership

Regent House.....

Bath Avenue.....

Wolverhampton.....

.....

Postcode WV1 4EG.....

Is the organisation a registered company? (tick as appropriate)

Yes No

If yes, Companies House registration number ...12374795.....

If this number changes a new application for consent to discharge must be made.

Name of principal contact at the registered address ...Steve Langford.....

Job title of principal contact Managing Director.....

Landline telephone number01902 810084.....

Mobile number

Email addressinfo@provectusgroup.com.....

3.3 Trade premises details to which application for consent applies

This is the premises from which the Trade Effluent is to be discharged or is discharged (as applicable).

Customer Name ...Provectus Soils Management.....

Address of premises:

Premises Name 1 ...Edwin Richards Soil Treatment Centre.....

Premises Name 2 ...Edwin Richards Quarry.....

Address Line 1 ...Portway Road.....

Address Line 2 ...Rowley Regis

Address Line 3 ...West Midlands

Address Line 4

Address Line 5

Postcode ...B65 9DN

Primary Trade Effluent Contact at the premises

.....Andy Clee.....

Job title of contact at the premisesOperations Manager.....

Landline telephone numberN/A.....

Mobile number07966 507386.....

E-mail addressandy.clee@soilsuk.com.....

3.4 Operational Information

Provide the operational hours for the premises

.....07:30 – 16:30.....

Out of hours contact:

Name of contact	...Andy Clee.....
Job title of contact	...Operations Manager.....
Landline phone number
Mobile number	...07966 507386.....
Email contact details	...andy.clee@soilsuk.com.....
Provide the Standard Industry Classification or SIC Code where known	
.....SIC 39.00.....	
SIC Code Type (year of SIC list being referenced) circle one only 1980 / 1992 / 2003 / 2007	

3.5 Owner of premises

This information is required in order for contact to be made to the landlord of a site.

Is the company applying for the consent the owner of the premises? (tick as appropriate)

Yes



No

If it is not the owner, provide:

Name of owner of the premises	FCC Environment.....
Address	Edwin Richards Quarry.....
	Portway Road.....
	Rowley Regis.....
Postcode	B65 9DN.....
Telephone number

4. Variation Information

Reason for Variation

.....

Details of Variation (e.g. change in consent parameters such as volume or determinand limits)

.....

5. Trade Effluent discharge description

5.1 Production of Trade Effluent

Trade conducted at the premisesSoil Treatment - Bioremediation.....

Describe in detail the process(es) from which the Trade Effluent arises

The treatment pad contains contaminated soil that is bioremediated through aeration. Pipes run underneath the soil and draw air through the soil to achieve treatment. Water within the soil and

condensation is drawn through these pipes along with rainwater that falls on the treatment pads and the surface water lagoon. This water is all captured in sumps and separators before being pumped to the water treatment system, which consists of a holding tank, settlement/separator tanks and carbon filters. Once this has passed through the system, the cleaned water will be sent to discharge.

5.2 Trade Effluent treatment

Trade Effluent treatment to be given at site (e.g. oil separation, balancing, pH correction, chemical or biological treatment)

All water that falls onto the treatment pad will be collected in pad sumps or air water separators before being pumped through the water treatment system which includes a 50m³ storage tank, sediment settlement/oil water separator tanks prior to going to carbon/sand filters and then to discharge. The treatment system will remove the majority of suspended solids, any free phase hydrocarbons as well as dissolved hydrocarbons.

Excess surface water which does not require treatment will not go through the treatment system.

5.3 Nature and composition of Trade Effluent discharging to the public sewer

The following can not be discharged:

- Wastewater greater than 43 degrees centigrade.
- Trade Effluent that gives off an inflammable vapour at less than 23 degrees centigrade.

Indicate if any of the below are relevant to the discharge.

Composition	Does discharge include? (tick (X) all that apply)	Further information
High or Low pH		See attached sample analyses.
Solids	X	Water can contain suspended solids which are predominantly removed during primary settlement and carbon filtration.
Organic Content	X	Trace levels of hydrocarbons in dissolved phase surface run off.
Detergents		Not used on site
Ammonia	X	Stored on site in a contained area as ammonium nitrate used in the soil treatment process. Low concentrations of Ammoniacal N in surface

		run off from soils in treatment
Phosphorus	X	Not normally stored on site but may be present in low levels if NPK fertiliser is used.
Chloride	X	Not stored on site but may be present if de-icing is required on the soil treatment facility.
Metals or Cyanide	X	Low levels of metals in run off but metals/cyanide are not accepted at elevated concentrations in soil at the soil treatment facility.
Fat, Oils or Grease	X	Trace levels of hydrocarbons in dissolved phase surface run off.
Sulphate or sulphide	X	Sulphates present at low levels but no sulphide due to aerobic nature of treatment process.

5.4 Chemicals/substances to be discharged or stored on site (with the potential to be discharged into the public sewer)

All substances discharged must be declared in this application, and any omission to declare substances discharged or to be discharged will constitute an offence by virtue of Section 118(5) of the Water Industry Act 1991.

You must declare any of the substances listed on the [Environment Agency List of Priority or Hazardous Substances](#) published by the Market Operator. Provide the following information: Use additional sheets if more space is required.

Substance	Discharged	Stored (tick)	Maximum concentration to be discharged (mg/l or ug/l)	Volume stored on site (litres)
Hydrocarbons in water	X	X	<detection limit	50,000l max capacity in settlement area
VOCs in water	X	X	Below detection limit (<1µg/l - 50µg/l)	In primary settlement tank (50,000l)

Petrol/diesel	No	X	< detection limit	In primary settlement tank (50,000l)
Sulphates	X	X	<1,000mg/l	In primary settlement tank (50,000l)
Ammonia	X	X	<250mg/l	In primary settlement tank (50,000l)
Metals	X	X	<10,000µg/l	In primary settlement tank (50,000l)
Pesticides	No	No	None detected	Possibly present in soil from agricultural sites but never detected in effluent testing after carbon filters.

5.5 Volume of Trade Effluent

Maximum volume to be discharged (m ³ per 24 hours)	100m ³ /day
Maximum rate of discharge (litres per second)	2l/s
Period(s) of discharge (normal working hours during day)	The system runs 24/7 and is controlled via automatic float pumps
Proposed starting date for discharge (or approximate starting date for an existing discharge)	01.03.22
Is this a continuous or batch discharge? (tick as appropriate)	
<input checked="" type="checkbox"/> Continuous	<input type="checkbox"/> Batch

6. Trade Effluent sampling and monitoring

6.1 Sample Point Location

The sample point must be such that it will provide a sample of the Trade Effluent discharged to the public sewer without domestic sewage contamination, and provide safe and reasonable

access at all times

Provide a description of the location of the sample point (and X-Y coordinates if known):

The sampling point is located within the Soil Treatment Facility equipment area after the final carbon vessel outlet point.

6.2 Drainage Plan

Failure to supply a suitable draining plan will result in a rejection of your application.

Enclose a drainage drawing for the premises with the following marked on the plan:

- **The location of the sample point**
- **Point of entry into the Sewerage system,**

appropriately coloured as follows

Red – Sewer network

Blue – On-site surface water

Green – Trade Effluent

Brown – Domestic Waste

6.3 Connection to sewer location

Provide the name of the street (or other identifying description) where the connection to the sewer is located

.....Portway Road.....

6.4 Is this a proposed or an existing connection to the Sewerage network? (tick as appropriate)

Proposed Existing

Into which Sewerage network is the discharge intended to be made? (tick as appropriate)

Foul sewer Surface water sewer
 Combined sewer Direct to waste water treatment works

6.5 Is there any rainfall discharged through the Trade Effluent sample point? (tick as appropriate)

Yes No

6.6 Surface area drainage

Contaminated surface area draining through Trade Effluent sample point

...6,500m² from the soil treatment facility is collected although the majority infiltrates into the soil..... m²

Non-contaminated surface area draining through Trade Effluent sample point

.....Nil..... m²

6.7 Is there monitoring of the discharge, such as pH monitoring? (tick as appropriate)

Yes No

If yes, provide further details

Monthly water samples are taken and sent to an accredited laboratory each month, with visual assessment of the water taken daily. See attached analysis.

7. Volume Assessment

7.1 How is water supplied to the premises? (tick all that apply) This application relates only to Trade Effluent so sections 7 and 8 are not applicable. Should further information be required, please ask (before rejecting the application).

- Mains supply or supplies Private borehole
 Private third party network Other, eg rain water harvesting
 Other abstraction

If you receive water from a private network, indicate the name of the supplier

.....

Provide all the Supply Meter Serial numbers associated with the discharge (if applicable).

.....
.....
.....
.....

7.2 Provide details of any meters associated with the discharge

These are your own meters and not wholesaler meters.

Any additional meter information should be provided on additional sheets.

What does the meter record? (tick as appropriate)

- Trade Effluent Private Water Supply
 Water Sub-meter

Meter manufacturer and model Sensus MeiStream 50.....

Serial number 8 SEN01 2077 5887.....

Number of digits to provide reading to 1m³ 3 (dials at 0.1, 0.01 and 0.001)...

Unit of measurement: (tick as appropriate)

- Metric m³ Metric other, Units:

Current reading of the meter 3294.....

Date of reading 03.02.22.....

Location of meter: (tick as appropriate)

- Inside building Outside building

Location description	Within the water treatment area.....
Attach to this application a current calibration certificate.	
Is a current calibration certificate attached ? (tick as appropriate)	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
If no, what is the reason and last date of calibration?	
What is the frequency of calibration advised in the meter manufacturer specification?	
What is the date of the next calibration?	

7.3 Site consumption information
Average water consumption (m ³ per day)
Average consumption from sources other than mains supply (e.g. borehole, river, sea etc.)(m ³ per day)
Average number of days worked per week
Average number of weeks worked per year
Any regular or seasonal closure (if Yes state approximate dates and total days per year)

8. Allowances	
Calculated water used on site and not discharged to sewer – e.g. water used in products Details must be provided in support of any declared allowances.	
(i) by evaporation	% volume of water in or m ³ per day
(ii) in product	% volume of water in or m ³ per day(% of water in or m ³ per day)
(iii) other	% volume of water in or m ³ per day
If other, specify how lost

9. Information relating to health and safety

9.1 Provide details of any particular Health and Safety considerations or access requirements that need to be observed by visitors to the premises such as PPE

PPE must be worn by all visitors to the site, hard hat, hi viz, safety boots, who must make themselves known to Provectus staff on arrival, preferably with advanced notice. All visitors must be accompanied by site staff if proceeding onto the site unless they have been fully inducted. Regular visitors, such as water samplers, to be inducted and to comply with Site Rules, including signing in and out on every visit, wearing appropriate PPE and having a means of contact at all times.

.....

9.2 Indicate if the premises is subject to Control of Major Hazards (COMAH) regulations (tick as appropriate)

Yes No

9.3 Indicate if the Environment Agency (EA) has issued an environmental permit in relation to the premises from which the Trade Effluent is to be discharged (tick as appropriate)

Yes No

EA Permit type	Treatment	EA Permit number	EPR/HP3632RP
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Is application in progress? (tick as appropriate)

Yes No

10. Termination of Trade Effluent consent

This is for a permanent termination where no further Trade Effluent discharge will take place. Reason for request for termination:

.....

Date of termination of the Trade Effluent Consent

11. Discontinuation of Trade Effluent consent

This is for a temporary cessation of Trade Effluent discharge.

Any subsequent application to reactivate the consent may be subject to conditions.

Reason for request for discontinuation:

.....

Proposed start date of discontinuation of the Trade Effluent Consent:

Expected discharge renewal date:

12. Declaration by the authorised signatory

This application form must be signed by an authorised signatory of the company responsible for the Trade Effluent discharge as set out in section 3 above. Section 118 of the 1991 Act makes it an offence to discharge Trade Effluent without a Trade Effluent Consent. Section 204 of the 1991 Act requires that information regarding the discharge of Trade Effluent must be given and failure to give such information is an offence.

I declare that the information given in the application form and any accompanying information is correct to the best of my knowledge and belief and is sufficient to specify all matters (pursuant to S119(2) of the 1991 Act).

I acknowledge that there may be a requirement to provide and maintain suitable inspection chambers/effluent treatment/monitoring equipment and for reporting information on the composition and volume of Trade Effluent discharged to sewer.

I confirm that I accept liability for the Retail Charges in respect of this application and any Trade Effluent Consent granted.

I acknowledge that any consent issued will be subject to public disclosure.

Signature 

Date (dd/mm/yyyy) 08/02/2022.....

Full name (in capitals) ANDY CLEE.....

Role in the company or job title Operations Manager.....

For and on behalf of (company name) Provectus Soils Management.

Telephone number 07966507386.....

Email address andy.clee@provectusgroup.com.....

13. Consent from the Retailer to contact the Non-Household Customer

The Wholesaler may wish to contact the Non-Household Customer to arrange a visit to the premises or to ask detailed follow up questions of clarification in relation to the discharge.

The default position is that the Wholesaler will contact the Customer directly with regards to this application, whilst keeping the Retailer informed. Indicate below if Retailer wishes to arrange or be present at any site visits, or be the primary contact for this application: (tick as appropriate)

Retailer wishes to be present at the visit to the premises of the discharge

- Retailer will undertake to arrange the visit
- Retailer would like to be the primary contact in relation to detailed follow up questions for this application

14. Declaration by the Retailer

If a Supply Point ID is not provided for this premise in Section 2.2, is the creation of a new SPID required? (tick as appropriate)

- Yes No

I believe the information given above is true and accurate.

I confirm that, subject to completion of the remaining steps of Process G2, G3 or G5, I accept liability for the Wholesale Charges in respect of this application and any Trade Effluent Consent granted.

Signature

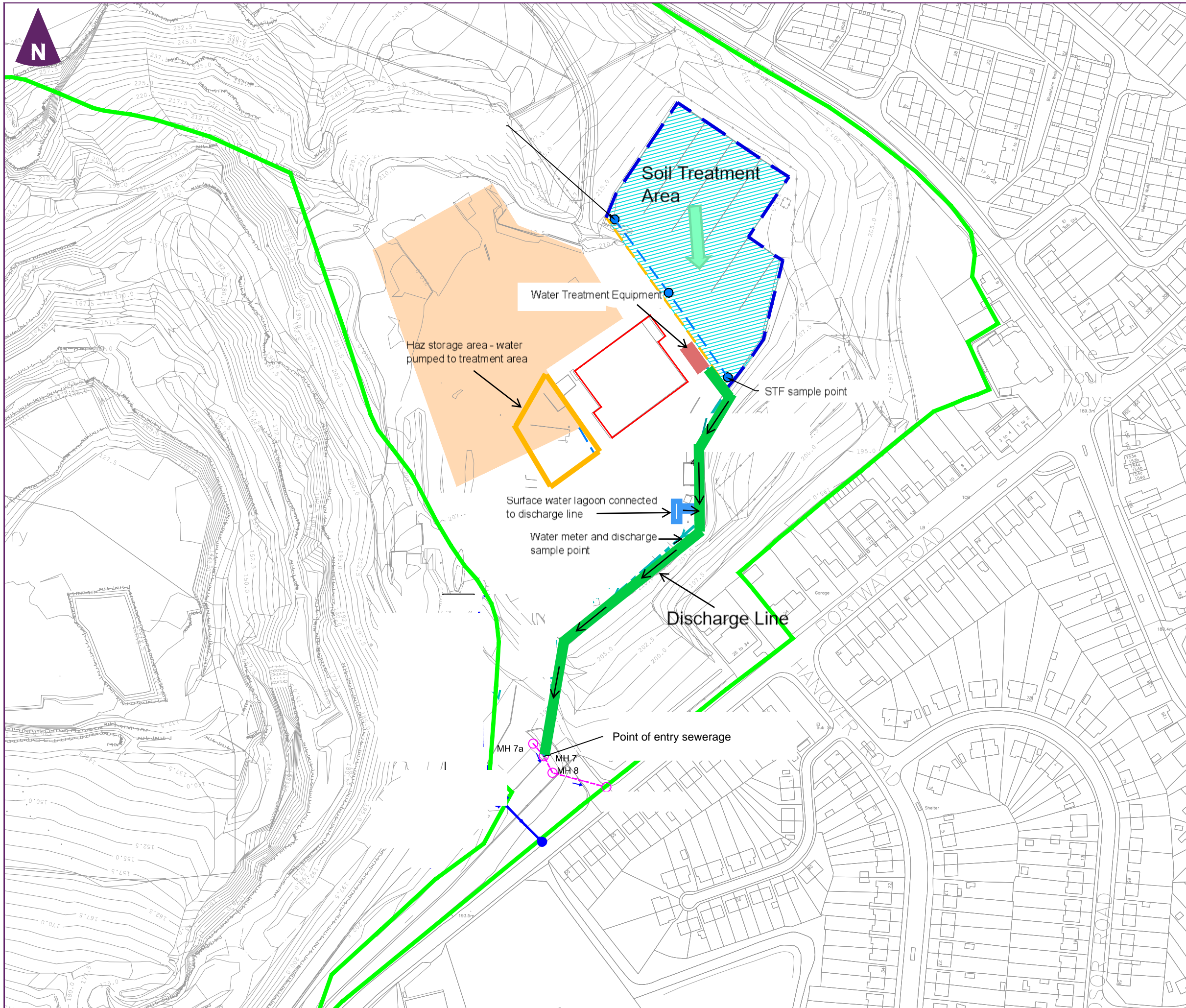
Date (dd/mm/yyyy)

Full name (in capitals)


Role in the company or job title

Telephone number

Email address



Key

 Effluent pipe - biotreatment

0 m 100 m

Scale 1:2000 @ A3

Client

 FCC Environment

Edwin Richards Quarry Restoration


 amec foster wheeler

Figure 1
Drainage plan

Technology | Engineering | Consulting

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AN **ayesa** COMPANY

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