



Permit Variation Application Report

Blaydon Metal Recycling Site

Report No. K0238-AYE-R-ENV-00017

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Permit Variation Application Report

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| | | | | | |

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[1] Introduction

[1.1] Report Objectives

This report has been produced by Ayesa on behalf of Northern Metal Recycling Ltd (NMR, the Operator) in support of a permit variation application. The Operator wishes to vary the existing permit (SR2022 No 4) to a bespoke mixed metal recycling and vehicle dismantling (authorised treatment facility) at their site at Chainbridge Road, Blaydon, Gateshead, NE21 5TW (the Site).

The Site is currently operated in accordance with environmental permit reference EPR/BB3533AY and permits waste operations described in Standard Rules (SR) 2022 No 4. The site was previously permitted for (SR) 2008 No.7 75kte - household, commercial and industrial waste transfer station with treatment & asbestos storage however this was withdrawn on 18 December 2024 as it was consolidated into SR2022 No 4.

The Operator proposes to vary the permit into a bespoke permit to allow the addition of vehicle depollution and metal recycling activities and associated EWC codes.

This report is structured to reflect the requirements of the relevant application forms: Parts A, C2, C4 and F1 attached as Appendix A. Where required, Sections 2 below provide additional information on the requirements of the application forms.

This application is made in accordance with the following Environment Agency (Agency) Guidance:

- Standard Rules Permit (SR 2015 No14¹ and SR2015 No13²)
- Site Condition Reports (H5 Site Condition Report Guidance³)
- Fire Prevention Plans (Environment Agency Guidance⁴)

The site currently covers an area of land comprising approximately 0.41 hectares and is located at an approximate National Grid Reference of NZ1903163497 off Chainbridge Road. The site is located to the east of Blaydon approximately 6.4km to the west of Gateshead. The site is bounded in all directions by industrial land with both Chainbridge Road and Blaydon Highway to the north of the site.

[1.2] Current Site Operations

NMR currently operate the site in accordance with the extant standard rules permit for a waste facility transferring and treating a range of non-hazardous wastes.

The current permitted activities are managed under an Environmental Management System (EMS).

[1.3] Proposed Activities

The Operator proposes to vary the existing Standard Rules Permit to a bespoke mixed metal recycling and metal recycling – vehicle dismantling site (authorised treatment facility). The permit variation will also revise the existing site layout and amend the annual throughput from 75,000 tonnes to 70,000 tonnes per year.

¹ <http://www.gov.uk/government/publications/sr2015-no14-75kte-metal-recycling-site>

² <https://www.gov.uk/government/publications/sr2015-no13-75kte-vehicle-storage-depollution-and-dismantling-authorised-treatment-facility>

³ <https://www.gov.uk/government/publications/environmental-permitting-h5-site-condition-report>

⁴ <https://www.gov.uk/government/publications/fire-prevention-plans-environmental-permits/fire-prevention-plans-environmental-permits>

[2] Non-Technical Summary

NMR currently operate in accordance with the extant SR 2022 No 4 permit as a waste facility transferring and treating a range of non-hazardous wastes.

The pre-application advice received from the Agency on 02/04/2025 referenced EPR/BB3533AY/P003 (Appendix B) indicated that it would be necessary to apply to vary the existing permit to a bespoke permit. The proposed variation would be from the extant standard rules to a bespoke permit that allows for the operation of a mixed metal recycling and vehicle dismantling site (item 1.16.16 of charging scheme⁵). Additionally, there permit variation will require a revision to the existing site layout and amend the annual throughput from 75,000 tonnes to 70,000 tonnes per year.

The ATF would be confined to a designated building with storage of fuel and baled ELVs as shown on the site layout plan (K0238/3/003). The ATF activities within the ATF will be undertaken in accordance with Defra Guidance "Depolluting end-of-life vehicles: guidance for authorised treatment facilities" dated March 2011 and internal procedures. The metal recycling activities would be undertaken on the concreted hard surface of the wider site. The metal recycling waste is stored prior to mechanical treatment such as sorting, separation, grading, shearing, shredding, baling, compacting, crushing, granulating, cutting of ferrous metals or alloys and non-ferrous metals into different scrap metal grades. The Metal Recycling Site activities will be undertaken in accordance the appropriate measures for treating metal waste in shredders⁶ with internal procedures regarding waste acceptance, treatment and scrap metal grades. The revised Environmental Permit boundary is shown on drawing K0238/3/001.

The restrictions detailed below will still apply to the bespoke permit:

- The Site will be permitted to accept up to 60,000 tonnes per annum of hazardous and non-hazardous waste for metal recycling and 10,000 tonnes per annum for depollution of ELVs.
- No more than 10 tonnes of intact waste vehicle catalytic converters (waste code 16 01 21* or 16 01 22) shall be stored at the site at any one time.
- The maximum quantity of non-hazardous waste stored subject to a shredding operation shall not exceed 75 tonnes per day.
- All wastes will be stored on an impermeable surface with sealed drainage.
- The treatment of metal waste will be limited to manual sorting such as sorting, separation, grading, shearing, shredding, baling, compacting, crushing, granulating and cutting of ferrous metals or alloys and non-ferrous metals into different components for recovery.
- Treatment consisting only of depollution of waste motor vehicles and sorting, separation, grading, baling, shearing, compacting, crushing or cutting of waste into different components for recovery.
- All wastes will be treated on an impermeable surface with sealed drainage except for uncontaminated wastes such as ferrous, alloys and non-ferrous wastes. The latter waste types can be treated on hardstanding or an impermeable surface with sealed drainage.

⁵ <https://assets.publishing.service.gov.uk/media/6703e5ede84ae1fd8592ef33/LIT-17156-Environmental-Permitting-and-Abstraction-Licensing-Charging-Scheme-2022-v1.4.pdf>

⁶ <https://www.gov.uk/guidance/treating-metal-waste-in-shredders-appropriate-measures-for-permitted-facilities>

- Recovered metals will either be sent off for further recycling at a suitable permitted site or will be sold to customers.
- No treatment of lead acid batteries, other than sorting and separating from other wastes.
- No treatment including the decanning of catalytic converters, other than sorting and separating from other wastes.
- Wastes shall be stored for no longer than 1 year prior to disposal and 3 years prior to recovery.
- The maximum quantity of hazardous waste treated for disposal or recovery shall not exceed 10 tonnes per day. This does not include the manual depollution and dismantling of waste motor vehicles
- The maximum quantity of hazardous waste stored at the site shall not exceed 50 tonnes at any one time of which no more than 10 tonnes shall be stored for disposal. This does not include waste motor vehicles awaiting manual depollution.
- No more than 50 tonnes of intact waste vehicle tyres (waste code 16 01 03) shall be stored at the site at any one time.
- No more than 25 tonnes of waste vehicle batteries (waste code 16 01 01* or 16 06 05) shall be stored at the site at any one time.

The primary entrance to the Site is Chainbridge road to the north.

[3] Application Forms

[3.1] Application Form C2

[3.1.1] Question 1a - Discussions before your application

Pre-application advice and a conservation screening referenced (BB3533AY/P003) was obtained from the Agency on 02/04/2025 (Appendix B). Subsequent correspondence with the Agency was obtained on 08/04/2025 that confirmed a Noise Management and Vibration Plan was not required.

[3.1.2] Question 2a & 2b - Type of variation & Changes or additions to existing activities

It is proposed to vary the existing Standard Rules permit (SR2022 No.4) currently permitted under permit referenced (EPR/BB3533AY) to a bespoke permit (mixed metal recycling and vehicle dismantling). The layout of the site will be amended as part of the revised arrangement described in detail in the Fire Prevention Plan (referenced K0238-AYE-R-ENV-00019). Additionally, the annual throughput at the site will be amended from 75,000 tonnes per year to 70,000 tonnes per year.

The proposed permit variation will facilitate the following treatment of ELVs: depollution of waste motor vehicles and sorting; separation; grading; baling; shearing; compacting; crushing; or cutting of waste into different components for recovery of wastes.

Metal recycling activities at the site will comprise the following treatment: sorting; separation; grading, shearing; shredding; baling; compaction; crushing; granulation; or cutting of non-hazardous waste for recovery.

The Agency Guidance⁷ indicated that varying a standard rules to a bespoke permit would incur the fee associated with a substantial variation as it is considered the revised activities will present a significant increase to the risk from the operations as a result of the change.

[3.1.3] Question 3a - Relevant offences

The relevant WAMITAB certificates for the technically competent management (TCM) are attached as Appendix C to this application. The Operator holds Technical Competence in Metal Recycling and End-of-Life Vehicles.

NMR has confirmed that there are no relevant convictions. Please see Table 1 below regarding past insolvency proceedings for relevant persons associated with the NMR Ltd, Jordan Bell (Director) and JS Bell Limited (Person with Significant Control).

Table 1 Summary of Past Insolvency/Bankruptcy

| Person | Company and Company Number | Date Appointed Director | Date of Resignation | Commencement of Wind Up | Date of Company Dissolution |
|------------------------------------|---|----------------------------------|---------------------|-------------------------|-----------------------------|
| Jordan Stuart Bell, DOB [REDACTED] | UK Auto Spares & Salvage Limited (07293583) | 23/06/2010 | 29/04/2014 | 15/12/2015 | 27/06/2018 |
| Jordan Stuart Bell, DOB [REDACTED] | UK Auto Spares (07293583) | 18/05/2012 | 17/02/2014 | 16/05/2014 | 14/09/2016 |
| Jordan Bell [REDACTED] | UK Auto Spares Limited (06907500) | 18/05/2012 | 17/02/2014 | 16/04/2014 | 14/09/2016 |
| Jordan Stuart Bell, DOB [REDACTED] | UK Auto Limited (09114179) | (Significant Control) 18/06/2016 | 01/08/2017 | 07/11/2018 | 09/02/2022 |

NMR operate in accordance with the Site EMS and activity specific procedures. A summary of the EMS is provided in Appendix D.

[3.1.4] Question 4a - Could the waste operation or installation involve releasing any substance into a sewer managed by a sewerage undertaker?

The waste operation could potentially result in an emission to sewer which is managed by Northumbrian Water.

[3.1.5] Question 5a – Provide a plan or plans for the site

The environmental permit boundary for the bespoke permit is shown on K0238/3/001 with sensitive receptors identified on K0238/3/002. The site layout plan is shown on drawings referenced K0238/3/003.

⁷ <https://www.gov.uk/government/publications/environmental-permitting-charges-guidance/environmental-permitting-charges-guidance#:~:text=If%20the%20Environment%20decides,of%20sites%20can%20be%20unpredictable.>

[3.1.6] Question 5b - Do any of the variations you plan to make need extra land to be included in the permit?

No additional land is proposed as part of this permit variation however a Site Condition Report (referenced K0238-AYE-R-ENV-00018) has been provided to reflect the proposed variation in the permit.

[3.1.7] Question 5c - Provide a non-technical summary of your application

A non-technical summary of the proposed variation has been provided in section 2 of this report.

[3.1.8] Questions 5d & 5e - Risk of fire from sites storing combustible waste & will your variation increase the risk of a fire occurring or increase the environmental risk if a fire occurs?

A Fire Prevention Plan (FPP) referenced K0238-AYE-R-ENV-00019 has been provided as part of this application.

[3.1.9] Question 6 - Environmental risk assessment

An Environmental Risk Assessment (ERA) referenced K0238-AYE-R-ENV-00020 has been provided as part of this application.

[3.2] Application Form C4

[3.2.1] Question 1a - What waste operations are you applying to vary

It is proposed to vary the extant standard rules permits (SR 2022 No 4) to amend the currently permitted activities (waste transfer and treatment) to that of a bespoke metal recycling and vehicle dismantling (ATF) waste activity. The permit variation will also amend the annual throughput from 75,000 tonnes to 70,000 tonnes per year.

The following R codes are proposed to be added to the permitted activities table of the permit for the two new activities:

- Metal Recycling
 - R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).
 - R4: Recycling/reclamation of metals and metal compounds
- Authorised Treatment Facility
 - R13: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)
 - R4: Recycling/reclamation of metals and metal compounds
 - R5: Recycling/reclamation of other inorganic materials D15: Storage pending any of the operations numbered D1 to D14
 - R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)

[3.2.2] Question 1b – Types of waste accepted

A Waste Acceptance Procedures (WAP) report details the waste codes to be accepted (referenced K0238-AYE-R-ENV-00021) and has been provided as part of this application.

[3.2.3] Question 2 - Point source emissions to air, water and land

A Technical Standards report (referenced K0238-AYE-R-ENV-00022) has been provided as part of this application and discusses the point source emissions to sewer.

[3.2.4] Question 3a – Technical standards

A Technical Standards report (referenced K0238-AYE-R-ENV-00022) and has been provided in as part of this application.

[3.2.5] Question 3b – General requirements

The ERA (K0238-AYE-R-ENV-00020) details the proposed measures for controlling emissions from the site. A Fugitive Emissions Management Plan (K0238-AYE-R-ENV-00023) has been provided as part of this application.

[3.2.6] Question 4a – Monitoring

Visual monitoring of dust will be undertaken at the site in accordance with the Fugitive Emissions Management Plan (K0238-AYE-R-ENV-00023). No other monitoring will be undertaken at the site.

[3.2.7] Question 4b – Point emissions to air only

There will be no point source emissions to air from the bespoke metal recycling and vehicle dismantling facility.

[3.3] Application Form F1

Based on the Agency charging scheme (2025) and as confirmed by the Agency pre-application advice request the application fee is £10,999.00. The application fee is to be paid by card.

Appendix A – Application Forms

Application for an environmental permit

Part A – About you



Environment
Agency

You will need to complete this part of the application form if you are applying:

- for a new permit
- to vary (change) an existing permit
- to surrender your permit
- to transfer an existing permit to yourself

Visit our website to check this is the latest version of the form: <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-a-about-you>.

Please read through the form before completing it. We expect it will take less than 1 hour to complete if you have all the necessary information available.

The form can be:

1. Saved onto a computer and then filled in.

We recommend you use an Adobe Acrobat product to complete the form. You may not be able to complete the form using different software, such as a PDF reader built into your internet browser.

2. Printed off and filled in by hand. Please write clearly in the answer spaces.

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

Section 1: About you

About you

Tick the box that describes you as the applicant.

- An individual. Now go to [**section 2**](#).
- A group of individuals. Now go to [**section 3**](#).
- A public body or public corporation. Now go to [**section 4**](#).
- A government department. Now go to [**section 5**](#).
- A registered company, limited liability partnerships or other incorporated body. Now go to [**section 6**](#).

To apply, you must be the legal operator of the activity or facility. See: <https://www.gov.uk/guidance/legal-operator-and-competence-requirements-environmental-permits#what-a-legal-operator-is>

Section 2: Applications from an individual

2.1 Name of applicant

Title (optional)

First name

Last name

2.2 Address of applicant

Address

Postcode

Use a business address where possible. Otherwise use a personal address. Individuals based overseas must provide an address for service in the UK.

Now go to [**section 7: Contact details**](#)

Section 3: Applications from groups of individuals

Examples of groups of individuals include:

- individuals acting jointly
- individuals that are partners in a general or limited partnership (but not a limited liability partnership)
- unincorporated charities, trusts and associations, (unless recognised as a legal person)

3.1 Trading or organisation name (if any)

Note: we can only issue and transfer permits to named individuals and not to trading or organisation names

3.2 Organisation type

For example, individuals acting jointly (e.g. a club), general partnership, unincorporated charity

3.3 Charity Commission registration number (if any)

Some individuals or groups of individuals with recognised charitable status are entitled to reduced permit fees for certain water discharge activities. We need the Charity Commission registration number to check if this applies to this application.

3.3 Companies House or Limited Liability Partnership number

3.4 Names and addresses of individuals

Provide the names and addresses of all individuals acting jointly, or in a general or limited partnership. Enter the name and address of the first individual. Provide a continuation sheet for all remaining individuals.

For corporate partners in a general or limited partnership, provide the company name and registration number on the continuation sheet.

For unincorporated trusts, charities and associations, provide the name and address of the nominated representative who will hold the permit in the organisation's name and all individuals that form the governing body, for example trustees. Use a continuation sheet as necessary.

Section 3: Applications from groups of individuals, continued

3.4a Name of first individual

Title (optional)

First name

Last name

3.4b Address of first individual

Address

Postcode

Use a business address where possible. Otherwise use a personal address. Individuals based overseas must provide an address for service in the UK.

3.4c Continuation sheet

Document reference of continuation sheet (if any):

Now go to [**section 7: Contact details**](#)

Section 4: Applications from public bodies or public corporations

4.1 Name of public body or corporation

4.2 Type of public body or corporation

For example, local government body, executive agency, non-departmental public body

4.3 Charity Commission number (if any)

Section 4: Applications from public bodies or public corporations, continued

4.4 Address of public body or corporation

Address

Postcode

Now go to [**section 7: Contact details**](#)

Section 5: Applications from government departments

5.1 Title of Secretary of State for relevant department

Title

For example, Secretary of State for Environment, Food and Rural Affairs

5.2 Address of the government department

Address

Postcode

Now go to [**section 7: Contact details**](#)

Section 6: Applications from registered companies, limited liability partnerships and other corporate bodies

6.1 Name of company, limited liability partnership or other incorporated body

Northern Metal Recycling Limited

6.2 Type of incorporated body

Private limited company

For example, private limited company, public limited company, limited liability partnership, incorporated society, charitable incorporated organisation or community interest company

6.3 Companies House registration number (if any)

12363829

6.4 Charity Commission number (if any)

6.5 Additional information if not registered with Companies House or The Charity Commission

If you are not registered with Companies House or The Charity Commission, supply:

- evidence that your company or corporate body is a legal entity
- a description of how you will be the legal operator if you are an overseas company without a UK presence.

This does not apply to variations or surrender applications.

Document reference for evidence/description:

Evidence of legal entity could, for example, include:

- a copy of your Certificate of Incorporation for companies.
- a copy of your Memorandum and Articles of Association for incorporated charities and trusts

Section 6: Applications from registered companies, limited liability partnerships and other corporate bodies, continued

6.6 Principal address or Registered Office of registered company, limited liability partnership or other incorporated body

Address

Unit 11 Hackworth Industrial Park, Shildon, Durham, England,

Postcode

DL4 1HF

For registered companies and limited liability partnerships this is the office address registered with Companies House. For other incorporated bodies use your principal business address or the address registered with The Charity Commission.

6.7 Main business address of registered company, limited liability partnerships or other incorporated body

Address

See above

Postcode

Your main UK business address is required only if your principal or registered office address is overseas.

Now go to [**section 7: Contact details**](#)

Section 7: Contact details

7.1 Application contact

Provide the details of someone we can contact about your application. The person must have the authority to act on your behalf.

Title (optional)

Ms

First name

Jacqueline

Last name

Ferguson

Position

Senior Consultant (Ayesa)

Address

Mere Grange Business Park, Suite 104 Leaside, Saint Helens

Postcode

WA9 5GG

Phone number

0759 3526915

Email

jackieferguson@ayesa.com

- ✓ Tick if you would like all general communication about this application sent to the above email address.

7.2 Contact for receipt of official documents

This question does not apply to applications from individuals acting jointly

Provide the details of someone we can send official documents to, such as notices and copies of permits.

For companies this must be a company secretary, clerk or a director.

For partnerships, this must be a person with control or management of the partnership.

Tick if the contact is the same as in question 7.1 (application contact). Otherwise complete the details below.

Section 7: Contact details, continued

Title (optional)

Mr

First name

Jordan Stuart

Last name

Bell

Position

Director

Email

jordan@northernmetalrecycling.co.uk

Telephone number

07486 891902

7.3 Operational contact

This is optional for variations and surrenders. We use this information to help us know who to contact about operations at the site, returns and reporting.

- Contact details are the same as question 7.1 (application contact)
- Contact details are the same as question 7.2 (contact for receipt of official documents)

Otherwise complete the details below.

Title (optional)

Mr

First name

Andrew

Last name

Fisher

Address

Unit 11 Hackworth Industrial Park, Shildon, Durham, England,

Postcode

DL4 1HF

Phone number

07969782029

Section 7: Contact details, continued

Email

andrew@northernmetalrecycling.co.uk

7.4 Billing contact

Provide a billing contact where we can send invoices, such as the annual subsistence charge

Contact details are the same as question 7.1 (application contact)

Contact details are the same as question 7.2 (contact for receipt of official documents)

Contact details are the same as question 7.3 (operational contact)

Otherwise complete the details below.

Title (optional)

First name

Last name

Position

Address

Postcode

Phone number

Email

Now fill in Appendix 1 if you are applying for a new permit or transferring a permit for an installation or waste activity.

This does not apply to applications from public bodies, statutory corporations or government departments.

Section 8: 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 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.

Section 9: Where to send your application

Send one electronic copy of your completed application via email to:

- PSC-WaterQuality@environment-agency.gov.uk for water discharge activities
- PSC@environment-agency.gov.uk for waste or installation activities
- flood.permitting@environment-agency.gov.uk for flood risk activities

Alternatively send one paper copy of your application to:

Integrated Permitting Services
Environment Agency
Quadrant 2
99 Parkway Avenue
Parkway Business Park
Sheffield
S9 4WF

Section 10: Feedback

We want to make our forms easy to fill in and easy to understand. Please use the space below to give us any comments that you may have about this form. (You don't have to answer this part of the form, but it will help us improve our forms if you do.)

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

We will use your feedback to improve our form. Would you like a reply to your feedback?

- Yes please
- No thank you

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

This appendix applies to installation and waste operation activities. Only complete if you are applying for a new permit or to transfer an existing one. This does not apply to applications from public bodies, public corporations and government departments

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

1 Are you applying as an individual; group of individuals; or a registered company, Limited liability partnership or other incorporated body?

- An individual. Now go to [2](#).
- A group of individuals. Now go to [3](#).
- A registered company, limited liability partnership or other incorporated body. Now go to [4](#).

2 Applications from an individual

Title (optional)

First name

Last name

Date of birth (DD/MM/YY)

3 Applications from a group of individuals

Provide the names and dates of birth of all individuals acting jointly, or in a general or limited partnership.

For unincorporated trusts, charities and associations provide the name and date of birth of all individuals that are part of the group's controlling or guiding mind. For example:

- trustees
- chairperson
- treasurer
- secretary
- or a person with a similar position

Provide a continuation sheet where necessary.

First individual

Title (optional)

First name

Last name

Date of birth (DD/MM/YY)

Second individual

Title (optional)

First name

Last name

Date of birth (DD/MM/YY)

Third individual

Title (optional)

First name

Last name

Date of birth (DD/MM/YY)

Fourth individual

Title (optional)

First name

Last name

Date of birth (DD/MM/YY)

Continuation sheet for additional individuals or corporation

Document reference of continuation sheet (if any):

4 Applications from registered companies, limited liability partnership or other incorporated bodies

For registered companies provide the names and dates of birth of all directors and any company secretary.

For limited liability partnerships provide the names and dates of birth of all partners.

For other incorporated bodies provide the name and date of birth of all individuals that are part of the body's controlling or guiding mind. For example:

- trustees
- chairperson
- treasurer
- secretary
- or a person with a similar position

Use a continuation sheet where necessary.

Provide the company name and registration number on a continuation sheet for any corporate:

- directors
- company secretaries
- partners

First person

Title (optional)

First name

Last name

Position

Date of birth (DD/MM/YY)

Second person

Title (optional)

First name

Last name

Position

Date of birth (DD/MM/YY)

Third person

Title (optional)

First name

Last name

Position

Date of birth (DD/MM/YY)

Fourth person

Title (optional)

First name

Last name

Position

Date of birth (DD/MM/YY)

Continuation sheet for additional people

Document reference of continuation sheet (if any):

Application & Guidance for an environmental permit

Part C2 – General – varying a bespoke permit



Environment
Agency

Use this form if you are applying to make a non-administrative variation (change) to the conditions or any other part of your permit.

In addition to this form, you will also need to complete:

- **Part A: about you** <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-a-about-you>
- **Part F1: charges and declarations** <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-f1-opra-charges-declarations>

You will also need to complete one or more additional part C forms, depending on your proposed change:

- **Part C3: vary a bespoke installation permit** <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-c3-varying-a-bespoke-installation-permit>
- **Part C4: varying a bespoke waste operation permit** <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-c4-varying-a-bespoke-waste-operation-permit>
- **Part C5: vary a permit to a mining waste permit, or vary a bespoke mining waste permit** https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/582774/LIT_6785.pdf
- **Part C6: vary a water discharge activity, groundwater activity, or point source emission to water from an installation** https://assets.publishing.service.gov.uk/media/66743838d427ab249955cef2/Part_C6_vary_a_bespoke_water_discharge_activity_and_groundwater_point_source_environmental_permit.pdf
- **Part C7: vary a bespoke groundwater permit to discharge used sheep dip, waste pesticide washing or other waste substances** <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-c7-varying-a-bespoke-groundwater-permit>

If you are not changing to or adding a different facility type, the additional Part C form will depend on your permitted facility type. For example, if you are proposing to change the conditions of an installation permit, the additional form you need to complete is Part C3.

If you are changing to or adding a different facility type, the additional form you complete will depend on the facility you are changing to or adding.

Some examples are given below:

- Waste operation changing to an installation – if your changes mean that your existing waste operation becomes an installation you will need to fill in **Part C3: vary a bespoke installation permit** <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-c3-varying-a-bespoke-installation-permit>
- Installation changing to a waste operation – if your changes mean that your existing installation becomes a waste operation you will need to fill in **Part C4: varying a bespoke waste operation permit** https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/928388/Application-for-environmental-permit-Part-C4-varying-a-bespoke-waste-operation-permit.pdf

- Change to add a waste operation to an installation – if you are applying to add a waste operation to your existing installation you will need to complete application form **Part C4: varying a bespoke waste operation permit** https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/928388/Application-for-environmental-permit-Part-C4-varying-a-bespoke-waste-operation-permit.pdf
- Change to add an installation to a waste operation – if you are applying to add an installation to your existing waste operation you will need to complete application for **Part C3: vary a bespoke installation permit** <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-c3-varying-a-bespoke-installation-permit>
- Change to add an inert mining waste operation – if you have an existing permit for a water discharge activity that is integral to the mining waste operation and you wish to vary this permit by adding the requirements for an inert mining waste operation, complete forms Part A, C1 and F1. Please note that we will issue a bespoke permit, but it will resemble the standard rules for mining waste as closely as possible but will not technically be standard rules permit.
- Changing from a standard rule to a bespoke permit – the additional Part C form will depend on the bespoke facility type you are changing to. For example, if you are changing to a bespoke waste operation permit, you will need to complete the **Part C4 form** https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/928388/Application-for-environmental-permit-Part-C4-varying-a-bespoke-waste-operation-permit.pdf
- Change to convert to or add a standard facility – to convert your existing permit to a standard permit or add a standard facility, do not complete this part of the form, but see: **Part C1: vary a standard facilities permit** https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/928394/Application-Part-C1-varying-a-permit-to-change-to-or-add-a-standard-facility.pdf

To make an administrative change to your permit, do not complete this form. Instead see: **Part C0.5 administrative change to a standard or bespoke permit** <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-c05-administrative-variation-of-a-standard-or-bespoke-permit>

To vary (change) your intensive farming permit, do not complete this form. Instead use: <https://www.gov.uk/government/publications/application-to-vary-an-environmental-permit-part-c3.5>

To vary (change) your medium combustion plant/specified generator permit, do not complete this form. Instead see: <https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-c2.5-vary-to-add-a-new-mcpsg-or-change-an-existing-mcp-or-sg-permit>

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 an existing one).

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

Please check that this is the latest version of **Part C2 form**: https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/928047/Application-for-a-permit-Part-C2-general-varying-a-bespoke-permit.pdf

This form can be:

- Saved onto a computer then filled in. We recommend you use an Adobe Acrobat product to complete the form. You may not be able to complete the form using different software, such as a PDF reader built into your internet browser.
- Printed off and filled in by hand. Please write clearly in the answer spaces.

Contents

- 1 About the permit**
- 2 About your proposed changes**
- 3 Your ability as an operator**
- 4 Environmental risk assessment**
- 5 Site condition report**
- 6 Other supporting information**
- 7 Consultation**
- 8 How to contact us**

Appendix 1 – Low impact installation checklist

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

Appendix 3 – Example site plan

1 About the permit

1a Have you spoken to the Environment Agency already about this application?

No

Yes Provide your pre-application reference number. For further information on pre-application advice see **Get advice before you apply for an environmental permit** <https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit>

Pre-application reference number

EPR/BB3533AY/P003

Reference for the extra documents

N/a

1b If we have agreed you can send application information in stages

Provide your proposed timetable giving the dates of when you will submit each piece of information. For further information please see the guidance on **Send environmental permit application information in stages** <https://www.gov.uk/guidance/send-environmental-permit-application-information-in-stages>

Timetable document reference

N/a

1c Permit number

What is the permit number that this application relates to?

EPR/BB3533AY

This is the permit number starting with 'EPR' and can be found on your subsistence invoice, for example 'EPR/AB1234CD'

1d Site details (excludes mobile plant)

What is the site name, address and postcode?

Site name

Chainbridge Road, Blaydon

Address

Chainbridge Road, Blaydon, Gateshead, Tyne & Wear

Postcode

NE21 5TW

1 About the permit, continued

National grid reference for the centre of the site

NZ1903163497

Provide the 12-digit Ordnance Survey national grid reference for the centre of the site: for example, ST12345 67890.

There are several online resources available that can help find the grid reference. For example go to the Ordnance Survey website at <https://explore.osmaps.com/?lat=51.776100&lon=-1.894300&zoom=7.0000&style=Standard&type=2d>.

locate and right click on the centre of the site.

2 About your proposed changes

2a Type of variation

What type of variation are you applying for? For examples of the different variation types, see our 'Charging Scheme Guidance' <https://www.gov.uk/government/publications/environmental-permitting-charges-guidance/environmental-permitting-charges-guidance#varying-a-permit-charge>.

- Minor variation
- Normal variation
- Substantial variation

2b Changes or additions to existing activities

2b.1 Provide a summary of the changes or additions you want to make to each activity, include details of any changes to discharge points or site boundaries.

2b.2 Provide further details of your proposed changes or additions in a separate document

The Operator wishes to vary the existing permit from SR2022 No4 to a bespoke permit. The revised activities at the site will comprise metal recycling and an authorised treatment facility (ATF). As part of the variation, the annual throughput is proposed to increase for 75,000 tonnes per year to 100,000 tonnes per year.

Treatment consisting only of depollution of waste motor vehicles and sorting, separation, grading, baling, shearing, compacting, crushing or cutting of waste into different components for recovery of wastes.

Treatment to comprise sorting, separation, grading, shearing, shredding, baling, compaction, crushing, granulation or cutting of non - hazardous waste for recovery.

Agency guidance indicates that varying a standard rules permit to a bespoke permit will fall under a

Document reference of the detailed changes or additions

K0238 - AYE - R - ENV - 00017

2 About your proposed changes, continued

2b3 Do you want to remove an activity from your permit?

No

Yes Enter the activity that you are applying to remove in the text box below.

2c Consolidate (combine) two or more permits into one

If you have more than one permit on the same site you can apply to combine them into a single permit.

We will combine the existing permits into a single replacement permit. Where we agree to combine the permits, old style permit conditions will be replaced with modern ones that deliver an equivalent standard. An existing condition may be used if it does not have a modern equivalent.

We may require additional information from you, for example, about your management system.

It is advisable to obtain pre-application advice before you apply to combine your permits. See <https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit>

Note: You will need to pay a variation charge for each permit being consolidated. See the 'Consolidate permits through variations' section of our Charging Scheme Guidance <https://www.gov.uk/government/publications/environmental-permitting-charges-guidance/environmental-permitting-charges-guidance#consolidate-2-or-more-permits-into-1>.

Do you want to combine two or more permits into one?

Yes – list all the permit numbers you want to combine in Table 1 below.

Table 1 – Permit numbers

| |
|--|
| |
| |
| |
| |

No – [go to question 2d](#)

2 About your proposed changes, continued

2d Consolidate (update) a single permit

We will usually issue a new, updated permit whenever variations are made. If your permit has old style conditions we will usually replace them with modern ones that deliver an equivalent standard. An existing condition may be used if it does not have a modern equivalent.

We do this updating as a regulator initiated variation, so it is not something you need to apply for. If you do not want us to do this, tick the box in 2d.1 below and tell us why.

2d.1

I do not want my permit updated with modern conditions.

Explain your reasons below:

Sometimes we will be unable to update old style conditions as a regulator initiated variation. For example, where the work is disproportionate to the type of variation applied for.

You can still apply to consolidate and update your old-style conditions, but this may incur an additional charge. See the ‘Consolidate permits through variations’ section of our Charging Scheme Guidance <https://www.gov.uk/government/publications/environmental-permitting-charges-guidance/environmental-permitting-charges-guidance#consolidate-a-single-permit>. You will need to include this as part of your overall application charge.

It is advisable to obtain pre-application advice before you apply to update and modernise your permit. See <https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit>

2d.2

I am applying to update and modernise my permit.

2e Low impact installations (installations only)

This applies to low-risk installation activities only. If this is not applicable, answer ‘No’ go straight to **section 3** on the application form.

Read the low impact installation guidance in **appendix 1** to check whether your installations fit the criteria. You must tell us how you meet the criteria in a separate document, giving the document reference in this section.

You must complete the low installation checklist in **appendix 1**. Tick the box to confirm you have filled it in.

2 About your proposed changes, continued

2e.1 Will the changes mean the facility qualifies as a low impact installation?

No Now go to section 3

Yes If yes, tell us how you meet the low impact installation criteria (see the guidance notes in [Appendix 1](#))

Document reference

[Redacted]

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 (relevant waste operations) to a permit that has not previously had them, you need to fill in all of section 3. Otherwise, complete the relevant questions as indicated by the accompanying guidance.

Relevant waste operations are one or both of the following:

- A waste operation (not carried on at an installation or by means of a Part B mobile plant).
- A specified waste management activity (certain installations carrying out waste management activities).

For further details refer to <https://www.legislation.gov.uk/ksi/2018/1227/regulation/4/made>

When deciding such applications we consider whether you will be competent operator. We look at any unspent relevant convictions; your technical ability; financial competence; and check that you have a management system.

3a Convictions for any relevant offences

This question applies to relevant waste operations only. Complete the question if you are applying to add a relevant waste operation to a permit that has not had one before.

It does not apply to applications from public bodies or government departments.

Relevant convictions are explained at: <https://www.gov.uk/government/publications/relevant-conviction-guidance-for-permit-applications-for-waste-activities-and-installations-only>

Do you, or any other relevant person, have any unspent convictions for any relevant offence?

No Now go to [question 3b](#)

Yes Please give details below

3 Your ability as an operator, continued

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/YYYY)

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

Tick this box to confirm you have provided dates of birth for each relevant person in Appendix 2.

Relevant person

For individuals or groups of individuals

A ‘relevant person’ is:

- the individual where the permit holder is a sole individual
- all individuals where the permit holder is a group of individuals, (such as individuals in a general or limited partnership)

For registered companies

A ‘relevant person’ is the company itself and any:

- director
- company secretary
- manager
- similar corporate officer

3 Your ability as an operator, continued

For limited liability partnerships

A ‘relevant person’ is:

- the partnership itself
- all partners

For other organisations or bodies

A relevant person is any person who is part of the controlling or guiding mind of the organisation or body. This could be, for example any:

- trustee
- chairperson
- treasurer
- secretary
- person with a similar position

Relevant unspent convictions must be declared whether the relevant person has been:

- convicted of a relevant offence themselves
- held one of the positions above at a time when the organisation or body was convicted of a relevant offence

3b Technical ability

Section 3b applies to relevant waste operations only.

Complete the questions if:

- you are adding a relevant waste operation to a permit that has not had one before; or
- your proposed variation will change your current technical competence requirements

‘Relevant waste operations’ are one or both of the following:

- a waste operation (not carried on at an installation or by means of a Part B mobile plant).
- a specified waste management activity (certain installations carrying out waste management activities). For further details about specified waste management activities refer to 2(4) and 2(5) of <https://www.legislation.gov.uk/uksi/2018/1227/regulation/4/made>

3b.1 Which technical competence scheme are you using?

We need to be satisfied that you will have sufficient technical ability to operate your facility.

To demonstrate your technical ability, you must comply with one of the government approved technical competence schemes. The two schemes currently approved are:

- Chartered Institute of Wastes Management/Waste Management Industry Training and Advisory Board (CIWM/WAMITAB) scheme: <https://ciwmquals.co.uk/competence/>.
- Energy and Utility Skills/Environmental Services Association/ (EU skills/ESA) scheme: <https://www.euskills.co.uk/about/our-industries/waste-management/competence-management-system/>.

3 Your ability as an operator, continued

Tick the scheme(s) you are using to demonstrate your technical competence.

CIWM/WAMITAB. Go to question 3b.2

EU skills/ESA. [Go to question 3b.3](#)

3b.2 CIWM/WAMITAB scheme

The information you provide in this section must be for the person(s) providing technical competence once the new or changed waste operation starts.

Note: grace periods do not apply to variation applications.

Provide the following information for each technically competent manager (TCM).

Use a separate sheet to provide the information for each TCM where more than one is being provided.

Document reference for continuation sheet, (if applicable):

K0238 - AYE - R - ENV - 00017

a. Details of the technically competent manager

Title (Mr, Mrs, Miss and so on)

Mr

First name

Andrew

Last name

Fisher

Phone

01388 772300

Email

andrew@northernmetalrecycling.co.uk

Tick this box to confirm you have provided the date of birth for the TCM in [Appendix 2](#).

Complete table 2 for any other sites where the manager provides technical competence. This includes permits held by other operators and any other sites where they are intending to provide technically competent management.

3 Your ability as an operator, continued

Continue on a separate sheet as required.

Table 2

| Permit number | Site address | Postcode |
|---------------|--|----------|
| JB3701KC | 10 Hackworth Industrial Estate, Hackworth Industrial | DL4 1HF |
| | Estate, Shildon, County Durham, | |
| | | |
| | | |

Document reference of the extra sheet (if applicable)

For information on how much time the TCM must be on site, see: <https://www.gov.uk/guidance/legal-operator-and-competence-requirements-environmental-permits#how-much-time-your-technically-competent-manager-must-be-on-site>.

b. Provide evidence of relevant technical competence

Tick the document(s) you are submitting to show evidence of technical competence. The original and continuing competence must be relevant to the activity you are applying for.

Primary competence qualification

- a copy of the primary competence qualification certificate(s)
- copy of current continuing competence certificate(s). This is required when the original qualification is over 2 years old.

Deemed competence

- evidence of deemed competence and current continuing competence certificate(s)

Environment Agency assessed competence

- evidence of passing an Environment Agency assessment and current continuing competence certificate(s)

Transitional provisions (for previously exempt activities)

- generic knowledge test certificate and current continuing competence certificate(s).

The generic knowledge test option only applies to managers nominated under the 2010 exemption transitional arrangements.

3 Your ability as an operator, continued

3b.3 EU skills/ESA scheme

Provide evidence of technical competence.

Tick this box to confirm you have included a copy of your Competence Management System (CMS) certificate and any appendices

Now go to question 3c

3c Finances

Section 3c applies to installations, waste operations and mining waste operations only.

Complete question 3c.1 if you are applying to add a relevant waste operation to a permit that has not had one before.

Otherwise start at question 3c.2 for variations to all landfills, Category A and hazardous waste mining waste facilities.

If you want to change your permit to extend the area of a landfill or mining waste facility as described above, you will need to discuss when is necessary to review the expenditure plan/cost profile for variation.

3c.1 Financial competence – adding a relevant waste operation to a permit that has not had one before.

Do you or any relevant person or a company in which you (or they) (or any relevant person) 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.

Table 1 in K0238 – AYE – R – ENV – 00017 provides a summary of relevant persons associated with the NMR Ltd

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

See [Environmental permits privacy notice](https://www.gov.uk/guidance/environmental-permits-privacy-notice) – <https://www.gov.uk/guidance/environmental-permits-privacy-notice> for how we use your personal information to support environmental permitting.

3 Your ability as an operator, continued

Financial provision – variations to a landfill, Category A or hazardous waste mining waste facilities.

When you apply to change your permit, you must also review your financial provision. This is to make sure it covers any changes in liability.

For further guidance for landfills see: <https://www.gov.uk/guidance/landfill-operators-environmental-permits/calculate-your-financial-provision#review-and-change-your-financial-provision>

For further guidance for mining waste facilities see: the ‘Financial guarantees’ section of ‘Environmental Permitting Guidance – The Mining Waste Directive’ <https://www.gov.uk/government/publications/environmental-permitting-guidance-the-mining-waste-directive>

3c.2 Do you need to change the amount of financial provision?

You need to provide an expenditure plan. Tell us the document reference here and send the documents with the application form when you’ve completed it.

Yes Go to question 3c.3

No Provide an explanation in the box below and then go to [question 3d](#)

3c.3 How do you plan to make financial provision?

You need to satisfy us that you are financially capable of meeting the obligations of the permit, including during aftercare.

Tick the type of financial provision you intend to use:

Renewable bonds

Cash deposits with the Environment Agency

3c.4 Submit your revised expenditure plan

For landfills, include any updated monitoring point plan or monitoring and extraction point plan.

For guidance see: (<https://www.gov.uk/guidance/landfill-operators-environmental-permits/calculate-your-financial-provision>).

Document reference for revised expenditure plan

3 Your ability as an operator, continued

3d Management systems

You must complete section 3d for all variation applications

You must have an effective, written management system in place that identifies and reduces the risk of pollution. You can show this by using a certified scheme or your own system. For guidance on developing a management system see: <https://www.gov.uk/guidance/develop-a-management-system-environmental-permits>

If you operate more than one site, 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.

For waste and installation activities only: your management system must also explain your resilience to climate change. Explained at: <https://www.gov.uk/guidance/climate-change-risk-assessment-and-adaptation-planning-in-your-management-system>.

For small sewage treatment activities only: your management system must ensure that your sewage treatment system is maintained and run effectively. <https://www.gov.uk/guidance/develop-a-management-system-environmental-permits>

You can find guidance on management systems here: <https://www.gov.uk/guidance/develop-a-management-system-environmental-permits>

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

What management system are you providing for your regulated facility?

- ISO 14001
- BS 8555 (Phases 1–5)
- BS EN ISO 14005:2019
- Green dragon
- EMAS Global
- Other
- Own management system

Please send us a summary of your updated management system and a copy of your accreditation (if applicable) with your application.

Document reference/s

K0238 - AYE - R - ENV - 00016

4 Environmental risk assessment

Your environmental risk assessment will need updating to consider any additional or other changes in risk. The risk assessment must show the measures in place to reduce and control risks.

The risk assessment must follow the methodology set out in 'Risk assessments for your environmental permit' (see <https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit>), or an equivalent method.

Include modelling reports and files where you have carried out detailed modelling.

If a habitat site is within screening distance, then an additional fee will be required. See <https://www.gov.uk/government/publications/environmental-permits-and-abstraction-licences-tables-of-charges>

You must provide an updated environmental risk assessment. Your risk assessment should clearly identify any additional or other changes in risk. This does not apply when we can do the risk assessment for you. We can do the risk assessment for you where you are:

- a farmer discharging certain substances to ground
- discharging domestic treated sewage, (depending on volume and site sensitivities)

See 'Risk assessments for your environmental permit' at <https://www.gov.uk/guidance/risk-assessments-for-your-environmental-permit#when-the-environment-agency-can-do-your-risk-assessment> for further details on when we can do your risk assessment for you.

Document reference(s) for the updated risk assessment, including modelling reports and files where applicable

K0238 - AYE - R - ENV - 00020

5 Site condition report

This section is applicable to Part A installations, waste and mining waste operations only. Do not complete for mining waste facilities.

This section does not apply to areas of land where waste is permanently deposited, for example areas of landfill, mining waste operations and deposit for recovery. It does apply to any parts of the site where waste will not be permanently deposited, for example a weighbridge area that will not be backfilled with waste.

You can contact us for pre-application advice on site condition reports, see: <https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit>

If you want to make any of the changes listed in question 5a, you will need to submit an updated site condition report (SCR). This must include an updated site plan. For details of what to include on the site plan, see the H5 template linked below.

If you do not currently have an SCR, you should use the [H5 Site Condition Report word template https://www.gov.uk/government/publications/environmental-permitting-h5-site-condition-report](https://www.gov.uk/government/publications/environmental-permitting-h5-site-condition-report) to prepare one.

You should keep your SCR up to date throughout the life of your permit. It will help you show how you have protected land and groundwater when you come to surrender your permit.

For SCR guidance and a template see:

<https://www.gov.uk/government/publications/environmental-permitting-h5-site-condition-report>

5 Site condition report, continued

5a Are you proposing to make any of the following changes:

- extend your site boundary
- add an installation
- use, produce or release any new hazardous substances
- relocate hazardous substances to a new area within your site?

No [**Go to section 6**](#)

Yes Provide a site condition report, or an updated site condition report together with a summary of the changes.

Document reference(s) of your site condition report

K0238 - AYE - R - ENV - 00018

Document reference(s) of your change summary document

N/A

For installations, go to question 5b

For waste and mining waste operations, go to [**section 6**](#).

5b Stage 1 to 3 assessment for hazardous substances (installations only)

Question 5b only applies to installations.

If you want to make any of the changes listed in question 5b, you will need to update your stage 1 to 3 assessment. If you do not already have a stage 1 to 3 assessment, you will need to carry one out.

For guidance on producing a stage 1 to 3 assessment, see 'EC Commission Guidance concerning baseline reporting (2014/C 136/03)' ([https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:52014XC0506\(01\)&from=EN](https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:52014XC0506(01)&from=EN))

We have also produced a stage 1 to 3 assessment guidance document with worked examples. To request a copy, contact our pre-application service and ask for 'EPR advice note: Stage 1 to 3 assessment'. See: <https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit>

Are you proposing to make any of the following changes:

- use, produce or release any new hazardous substances
- relocate any hazardous substances you currently use, produce or release to a new area within your site boundary?

No [**Go to section 6**](#)

Yes Tick to confirm you have included a stage 1 to 3 assessment as part of your updated site condition report

[**Go to question 5c**](#)

5 Site condition report, continued

5c Baseline reference data (installations only)

Section 5c only applies to installations.

If your stage 1 to 3 assessment identifies a risk to soil and groundwater from relevant hazardous substances, you must provide baseline reference data for those substances. You may be unable to provide this information as part of your application. In this situation, it is likely that we will include an improvement condition in your permit. This will require you to submit baseline reference data within a given timeframe.

You will also be required to do periodic monitoring of soil and groundwater if your stage 1 to 3 assessment identified there is a risk to soil and groundwater from relevant hazardous substances.

It is recommended that you plan for this and include details of your proposed monitoring plan in your updated site condition report. The monitoring period in your permit will depend on the severity of the risk.

If your stage 1 to 3 assessment identifies a risk to soil and groundwater from any other potentially polluting substances, we recommend you establish baseline reference data.

5c.1 Has your stage 1 to 3 assessment identified a risk to soil and groundwater from relevant hazardous substances?

- No
- Yes Go to question 5c.2

5c.2 Have you have provided baseline reference data in your site condition report?

- No
- Yes

5c.3 Has your stage 1 to 3 assessment identified a risk to soil and groundwater from any other potentially polluting substances?

- No Go to section 6
- Yes Go to question 5c.4

5c.4 Have you have provided baseline reference data in your site condition report?

- No
- Yes

6 Other supporting information

6a Provide a non-technical summary of your application

Write a summary that explains your application. Summarise the key technical standards and control measures for your proposed changes. Use non-technical language wherever possible and avoid detailed data and scientific discussion. Other parts of the application form will ask for these details when necessary.

For mobile plant, tell us how the proposed changes could impact land quality. Describe the mobility of your plant and how you intend to operate.

6 Other supporting information, continued

Document reference of the non-technical summary

K0238 - AYE - R - ENV - 00017

6b Updated site plans (not for mobile plant)

If you are extending your site boundary or adding a discharge point you must send us a revised site plan or plans.

For an example of a suitable plan please see [Appendix 3](#).

If you are sending us a paper copy of your plan it must be either A3 or A4 size. Alternatively, you can send us an electronic copy. For both formats, the plan must be legible at A4 size, drawn to scale, and include a scale bar. The plan should also include a date, a reference and local features.

For installations, waste and mining waste operations your site plan must also:

- identify all the land on which your activities will take place
- clearly show the outline of the site (preferably in a green colour)

It may be possible to incorporate your site plan into your site condition report plan.

For water discharge or groundwater activity permits your site plan must also show:

- any treatment plant
- the sample point
- the point where the effluent is discharged to the receiving environment

Are you extending your site boundary or adding a discharge point?

No

Yes

Document reference/s of the plans

K0238 - AYE - R - ENV - 00017

6c Fire prevention plan (not for mobile plant)

You may need to submit a fire prevention plan (FPP) if you want to start storing combustible waste.

You may need to submit a revised FPP if your changes will increase the fire risk in other ways. This could be an increase in the risk of a fire occurring or an increase in the environmental risk if a fire occurs.

You will not need an FPP if both of the following apply:

- you only store waste with low combustibility
- we are satisfied that you can meet the 3 fire prevention objectives without using any of the measures in our FPP guidance (or alternative measures)

See our FPP guidance at: <https://www.gov.uk/government/publications/fire-prevention-plans-environmental-permits>

6 Other supporting information, continued

Complete this question if you accept or propose to accept combustible waste.

6c.1 Does our Fire Prevention Plan guidance apply to any of your activities?

No Go to section 7

Yes Go to question 6c.2

6c.2 Do you want to start storing combustible waste or will the fire risk increase in other ways?

No

Yes Provide a fire prevention plan or revised fire prevention plan that meets our guidance.

Document reference of the fire prevention plan

K0238- AYE- R- ENV- 00019

7 Consultation

Complete questions 7a to 7c for installations and waste operations and 7d for installations only. You will only need to answer the following questions if your proposed changes will result in the release of any substances to sewer or certain waters.

Does the change or addition to the waste operation or installation involve releasing any substance into any of the following?

7a A sewer managed by a sewerage undertaker?

No

Yes Please name the sewerage undertaker

Northumbrian Water

7b A harbour managed by a harbour authority?

No

Yes Please name the harbour authority

7c Directly into inshore waters?

No

Yes Please name the relevant Inshore Fisheries and Conservation Authority
(<https://association-ifca.org.uk/>)

7 Consultation, continued

7d Is the installation on a site for which:

7d.1 a nuclear site licence is needed under section 1 of the Nuclear Installations Act 1965?

No

Yes

7d.2 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

8 How to contact us

If you have difficulty using 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

Would you like a reply to your feedback?

Yes please

No thank you

Appendix 1 – Low impact installation checklist (if you completed question 2f, low impact installations, you must also complete this checklist below).

Guidance for applicants on low impact installations

The Industrial Emissions Directive (IED) requires us to permit all installations regardless of their potential for environmental harm.

Consequently, we have developed the Low Impact Installation (LII) permit. If the criteria for LII are met, then a simpler permitting approach is adopted but all other aspects of the Environmental Permitting Regulations (EPR) still apply. LII sites are expected to require minimal regulatory effort by our staff.

Such reduction in regulatory effort can be reflected in lower subsistence charges for operators. The low impact qualifying criteria are demanding, as they are not designed to circumvent the purposes of the IED Directive or the Environment Permitting Regulations that implement them.

We do not consider the following waste activities under Schedule 1 of the Environmental Permitting Regulations to be eligible for the low impact approach:

- Section 5.1 – Incineration and co-incineration of waste
- Section 5.2 – Disposal of waste by landfill
- Section 5.3 – Disposal or recovery of hazardous waste, (except for standard rules SR2012 No13 for the treatment of incinerator bottom ash)
- Section 5.4 – Disposal, recovery or a mix of disposal and recovery of non-hazardous waste
- Section 5.6 – Temporary or underground storage of hazardous waste Requirements on the operator

Requirements on the operator

If you can comply with this guidance, you may pay the lower subsistence charge, as set out in our charges scheme. You must first demonstrate to us that your installation can have only a low impact on the environment through your variation application. We will check that the application is duly made and meets the criteria set out in this guidance. If we do not agree that the installation meets these criteria, we will not proceed to determine the application.

An application for a permit variation must address all the matters set out in the guidance on environmental permitting applications in sufficient detail to allow us to determine it, even if you believe that you are likely to satisfy the LII criteria. You must show through your application that your installation meets each of the conditions set out below. The application might not have to be as detailed as that required for installations that do not meet these criteria. However, it will still need to be made in the proper manner, advertised and entered on the Public Register in the usual way. In coming to our view, we will consider any comments that we receive about the application as part of the consultation process.

The permit conditions for a LII will meet the requirements of the Environmental Permitting Regulations. The permit conditions will also aim to ensure that an installation is operated in such a way that all appropriate measures are taken to avoid pollution, in particular through the application of best available techniques (BAT) and achieving a high level of protection of the environment as a whole. The operator will be required to report each year that the installation is still running as set out in the application and certify that actual releases remain below the levels set out in this guidance.

Appendix 1 – Low impact installation checklist, continued

Installation reference

| Low impact installation criterion | Section of supporting document that shows how your proposed activity meets the LII criterion | Do you meet LII criterion? |
|--|--|---|
| A – Management techniques | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| B – Aqueous waste | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| C – Abatement systems/ releases to air | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| D – Emissions to groundwater | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| E – Waste production | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| F – Energy consumption | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| G – Accident prevention | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| H – Noise | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| I – Emissions of polluting substances | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| J – Odours | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| K – Compliance history | | <input type="checkbox"/> Yes <input type="checkbox"/> No |

If you answered ‘No’ to any of the questions above, your installation cannot be considered as a low impact installation.

Appendix 1 – Low impact installation checklist, continued

Determination of low impact installations

We will determine what constitutes a low impact installation according to the principles set out below. You must demonstrate to our satisfaction that such is the nature of the installation, there is no reasonable likelihood that you will fail to meet any of these criteria.

- A. Management techniques:** All the criteria described below must be met without having to rely on significant management effort. In other words, the installation intrinsically must have only a low environmental impact, including under start up, shut down, or abnormal operating conditions.
- B. Wastewater:** The installation must not release more than 50 m³ per day of water from process activities conducted at the installation giving rise to effluent. No account need be taken of the volume of water exported from the installation as product. Characterise and quantify any aqueous effluents released from the installation on a daily basis and provide justification that the installation releases no more than 50 m³ per day of water from process activities.
- C. Abatement systems/releases to air:** The installation must comply with the criteria in this guidance without having to rely on active abatement for releases to the environment outside of any buildings. Releases must not be dependent on continuing or correct operation of equipment, where failure of active pollution prevention systems could result in an unacceptable external release. For example, if the installation depends on active abatement in the form of scrubbers, filters or electrostatic precipitators to achieve the releases to the environment set out in this guidance, it is unlikely that it can be treated as having only a low potential for impact. However, abatement systems installed solely for the protection of workers (where abatement is not to attenuate external environmental releases) need not be included in this assessment.
- D. Emissions to groundwater:** There must be no planned or fugitive emission from the permitted installation into the ground, or any soak away. This does not preclude the discharge of clean rainwater run-off into soak ways.
- E. Waste production:** The installation must not produce more than one tonne of waste or 10 kg of hazardous waste per day, averaged over a year, with no more than 20 tonnes of Directive waste or 200 kg of hazardous waste being produced in any one day.
- F. Energy consumption:** The installation must not consume energy at a rate greater than 3 MW or, if the installation uses a combined heat and power installation to supply any internal process heat, 10 MW. These limits apply to the sum of energy imported as electricity and produced on site through the combustion of fuels.
- G. Accident prevention:** You must have in place satisfactory containment measures to prevent fugitive emissions to surface water, sewer or land and ensure that these are adequately maintained at all times. This requirement applies to all substances present on site and in any quantity.
- H. Noise:** There must be only a low potential for causing offence due to noise. An installation will not be considered as a low impact installation if it may give rise to noise noticeable outside the installation boundary. This requires the exercise of judgement, taking account of any history of noise complaint arising from the installation and consideration of the likely offsite noise levels and proximity of sensitive receptors. Describe the main sources of noise from the installation, the nearest noise sensitive locations and any relevant noise measurement surveys which have been undertaken, and the proposed techniques and measures for the control of noise. Provide justification that there is only a low potential for offence due to noise.

Appendix 1 – Low impact installation checklist, continued

- I. **Emissions of polluting substances:** Justify that there will be no likelihood of a release to the environment of any particular substance from the whole installation at a rate greater than that determined as insignificant as set out in our guidance note (search for 'Control and monitor emissions for your environmental permit' at: <https://www.gov.uk/guidance/control-and-monitor-emissions-for-your-environmental-permit>). Describe the nature, quantities and sources of foreseeable emissions from the installation.
- J. **Odour:** There must be only a low potential for giving offence due to odour. An installation will not be considered as a low impact installation if it may give rise to an offensive smell noticeable outside the installation boundary. This requires the exercise of judgement, taking account of any history of odour complaint from the installation and whether this class of activity is known by experience to give rise to smells. A significant possibility or actual history of excursions or fugitive emissions, for example from stored materials, would suggest that the installation could not be treated as having a low impact. Provide details of potential sources of odour from the installation, for example from stored materials, and justify that there is only a low potential for offence due to odour.
- K. **Compliance history:** If any of the following enforcement actions have taken place at the same installation under the same management (and where appropriate, have not been overturned on appeal), then it will not normally be considered further as a low impact installation:
 - prosecution*
 - formal caution*
 - suspension notice*
 - enforcement notice relating to an actual or potential environment incident*

* (All under EPR or the equivalent under previous environmental regimes)

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

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

1 Relevant Offences – date of birth information for each relevant person

Please give us the following details if you have answered 'Yes' to question 3a1

Name of relevant person 1

Mr Jordan Bell

Date of birth (DD/MM/YY)

Name of relevant person 2

Date of birth (DD/MM/YY)

Name of relevant person 3

Date of birth (DD/MM/YY)

Name of relevant person 4

Date of birth (DD/MM/YY)

Continue on a separate sheet as required

Document reference of continuation sheet

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

2 Technical competence – date of birth information for each technically competent manager

Please give us the following details (relevant waste operations only)

Name of technically competent manager 1

Mr Andrew Fisher

Date of birth (DD/MM/YY)

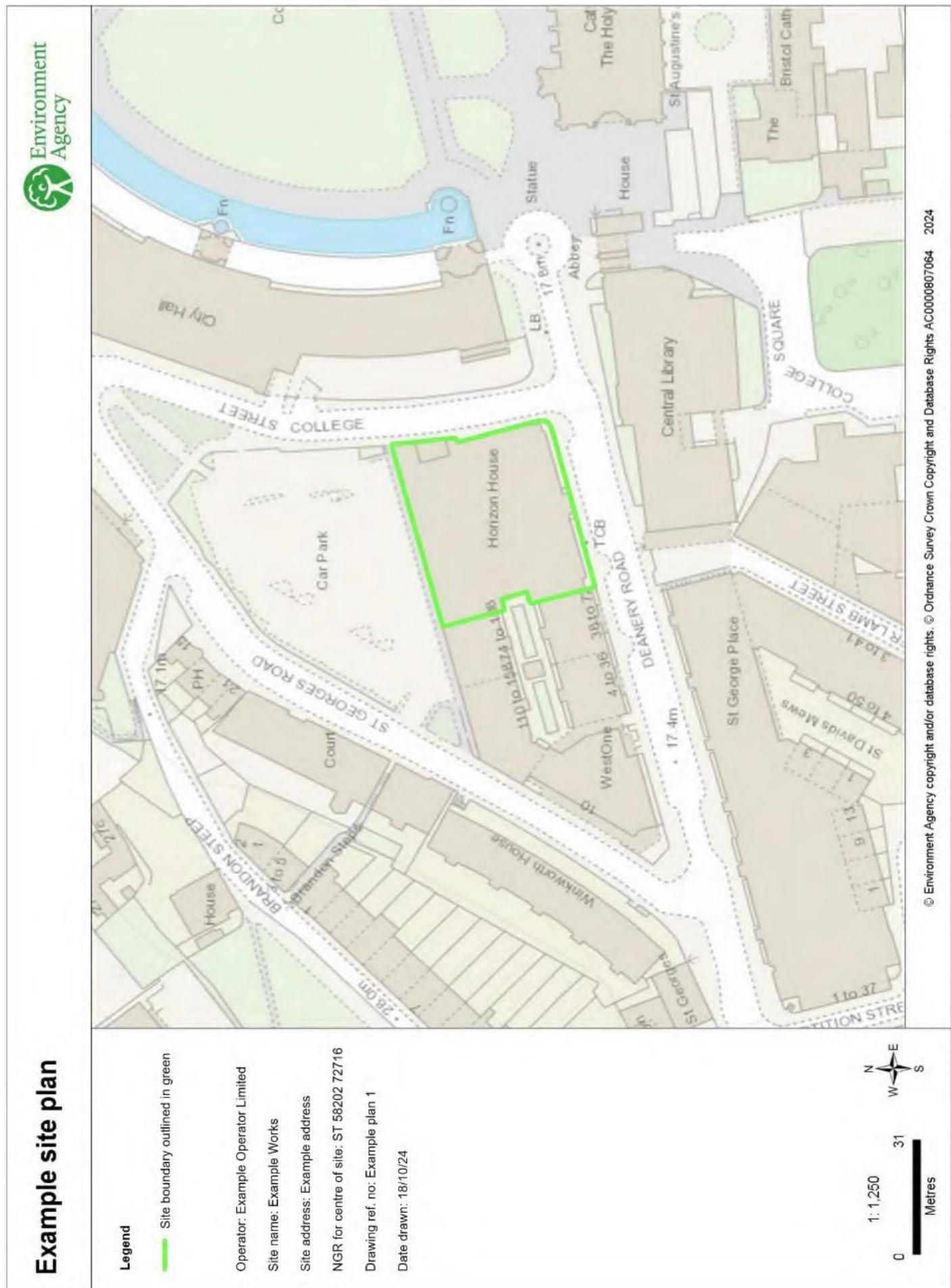
Name of technically competent manager 2

Date of birth (DD/MM/YY)

Continue on a separate sheet as required

Document reference of continuation sheet

Appendix 3 – Example site plan



Copyright issue

Please note that some plans and maps will be copyright. Unless you are using your own maps or plans or have paid for the copyright (for example with Ordnance Survey) you may not have the right to reproduce the map or plan.

Application for an environmental permit

Part C4 – Varying a bespoke waste operation permit



Fill in this part of the form, together with parts A, C2 and 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 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 three hours to fill in this part of the application form.

Contents

- 1 What waste operations are you applying to vary?
- 2 Point source emissions to air, water and land
- 3 Operating techniques
- 4 Monitoring
- 5 How to contact us

Appendix 1 – Specific questions for the recovery to land for agricultural benefit of compost like outputs from the treatment of mixed municipal solid wastes

Appendix 2 – Specific questions for inert waste landfill and deposit for recovery operations

1 What waste operations are you applying to vary?

Fill in Table 1a with details of what you are applying to vary.

Fill in a separate table for each waste operation 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 this document.

Document reference

K0238-AYE-R-ENV-00017

Types of waste accepted

For each line in Table 1a, fill in a separate document to list those wastes you will accept on the site for that operation, giving the List of Wastes catalogue code (search for 'Technical guidance on how to assess and classify waste' at www.gov.uk/government/organisations/environment-agency). 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.

1 What waste operations are you applying to vary?, continued

Table 1a – Waste operations which do not form part of an installation

| Name of the waste operation | Description of the waste operation | Annex I (D codes) and Annex II (R codes) and descriptions | Hazardous waste treatment capacity (if this applies) (See note 1) | Non-hazardous waste treatment capacity (if this applies) (See note 1) |
|---|--|---|--|--|
| Add extra rows if you need them. If you do not have enough room, go to the line below or send a separate document and give us the document reference here | Use the description from the guidance. Include any extra detail that you think would help to accurately describe what you want to do | | | |
| Northern Metal Recycling - Blaydon (mixed metal recycling and vehicle dismantling) | Mixed metal recycling | R13 R4 | 10.00 | |
| | End-of-life vehicle authorised treatment (ATF) | R13 R4 R5 R3 | | |
| | | | | |
| | | | | |
| For all waste operations | Total storage capacity (see note 2) | | 50.00 | |
| | New total if varying to increase | | 50.00 | |
| | Annual throughput (tonnes each year) | | | 70,000.00 |
| | New total if varying to increase | | | |

1 What waste operations are you applying to vary?, continued

Notes

1 By 'capacity', we mean:

- the total landfill capacity (cubic metres) for landfills
- the total treatment capacity (tonnes each day) for waste treatment
- the total storage capacity (tonnes) for waste-storage operations

2 By 'total storage capacity', we mean the maximum amount of waste in tonnes you store on the site at any one time.

Please provide the document reference. 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

K0238-AYE-R-ENV-00017

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 Deposit for recovery purposes (see the guidance notes on part C4)

Are you applying for a waste recovery activity involving the permanent deposit on waste on land for construction or land reclamation (including landfill restoration)?

No Go to section 2

Yes

Are you applying for an inert landfill permit that includes a restoration activity using waste?

No Go to section 2

Yes Please send us a copy of your restoration plan in accordance with our guidance at
<https://www.gov.uk/guidance/landfill-operators-environmental-permits/restore-your-landfill-site>

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

No Go to section 2

Yes

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

No

Yes

Please send us a copy of your waste recovery plan that complies with our guidance at
<https://www.gov.uk/guidance/waste-recovery-plans-and-permits>. You need to highlight any changes you have made since your pre-application discussions. Also give us the reference number of the document with your justification.

Please note that there is an additional charge for the assessment of a waste recovery plan that must be submitted as part of this application. For the charge see <https://www.gov.uk/topic/environmental-management/environmental-permits>.

Document reference

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 waste operations.

Fill in one table for each waste facility.

Table 2 – Emissions

| | | | | | | | | | |
|--|--|--------|-----------|----------|------------------------------------|------|--|--|--|
| Name of the waste operation | | | | | Northern Metal Recycling (Blaydon) | | | | |
| Point source emissions to air | | | | | | | | | |
| Emission point reference and location | | Source | Parameter | Quantity | Quantity | Unit | | | |
| N/A | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Point source emissions to water (other than sewers) | | | | | | | | | |
| Emission point reference and location | | Source | Parameter | Quantity | Quantity | Unit | | | |
| N/A | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Point source emissions to sewers, effluent treatment plants or other transfers off site | | | | | | | | | |
| Emission point reference and location | | Source | Parameter | Quantity | Quantity | Unit | | | |
| K0238-AYE-R-ENV-00022 | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Point source emissions to land | | | | | | | | | |
| Emission point reference and location | | Source | Parameter | Quantity | Quantity | Unit | | | |
| N/A | | | | | | | | | |
| | | | | | | | | | |
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Supporting information

3 Operating techniques

3a Technical standards

Fill in Table 3a for each waste operation you refer to in Table 1a above and list the ‘appropriate measures’ you are planning to use. If you are using the standards set out in the relevant technical guidance(s) (TGN) there is no need to justify using them within your documents in Table 3a.

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 of the application form.

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 technical guidance
- how you will meet other standards set out in the relevant technical guidance

Table 3a – Technical standards

Fill in a separate table for each waste operation.

| Waste operation | | |
|---|--|-------------------------------------|
| Description of the waste operation Add extra rows if you need them | Appropriate measure (TGN reference) | Document reference (if appropriate) |
| Mixed Metal Recycling | Treating metal waste in shredders: appropriate | K0238-AYE-R-ENV-00022 |
| | measures for permitted facilities | |
| End-of-life vehicle authorised treatment facility | Treating metal waste in shredders: appropriate | K0238-AYE-R-ENV-00022 |
| | measures for permitted facilities | |
| | Depolluting end-of-life vehicles (cars and light | |
| | goods vehicles: guidance for ATF | |
| | | |
| | | |

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

K0238-AYE-R-ENV-00022

3b General requirements

Fill in a separate table for each waste operation.

Table 3b – General requirements

| | |
|---|---|
| Name of the waste operation | Northern Metals Recycling (Blaydon) |
| 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 K0238-AYE-R-ENV-00023 |
| If the technical guidance or your risk assessment shows that odours are an important issue, send us your odour management plan. | Document reference or references N/A |
| If your activity type is listed in the guidance document ‘Control and monitor emissions for your environmental permit’ as needing an odour management plan, or your risk assessment shows that odours are an important issue, you need to send us your odour management plan. | |
| 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 N/A |

3 Operating techniques, continued

We may need to ask for management plans or risk assessments in other circumstances based on our regulatory experience. If you are unsure as to whether you need to submit a management plan with your application, please discuss this with the Environment Agency prior to submission.

Search for ‘Risk assessment for your environmental permit’ at www.gov.uk/government/organisations/environment-agency.

3c 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 in Table 3c, you must answer the questions in the related document.

Table 3c – Questions for specific sectors

| Sector | Appendix |
|--|---------------------------------|
| Recovery to land for agricultural benefit of compost like outputs from the treatment of mixed municipal solid wastes | See the questions in appendix 1 |
| Inert landfill and deposit of waste on land for construction, land reclamation, restoration or improvement | See the questions in appendix 2 |

General information

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

K0238-AYE-R-ENV-00022

4b Point source emissions to air only

Provide an assessment of the sampling locations used to measure point source emissions to air. The assessment must use M1 (search for ‘M1 sampling requirements for stack emission monitoring’ at www.gov.uk/government/organisations/environment-agency).

Document reference of the assessment

5 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)

Payment received?

No

Yes Amount received

£

Plain English Campaign's Crystal Mark does not apply to appendices 1 to 2.

Appendix 1 – Specific questions for the recovery to land for agricultural benefit of compost like outputs from the treatment of mixed municipal solid wastes

1 Please provide an accurate and reliable characterisation of your compost like outputs (CLO). This should be based on sampling and analysis of the CLO produced by the treatment (MBT) process over a 12-month period and in accordance with section 2 of TGN 6.15

Document reference

2 Please provide an agricultural benefit assessment for the use of your CLO. This should be based on section 2 of TGN 6.15 and should be signed and dated by an appropriate technical expert

Document reference

3 Please provide a site-specific risk assessment of risks to soil and food chain receptors. This should be based on Schedule 2 of TGN 6.15 and include a map with a green outline showing the boundary of the area being treated and include:

- locations where the waste will be stored and spread
- any spring, well or borehole used to supply water for domestic or food production purposes that is within 250 metres of the area being treated
- any spring, well or borehole not being used for domestic or food production purposes that is within 50 metres of the area being treated
- any European designated sites (candidate or Special Area of Conservation, proposed or Special Protections Area in England and Wales or Ramsar Site) or Sites of Special Scientific Interest (SSSI) which are within 500 metres of the place where waste is to be stored or spread
- the location of public rights of way
- any Groundwater Source Protection Zones
- surface watercourses
- any buildings or houses within 250 metres of the area being treated
- land drains within the boundary

Document reference

4 Are the technical standards and measures fully in line with those set out in section 3 of TGN 6.15?

No Provide justification for departure from TGN 6.15 and a copy of the proposed technical standards, measures or procedures

Document reference

Yes

Appendix 2 – Specific questions for inert waste landfill and deposit for recovery operations

1 Please provide your Environmental Setting and Site Design (ESSD) report

Document reference

Note: You should use the Environment Agency template to help you develop an environmental setting and site design (ESSD) report.

2 Please provide your Waste Acceptance Procedures (including Waste Acceptance Criteria)

Document reference

3 Have you provided a hydrogeological risk assessment (HRA) for the site?

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

Yes Document reference

4 Have you completed an outline engineering plan for the site?

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

Yes Document reference

5 Have you provided a stability risk assessment (SRA) for your site?

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

Yes Document reference

Appendix 2 – Specific questions for inert waste landfill and deposit for recovery operations, continued

6 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
Yes Document reference _____

7 Have you completed a plan for closing the site and procedures for looking after the site once it has closed?

No If no for deposit for recovery activities please refer to the section of your ESSD that explains why this is unnecessary for your site
Yes For inert waste landfill you must provide a closure plan
Document reference _____

Spreading waste to support plant growth

8a Does the activity involve the deposit of waste to create or treat a growing medium (R10 for land treatment)?

No
Yes

8b If you answered 'yes' to question 8a, does the R10 activity include the spreading of waste to improve the quality of the growing medium (e.g. soil conditioner to improve existing soil profile)?

No
Yes Go to question 8c

8c If you have answered 'Yes' to question 8b, have you completed a benefit statement?

No Please explain why
Document reference _____

Yes

Note: Refer to our guidance when completing your statement (including EPR 8.01, section 6).

Application for an environmental permit Part F1

– Charges and declarations



Environment
Agency

We recommend you use an Adobe Acrobat product to complete the form. You may not be able to complete the form using different software, such as the PDF reader built into 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 treated domestic sewage effluent discharges of up to 15 cubic metres (15m³) a day into ground or up to 20 cubic metres (20m³) a day to surface water)
- 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.

We anticipate it will take less than 3 hours to fill in this form if you have all the necessary information available.

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 out this section for all applications except for waste mobile plant and Part B surrender notifications.

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 the current charging scheme <https://www.gov.uk/government/publications/environmental-permits-and-abstraction-licences-tables-of-charges>. You can also contact us for pre-application advice to help work out the charges.

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

Table 1 – Type and number of facilities being applied for

For example, if you are submitting one installation application, enter the number one into the first column.

| Installation | Waste | Mining waste | Medium Combustion Plant (MCP)/ Specified Generator (SG) | Water discharge | Groundwater activity |
|--------------|-------|--------------|---|-----------------|----------------------|
| | 1 | | | | |

Table 2 – General application charge (A)

| Charge activity reference from the charging scheme tables | Charge activity description from the charging scheme tables | What are you applying for? 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 |
| 1.16.16 | Metal recycling site- mixed metals | Substantial Variation | 8517 |
| | | | |
| | | | |
| | | | |
| | | | |
| Total A | | | 8517 |

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 or variation or revision of a waste recovery plan. | £1,231 | <input type="checkbox"/> |
| 1.19.2 | Habitats assessment (except where the application activity is a flood risk activity, water discharge or groundwater activity). | £779 | <input type="checkbox"/> |
| 1.19.3 | Fire prevention plan (except where the application activity is a farming installation). | £1,241 | <input checked="" type="checkbox"/> |
| 1.19.4 | Pests management plan (except where the application activity is a farming installation). | £1,241 | <input type="checkbox"/> |
| 1.19.5 | Emissions management plan (except where the application activity is a farming installation). | £1,241 | <input checked="" type="checkbox"/> |
| 1.19.6 | Odour management plan (except where the application activity is a farming installation). | £1,246 | <input type="checkbox"/> |
| 1.19.7 | Noise and vibration management plan (except where the application activity is a farming installation). | £1,246 | <input type="checkbox"/> |
| 1.19.8 | Ammonia modelling assessment | £620 | <input type="checkbox"/> |
| 1.19.9 | Dust and bio-aerosol management plan. | £620 | <input type="checkbox"/> |
| 1.19.10 | Habitats assessment for discharges to water and groundwater activities. | £2,218 | <input type="checkbox"/> |
| 1.19.11 | Specific Substances Assessment for a water discharge activity to surface water. | £4,114 | <input type="checkbox"/> |
| 1.19.12 | Specific Substances Assessment for a groundwater activity. | £1,685 | <input type="checkbox"/> |
| | Advertising | £538 | <input type="checkbox"/> |
| Total B | | | 2482 |

Total charges

Add the total charges from Table 1 to the total charges from Table 2 (total A plus total B)

10999

2 Payment

You must fill out this section for all applications except for waste mobile plant and Part B surrender notifications.

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.

2 Payment, continued

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.

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 PSCAPPWASTE (Waste), PSCAPPINST (Installation), PSCAPPWQ (Water Quality) (to reflect the facility type) 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

PSCAPPWASTENORTH238

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

Northern Metal Recycling Limited

Fee paid

£ 10,999.00

Date payment sent (DD/MM/YYYY)

06/10/2025

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 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 recklessly 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’.

5 Declaration, continued

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.

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

Mr

First name

Jordan Stuart

Last name

Bell

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

Northern Metal Recycling Limited

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

Director

Today's date (DD/MM/YYYY)

03/10/2025

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.

5 Declaration, continued

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)

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.
- 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

Continue on an extra sheet if necessary.

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

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.

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 the Part A form).

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.

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 – Pre-Application Advice

Emma Greenhalgh

From: Smith, Ashley <Ashley.Smith@environment-agency.gov.uk>
Sent: 08 April 2025 11:10
To: Jackie Ferguson
Subject: RE: BASIC FOLLOW UP - FW: Pre-App – Habitats and Nature Conservation Screen EPR/BB3533AY/P003 CRM:0640850

Hi Jackie,

I have looked at the application with our screening tool and this confirms that a noise and vibration plan is not required.

The management plans required for the application are a DEMP and FPP.

The advice given is based on the information you have provided and does not constitute a formal response or decision of the Environment Agency with regard to future permit applications. Any views or opinions expressed are without prejudice to the Environment Agency's formal consideration of any application. Please note that any application is subject to duly making and then full technical checks during determination, and additional information may be required based on your detailed submission and site-specific requirements and the advice given is to address the specific pre-application request.

This advice covers waste only. Other permissions from the Environment Agency and/or other bodies may be required for associated or other activities.

This Pre-app is now closed.

Many Thanks

Ashley Smith
Waste Team Member, National Permitting Service (Part of Operations – Regulation, Monitoring and Customer)
Environment Agency | Quadrant 2, Sheffield, S9 4WF
ashley.smith@environment-agency.gov.uk
Mobile: 07387248143



Please consider this a “thanks” in advance.

Every email has a carbon footprint. So if you don't hear back from me, it's not because of you, it's because of the planet.

From: Jackie Ferguson <JackieFerguson@Ayesa.com>
Sent: 03 April 2025 11:09
To: PreApplication Service <preapplicationservice@environment-agency.gov.uk>
Cc: Claire Heward <ClaireHeward@Ayesa.com>; Emma Greenhalgh <EmmaGreenhalgh@Ayesa.com>

Subject: BASIC FOLLOW UP - FW: Pre-App – Habitats and Nature Conservation Screen EPR/BB3533AY/P003
CRM:0640850

EPR/BB3533AY/P004

To whom it may concern,

Thank you for forwarding the pre-application advice for the permit variation from a SR2008 no7 to a bespoke metal recycling facility and ATF.

Please can you confirm the relevant management plans required for the proposed variation?

We appear to have been forwarded the odour management template in addition to the FEMP and NMP. We would consider that a OMP is not required for the application as it does not meet the criteria on the Agency Guidance (<https://www.gov.uk/guidance/control-and-monitor-emissions-for-your-environmental-permit>).

Please can you confirm if a NMP and NIA are required for the application? We would note that a preliminary review of the site indicates that it is located primarily in an industrial / commercial setting with the nearest residential receptor over 250m from the site.

Kind regards,

Jackie Ferguson

Senior Consultant

Tel.: +44 (0)1925 291 111

Mob.: +44 (0) 759 3526915



LEGAL NOTICE / Data protection

<https://legal.ayesa.com/>

From: SM-Defra-RESP-noreply (DEFRA) <RESP-noreply@defra.gov.uk>

Sent: 02 April 2025 15:23

To: Jackie Ferguson <JackieFerguson@Ayesa.com>

Subject: Pre-App – Habitats and Nature Conservation Screen EPR/BB3533AY/P003 CRM:0640850



Dear Jackie Ferguson,

Permit type: Bespoke Waste

Application reference: EPR/BB3533AY/P003

Grid reference: NZ 19031 63497

Site Name: Chainbridge Road, Blaydon, Chainbridge Road, Gateshead, NE21 5TW
Date screen completed: 02/04/25

We have received your request for a pre-application heritage and nature conservation screening.

We have attached a screening report and a selection of basic advice documents, some of which may be relevant for a bespoke permit variation.

Habitats and protected species which you need to consider in your permit application have been identified.

A full list of what has been screened for can be found on the report. We have also indicated in the report where information is accessible online, primarily via Magic Map, and have not included maps in these instances. Using the interactive maps on Magic gives you an accurate feature boundary or location, with the ability to zoom in and measure the distance from your proposed site. This gives you the most accurate picture and is helpful for completing a risk assessment. If you are unable to use Magic map please contact us explaining the issue and we can support.

We recommend that you use all the available guidance in the attached advice and on our website to help you complete your environmental permit application.

If you still have questions or want to access other pre-application services then you should follow the instructions given towards the end of the basic advice document.

Please note we have screened this application for protected and priority sites, habitats, and species for which we have information. It is however your responsibility to comply with all environmental and planning legislation, this information does not imply that no other checks or permissions will be required.

The nature and heritage screening we have conducted is subject to change as it is based on data we hold at the time it is generated. We cannot guarantee there will be no changes to our screening data between the date of this screening and the submission of a permit application, which could result in the return of an application or requesting further information.

If you have follow up queries which fall under the remit of [basic pre-application advice](#) please email preapplicationservice@environment-agency.gov.uk. Do not reply to this email address.

Kind regards,

James Hutchinson

Regulated Industry, NPS Sheffield



Environment Agency | NPS Sheffield, Quadrant 2, 99 Parkway Avenue, Parkway Business Park, Sheffield, S9 4WF



Do you operate a medium combustion plant or specified generator?
[Click here to find out if you need to meet the regulations](#)

Department for Environment, Food and Rural Affairs (Defra) This email and any attachments is intended for the named recipient only. If you have received it in error you have no authority to use, disclose, store or copy any of its contents and you should destroy it and inform the sender. Whilst this email and associated attachments will have been checked for known viruses whilst within Defra systems we can accept no responsibility once it has left our systems. Communications on Defra's computer systems may be monitored and/or recorded to secure the effective operation of the system and for other lawful purposes.

Information in this message may be confidential and may be legally privileged. If you have received this message by mistake, please notify the sender immediately, delete it and do not copy it to anyone else. We have checked this email and its attachments for viruses. But you should still check any attachment before opening it. We may have to make this message and any reply to it public if asked to under the Freedom of Information Act, Data Protection Act or for litigation. Email messages and attachments sent to or from any Environment Agency address may also be accessed by someone other than the sender or recipient, for business purposes.

Appendix C – Technical Competence



CIWM

Continuing Competence Certificate

This certificate confirms that

Andrew Fisher

Has met the relevant requirements of the Continuing Competence scheme for the following award(s) which will remain current for two years from 07/03/2024

ELV End-of-life-Vehicles
MRS Metal Recycling Sites

Expiry Date:
07/03/2026

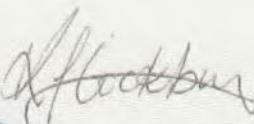
Verification date: 27/02/2024

Learner ID: 25324

Authorised:

Certificate No.: 5247881

Date of Issue: 07/03/2024


Professional Services Director


CIWM Chief Executive Officer



The Chartered Institution
of Wastes Management





Certificate No. OCC64865

Operator Competence Certificate

Qualification Title:

End of Life Vehicle facilities (vehicle storage, depollution and dismantling) (4MTELV6)

This Certificate is awarded to

Andrew Fisher

Awarded: 01/05/2014

Authorised

WAMITAB Chief Executive Officer

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.



00044029



wamitab

Certificate No. OCC64952

Operator Competence Certificate

Qualification Title:

**Metal Recovery Site (wet scrap e.g. oily metal swarf - free flowing liquid)
(4MTMRS6)**

This Certificate is awarded to

Andrew Fisher

Awarded: 10/06/2014

Authorised

WAMITAB Chief Executive Officer

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.



00067627

Appendix D - EMS Summary



Environmental Management System Summary

Shildon Metal Recycling and Vehicle Depollution

Report No. K0238-AYE-R-ENV-00016

December 2024

Revision 00

Northern Metal Recycling Limited

Document Control

Project

Shildon Metal Recycling and Vehicle Depollution

Client

Northern Metal Recycling Limited

Document

Environmental Management System Summary

Report Number:

K0238-AYE-R-ENV-00016

Document Checking:

| Date | Rev | Details of Issue | Prepared by | Checked by | Approved by |
|---------------|-----|------------------|-----------------|---------------|---------------|
| December 2024 | 00 | Issued | Jackie Ferguson | Claire Heward | Claire Heward |
| | | | | | |

Disclaimer: Please note that this report is based on specific information, instructions, and information from our Client and should not be relied upon by third parties.



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www.ayesa.com/en

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[1] Introduction

[1.1] Report Objectives

This Environmental Management System (EM) Summary has been prepared by Ayesa to support a permit transfer application to Northumbrian Metals Recycling Limited (NML) (the proposed Operator) for a Waste Transfer Station (WTS) at Blaydon, Gateshead (the Site).

The Operator has an Environmental Management System (EM) currently in place for the existing site at Shildon which covers the following items:

- Site activities and operations;
- Site and equipment maintenance plans;
- Contingency plans;
- Accident prevention and management plan;
- Complaints procedure;
- Managing staff competence and training records;
- Contractor records;
- Internal Auditing Processes; and
- Management System Review and Update.

The EMS will be updated and reviewed to reflect the addition of Blaydon upon transfer of the permit. Reference has been made to supporting documents for the Site including the Environmental Risk Assessment, Site Management Plan, Site Condition Report, Fire Prevention Plan and Technical Standards and the following Environment Agency (Agency) guidance:

- Develop a management system: Environmentally friendly products - GOV.UK (www.gov.uk)

This document provides a summary of the EMS for the purposes of both Blaydon and Shildon.

[1.2] Site Infrastructure

[1.2.1] Shildon

The term boundary of the Site is shown on drawing reference K 238/1/001. The Site Layout is shown on drawing reference: 0238 3/00.

The site will operate a metal recycling and vehicle depollution and dismantling facility for the import of non-hazardous waste and non-diluted/diluted pollutants (ELVs). The site will accept 75,000 tonnes of waste metals per annum and 25,000 tonnes per year of undiluted and-of-Life Vehicles (ELVs) for de-dilution within the on-site ATF. The waste metal recycling will authorise the technical treatment of ferrous, non-ferrous and alloy metals into different metal grades. The ATF will allow for the depollution of unpolluted ELVs into separate components for recovery.

The waste will be stored within the permit boundary at the site which is appropriately secured (CCTV cameras, retaining walls, lockable gates) to prevent unauthorised access and vandalism. Vehicles are kept overnight on Site covered by security measures.

[1.2.2] Blaydon

The site is currently permitted for a Standard Rules permit SR2008No7 which allows for the operation of a household, commercial and industrial waste transfer station with treatment and storage of asbestos. The current permit allows for the acceptance of 75,000 tonnes per annum and permits the treatment (limited to manual sorting, separation, screening, baling, shredding, crushing or compaction of non-hazardous waste) for recovery. Specific conditions relating to specified waste are delineated within the extant permit. No treatment of asbestos is permitted at the site.

It is understood that the current infrastructure will be updated once the permit has been transferred to NMR. The site permit boundary is detailed at the back of the current permit.

[1.3] Site Activities and Operations

[1.3.1] Shildon

Waste acceptance and storage procedures are details in the Waste Acceptance Procedures Standards (K0238-BLP-R-ENV-00005) and will not be repeated in this report. Site Operations are also detailed in the Technical Standards but have been summarised below for reference purposes.

On entering the Site on Hackworth Industrial Estate, vehicles will proceed to the two new site weighbridges and associated office. The weighbridge operator will confirm the weight, nature and origin of the waste for completion of the relevant documentation in accordance with waste acceptance procedures (see document referenced K0238-BLP-R-ENV- 00005). From the weighbridge, vehicles will be directed to the waste reception area or ATF building (the latter will occur if the load is comprised of undepolluted ELVs).

[1.3.1.1] Metal Recycling

Treatment at the site will be limited to the following manual treatment: cutting; sorting; separation; grading; shearing; shredding; compacting and baling of ferrous metals or alloys and non-ferrous metals into different components for recovery.

The accepted waste is tipped into the waste reception area before being picked through and segregated into the relevant stockpiles.

The scrap metal is then physically treated via shearing in the Lefort Trax 600T mobile shear/baler. The shear/baler built on axels and entirely remote controlled which allows reduced handling of waste. The scrap metal is fed by machinery into the shear/baler where it is cut by 600 tonnes cutting force. The scrap metal then has the option of being baled by the machine.

[1.3.1.2] Authorised Treatment Facility (ATF)

The vehicle dismantling is undertaken within the ATF building and covered bays within the site. Vehicles will be depolluted in accordance with DEFRA & BIS Guidance: Depolluting End-of-Life Vehicles (cars and light good vehicles) Guidance for Authorised Treatment Facilities dated March

20111. The depollution equipment installed at the Site is designated specifically for the depollution of ELVs. This comprises a vehicle lift, tanks to remove fluids/oils by suction for example. The depollution process is undertaken by a trained member of staff.

A summary of the depollution process of the ELVs and storage is detailed below. Formal procedures are in place for the ATF and are provided in the Site's EMS:

- Undepolluted ELVs are brought to Site via a recovery vehicle and manoeuvred into the ATF building.
- Batteries present within the ELV are immediately disconnected and removed. Batteries are stored in the battery storage containers.
- Fuel, oil filter, coolant, washer, brake fluid and power steering caps will all be removed.
- The liquids will be removed/drained and stored in the tanks adjacent to the ATF building.
- Tyres are usually not on the ELV. However, if present they are then removed and stored in a container.
- Other items such as catalytic convertors will be removed from the ELV and deposited into a lockable container – these will be stored in the non-ferrous metal storage container and stored within the building for security purposes.
- The ELV will then be assessed for pyrotechnic devices and deployed using a suitable procedure or removed from site for subsequent neutralisation.
- The ELV is then removed from the building, baled and stored externally in a designated storage area within the Permit Boundary as shown on the Site Layout Plan (K0238/1/004).

The depollution process is presented in the process flow diagram extracted from Defra Guidance 'Depolluting End-of-Life Vehicles (cars and light goods vehicles) Guidance for Authorised Treatment Facilities dated March 2011,

When the depollution activities have been conducted, the ELV is classified as non-hazardous waste and then either stored or baled and stored prior to transfer off-site. All fluids and other items that have been removed from the ELV during depollution, excluding deployed air bags, will still be classified as hazardous waste and can be flammable or potentially explosive, and therefore the 50 tonnes permitted storage limit applies.

The overall annual throughput of the ATF will not exceed 25,000 tonnes. The ATF will accept approximately 30 - 40 ELVs per week.

Treatment will consist only of depollution of waste motor vehicles. All other vehicle components are retained. The ELV is then baled for further processing off-site.

The depollution process creates hazardous waste components that are required to be managed in accordance with EU Directive technical requirements for hazardous waste. The ELV is depolluted but all plastics, foams, textiles etc are left intact. Any waste that is generated as part of the depollution process will be treated as POPs waste and sent to an appropriately permitted facility off site for appropriate treatment or destruction. Any waste suspected of contamination by POPs will be stored in a separate part of the site as shown on the Site Layout Plan

1 <https://www.gov.uk/government/publications/depolluting-end-of-life-vehicles-guidance-for-treatment-facilities>

The mobile shear baler provides the option for baling ELVs. Material is placed within the compression box prior to the lids closing and the 180 tonnes baling ram compacting the scrap.

Non-metallic fractions will not be processed for treatment at the site other than physical removal during the depollution process and subsequent storage within the ATF. Any non-metallic fractions generated as a result of the depollution process will be removed off site to an appropriately permitted facility.

[1.3.2] Blaydon

[1.3.2.1] Waste Transfer Station

Waste acceptance and storage procedures will be detailed in the Waste Acceptance Procedures in the EMS for the site. Site Operations have been summarised below for reference purposes.

On entering the Site, vehicles will proceed to the site weighbridge and associated office. The weighbridge operator will confirm the weight, nature and origin of the waste for completion of the relevant documentation in accordance with waste acceptance procedures. From the weighbridge, vehicles will be directed to the waste reception area.

The current permit allows for the following treatment limited to: manual sorting; separation; screening; baling; shredding; crushing; or compaction of non-hazardous waste for recovery. Specified waste types may be stored and treated outside on hardstanding or impermeable surface with sealed drainage. All other waste types are required to be stored within a secure container or within a building on an impermeable surface with sealed drainage with all bulking, treatment and transfer undertaken within a building. No treatment of asbestos is permitted at the site.

It is understood that the current infrastructure will be updated once the permit has been transferred to NMR. We also understand that the site has been cleared of all waste pending the transfer of the permit.

[1.4] Site and Equipment Maintenance Plan

[1.4.1] Plant

Plant on site will typically constitute, but not be limited to:

- Shear/bailers
- Container/tilter
- Depollution rig

All plant will be serviced and maintained at the site in accordance with the manufacturers, recommended maintenance schedules. Additional plant will be brought to the site as and when required.

Mobile and static plant will be serviced and maintained in accordance with manufacturers' recommended maintenance schedules.

In the event of such plant experiencing significant (more than two working days) downtime, replacement hire plant will be mobilised for the remaining duration of the downtime. Should the plant experience significant downtime any material awaiting processing will be diverted to another suitably permitted processing plant or to landfill as necessary.

[1.4.2] Site Surfacing and Drainage

For both sites, all areas of hardstanding, impermeable pavement, sealed drainage, covered buildings, roofed areas and containers:

- will be inspected no less frequently than on a daily basis, to ensure continuing integrity and fitness for purpose of their construction, and the inspection and any necessary maintenance noted as being required will be recorded in accordance with the Site's EMS; and
- in the event of any damage occurring which breaches the integrity of the engineered containment so that it no longer meets the required standards, will be closed such that waste will not be imported within the affected area until the necessary remedial work has been completed.

Substantial defects (i.e. Such that the containment provision afforded by the structures may be compromised) will be dealt with immediately, where practicable. The relevant area will be cordoned off and remedial works undertaken within twenty-four hours with permanent repairs to be affected within seven days unless otherwise agreed with the Environment Agency.

The interceptor will be checked on a weekly basis by staff site with six-monthly inspections by a third-party contractors as per Appendix 4 of the EMS. Identified defects will be noted in accordance with the Sites EMS and rectified as soon as practically possible and, in any event, within seven working days unless otherwise agreed with the Environment Agency.

[1.5] Contingency Plans

Should unscheduled maintenance be required, for example breakdowns, enforced shutdowns or emergency situations Site will implement measures to clear stored wastes and divert incoming wastes as required and the Site Manager will notify the Environment Agency.

Table 1 Contingency Plan

| Issue | Period | Contingency Plan |
|---|--------------------|---|
| Actions for waste deliveries Facility not available as the delivery location e.g. complete power failure /structural failure, storage capacity full | 1 day | Direct delivery to alternative facility. |
| | Up to 72 hours | Direct delivery to alternative facility. |
| | 1 week | Direct delivery to alternative facility. |
| | 1 month | Direct delivery to alternative facility. |
| | 3 month or longer- | Identify alternative long term delivery point – potentially temporary transfer station. |
| Actions for waste already onsite Facility not available as the delivery location e.g. complete power failure / structural failure, storage capacity full | 1 day | Monitor situation. |
| | Up to 72 hours | Remove stored waste to alternative facility. |
| | 1 week | Direct delivery to an alternative facility. |
| | 1 month | Direct delivery to an alternative facility. |

| Issue | Period | Contingency Plan |
|-------|--------------------|--|
| | 3 month or longer– | Identify alternative long term delivery point – potentially temporary transfer station |

[1.6] Accident Prevention and Management Plan

There is potential for accidents to occur during the operation of both Shildon metal recycling and vehicle depollution and Blaydon WTS which may have a detrimental environmental impact. This can include spillages of fuels or other polluting liquids due to mechanical breakdown; fires causing damage to containment measures or generating contaminated liquid; or, deliberate vandalism resulting in pollution similar to the aforementioned.

The Accident Risk Assessment and Management Plan is included in Table 5 of the ERA for Shildon (K0238-BLP-R-ENV-00004). An ERA will be prepared upon transfer of the permit to NMR in order to support a future permit variation for the site with this section updated for Blaydon.

[1.7] Changing Climate

The company has considered whether its operations could be affected by a changing climate. Climate projects for the UK suggest that we can expect the high average temperatures, more heatwaves and hot days, rising sea levels, changes in rainfall patterns and intensity and more storms.

A review of the existing site (Shildon) against potential impacts from climate change has been undertaken in the EMS. The EMS will be updated to consider these impacts for Blaydon.

[1.8] Complaints Procedure

Any complaints received at the Site or via the Regulatory Bodies including the Agency and Local Authority, will be recorded. This will instigate further investigation at the location of the complaint and on-Site to determine the extent and location of the issue. Where possible, as much information and detail about the complaint will be recorded, whether this is from the relevant authority or a complaint direct to the Site. This information will assist in the investigation and determining the source of the issue e.g. differentiating between potential onsite or other off-Site activities.

All complaints and queries will be logged in accordance with the Site's EMS as soon as is practicably possible. All complaints logged will be subject to investigation, and complainants responded to within 48 hours of receipt, where possible. All responses will be through trained and experienced staff.

Complaints regarding the Site will be investigated in accordance with the protocol, and appropriate records maintained which may include:

- Complaints received including name and contact details of complainant (if known), and complainants description;
- Nature of problem including date, time, duration, prevailing weather conditions and cause of the problem;
- On-Site activities and operational conditions at the time of the complaint;
- Records of the likely sources to cause the complaint, even if it is clearly not from the Site;
- Details on the corrective action taken and any subsequent changes to monitoring and operational procedures; and,

- The Environment Agency will be proactively informed by the Operator of the complaint and the Operator will confirm to the best of its knowledge the information described above.

The Operator will ensure that the complainant has all the relevant contact details of the Site (i.e. the Site Manager) and the officer responsible at the Environment Agency. The operator will be in regular contact with the complainant and the Environment Agency whilst the cause of the problem is being investigated and remediated.

An evaluation of the effectiveness of the techniques used will be carried out on completion of any remedial measures, or if the complaints persist. Records of the above will be retained by Site for future reference.

[1.9] Contact Information for the Public

The Site will be readily contactable to outside organisations and to members of the public. The Site signage board (placed in a readily visible location) will contain the necessary contact details for both the Site operations and Environment Agency. The company website also contains the necessary contact details.

Any complaints received directly to Site will be notified to the Environment Agency. Should an offsite issue arise, therefore, the complainant has a readily available means of getting in touch with the Operator.

[1.10] Managing Staff Competence and Training Records

Whenever the site is open to receive wastes it will be supervised by at least one member of staff who will be fully conversant with the requirements of the Permit and Environmental Management System regarding:

- Waste acceptance and control procedures
- Operational controls and environmental monitoring
- Maintenance
- Record-keeping
- Emergency action plans
- Notifications to the Environment Agency.

A technically competent person as defined by current Environment Agency guidance will have responsibility for the day to day operation of the Site.

[1.11] Keeping Records

Onsite records will be kept at the Site in the weighbridge office and will be available for inspection by officers of the Environment Agency during normal operational hours. Records are also stored electronically and can be gained at request. Records kept typically include, but not be limited to:

- Permits issued to the site;
- Other legal requirements;
- Risk assessments;
- All management system plans;
- Any plans required by the application or permit depending on your type of activity (for example dust management plan);

- All operating procedures;
- Staff competence and training (for example CMS certificates);
- Emissions and any other monitoring undertaken (for dust monitoring);
- Compliance checks, findings of investigation and actions taken;
- Complaints made, findings of investigation and actions taken;
- Audits of Management System, findings (reports) and actions taken;
- Management reviews and changes made to the Management Systems; and,
- Where applicable, certification audit reports and any actions carried out.

Waste acceptance records will also be kept for the site in accordance with the EMS and Technical Standards (where applicable).

[1.12]Review your Management Systems

The Management Systems are reviewed and updated on a regular basis, the EMS as a minimum annually.