## Application for an environmental permit Part A – About you



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: <a href="https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-a-about-you">https://www.gov.uk/government/publications/application-for-an-environmental-permit-part-a-about-you</a>.

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.

#### **Contents**

**Section 1: About you** 

Section 2: Applications from an individual

**Section 3: Applications from groups of individuals** 

Section 4: Applications from public bodies or public corporations

Section 5: Applications from government departments

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

**Section 7: Contact details** 

**Section 8: How to contact us** 

Section 9: Where to send your application

Section 10: Feedback

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

EPA version 16, March 2025 Page 1 of 16

## **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: <a href="https://www.gov.uk/guidance/legal-operator-and-competence-requirements-environmental-permits#what-a-legal-operator-is">https://www.gov.uk/guidance/legal-operator-and-competence-requirements-environmental-permits#what-a-legal-operator-is</a>

## Section 2: Applications from an individual

| 2.1 Name of applicant    |           |
|--------------------------|-----------|
| Title (optional)         |           |
|                          |           |
| First name               | Last name |
|                          |           |
| 2.2 Address of applicant |           |
| Address                  |           |
|                          |           |
|                          |           |
|                          |           |
|                          |           |
|                          |           |
| Do stoo do               |           |
| 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

EPA version 16, March 2025 Page 2 of 16

## 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.

EPA Version 15, December 2024 Page 3 of 16

## 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. Otherwis overseas must provide an address for service in the |                                    |
| 3.4c Continuation sheet   |                                    |
| Document reference of continuation sheet (if any):  |                                    |
| , ,,  |                                    |
| Now go to section 7: Contact details  |                                    |
|   |                                    |
| Section 4: Applications from public bo  | dies 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 ag  | ency non-departmental public hody  |
| Tot example, total government body, executive ag  | ency, non acparamental public body |
| 4.3 Charity Commission number (if any)  |                                    |
|   |                                    |

EPA version 16, March 2025 Page 4 of 16

## 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  |

EPA version 16, March 2025 Page 5 of 16

## 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   |  |
|---|--|
|   |  |
| 6.2 Type of incorporated body   |  |
|   |  |
| 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)  |  |
|   |  |
| 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:   |  |
| <ul> <li>evidence that your company or corporate body is a legal entity</li> </ul>  |  |
| <ul> <li>a description of how you will be the legal operator if you are an overseas company without a UK<br/>presence.</li> </ul>   |  |
| This does not apply to variations or surrender applications.  |  |
| Document reference for evidence/description:  |  |
|   |  |
| Evidence of legal entity could, for example, include:   |  |
| <ul> <li>a copy of your Certificate of Incorporation for companies.</li> </ul>  |  |

EPA version 16, March 2025 Page 6 of 16

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  |
|  |
|  |
|  |
|  |
|  |
|  |
| Postcode   |
|  |
|  |
| 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  |
|  |
|  |
|  |
|  |
|  |
|  |
| 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** 

EPA version 16, March 2025 Page 7 of 16

## **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)

First name

Last name

Position

Address

Phone number

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

Email

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.

EPA version 16, March 2025 Page 8 of 16

| Title (optional)   |   |
|--|---|
|  |   |
| First name   | Last name                                 |
|  |   |
| Position   |   |
|  |   |
| Email  |   |
| Telephone number   |   |
|  |   |
| 7.3 Operational contact  |   |
| This is optional for variations and surrenders. We contact about operations at the site, returns and |   |
| Contact details are the same as question 7.1 (a  | pplication contact)                       |
| Contact details are the same as question 7.2 (co   | ontact for receipt of official documents) |
| Otherwise complete the details below.  |   |
| Title (optional)   |   |
|  |   |
| First name   | Last name                                 |
| Address  |   |
| Address  |   |
|  |   |
|  |   |
|  |   |
|  |   |
| Postcode   |   |
|  |   |
| Phone number   |   |
| 1  |   |

EPA version 16, March 2025 Page 9 of 16

Phone number

Email

## Section 7: Contact details, continued Email 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

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.

EPA version 16, March 2025 Page 10 of 16

## 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: <a href="https://www.gov.uk/government/organisations/environment-agency/about/complaints-procedure">www.gov.uk/government/organisations/environment-agency/about/complaints-procedure</a>

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

EPA version 16, March 2025 Page 11 of 16

## **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 ny comments that you may have about this form. (You don't have to answer this part of the form, but it vill help us improve our forms if you do.) |
|---|
|   |
|   |
|   |
|   |
|   |
| low long did it take you to fill in this form?  |
|   |
| Ve will use your feedback to improve our form. Would you like a reply to your feedback?   |
| Yes please  |
| No thank you  |

EPA version 16, March 2025 Page 12 of 16

# 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) |   |           |
| I                        | ı |           |

## 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.

EPA version 16, March 2025 Page 13 of 16

| 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 |
| 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 corp | oration   |
| Document reference of continuation sheet (if any):    |           |
|   |           |

EPA version 16, March 2025 Page 14 of 16

## 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                               |           |
| ·                                      |           |
| Data affectly (DD /AAAA /AAA           |           |
| Date of birth (DD/MM/YY)               |           |
|  |           |
|  |           |
| Second person                          |           |
| Second person Title (optional)         |           |
|  |           |
|  | Last name |
| Title (optional)  First name           | Last name |
| Title (optional)  First name           | Last name |
| Title (optional)  First name           | Last name |
| Title (optional)  First name  Position | Last name |
| Title (optional)  First name           | Last name |

EPA version 16, March 2025 Page 15 of 16

| 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): |           |

EPA version 16, March 2025 Page 16 of 16

## Application for an environmental permit Part B2 - General - new bespoke permit



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

Fill in this part of the form together with parts A and F1 if you are applying for a new bespoke permit. You also need to fill in part B2.5, B3, B4, B5, B6, or B7 (this depends on what activities you are applying for).

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

Please read through this form and the accompanying Part B2 guidance notes(see <a href="https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/1102174/">https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/1102174/</a>
Guidance-app-for-an-environmental-permit-part-b2-general-new-bespoke-permit.pdf).

The form can be:

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

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

#### **Contents**

- 1 About the permit
- 2 About the site (excludes mobile plant)
- 3 Your ability as an operator
- 4 Consultation
- 5 Supporting information
- 6 Environmental risk assessment
- 7 How to contact us

Appendix 1 – Low impact installation checklist

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

## 1 About the permit

## 1a Discussions before your application

If you have had discussions with us before your application, including having requested to submit your application in stages, give us the permit reference or details on a separate sheet. Tell us below the reference you have given this extra sheet(s).

Permit or document reference

## 1 About the permit, continued

| 1b  | Is th   | ne permit fo  | or a site or for mobile plant?  |
|-----|---------|---------------|---|
|     | Mobil   | e plant       | Now go to question 1c   |
|     | Site    |               | Now go to section 2   |
| No  | e: The  | term 'mob     | ile plant' does not include mobile sheep dipping units.   |
| Мо  | bile pl | ant only      |   |
| 1c  |         | •             | ou during pre-application discussions that we believe that a mobile permit is ur activity?  |
|     | No      |               |   |
|     | Yes     |               |   |
| 1d  | Hav     | e there bed   | en any changes to your proposal since this discussion?  |
|     | No      | Now go to     | section 3   |
|     | Yes     |               | d send us a description of the activity you want to carry out, highlighting the you have made since our pre-application discussions |
| Do  | cumen   | t reference   |   |
|     |         |               |   |
| No  | w go to | section 3     |   |
|     |         |               |   |
| 2   | Ab      | out the s     | site (excludes mobile plant)  |
| 2a  | Wha     | it is the sit | e name, address, postcode and national grid reference?  |
| Sit | e name  | ·             |   |
|     |         |               |   |
| Ad  | dress   |               |   |
|     |         |               |   |
|     |         |               |   |
|     |         |               |   |
|     |         |               |   |
|     |         |               |   |
| Pos | tcode   |               |   |
|     |         |               |   |
|     |         | -             | ce for the middle of the site, or for water quality/groundwater activities, (for example, ST 12345 67890).                          |
|     |         |               |   |
|     |         |               |   |

## 2 About the site (excludes mobile plant), continued

## 2b What type of regulated facility are you applying for?

| Note: if | vou are | applying | for more | than one | regulated | facility | √ then | go to | 2c. |
|----------|---------|----------|----------|----------|-----------|----------|--------|-------|-----|
|          |         |          |          |          |           |          |        |       |     |

Installation

Waste operation

Mining waste operation

Water discharge activity

Groundwater activity (point source)

Groundwater activity (discharge onto land)

What is the national grid reference for the regulated facility (if only one)?

### (See the guidance notes on part B2.)

As in 2a above

Different from that in 2a Please fill in the national grid reference below

National grid reference for the regulated facility

Now go to question 2d

## 2c If you are applying for more than one regulated facility on your site, what are their types and their grid references?

### See the guidance notes on part B2.

#### Regulated facility 1

National grid reference

## What is the regulated facility type?

Installation

Waste operation

Mining waste operation

Water discharge activity

Groundwater activity (point source)

Groundwater activity (discharge onto land)

## 2 About the site (excludes mobile plant), continued

| •      | nated facility 2 nal grid reference  |
|--------|--|
|        | s the regulated facility type?   |
|        | stallation   |
|        | aste operation   |
|        | ning waste operation   |
|        | ater discharge activity  |
|        | oundwater activity (point source)  |
|        | oundwater activity (discharge onto land)   |
|        | everal copies of this page or separate sheets if you have a long list of regulated facilities. Send to us with your application form. Tell us below the reference you have given these extra sheets. |
| Docun  | nent reference   |
|        |  |
| Now g  | o to <b>question 2d</b>  |
| 2d I   | ow impact installations (installations only)   |
| Are an | y of the regulated facilities low impact installations?  |
| No     |  |
| Ye     | s If yes, tell us how you meet the conditions for a low impact installation (see the guidance notes on part B2 – Appendix 1).  |
| Docun  | nent reference   |
|        |  |
|        | ck the box to confirm you have filled in the low impact installation checklist in <b>appendix 1</b> for each gulated facility  |
| 2e ]   | Freating batteries   |
| Are yo | u planning to treat batteries? ( <b>See the guidance notes on part B2</b> .)   |
| No     |  |
| Ye     | s Tell us how you will do this, send us a copy of your explanation and tell us below the reference you have given this explanation   |
| Docun  | nent reference for the explanation   |
| 1      |  |

## 2 About the site (excludes mobile plant), continued

## 2f Ship recycling

| 21 Ship recycling  |
|--|
| Is your activity covered by the Ship Recycling Regulations 2015? (See the guidance notes on part B2.)  |
| No   |
| Yes Tell us how you will do this. Please send us a copy of your explanation and your facility recycling plan, and tell us below the reference numbers you have given these documents     |
| Document reference for the explanation   |
|  |
| Document reference for the facility recycling plan   |
|  |
| 2g Multi-operator installation   |
| If the site is a multi-operator site (that is there is more than one operator of the installation) then fill in the table below the application reference for each of the other permits. |
| Table 1 – Other permit application references  |
|  |
|  |
|  |
|  |
| 2 Vour ability as an energtor  |
| <b>Your ability as an operator</b> If you are only applying for a standalone water discharge or for a groundwater activity, you only have to   |
| IL VOIL ALE DILLY ADDIVIUS TOLA STATUAIDHE WATEL HISCHAISE OF DE A STOUMGWATEL ACTIVITY VOIL ONLY HAVE TO  |

If you are only applying for a standalone water discharge or for a groundwater activity, you only have to fill in **question 3d**.

#### 3a Relevant offences

Applies to all except standalone surface water discharges and groundwater discharges (**see the guidance notes on part B2**).

Have you, or any other relevant person, been convicted of any relevant offence? (see <a href="https://www.gov.uk/government/publications/relevant-conviction-guidance-for-permit-applications-for-waste-activities-and-installations-only">https://www.gov.uk/government/publications/relevant-conviction-guidance-for-permit-applications-for-waste-activities-and-installations-only</a>)

No Now go to question 3b

Yes Please give details below

### Name of the relevant person

| First name  | Last name  |
|---|--|
|   |  |
| Position held at the time of the o                              | offence  |
| Name of the court where the cas                                 | e was dealt with   |
| I   |  |
| Date of the conviction (DD/MM/                                  |  |
|   |  |
| Offence and penalty set   |  |
|   |  |
| Date any appeal against the con-                                | viction will be heard (DD/MM/YYYY)                               |
|   |  |
| essary, use a separate sheet to gence number you have given the | give us details of other relevant offences and tell us below the |

Please also complete the details in **Appendix 2**.

## 3b Technical ability

## Relevant waste operations only (see the guidance notes on part B2).

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

## ESA/EU skills

Please select one of the following:

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

or

We will have a certified Competence Management System within 12 months and have enclosed evidence of the contract with an accredited certification body

## **CIWM/WAMITAB** scheme

Your answers below must relate to the person(s) providing technically competent management when the permitted activities start.

Please select **one** of the following:

| <ul> <li>I have enclosed a copy of</li> </ul> |  | / OT: |
|---|--|-------|
|---|--|-------|

the relevant qualification certificate/s

or

evidence of deemed competence

or

**Environment Agency assessment** 

or

evidence of nominated manager status under the transitional provisions for previously exempt activities

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

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

- The technically competent manager will complete their qualification within four weeks of starting the permitted activities and I have enclosed evidence of their registration with WAMITAB or their EPOC booking as appropriate
- For medium- and high-risk tier activities other than landfill

The technically competent manager will complete the qualification within 12 months and I have enclosed evidence of their registration with WAMITAB and, where relevant, EPOC booking. I understand they must complete either four specified units of the relevant qualification or an EPOC within four weeks of the permitted activities commencing

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

| litle (Mr, Mrs, Miss and so on) |           |  |
|---------------------------------|-----------|--|
| First name                      | Last name |  |
| Phone                           | Mobile    |  |
| Email                           |           |  |
|                                 |           |  |

Please provide the environmental permit number/s and site address for all other waste operations, (see part B2 guidance notes), that the proposed technically competent manager provides technical competence for, including permits held by other operators. Continue on a separate sheet as required.

| _           |             | 1   |          |
|-------------|-------------|---|----------|
| Permit n    | umber       | Site address  | Postcode |
|             |             |   |          |
|             |             |   |          |
|             |             |   |          |
|             |             |   |          |
| Documen     | t reference |   |          |
|             |             |   |          |
| Now go to   | question    | <u>3c</u>   |          |
| Please al   | so complet  | e the details in <b>Appendix 2</b> .  |          |
| 3c Fina     | ınces       |   |          |
| Installatio | ons, waste  | operations and mining waste operations only.  |          |
| get an en   | vironmenta  | ou knowingly or carelessly make a statement that is false or misleal permit (for yourself or anyone else), you may be committing an oitting (England and Wales) Regulations 2016. | - , ,    |
|             | •           | ant person, or a company in which you (or they) (or any relevant p<br>ve current or past bankruptcy or insolvency proceedings against yo  |          |
| No          |             |   |          |
| Yes         | _           | ve details below, including the required set-up costs (including in<br>ance and clean up costs for the proposed facility against which a c<br>l                                   |          |
|             |             |   |          |

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

See **Environmental permits privacy notice - GOV.UK (www.gov.uk)** for how we use your personal information to support environmental permitting.

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

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

| Renewable b       | oonds  |
|-------------------|--|
| Cash deposi       | ts with the Environment Agency   |
| Other – prov      | ide comprehensive details  |
| Document refere   | nce  |
|                   |  |
| Provide a cost pr | rofile and expenditure plan of your estimated costs throughout the aftercare period of |
| Document plan ı   | reference  |
|                   |  |

Now go to question 3d

#### 3d Management systems (all)

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

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

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

For waste and installation permits only: your management system must also explain your resilience to climate change.

You can find guidance on management systems on our website at <a href="https://www.gov.uk/guidance/">https://www.gov.uk/guidance/</a> 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 will you provide for your regulated facility?

ISO 14001 BS 8555 (Phases 1–5)

BS EN ISO 14005:2019

Green dragon

Own management system

**EMAS Global** 

Other

| Please send us a summary of the management system you are using and a copy of your accreditation (if applicable) with your application. |
|---|
| Document reference/s  |
|   |
| 4 Consultation  |
| Fill in 4a to 4c for installations and waste operations and 4d for installations only.  |
| Could the waste operation or installation involve releasing any substance into any of the following?                                    |
| 4a A sewer managed by a sewerage undertaker?  |
| No  |
| Yes Please name the sewerage undertaker   |
|   |
| 4b A harbour managed by a harbour authority?  |
| No  |

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

No

Yes

Yes Please name the fisheries committee

Please name the harbour authority

## 4d Is the installation on a site for which:

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

No

Yes

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

No

Yes

## 5 Supporting information

## 5a Provide a plan or plans for the site

## But not any mobile plant

Clearly mark the site boundary or discharge point, or both. The site plan must be legible at A4 size, drawn to scale and include a scale bar.

## 5 Supporting information, continued

Also include site drainage plans, site layout plans, and plant design drawings/process flow diagrams (as required). (See the guidance notes on part B2.) Document reference/s of the plans Provide the relevant sections of a site condition/baseline report if this applies 5b See the guidance notes on part B2 Document reference of the report If you are applying for an installation, tick the box to confirm that you have sent in a baseline report Provide a non-technical summary of your application 5c See the guidance notes on part B2 for what needs to be included. Document reference of the summary Are you applying for an activity that includes the storage of combustible wastes? 5d This applies to all activities excluding standalone water and groundwater discharges. No Yes Provide a fire prevention plan (see the guidance notes on part B2). Document reference of the plan **Environmental risk assessment** 6

Provide an assessment of the risks each of your proposed regulated facilities poses to the environment. The risk assessment must follow the methodology set out in 'Risk assessments for your environmental permit' at Risk assessments for your environmental permit – GOV.UK (www.gov.uk) or an equivalent method.

For air dispersion modelling see: **Environmental permitting: air dispersion modelling reports – GOV.UK** (www.gov.uk)

Document reference(s) for the assessments, including modelling reports and files where applicable

## 7 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

## 7 How to contact us, continued

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.

| 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 guspace below to give us any comments you may hav came with it. |  |
|   |  |
|   |  |
|   |  |
| How long did it take you to fill in this form?  |  |
| We will use your feedback to improve our forms and regulations could be made simpler.                             | d guidance notes, and to tell the Government how |
| 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?

Amount received (£)

No Yes

## Appendix 1 - Low impact installation checklist

| Low impact installation criterion (see the Part B2 guidance notes) | Section of supporting document that shows how your proposed activity meets the LII criterion | Do you meet LII criterion? |
|--|--|----------------------------|
| A – Management<br>techniques                                       |  | Yes<br>No                  |
| B – Wastewater   |  | Yes<br>No                  |
| C – Abatement systems/<br>releases to air                          |  | Yes<br>No                  |
| D – Emissions to<br>groundwater                                    |  | Yes<br>No                  |
| E – Waste production   |  | Yes<br>No                  |
| F – Energy consumption   |  | Yes<br>No                  |
| G – Accident prevention  |  | Yes<br>No                  |
| H – Noise  |  | Yes<br>No                  |
| I – Emissions of polluting<br>substances                           |  | Yes<br>No                  |
| J – Odours   |  | Yes<br>No                  |
| K – Compliance history   |  | Yes<br>No                  |

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

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

Date of birth information in this appendix will not be put onto our Public Register. Continue on a separate sheet if necessary

| 1. Relevant Offences – date of birth information f   | or relevant persons(s)           |
|--|----------------------------------|
| Please give us the following details if you have an  | swered 'Yes' to question 3a      |
| Name   |                                  |
|  |                                  |
| Date of birth (DD/MM/YYYY)                           |                                  |
|  | Ј                                |
| 2. Technical ability – date of birth information for | technically competent manager(s) |
| Please give us the following details (relevant wast  | e operations only)               |
| Name   |                                  |
|  |                                  |
| Date of birth (DD/MM/YYYY)                           |                                  |
|  | 1                                |

## Application for an environmental permit Part B4 – New bespoke waste operation permit



Fill in this part of the form, together with parts A, B2 and F1, if you are applying for a new bespoke permit for a waste operation. 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.

You can apply online for waste bespoke environmental permits.

Apply online for an environmental permit.

The form can be:

- 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 for?
- 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

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

## 1 What waste operations are you applying for?

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

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

Document reference

#### 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.

EPB4 Version 12, August 2020 page 1 of 9

## 1 What waste operations are you applying for?, 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<br>treatment capacity (if this<br>applies)<br>(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.<br>Include any extra detail that you think<br>would help to accurately describe what<br>you want to do |   |   |  |
|   |   |   |   |  |
|   |   |   |   |  |
|   |   |   |   |  |
|   |   |   |   |  |
| For all waste operations  | Total storage capacity (see note 2)   |   |   |  |
|   | Annual throughput (tonnes each year)  |   |   |  |

#### 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.

EPB4 Version 12, August 2020 page 2 of 9

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

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 \_\_\_\_\_

### 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 Appendix 4 and the guidance notes on part B4)

|           | БСР   | bosic for recovery purposes (see Appendix 4 and the  | Saladile notes on part bay  |
|-----------|-------|--|---|
|           |       | pplying for a waste recovery activity involving the permanent of and fill restoration)?                                  | leposit on waste on land for construction or land reclamation   |
| No<br>Yes |       | Go to section 2  |   |
| Are y     | ou ap | pplying for an inert landfill permit that includes a restoration a   | ctivity using waste?  |
| No        |       | Go to section 2  |   |
| Yes       |       | Please send us a copy of your restoration plan in accordance https://www.gov.uk/guidance/landfill-operators-environments |   |
| Have      | we a  | advised you during pre-application discussions that we believ  | e the activity is waste recovery?   |
| No        |       | Go to section 2  |   |
| Yes       |       |  |   |
| Have      | there | e been any changes to your proposal since the discussions?   |   |
| No        |       |  |   |
| Yes       |       |  |   |
| plan      | s-and |  | ur guidance at https://www.gov.uk/guidance/waste-recovery-<br>ince your pre-application discussions. Also give us the reference |
|           |       | te that there is an additional charge for the assessment of a on. For the charge see https://www.gov.uk/topic/environmer |   |
| Docı      | ıment | t reference  |   |
|           |       |  |   |

EPB4 Version 12, August 2020 page 3 of 9

## 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 operation.

#### **Table 2 – Emissions**

| Name of the waste operation                   |                       |                        |           |       |
|---|-----------------------|------------------------|-----------|-------|
| Point source emissions to air                 | •                     |                        |           |       |
| Emission point reference and location         | Source                | Parameter              | Quantity  | Unit  |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
| Point source emissions to water (other than   | sowers)               |                        |           |       |
| Emission point reference and location         | Source                | Parameter              | Quantity  | Unit  |
| Emission point reference and tocation         | Source                | Falailletei            | Quantity  | Offic |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
| Point source emissions to sewers, effluent tr | eatment plants or oth | ner transfers off site |           |       |
| Emission point reference and location         | Source                | Parameter              | Quantity  | Unit  |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
| Point source emissions to land                | I                     | 1                      | <u> </u>  | l     |
| Emission point reference and location         | Source                | Parameter              | Quantity  | Unit  |
|   |                       |                        | , , , , , |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |
|   |                       |                        |           |       |

EPB4 Version 12, August 2020 page 4 of 9

## **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 B2 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<br>Add extra rows if you need them | Appropriate measure (TGN reference) | Document reference (if appropriate) |
|   |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |

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 |  |
|--------------------|--|
| Document reference |  |

#### 3b General requirements

Fill in a separate table for each waste operation.

## Table 3b - General requirements

| Name of the waste operation   |                                  |
|---|----------------------------------|
| 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 |
| 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 |
| 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 |

EPB4 Version 12, August 2020 page 5 of 9

### 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

#### 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.

EPB4 Version 12, August 2020 page 6 of 9

| 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, simpler.   | and to tell the Government how regulations could be made |  |  |
| Would you like a reply to your feedback?  |  |  |  |
| Yes please  |  |  |  |
| No thank you  |  |  |  |

| Crystal<br>Mark<br>19105<br>Clarity approved by<br>Plain English Campaign |
|---|
|---|

| For Environment Agency use only |                     |
|---------------------------------|---------------------|
| Date received (DD/MM/YYYY)      | Payment received?   |
|                                 | No 🗆                |
| Our reference number            | Yes Amount received |
|                                 | £                   |

EPB4 Version 12, August 2020 page 7 of 9

## 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

|                | ed oı           | •   | on of your compost like outputs (CLO). This should be treatment (MBT) process over a 12-month period and                    |
|----------------|-----------------|---|---|
| Docu           | ımen            | t reference   | L   |
| 2<br>of T      |                 | ase provide an agricultural benefit assessment for t<br>.15 and should be signed and dated by an appropri             | he use of your CLO. This should be based on section 2 ate technical expert  |
| Docu           | ımen            | t reference   | L   |
|                |                 | dule 2 of TGN 6.15 and include a map with a green o   | to soil and food chain receptors. This should be based<br>outline showing the boundary of the area being treated            |
| •              | ocati           | ons where the waste will be stored and spread   |   |
|                |                 | pring, well or borehole used to supply water for domestic or f<br>treated   | ood production purposes that is within 250 metres of the area   |
|                | any s<br>treate |   | roduction purposes that is within 50 metres of the area being   |
| 1              | Wales           |   | ervation, proposed or Special Protections Area in England and which are within 500 metres of the place where waste is to be |
| • 1            | the lo          | cation of public rights of way  |   |
| • ;            | any G           | roundwater Source Protection Zones  |   |
|                |                 | ce watercourses   |   |
|                | -               | uildings or houses within 250 metres of the area being treate   | ed  |
|                |                 | drains within the boundary  |   |
| Docu           | ımen            | t reference   |   |
| 4              | Are             | the technical standards and measures fully in line $\boldsymbol{\boldsymbol{\varepsilon}}$                            | with those set out in section 3 of TGN 6.15?  |
| No             |                 | Provide justification for departure from TGN 6.15 and a copy Document reference                                       | of the proposed technical standards, measures or procedures   |
| Yes            |                 |   |   |
| Арр            | end             | ix 2 – Specific questions for inert waste landfill  | and deposit for recovery operations   |
| 1              | Ple             | ase provide your Environmental Setting and Site De  | sign (ESSD) report  |
| Docu           | ımen            | t reference   | L   |
| Note           | : You           | should use the Environment Agency template to help you de   | velop an environmental setting and site design (ESSD) report.   |
| 2              | Ple             | ase provide your Waste Acceptance Procedures (inc   | luding Waste Acceptance Criteria)   |
| Docu           | ımen            | t reference   | L   |
| 3              | Hav             | re you provided a hydrogeological risk assessment   | (HRA) for the site?   |
| No<br>Yes      |                 | Please refer to the section of your ESSD that explains why the Document reference                                     | nis is unnecessary for your site  |
| 4              | Hav             | re you completed an outline engineering plan for the  | e site?   |
| <b>.</b><br>No |                 | Please refer to the section of your ESSD that explains why the  |   |
| Yes            |                 | Document reference  | , ,<br>L  |
| <b>5</b><br>No | Hav<br>□        | re you provided a stability risk assessment (SRA) fo<br>Please refer to the section of your ESSD that explains why th | •   |

EPB4 Version 12, August 2020 page 8 of 9

Document reference

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

| 6   | Hav   | ve you completed a monitoring plan for the site?  |   |
|-----|-------|---|---|
| No  |       | Please refer to the section of your ESSD that explains why the  | nis is unnecessary for your site                                  |
| Yes |       | Document reference  |   |
| 7   | Hav   | ve you completed a plan for closing the site and pro  | cedures for looking after the site once it has closed?            |
| No  |       | If no for deposit for recovery activities please refer to the se site                                     | ction of your ESSD that explains why this is unnecessary for your |
| Yes |       | For inert waste landfill you must provide a closure plan  |   |
|     |       | Document reference  |   |
| Spr | eadir | ing waste to support plant growth   |   |
| 8a  | Doe   | es the activity involve the deposit of waste to create  | or treat a growing medium (R10 for land treatment)?               |
| No  |       |   |   |
| Yes |       |   |   |
| •   | •     | ou answered 'yes' to question 8a, does the R10 action of the growing medium (e.g. soil conditioner to imp | , ,   |
| No  |       |   |   |
| Yes |       | Go to question 8c   |   |
| 8c  | If y  | ou have answered 'Yes' to question 8b, have you co  | mpleted 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).

EPB4 Version 12, August 2020 page 9 of 9

## Application for an environmental permit Part F1 – Charges and declarations



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

EPF1 Version 16, July 2024 Page 1 of 10

## 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 (<a href="https://www.gov.uk/government/publications/environmental-permitting-charges-guidance">https://www.gov.uk/government/publications/environmental-permitting-charges-guidance</a>) and the current charging scheme <a href="https://www.gov.uk/government/publications/environmental-permits-and-abstraction-licences-tables-of-charges">https://www.gov.uk/government/publications/environmental-permits-and-abstraction-licences-tables-of-charges</a>. 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<br>Combustion<br>Plant (MCP)/<br>Specified<br>Generator (SG) | Water<br>discharge | Groundwater<br>activity |
|--------------|-------|--------------|---|--------------------|-------------------------|
|              |       |              |   |                    |                         |

### 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<br>hazardous waste          | e.g. transfer application   | e.g. £5,561 |
|   |   |   |             |
|   |   |   |             |
|   |   |   |             |
|   |   |   |             |
|   |   |   |             |
| Total A   |   |   |             |

EPF1 Version 16, July 2024 Page 2 of 10

## 1 Working out charges, continued

Table 3 – Additional assessment charges (B)

| Part 1.19 Charges for plans and assessments |  |        | Tick<br>appropriate |
|---|--|--------|---------------------|
| Reference                                   | Plan or assessment   | Charge |                     |
| 1.19.1                                      | Waste recovery plan or variation or revision of a waste recovery plan.   | £1,231 |                     |
| 1.19.2                                      | Habitats assessment (except where the application activity is a flood risk activity, water discharge or groundwater activity). | £779   |                     |
| 1.19.3                                      | Fire prevention plan (except where the application activity is a farming installation).  | £1,241 |                     |
| 1.19.4                                      | Pests management plan (except where the application activity is a farming installation).                                       | £1,241 |                     |
| 1.19.5                                      | Emissions management plan (except where the application activity is a farming installation).                                   | £1,241 |                     |
| 1.19.6                                      | Odour management plan (except where the application activity is a farming installation).                                       | £1,246 |                     |
| 1.19.7                                      | Noise and vibration management plan (except where the application activity is a farming installation).                         | £1,246 |                     |
| 1.19.8                                      | Ammonia modelling assessment   | £620   |                     |
| 1.19.9                                      | Dust and bio-aerosol management plan.  | £620   |                     |
| 1.19.10                                     | Habitats assessment for discharges to water and groundwater activities.  | £2,035 |                     |
| 1.19.11                                     | Specific Substances Assessment for a water discharge activity to surface water.  | £3,774 |                     |
| 1.19.12                                     | Specific Substances Assessment for a groundwater activity.   | £1,546 |                     |
| 1.19.13                                     | Advertising  | £500   |                     |
| Total B                                     |  |        |                     |

### **Total charges**

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

## 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.

EPF1 Version 16, July 2024 Page 3 of 10

## 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
Bayment reference number PSCAPRYXXX

Payment reference number PSCAPPXXXXXYYY

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

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

State who is paying (full name and whether this

Fee paid

f\_\_\_\_\_\_

Date payment sent (DD/MM/YYYY)

EPF1 Version 16, July 2024 Page 4 of 10

## 3 Privacy notice

The Environment Agency runs the environmental permit application service.

See <a href="https://www.gov.uk/guidance/environmental-permits-privacy-notice">https://www.gov.uk/guidance/environmental-permits-privacy-notice</a> 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 <a href="https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance-2">https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2</a>.

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 <a href="https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance-2">https://www.gov.uk/government/publications/environmental-permitting-guidance-core-guidance--2</a>

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'.

EPF1 Version 16, July 2024 Page 5 of 10

## 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  |                         |
|  |                         |
| 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 org | anisation and so on)    |
|  |                         |
| Today's date (DD/MM/YYYY)                            |                         |
|  |                         |

### For transfers only – declaration for person receiving the permit

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

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

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

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

EPF1 Version 16, July 2024 Page 6 of 10

## 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 org | anisation 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 <a href="https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit.">https://www.gov.uk/guidance/get-advice-before-you-apply-for-an-environmental-permit.</a>

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

EPF1 Version 16, July 2024 Page 7 of 10

## 6 Application checklist, continued

Continue on an extra sheet if necessary.

| Question reference | Document title | Document reference |  |  |
|--------------------|----------------|--------------------|--|--|
|                    |                |                    |  |  |
|                    |                |                    |  |  |
|                    |                |                    |  |  |
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|                    |                |                    |  |  |
|                    |                |                    |  |  |
|                    |                |                    |  |  |
| Document reference |                |                    |  |  |

EPF1 Version 16, July 2024 Page 8 of 10

#### 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).

EPF1 Version 16, July 2024 Page 9 of 10

## **Feedback**

| 1 | (Vali dan't have to | answer this part o     | of the form   | but it will haln i | ic improve our | r forms if you do )   |
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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. |

we will use your reedback 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 (£)             |                      |  |  |
|                                 |                      |  |  |

EPF1 Version 16, July 2024 Page 10 of 10



# Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix A: Pre-application Screening

Client: Jobling Purser Limited

Project No: 2524

Version: V1

Date: 2025-10-10

## **Nature and Heritage Conservation**

### Screening Report: Bespoke Waste

Reference EPR/EP3922LD/P001

NGR NY 71235 63805

Buffer (m) 35

Date report produced 28/07/2025

Number of maps

enclosed

0

## This nature and heritage conservation report

The nature and heritage conservation sites, protected species and habitats, and other features identified in the table below **must be considered in your application**.

In the further information column, there are links which give more information about the site or feature type and indicate where you are able to self-serve to get the most accurate site boundaries or feature locations

Most designated site boundaries are available on <u>Magic map</u>. Using Magic map allows you to zoom in and see the site boundary or feature location in detail, Magic map also allows you to measure the distance from these sites and features to your proposed boundary. <u>Help videos</u> are available on Magic map to guide you through.

Where information is not publicly available, or is only available to those with GIS access, we have provided a map at the end of this report.

Protected Species within screening distance

Screening Further Information distance

(m)

Protected Species

up to 500m

Environment Agency. Dial 03708 506

506 for your local Fisheries and

Biodiversity team

Protected Species

**Protected Species** 

Reference: Bespoke waste screen

Version: 6.0

Security Marking: OFFICIAL

Page 1 of 2

**Protected Species** 

**Protected Species** 

**Protected Species** 

Unfortunately, we cannot provide you with the details of all protected species. This is because we either have not been given permission by the owner of the species data, or they have asked us not to identify the species as they are vulnerable. In these instances, you must contact the relevant organisation listed above. A small administration charge may be incurred for this service.

Where protected species are present, a licence may be required from <u>Natural</u> <u>England</u> to handle the species or undertake the proposed works.

The following nature and heritage conservation sites, protected species and habitats, and other features have been checked for, where they are relevant for the permit type requested, but have not been found within screening distance of your site unless included in the list above.

Special Areas of Conservation (cSAC or SAC), Special Protection Area (pSPA or SPA), Marine Conservation Zone (MCZ), Ramsar, Sites of Special Scientific Interest (SSSI), National Nature Reserve (NNR), Local Nature Reserve (LNR), Local Wildlife Sites (LWS), Ancient Woodland, relevant species and habitats.

**Please note** we have screened this application for features 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 as part of this report 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 report and the submission of the permit application, which could result in the return of an application or requesting further information



# Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix B: COTC Booking Confirmation

Client: Jobling Purser Limited

Project No: 2524

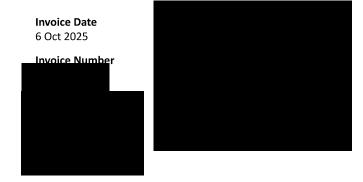
Version: V1

Date: 2025-10-10



## **INVOICE**

Jobling Purser Ltd



| Quantity | Unit Price | VAT  | Amount GBP |
|----------|------------|------|------------|
| 2.00     |            |      |            |
|          |            |      |            |
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|          | 2.00       | 2.00 | 2.00       |

**Due Date: 7 Oct 2025**Payment Instruction:





# Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix C: EMS Summary for EP Application

Client: Jobling Purser Limited

Project No: 2524

Version: V1

Date: 2025-10-10

## **Document Information**

| Project Name:                       | Jobling Purser – Haltwhistle Waste Recovery Facility                         |
|-------------------------------------|--|
| Document Title:                     | Appendix C: EMS Summary for EP Application                                   |
| Client Name: Jobling Purser Limited |  |
| Client Contact:                     | Patrick Coulson  |
| Client Address:                     | Paradise Works, Scotswood Road, Newcastle Upon Tyne, Tyne and Wear, NE15 6BZ |
| Document Status:                    | Final for Issue  |
| Author: Rebecca Hodkinson           |  |
| Approved:                           | Ruth Fain  |
| Date:                               | 2025-10-10   |
| Version:                            | V1   |
| Project Number:                     | 2524   |

#### **Revision History**

| Version | Date       | Authored     | Approved | Notes           |
|---------|------------|--------------|----------|-----------------|
| 1.0     | 2025-10-10 | R. Hodkinson | R. Fain  | Final for Issue |
|         |            |              |          |                 |
|         |            |              |          |                 |
|         |            |              |          |                 |

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## **Contents**

| 1.  | Introduction                                 |   |  |  |  |
|-----|--|---|--|--|--|
| 2.  | Site Infrastructure Plan                     | 3 |  |  |  |
| 3.  | Site Operations                              | 3 |  |  |  |
|     | 3.1 Operational Overview                     | 4 |  |  |  |
|     | 3.2 Risk Assessment                          | 5 |  |  |  |
|     | 3.3 Storage of Waste                         | 5 |  |  |  |
|     | 3.4 Waste Acceptance                         | 5 |  |  |  |
|     | 3.5 Fire Prevention Plan                     | 5 |  |  |  |
| 4.  | Site and Equipment Maintenance Plan          | 5 |  |  |  |
| 5.  | Contingency Planning                         | 6 |  |  |  |
| 6.  | Accident Prevention & Management Plan        | 6 |  |  |  |
| 7.  | A Changing Climate                           | 7 |  |  |  |
| 8.  | Complaints Procedure                         | 7 |  |  |  |
| 9.  | Managing Staff Competence & Training Records | 8 |  |  |  |
| 10. | Keeping Records                              | 8 |  |  |  |
| 11. | Management System Review                     | 9 |  |  |  |
| 12. | 2. Site Closure                              |   |  |  |  |
| 13. | R Communication                              |   |  |  |  |

## 1. Introduction

Jobling Purser Limited (the applicant) has engaged Aurora Environmental (the agent) to prepare an Environmental Permit (EP) application, for a new waste recovery facility at Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX.

The site is located at NGR NY 71235 63805, in a commercial/industrial area. The facility was previously permitted by the EA for waste management activities, under WDL141 (which became WML NBL/141 then WML 67397) which was granted in July 1993 for a household waste amenity site. This was operated by SITA. The permit was surrendered in September 2003, so the site is currently unregulated.

The site is being developed by the applicant as 'Haltwhistle Waste Recovery Facility' and will operate as a treatment facility for inert waste and limited, specified, hazardous wastes.

The EP reference provided at pre-application stage is EPR/EP3922LD/P001.

Question 3d of Part B2 of the EA new bespoke waste operation application form requires information to be provided about the Environmental Management System (EMS), including confirmation of what, if any, standard it is certified to. The applicant has a comprehensive EMS that has been accredited to ISO 14001 since 2015. This will be implemented at the new site and finalised in parallel with the EA determination of the application and will be reviewed following grant of the EP to ensure that it reflects the EP requirements

This EMS Summary follows the headings in the EA guidance 'develop a management system: environmental permits'.

## 2. Site Infrastructure Plan

Plans have been produced for the site for the purposes of this EP variation application. These are included in Appendix D of the application, and in the Appendices of the EMS Manual. They include:

- Drawing JP-HW-2025-EP01: General Site and Processing Layout Plan, October 2025. This shows the location of the proposed waste storage and treatment areas and processing plant.
- Envirocheck Report Extract: Site Sensitivity Plan, dated 21 July 2025.

In addition to this, a separate plan will be kept on site that identifies the location of mains water and electricity supply to the site, routes around the site and the location of any isolating switches, stop valves etc. in addition to other features such as the emergency assembly point(s) and emergency equipment.

## 3. Site Operations

The EP application proposes the following waste operations:

Waste Operation A1 - Recovery of non-hazardous waste involving physico-chemical treatment of hazardous waste (R3, R5). This includes the storage of waste pending treatment for recovery (R13). This waste stream is inert and will be treated by sorting, separation, screening, crushing, bulking in order to produce an end-of-waste/product for resale. The stream will include returned product (primarily from customers who have over-ordered) which will be re-processed.

Waste Operation A2 – Disposal or recovery of hazardous waste with a capacity of less than 10 tonnes per day involving physico-chemical treatment of hazardous waste (R3, R5, D9). No active treatment is proposed for this waste stream. It will operate as a storage and transfer activity only. Testing will be carried out on site to confirm hazardous properties and subsequently transferred offsite for recovery or disposal as applicable (R13, D15).

Three directly associated activities (DAAs) are also proposed as follows:

- On site storage, and use, of raw materials (in this case limited to diesel for plant and machinery);
- Storage of waste pending transfer off-site for disposal (D14) this applies to Waste Operation A2, and to any erroneous/non-conforming materials extracted from the inert waste stream in Waste Operation A1; and
- Management of uncontaminated surface (clean yard) water.

Storage of hazardous waste will be limited to <50 tonnes at any one time (proposed limit of 500 tonnes per year). The facility has the capacity to process 80,000 tonnes per year in total. Storage and transfer of hazardous waste will be limited to two waste streams and limited to <50 tonnes storage capacity. The proposed wastes for both operations are presented in Tables S2.1 and S2.2 in Appendix H of the application.

A site layout plan has been prepared to present the proposed activities and is provided in Appendix D of this application.

The facility will be operated in accordance with a set of operating procedures that sit within the EMS, and against which compliance will be regularly checked.

## 3.1 Operational Overview

A description of the two Waste Operations is provided in this section. Once operational, regular checks will be undertaken to ensure that operations are being undertaken in accordance with operating procedures and the EP.

Waste handled will be reclaimed asphalt pavement (RAP), primarily from council operations.

Waste destined for recovery is received at the site, loose, in bulk. Following waste acceptance checks, it is unloaded into the appropriate storage area (shown on the general site layout plan). Where the pre-acceptance (identified at source) and/or acceptance process (visual inspection) has identified tar in the waste stream, this is stockpiled in the dedicated hazardous area, and a sample is sent off site for testing and formal identification. Where tar is identified, the waste stream is not treated. It is instead transferred off site for recovery/disposal at an appropriately permitted facility.

Where there is no tar in the incoming waste, the material will be processed on a batch process, during operational hours. This comprises crushes and screening to produce a 10 mm aggregate that fulfils 'end of waste' criteria and is stored as product pending transfer off site for sale.

The layout and process flow avoids any unnecessary double handling of materials.

#### 3.2 Risk Assessment

The facility will be operated in accordance with the Environmental Risk Assessment (ERA) that forms part of the EMS. An ERA has been produced for the purposes of this application and is provided in Appendix G of the application. This is a qualitative risk assessment which identifies the potential hazards, their pathways to causing harm, and the likelihood of them happening alongside the consequences if they do. The output of the ERA has led to the development of a Dust Management Plan; this is presented in Appendix J.

The ERA considers likely outcomes when the site is operating normally. This is further augmented by the Aspects and Impacts Assessment which sits in the EMS, which also considers possible impacts during abnormal operations (failure scenarios). This is reviewed at least annually and/or following any significant changes to the site. The output of it is used to determine the most significant aspects and impacts; these drive the setting of environmental objectives and targets.

## 3.3 Storage of Waste

Wastes stored at the site are limited to those allowed to be received under the EP, and any process outputs (e.g. tar materials separated in the hazardous activity) that are waste. It is noted that the processed inert materials are 'end of waste' i.e. product. Permitted wastes for receipt are defined in the EP by EWC code and basic description. Waste storage is only in the designated areas, as shown on the Site Layout Plan which forms part of the EMS.

## 3.4 Waste Acceptance

The site will be operated in accordance with procedures for both pre-acceptance and waste acceptance. Compliance with these will ensure that waste arriving at the site is as expected, as described in the accompanying duty of care paperwork, and is therefore permitted for acceptance, storage and treatment.

#### 3.5 Fire Prevention Plan

The incoming waste is not considered to be combustible, and a specific Fire Prevention Plan has therefore not been considered necessary for the EP application. The Jobling Purser EMS includes processes to prepare for emergency situations, including fire, at the site and to respond if they occur. This comprises a fire risk assessment, a fire evacuation drill schedule, and servicing of the fire alarm system.

The appointment of fire wardens will ensure that there are sufficient staff with specific roles in the event of an environmental emergency. All other team members are provided with awareness instruction and training (e.g., fire extinguisher use) where required.

## 4. Site and Equipment Maintenance Plan

Records of inspections, repairs and maintenance will be kept on site and used to verify that those checks have been undertaken in accordance with the EMS. The scheduling of maintenance is either prescribed by:

The supplier/manufacturer of the equipment

- Relevant legislation (e.g., inspection of fire-fighting equipment)
- Other relevant guidance (e.g., sector guidelines/best practice)

Regular checks are undertaken to ensure that maintenance and inspection is being carried out, and to ensure that the integrity of equipment is maintained. A process is in place to ensure equipment is inspected and tested, and that a preventative maintenance procedure/plan is maintained.

## 5. Contingency Planning

The details provided in EP documents, site plans, risk assessment, and the majority of the EMS relate to measures that are in place during 'normal' operations i.e. when the facility can be operated as it is designed to do.

Recognising that external factors can impact operations, Jobling Purser maintains a procedure for Environmental Planning (PL.ENV.03). This details the critical functionality of the facility and lists the hazards that could impact on this, for example:

- Lack of staffing leading to inability to receive/treat/transfer waste
- Natural events (storms, floods, pandemics etc.) leading to closure of site or increased waste across existing contracts that exceeds the permitted site capacity
- Loss of water or mains power

In the event of the facility being unable to continue 'normal' operations, there is a contingency plan in place which will be activated to ensure that waste can continue to be managed appropriately.

## 6. Accident Prevention & Management Plan

This forms part of the EMS. An Emergency Preparedness and Response procedure (ref. PL.ENV.05) will be implemented at the site. It will include the following procedures and/or information:

- Emergency Plan Site Details
- Emergency Contacts
- Actions in the Event of a Fire
- Dealing with Minor Liquid Spillages
- Dealing with Solid Spillages
- Locations of Emergency Equipment
- Site Plans
- Liaising with Regulatory Enforcement Bodies
- Isolation of Main Supplies to Site

The emergency plan is reviewed on a regular basis (a minimum of every two years) and also updated as required following any incidents, changes to process, or to reflect changes in legislation or best practice.

Waste stored at the facility is limited to those allowed to be received under the EP and is defined in the EP by EWC code and basic description. Dedicated waste storage locations are shown on the Site Layout Plan. Site procedures require waste acceptance and tracking processes to be followed. As a result, in the event of an emergency, the operator can identify (and is able to provide the emergency services with) details of the waste present on site at the time of the incident (estimated quantity, source/producer).

Training is provided to the operational staff; roles and responsibilities are clearly defined.

Jobling Purser will implement an incident reporting system which enables clear reporting and investigation of incidents. Documents collated during the process are stored within the record, such as witness statements, photos etc.

## 7. A Changing Climate

Whilst the existing plans for the facility are based on the existing climate, it is recognised that a changing climate may introduce conditions that could affect operations in the future. The following changes could reasonably be expected:

- Higher average temperatures
- More heat waves and hot days
- Rising sea levels
- Changes in rainfall patterns and intensity
- More storms

The UK Climate Projections (UKCP) provides up to date information of these possible changes. This provides projections on a localised basis. The EA has produced sector guidance notes on completing an 'adapting to climate change risk assessment' which sets out possible impacts and mitigation measures to consider when preparing the risk assessment. The guidance for 'Non-Hazardous and Inert Waste Treatment' sector has been used for the site.

The climate change risk assessment, as for other management system documents, is reviewed on a regular basis and updated if required.

## 8. Complaints Procedure

The complaints procedure follows the guidance on management systems for environmental permits and include measures to be taken to address any concerns, near misses, potential for or actual pollution whether that is to the land, air, water, or a perceived nuisance to staff, public and neighbours. It sets out how the operator will receive and record complaints, investigate them, and act upon them.

All records of complaints are recorded in accordance with a procedure which also covers the management of other environmental non-conformities, and defines the process for reviewing these, and taking corrective and preventative action.

The complaints procedure, as for other management system documents, is reviewed on a regular basis and updated if required.

## 9. Managing Staff Competence & Training Records

EA guidance requires the operator of a permitted facility to have a training system in place for all relevant staff that includes EP awareness for their work activities; awareness of potential environmental effects from operation under normal and abnormal circumstances, awareness of need to report deviation from the EP, and prevention of accidental emissions and action to be taken when they occur.

The EMS will include a competency, training and awareness procedure and all employee training records will be maintained and reviewed on a regular basis to ensure refreshers are scheduled as required.

Any contractors that are engaged to work on the site will receive a site induction prior to undertaking their work.

The EMS procedures ensure personnel are trained and therefore able to effectively retain operational control and minimise the potential for impacts on the environment. The appointment of fire wardens ensures that there are sufficient staff with specific roles in the event of an environmental emergency.

Training includes making all employees aware of the EP, EMS policy, manual and supporting documents, and their contribution to the effectiveness of it.

A programme of internal audits will be implemented, to identify if there are any corrective or preventative actions required to ensure compliance with operational procedures but also serve as a training tool for staff.

## 10. Keeping Records

Records pertinent to the operation of the site are kept; this includes documents demonstrating compliance with the EMS (including operational procedures, maintenance requirements, accidents, incidents, non-conformances, and complaints), updates to site documents (including site condition report, specific management plans), and other records required by the EP (including waste returns, duty of care checks etc.).

All records retained will be legible, made as soon after the activity to which they relate as is reasonably practicable, and be retained for at least 6 years from the date they were made or (in the case of records relating to off-site environmental impacts and matters that might affect the condition of the land and groundwater within the EP boundary) until the EP is surrendered.

If records are amended, the original must remain legible or be able to be retrieved. EP records will be kept on site, and electronically on the Jobling Purser internet system (i.e. cloud storage/off-site). Once printed, documents are no longer considered to be controlled versions.

A copy of the EP will be kept at the site, both in hard copy and electronically, and all staff have access to it and to a copy of the EMS. Where changes are made to any site documentation in

relation to procedures, this is communicated to the site team for their information and understanding.

## 11. Management System Review

The EMS is a set of live documents which are subject to change during the life of the site and the EP. Changes may come about as a result of one or more of the following:

- A change in process/operations that needs to be reflected in the procedures and management plans;
- A change in procedure following an incident, accident, or complaint; or
- A change in legislation or guidance that affects the activities and/or the management system.

Should any of the above occur, a review of the management system is carried out. In any case, the EMS is reviewed by top management (directors and senior managers) at least every year.

The review is carried out to ensure that the system remains suitable for the facility, is adequate, and is effective in minimising the risk of pollution from the permitted activities. It is also an opportunity to review the previous period's performance in terms of non-conformances, audits, incidents, compliance with the EP and any external communications such as complaints.

Records of all reviews are kept in accordance with Section 10 above.

## 12. Site Closure

This part of the EA management system guidance relates to operators of landfills and category A mining waste facilities so is not largely applicable. The operator will however complete the site closure parts of the Site Condition Report at the point of cessation of operations and surrender of the EP.

## 13. Communication

With respect to internal communication, a procedure will be in place to ensure that relevant environmental information is communicated to all personnel that undertake work on behalf of the company, including the environmental policy, relevant aspects, relevant objectives and targets, relevant risks, roles and responsibilities, and the environmental emergency action plan. This is supported by training and awareness provision. The EMS also makes provision for the sharing of relevant information to management and operational personnel regarding incidents, non-conformances, audit feedback, and any amendments made to the EMS due to changes in legislation or other environmental requirements.

With respect to communication with external interested parties on environmental issues, the EMS sets out the type of communication, the potential external parties (regulator, key customers, neighbours, local authority etc.), and how to respond to those including how to determine the relevant course of action.



# Jobling Purser - Haltwhistle Waste Recovery Facility

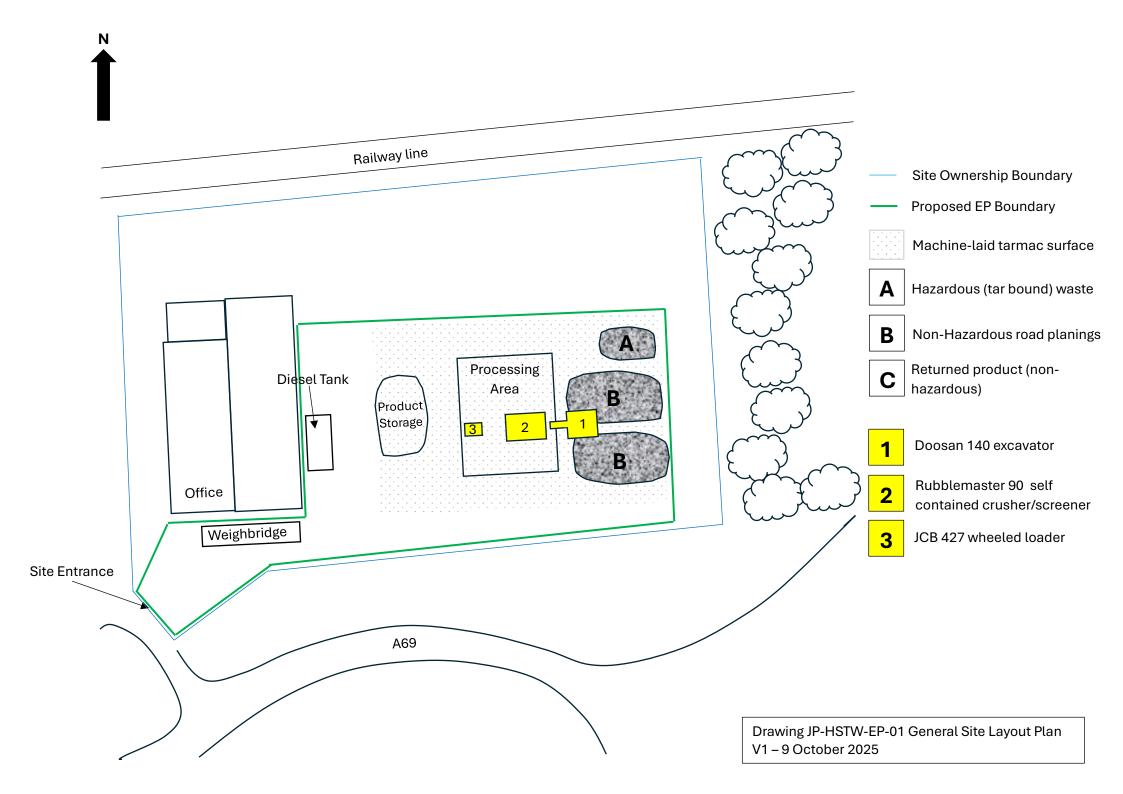
Appendix D: Drawings

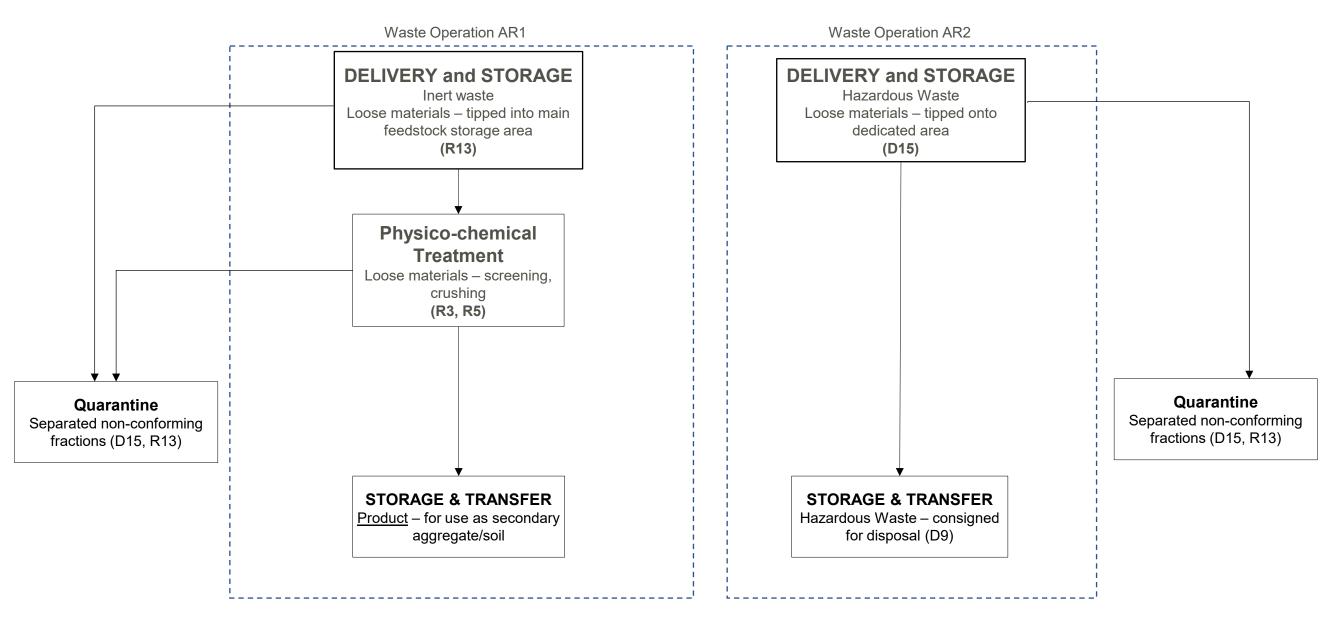
Client: Jobling Purser Limited

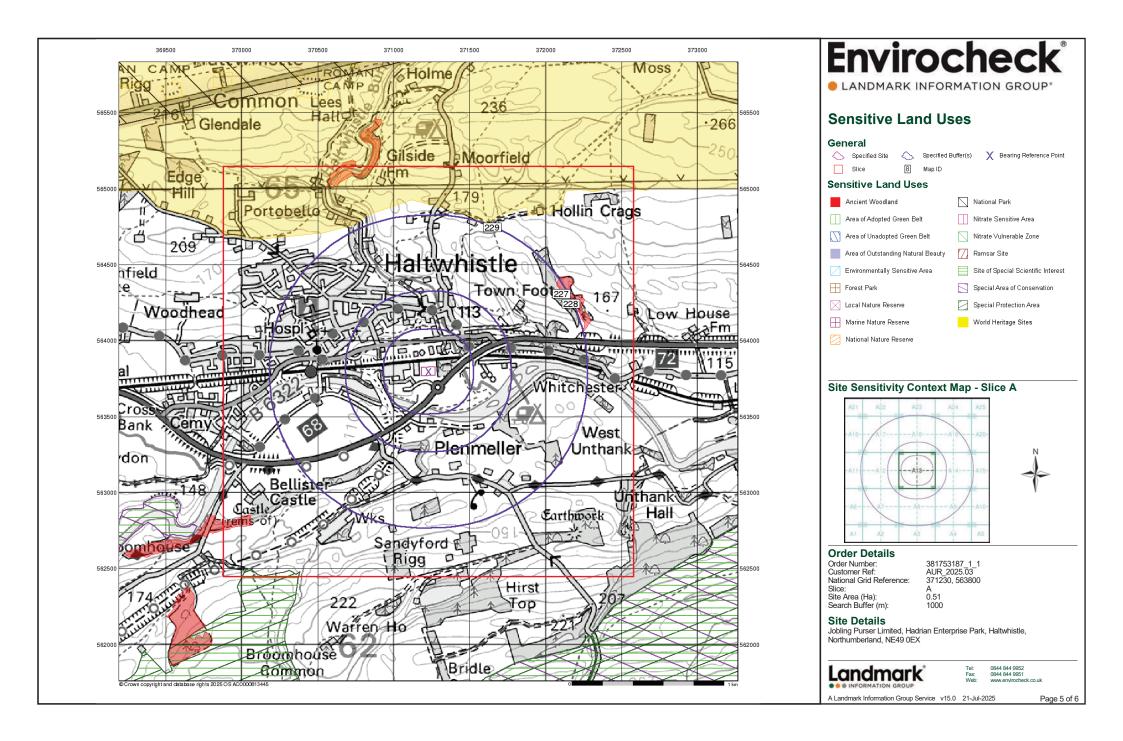
Project No: 2524

Version: V1

Date: 2025-10-10









## Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix E: Site Condition Report (H5) for EP Application

Client: Jobling Purser Limited, Paradise Works, Scotswood Road, Newcastle Upon Tyne,

Tyne and Wear, NE15 6BZ

**Report:** Bespoke Waste Operation EP Application – Appendix E: Site Condition Report,

AUR\_2025.03/02\_v0.1, 24 September 2025

Site: Haltwhistle Waste Recovery Facility, Hadrian Enterprise Park, Haltwhistle,

Northumberland, NE49 0EX

EPR/EP3922LD/P001

Author: Rebecca Hodkinson, Reva Environmental Limited

Tel: 07949 178558

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#### 1 INTRODUCTION

#### 1.1 General

Jobling Purser Limited (the applicant) has engaged Aurora Environmental (the agent) to prepare an Environmental Permit (EP) application, for a new waste recovery facility at Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX.

The site is located at NGR NY 71235 63805, in a commercial/industrial area. The site setting is described on the 2025 1:10,000 map provided in Annex SCR2. The facility was previously permitted by the EA for waste management activities, under WDL141 (which became WML NBL/141 then WML 67397) which was granted in July 1993 for a household waste amenity site. This was operated by SITA. The permit was surrendered in September 2003, so the site is currently unregulated.

The site is being developed by the applicant as 'Haltwhistle Waste Recovery Facility' and will operate as a treatment facility for inert waste and limited, specified, hazardous wastes.

Access to the site is from the A69 to the south, which provides access to the wider industrial estate via the common haul road.

The following activities are included in the EP application:

- Waste Operation A1 Recovery of non-hazardous waste involving physico-chemical treatment of hazardous waste (R3, R5). This includes the storage of waste pending treatment for recovery (R13). This waste stream is inert and will be treated by sorting, separation, screening, crushing, bulking in order to produce an end-of-waste/product for resale. The stream will include returned product (primarily from customers who have over-ordered) which will be re-processed.
- Waste Operation A2 Disposal or recovery of hazardous waste with a capacity of less than 10 tonnes per day involving physico-chemical treatment of hazardous waste (R3, R5, D9). No active treatment is proposed for this waste stream. It will operate as a storage and transfer activity only. Testing will be carried out on site to confirm hazardous properties and subsequently transferred offsite for recovery or disposal as applicable (R13, D15).

Three directly associated activities (DAAs) are also proposed as follows:

- On site storage, and use, of raw materials (in this case limited to diesel for plant and machinery);
- Storage of waste pending transfer off-site for disposal (D14) this applies to Waste Operation A2, and to any erroneous/non-conforming materials extracted from the inert waste stream in Waste Operation A1; and
- Management of uncontaminated surface (clean yard) water.

This Site Condition Report (SCR) has been written to support the EP application; it is a requirement for new waste facilities to provide information on the 'baseline' condition (application form B2, Qu.5b). The SCR has been produced following the EA's H5 guidance and a copy of the H5 form, Sections 1 – 3 completed as required, is provided in **Annex SCR1**. The SCR Form H5 provided in Annex SCR1 is a live document and sections 4 to 7 will be updated during the lifetime of the site; sections 8 to 10 will be completed at the point of surrender.

The purpose of the SCR is to describe the condition of the land and groundwater at the point of making the EP application. It is used to provide a baseline against which the conditions of the land and groundwater can be compared, at the point of surrendering the EP. It enables the applicant to demonstrate that both have been protected during the lifetime of the site and that

the land is in a satisfactory state at surrender.

A data search has been carried out for the application (ref. Landmark Information Group, Envirocheck Report, 381753187\_1\_1, dated 21 July 2025) and this provides much of the information about the site that is presented in this SCR. A site walkover was undertaken on 29 July 2025 and anecdotal information from this visit is also included in this report.

#### 1.2 Site Location

The site is located on the southeastern outskirts of Haltwhistle. Haltwhistle is approximately 37 km to the east of Carlisle and 60 km west of Newcastle Upon Tyne.

The site sits on the easterly edge of the Hadrian Enterprise Park commercial/industrial estate, to the immediate waste of the A69. The River South Tyne runs in a westerly to easterly direction to the south of the site. The area presented for this EP application occupies land that was most recently used as a civic amenity site as described above.

The key features of the surrounding area are summarised in Table SCR1.

Table SCR1: Feature within 1 km

| Direction | Features   |
|-----------|--|
| North     | <ul> <li>A railway line runs parallel with the northern boundary of the site, beyond the access road.</li> <li>Hadrian Enterprise Park extends a further 100 m to the north immediately beyond the railway line</li> <li>Beyond the estate is the B6322 which runs east to west at approximately 125 m</li> <li>Haltwhistle Castle and its grounds are immediately beyond the B6322</li> <li>The closest residential receptor is approximately 200 m to the northeast</li> <li>Haltwhistle Burn runs around the western edge of this residential area</li> </ul> |
| East      | <ul> <li>An area of woodland lies immediately to the eastern boundary, beyond which lies the A69 which runs in a northeasterly direction</li> <li>Haltwhistle Burn runs in a southerly direction at approximately 170 m</li> <li>A sewage works is at 270 m and is screened from the site with trees</li> <li>A large campsite is immediately beyond the sewage works.</li> </ul>  |
| South     | <ul> <li>The A69 runs diagonally across the southern boundary of the site</li> <li>The River South Tyne passes under the A69 and is 250 m at its closest point</li> <li>A number of commercial properties are located on the southern side of the river, beyond Plenmeller Road</li> <li>Beyond these are open fields and areas of woodland/trees</li> <li>The closest residential properties are approximately 600 m beyond this area of open fields</li> </ul>   |
| West      | Hadrian Enterprise Park extends to the west for approximately 650 m until it meets Plenmeller Road and the railway   |

The site setting in relation to potentially sensitive receptors is shown on the 2025 1:10,000 map in **Annex SCR2**.

#### 1.3 Site Layout

The site currently comprises an area of land that has been cleared following the demolition of a series of buildings that were previously located on it. The ground comprises a mix of tarmac hardstanding and unmade ground, predominantly in the southern area of the site.

Vehicular access will remain as it currently is, from the haul road to the north. Once vehicles have accessed the site, they will bring waste material, via the weighbridge, and will then unload material into the relevant storage area. Exit from the EP area will be via the same route, via the weighbridge.

Due to the nature of the waste stream and activities, the site does not require impermeable hardstanding and sealed drainage system. The process area, however, has been surfaced with machine-laid tarmac. Wastes are inert, and even the tar-bound material does not leach so does not produce contaminated run-off. Rainfall drains to the south of the site and into the ground. There is a field drain in the area adjacent to the south of the site.

The site layout is shown on **Drawing JP-HLTW-2025-EP01 General Site Layout Plan** provided in **Appendix D** of the EP application.

#### 1.4 Current Use

As noted above, the site was previously used for a household waste amenity site, operated by SITA until 2003 when the EP was surrendered. It is currently empty.

#### 2 ENVIRONMENTAL SETTING

#### 2.1 Data Sources

The following sources of data have been used to generate this SCR:

- Landmark Envirocheck dated 21 July 2025 for an area of 1 km around the site. This includes:
  - Datasheets
  - Historical Ordnance Survey Plans
  - Sensitivity Maps
  - Groundwater Maps
- Magic.gov.uk for details on habitats sites
- EA basic pre-application advice
- Documents (CAR/SSR) for the previous permitted activity, provided by the EA under a Fol Act request
- Google earth imaging

A copy of the Landmark reports used are provided in **Annex SCR2**.

#### 2.2 Geology

The site is underlain by the Yoredale Group, as shown on BGS 1:625,000 Solid Geology mapping. This is described (source: British Geological Survey) as a mixed shelf carbonate and Yoredale and Millstone Grit facies which extends across the entire northern England province. It varies but in Northumberland there is the Tyne Limestone, Alston and Stainmore formations and comprises repeated, typically upward coarsening cycles of basal, laterally extensive marine limestone, marine shale, thin sandstone commonly topped with seatearth or ganister and an overlying coal. There are 7 recorded historical (mining now ceased) mineral sites within 1 km of the site as follows:

- Map ID 167 Seldom Seen, Haltwhistle, 527 m to the northwest. This was an opencast mine from which sand and gravel was historically extracted from the River Tyne Gravel.
- Map ID 168 Rudstone, Haltwhistle, 826 m to the northwest. This was an opencast mine from which sandstone was extracted from the Stainmore Formation.
- Map ID 169 South Tyne Colliery, 869 m to the northwest. This was an underground mine from which coal waste extracted from the Stainmore Formation.

- Map ID 170 Plenmeller, Haltwhistle, 948 m to the south. This was an opencast mine from which sandstone was extracted from the Stainmore Formation
- Map ID 171 Oakyknowe, Haltwhistle, 952 m to the northeast. This was an opencast mine from which sandstone was extracted from the Stainmore Formation
- Map ID 172 Plenmeller Gravel Pit, 957 m to the southeast. This was an opencast mine from which sand and gravel was historically extracted from the River Terrace Deposits.
- Map ID 173 Town Foot Farm, Haltwhistle, 959 m to the north. This was an opencast mine from which sandstone was extracted from the Stainmore Formation

The potential attributed to the site for collapsible ground stability hazard is insignificant ('no hazard'), as it is for dissolution stability hazards. The potential is moderate for compressible ground stability hazards, very low for landslide ground stability hazards and shrinking or swelling clay ground stability hazards, and low for running sand ground stability hazards.

The Landmark report notes the site as being in a lower probability radon area (<1% of homes are estimated to be at or above the action level). Where the site is in a lower probability radon area no radon protective measures are required when constructing dwellings or extensions in the area. It is noted that the proposed development of the site for the permitted activities does not include the construction of any dwellings.

### 2.3 Hydrogeology

The bedrock aquifer designation for the site is Secondary A. The Secondary A bedrock aquifer is a productive one with an unproductive superficial aquifer. It has been classified as low vulnerability, with an intermediate pollutant speed with well-connected fractures. The thickness of the bedrock aquifer is > 10 m and has a high recharge.

The site is not within a Groundwater Source Protection Zone (SPZ); there are none designated within 1 km of the site. According to the groundwater flooding map in Annex SCR2 there is the potential for extreme flooding to occur from rivers or seas without defences.

There is one groundwater abstraction recorded within 1 km of the site, held by Akzo Nobel Decorative Coatings Ltd (ref. 1/23/02/214). This is recorded as being 288 m to the west of the site and is from a borehole in the Upper Limestone & Millstone Grit and used for 'general cooling'. This version of the licence (v100) was issued in April 1998, but no end date is given in the report, so it is not known if this is an active abstraction.

#### 2.4 Surface Waters

The nearest surface water feature is an inland drain which lies 24 m to the east at its closest. Beyond this, in the same direction is Haltwhistle Burn which runs north to south and joins the River South Tyne to the southeast of the site.

There are no recorded surface water abstractions recorded within 1 km of the site.

### 2.5 Sensitive Receptors

Sensitive receptors are considered to be those within 1 km of the site; this is the screening distance used for the Landmark report. Some receptors are more sensitive than others, for example a residential area is likely to be more sensitive than an industrial estate.

The EA has carried out nature and heritage conservation screening for the site, as part of the pre-application service. A copy of the pre-application advice email is provided in **Appendix A** of the application and confirms that there are no habitat or conservation receptors that need to be considered specifically in the application.

General receptors are considered in the Environmental Risk Assessment (ERA), a copy of which

is provided in **Appendix G** of the EP application.

The site is not designated as a nitrate vulnerable zone (NVZ), nor is there one within the 1 km screening distance.

### 3 CURRENT SITE CONDITIONS

#### 3.1 General

The building that was used by the previous owner has been removed and the site has been cleared.

The site currently comprises an open/empty area of land. The ground comprises a mix of tarmac hardstanding and unmade ground, predominantly in the southern area of the site.

The proposed site layout is detailed on **Drawing JP-HLTW-2025-EP01 General Site Layout Plan** in **Appendix D**.

The site is currently in a good state of repair in terms of the access road, yard area, and the perimeter security (fencing and secure gate).

### 3.2 Groundwater Quality

The site is not in a Groundwater Source Protection Zone (SPZ), there are no groundwater abstractions within the site EP boundary, nor are there any point source emissions to groundwater.

Groundwater under the site has not been characterised for the purposes of this report. The Landmark Envirocheck report (datasheet – page 39) does however provide BGS information on the estimated soil chemistry of the area, including arsenic, cadmium, chromium, lead, and nickel. This information would be used to compare against, should data be collected at the point of EP surrender.

### 3.3 Vegetation

The site is located within an operational industrial environment; the western boundary is open to adjacent operations in terms of vegetation. There is some screening directly to the south between the site and the A69, a large woodland area immediately to the east, and trees to the north along the edge bordering the railway tracks. Within the EP area, there is no vegetation.

#### 3.4 Potentially contaminating activities

As detailed in Section 3.1 the EP area is not currently operational and is unregulated.

#### 3.5 Discharge Consents

There are no recorded discharge consents at the site/within the proposed EP boundary.

### 3.6 Surrounding Land Uses

This section considers the current surrounding land uses that could contribute to the contamination profile of the site and immediate area.

#### 3.6.1 EA Permitted Activities

There are no sites within 1 km which are recorded as being regulated and operated under an Environment Agency issued IPPC permit.

A list of IPPC regulated facilities, including those that are inactive/surrendered but have operated historically, is included in the data sheet in **Annex SCR2**.

#### 3.6.2 Licensed Waste Management Facilities

There are no currently licensed facilities (EA regulated) reported in the Landmark Envirocheck

within 1 km of the site.

#### 3.6.3 LA PPC Activities

There are 5 LA IPPC and LA IPC (Local Authority regulated) facilities reported in the Landmark Envirocheck as being potentially currently authorised/permitted within 1 km of the site, as follows:

- Ritemix Ltd. This is at Stone Lodge, Shield Hill, Haltwhistle, 85 m to the north. The permit reference is EPW14/081 and was issued on 14 January 2014. This is an LA PPC permit for PG3/1 Blending, packing, loading and use of bulk cement.
- Ritemix Ltd. This is at Lyntleydale (north), 145 m to the northeast. The permit reference is EPN/TY/093 and was issued on 2 August 1996. This is an LA PPC permit for PG3/1 Blending, packing, loading and use of bulk cement.
- G R Wardle & Son Ltd, Townfoot garage. 218 m to the north. The permit reference is HWE3 and was issued on 19 January 1993. This is an LA PPC permit for PG1/1 Waste oil burners, less than 0.4 MW net rated thermal input.
- Edens Lawn Service Station, 419 m to the west. The permit reference is EPW14/034 and was issued on 20 June 2014. It is an LA PPC permit for PG1/14 Petrol filling station.
- Molem Mining, 951 m to the southwest. The permit reference is HWE7 and was issued on 27 January 1997. It is an LA PPC permit for PG1/1 Waste oil burners, less than 0.4 MW net rated thermal input.

For these entries, the first two will be processing materials that are not dissimilar to the aggregates (inert materials) that will be accepted and managed at the proposed site. For the remaining entries the potential contamination could be greases/oil and fuels. These are contaminants that could be attributed to the proposed site activities, as it will include the use of equipment/plant and vehicles.

#### 3.6.4 Landfill Activities

There are no active landfill sites listed within 1 km of the site. There is 1 historical landfill recorded, as follows:

■ Map ID 145 at 154 m to the southwest of the site. This was Hadrian Works, operated by Smith and Walton Limited for industrial and special waste. Waste input commenced in December 1976 and ceased in December 1981.

This is a relatively small landfill (the duration of deposit being limited to 5 years) and, given the period of time since it last accepted waste, is unlikely to have presented, or be continuing to present a source of pollution.

### 3.6.5 Discharge Consents

There are 6 recorded (presumed active) discharge consents reported in the Landmark Envirocheck report within 500 m of the site. These are presented in **Table SCR2**.

Table SCR2: Discharge Consents

| Operator        | Location                          | Permit & Issue Date            | Discharge<br>Type   | Receiving<br>Water                                       | Distance & Direction |
|-----------------|-----------------------------------|--------------------------------|---|--|----------------------|
| Sita UK Limited | Haltwhistle<br>House Town<br>Foot | Npswqd00<br>2450<br>09/07/2008 | Sewage discharge – final / treated effluent – not water company | Freshwater<br>stream/river –<br>Trib River<br>South Tyne | 169 m N              |

| Akzo-Nobel Decorative Coatings Limited          | Hadrian Works                            | 232/1103 | Trade<br>discharge<br>(site<br>drainage) | Freshwater<br>stream/river –<br>Haltwhistle<br>Burn                | 208 m E  |
|---|--|----------|--|--|----------|
| Akzo-Nobel<br>Decorative<br>Coatings<br>Limited | Crown<br>Berger Ltd,<br>Hadrian<br>Works | 232/0967 | Trade<br>discharge<br>(site<br>drainage) | Freshwater<br>stream/river –<br>Haltwhistle<br>Burn                | 238 m E  |
| Northumbrian<br>Water Limited                   | Lanytys<br>Lonnen CSO                    | 232/0999 | Storm<br>overflow                        | Freshwater<br>stream/river –<br>River South<br>Tyne                | 242 m SW |
| Northumbrian<br>Water Limited                   | Haltwhistle<br>STW                       | 232/1098 | Storm<br>overflow                        | Freshwater<br>stream/river –<br>Haltwhistle<br>Burn / Sout<br>Tyne | 321 m E  |
| Northumbrian<br>Water Limited                   | Main Street<br>CSO                       | 232/1012 | Storm<br>overflow                        | Freshwater<br>stream/river –<br>Hemmel Burn                        | 388 m NW |

A full list of entries within 1 km of the site, including those that have been revoked/surrendered but have operated historically, is included in the datasheet in **Annex SCR2** (Map IDs: 1 to 19).

#### 3.6.6 Trade Directory Entries

The Landmark report lists all Trade Directory Entries and Fuel Station Entries. Those that are active, within 500 m of the site, and are considered to carry out potentially contaminative activities, are presented in **Table SCR3**.

Table SCR3: Trade Directory and Fuel Station Entries within 500 m

| Ref. | Name                       | Activity                              | Distance & Direction |
|------|----------------------------|---------------------------------------|----------------------|
| 1    | Eden Lawn Services         | MOT Testing Centre                    | 110 m NE             |
| 2    | Ritemix Ltd                | Concrete manufacturer and distributor | 137 m NE             |
| 3    | MW Bell Motor Body Repairs | Garage services                       | 407 m NW             |
| 4    | Edens Lawn Service Station | Petrol filling station                | 417 m W              |
| 5    | Kilfrost (Albion Works)    | Chemical manufacturers                | 455 m W              |
| 6    | AEG Water Solutions Ltd    | Water softeners                       | 472 m NW             |

A full list of entries within 1 km of the site, including those that are inactive but will have operated historically, is included in the datasheet in **Annex SCR2** (Map ID: 174 to 197).

For these entries, the potential contamination could be grease/oils, fuels, and chemicals. With regards to grease/oils, these are contaminants that could be attributed to the proposed site activities, as it will include the use of equipment/plant and vehicles.

#### 3.6.7 Hazardous Substances

There are no active COMAH (Control of Major Accident Hazards) sites on or within 1 km of the

site. Nor are there any 'planning hazardous substance consents', or enforcements recorded within 1 km of the site. No active explosive sites are identified, nor any active notifications of installations handling hazardous substances (NIHHS).

### 4 HISTORICAL LAND USES

### 4.1 Data Sources

Historical information has been obtained from historical maps and aerial photography presented within the Landmark Envirocheck Report:

- 1:2,500 scale maps dated: 1878, 1896, 1921, 1969-1970, 1985-1987, 1991, 1992, 1994, 1995, and 1999 (aerial photograph);
- 1:10,000 scale maps dated: 1957, 1978, 1982, 1989, 2000, 2006, and 2025; and
- 1:10,560 scale maps dated: 1865, 1868, 1898, 1926, and 1951

#### 4.2 On-Site Activities

The earliest mapping of the site (1:10,560) dates to 1865, which shows it as undeveloped. This remains the case until the 1982 map (1:10,000) which shows the whole EP area to have been developed. The buildings are shown in the mapping up until the 2006 (1:10,000) one. There is then a records gap between 2006 and 2025 at which point the buildings in the EP area are no longer present.

#### 4.3 Off-Site Activities

Historical Ordnance Survey maps indicate a number of historical activities within a 1 km radius of the site; these are summarised in **Table SCR4**.

Table SCR4: Historical Off-Site Activities

| Date(s) and scale | Description  |
|-------------------|--|
|                   | The immediate area is predominantly undeveloped fields defined by hedgerows. To the north is the Newcastle and Carlisle railway line, at approximately 100 m.  |
| 1865<br>1:10,560  | Several isolated dwellings include Tyne Cottage (to the northwest at 250 m), Green Alders (to the northeast at 250 m), and a number of properties forming the original Haltwhistle town, to the north. |
| ,                 | Haltwhistle Burn is visible to the east, as is an unnamed surface water feature within 25 m to the southwest (a tributary to the River South Tyne).  |
|                   | Plenmeller to the south is marked as Plainmeller on this particular map, and comprises a series of farms at approximately 600 m.   |
| 1868<br>1:10,560  | This map doesn't offer coverage to enable commentary on any changes.   |
| 1878<br>1:2,500   | The map doesn't identify any changes to the previous mapping.  |

|                        | This map has significantly more detail, including:   |
|------------------------|--|
| 1898<br>1:10,560       | The presence of quarries to the south and southwest, at approximately 250 m.   |
|                        | Haltwhistle has expanded to include several residential areas spanning the main road through it.   |
|                        | A rifle range is present to the south, at approximately 200 m.   |
|                        | South Tyne Works are shown to the north, immediately beyond the railway line.  |
| 1921<br>1:2,500        | South Tyne Works to the north are now marked as disused.   |
| 1926                   | Haltwhistle has developed further, and new areas are present to the west, at approximately 800 m.  |
| 1:10,560               | A football ground is shown to the southwest at approximately 260 m.  |
|                        | Allotment gardens are marked to the west at approximately 650 m.   |
| 1951                   | The land to the immediate west of the site has been developed – a series of large buildings are shown, suggesting commercial/industrial use.           |
| 1:10,560               | To the east, the map shows the presence of tanks (sewage treatment works) at approximately 300 m.  |
| 1957<br>1:10,000       | The site to the west is now marked as 'paint works'.   |
|                        | The estate to the west is now marked as 'paint and varnish works'.   |
| 1969 – 1970<br>1:2,500 | The football ground previously shown to the southwest at 260 m has relocated closer to the site, in the same direction, to within 125 m.               |
| 112,000                | The A69 is now shown, to the north of the site, approximately 180 m, running along the southern edge of Haltwhistle.                                   |
| 1978<br>1:10,000       | This map doesn't offer coverage to enable commentary on any changes.   |
|                        | The commercial/industrial area to the west has developed further and larger buildings are shown.   |
| 1000                   | The tanks to the east are now marked as a sewage works and includes filter beds.   |
| 1982<br>1:10,000       | The quarry areas to the south and southwest are now shown as made ground/grassland.  |
|                        | Whilst several buildings to the west, beyond the railway line were shown on the 1957 map these were unmarked. They are now marked as a chemical works. |
| 1985<br>1:2,500        | The map doesn't identify any changes to the previous mapping.  |
| 1989<br>1:10,000       | This map doesn't offer coverage to enable commentary on any changes.   |

| 1991<br>1:2,500               | This map doesn't offer coverage to enable commentary on any changes.   |
|-------------------------------|--|
| 1992<br>1:2,500               | This map doesn't offer coverage to enable commentary on any changes.   |
| 1994<br>1:2,500               | The map doesn't identify any changes to the previous mapping.  |
| 1995<br>1:2,500               | This map doesn't offer coverage to enable commentary on any changes.   |
| 1999<br>Aerial<br>Photography | This doesn't identify any changes to the previous mapping.   |
| 2000<br>1:10,000              | The industrial area to the west is now marked as Hadrian Works.  The A69 is present, running west to east to the southeast of the site.  Several areas of woodland are named, including Owl Wood to the south (800 m), Oaky Knowe to the northeast (900 m), Century Wood to the southeast (750 m), and Whitelands Wood to the southwest (450 m). |
| 2006<br>1:10,000              | The River South Tyne to the southwest appears to have been narrowed, using rocks.  |
| 2025<br>1:10,000              | The A69 now has a roundabout to the southeast of the site, providing access to the enterprise park and to Haltwhistle from the south.  A playing field is marked to the south, beyond the A69 roundabout, at approximately 125 m.  A caravan site is now marked to the east, immediately beyond the sewage works.                                |

#### 4.4 Pollution Incidents

A number of incidents are reported in the Landmark Envirocheck report (Map ID 28 to 40), not all are recorded as substantiated. The substantiated ones within 1 km of the site are presented in **Table SCR5**.

Table SCR5: Substantiated Pollution Incidents within 1 km

| Pollutant / Source / Cause             | Incident Date & Category   | Distance & Direction |
|--|--|----------------------|
| Not identified                         | 28/05/2008<br>Category 2 – Significant impact to water   | 360 m E              |
| Oils – diesel (including agricultural) | 28/09/2005 Category 2 – Significant impact to water; and Category 3 – Minor incident (land impact) | 773 m W              |

Both were classed as having a significant impact on a watercourse, however date back over 18 years. The first one could be reasonably attributed to Northumbrian Water (see Table SCR2 above) and its STW. Whilst not reported, it is possible that the second one relates to the historic operation of a fuel station on Park Road (Landmark Datasheet ID 197) as this lies 772 m to the west and was a garage. This is now marked as 'obsolete'.

It is considered unlikely that there is a long-term impact that will still be present at the time of this application.

#### 4.5 Historic Contamination

There have not been any reported pollution incidents on the site; nor in the immediate locality since 2008 (in relation to land or water which could contribute to long term contamination – see Section 4.4 above).

Under the previous WML (predecessor to permitting regime), activities were limited to the receipt and treatment (segregation – civic amenity site) of permitted waste in the permitted area. There was no permanent deposit of waste materials to the land.

The applicant submitted a request for previous compliance information to the EA, under the provisions of the Freedom of Information Act. The resulting documents have been reviewed for the purposes of this application and are summarized in **Table SCR6**.

Table SCR6: Compliance Record Review

| Date                              | Document Type & Details  | SCR Comments   |  |
|-----------------------------------|--|--|--|
| 28 July 1993                      | Waste Disposal Licence (WDL 141) This allowed the receipt of household waste <2,500 tpa and noted the presence of a French drain for surface water run-off   | N/A  |  |
| 5 November 1993                   | Waste Management Licence (WML NBL/141 later referred to as EAWML 67397). Modification to allow scrap metal and other recoverable waste but to be loaded immediately into vehicles or skips (not on the ground) | N/A  |  |
| 10 November 1995                  | Modification required manning of the site during all opening hours, no public allowed in whilst skips are being emptied, and no deposit of waste outside daylight hours unless adequate lighting provided      | N/A  |  |
| 1 September 1997                  | Confirmed no special waste to be accepted. Defined more clearly the need for records to be kept and for the submission of waste returns to the EA  | N/A  |  |
| 27 March 2003                     | SITA surrender application   | Contains commentary on pollution control measures and condition of land at surrender   |  |
| 29 September 2003                 | EA Certificate of Completion (and notice of determination to surrender)  | Contains confirmation from<br>the EA that the condition of<br>the land is satisfactory and<br>that the site is fit for any<br>future use |  |
| Inspections Forms:                |  |  |  |
| 1993 (October &<br>December only) | Generally compliant; commentary on litter outside the WML boundary, along the access road and behind fence lines, and loose waste around skips   |  |  |

|                               | <u> </u>  |
|-------------------------------|---|
| 1994                          | Generally compliant; commentary on litter, scrap metal stored on the ground, control barrier open, hole in security fencing   |
| 1995                          | Generally compliant; commentary on litter, loose waste, scrap metal on ground, oil leak from one skip (picked up in August, and again in December), fence needing repair (hole), non-conforming waste in a skip (25 x 25 ltr drums of pressure injection fluid), farm waste. May record notes a skip fire that was not reported to WRA, skips overflowing |
| 1996                          | Generally compliant; commentary on spillage of oil in right hand corner of the site, loose waste, litter, numerous oil spillages around the skips, vandalism in April, commercial waste found Jan and Feb, farm waste in Jan, scrap metal on ground   |
| 1997                          | Generally compliant; commentary on scrap on ground, loose waste, litter, fence needing repair, oil spill (March, June), non-conforming waste in skip – asbestos (March)   |
| 1998                          | Generally compliant; commentary on fly tipping, gas bottle (April, May, Dec), litter, loose waste   |
| From here, the record         | ds are less regular and notes less comprehensive/expansive:   |
| 1999                          | Generally compliant; commentary on fly tipped waste (carpet, mattress, gas bottle) from April still not been removed (August), scrap on ground, litter  |
| 2000                          | Generally compliant; commentary on waste on ground, gates unlocked  |
| 2001                          | No comments   |
| 2002                          | No breaches recorded, no commentary   |
| 2003 (January –<br>September) | Notes surrender application in March, completed in Sept. Fire in skip recorded for 4 February. Surrender inspection/visit on 29 May,  |

Copies of the documents referenced above are included in Annex SSR3.

#### 4.6 Baseline Data

No site investigation has been carried out by the applicant for the purposes of this SCR. No borehole data is available for the land occupied by the site. The Landmark Envirocheck report (datasheet) provides BGS information on the soil chemistry of the area, including arsenic, cadmium, chromium, lead and nickel. This information would be used to compare against, should data be collected at the point of EP surrender.

In certain circumstances it is appropriate to collect baseline data. Baseline data serves to ensure that the operator of a permitted facility can identify any contamination caused during the life of the permit; it also protects the operator from being held responsible for remediating any pre-existing contamination at the point of surrender of the site EP.

The details reviewed in this SCR identify little potential for the site to be historically contaminated. The nature of potential contamination (based on the types of activities carried out on and around the site historically and currently) differs to that which would be associated with the proposed permitted activity. It is not considered necessary for the applicant to collect baseline data.

### 5 CONCLUSIONS

Whilst there have not been any reported pollution incidents in the locality since 2008 (in relation to land or water which could contribute to long-term contamination), it is considered possible that groundwater beneath the site could have been impacted, for the following reasons:

■ The historical and current use of the surrounding area includes activities that typically have the potential to pollute (storage and use of fuels, chemicals (varnish and paint works, sewage treatment works, railway etc.).

The following is, however, recognised as being relevant to the assessment of potential contamination at the site:

- The bedrock aquifer designation for the site is Secondary A. The Secondary A bedrock aquifer is a productive one with an unproductive superficial aquifer. It has been classified as low vulnerability, with an intermediate pollutant speed with well-connected fractures. The thickness of the bedrock aquifer is > 10 m and has a high recharge.
- The site is not within a Groundwater Source Protection Zone (SPZ); there are none designated within 1 km of the site.
- Trade entries, landfills and licenced/permitted facilities in the area are limited both in number and in those that could present a pollution source for the proposed site.
- There have not been any reported pollution incidents on the site; nor in the immediate locality since 2008 (in relation to land or water which could contribute to long term contamination see Section 4.4 above).
- Under the previous WML (predecessor to permitting regime), activities were limited to the receipt and treatment (segregation civic amenity site) of permitted waste in the permitted area. There was no permanent deposit of waste materials to the land.
- There are no active COMAH (Control of Major Accident Hazards) sites on or within 1 km of the site. Nor are there any 'planning hazardous substance consents', or enforcements recorded within 1 km of the site. No active explosive sites are identified, nor any active notifications of installations handling hazardous substances (NIHHS).

### ANNEX SCR 1 – H5 FORM

### SITE CONDITION REPORT TEMPLATE

For full details, see H5 SCR guide for applicants v2.0 4 August 2008

**COMPLETE SECTIONS 1-3 AND SUBMIT WITH APPLICATION** 

**DURING THE LIFE OF THE PERMIT: MAINTAIN SECTIONS 4-7** 

AT SURRENDER: ADD NEW DOC REFERENCE IN 1.0; COMPLETE SECTIONS 8-10; & SUBMIT WITH YOUR SURRENDER APPLICATION.

| 1.0 SITE DETAILS        |  |  |
|-------------------------|--|--|
| Name of the applicant   | Jobling Purser Limited   |  |
| Activity address        | Paradise Works, Scotswood Road, Newcastle Upon Tyne, Tyne and Wear, NE15 6BZ |  |
| National grid reference | NY 71235 63805   |  |

| Document reference and dates for Site<br>Condition Report at permit application and<br>surrender | Site Condition Report dated 24 September 2025 (Ref. AUR_2025.03/02_v0.1) |
|--|--|
|--|--|

| Document references for site plans (including | Appendix D of the 2025 permit application includes:                                      |  |
|---|--|--|
| location and boundaries)                      | JP-HSTW-EP-01 General Site Layout Plan<br>Site Sensitivity Plan, 21 July 2025 (Landmark) |  |

#### Note:

In Part A of the application form you must give us details of the site's location and provide us with a site plan. We need a detailed site plan (or plans) showing:

- Site location, the area covered by the site condition report, and the location and nature of the activities and/or waste facilities on the site.
- Locations of receptors, sources of emissions/releases, and monitoring points.
- Site drainage.
- Site surfacing.

If this information is not shown on the site plan required by Part A of the application form, then you should submit the additional plan or plans with this site condition report.

| 2.0 Condition of the land at permit is:                                       | sue   |
|---|---|
| Environmental setting including:  • Geology  • Hydrogeology  • surface waters | <ul> <li>Section 2.2 of the 2025 Site Condition Report describes the geology. Also defined on the BGS 1:625,000 Solid Geology mapping in Annex SCR2.</li> <li>Section 2.3 of the 2025 Site Condition Report describes the hydrogeology.</li> <li>Section 2.4 of the 2025 Site Condition Report describes the nearest surface water features.</li> </ul> |

| Pollution history including:  pollution incidents that may have land  historical land-uses and assigned contaminants  any visual/olfactory evidence of contamination  evidence of damage to pollution premeasures | describes the off-site and h includes CAI previous pern Within the site bo or olfactory evide is considered that of the previous | the 2025 Site Condition Report historical land uses, both on and istorical pollution records. It also Rs issued by the EA for the nitted activities.  undary there is no obvious visual nce of existing contamination. It the acceptance of the surrender permit by the EA demonstrates the land is in a satisfactory |  |  |
|---|--|---|--|--|
| Evidence of historic contamination example, historical site invest assessment, remediation, and ver reports (where available)   | ation, ation describes the off-site and h includes CAI   | the 2025 Site Condition Report<br>historical land uses, both on and<br>istorical pollution records. It also<br>Rs issued by the EA for the<br>nitted activities.  |  |  |
| Baseline soil and groundwater reference   | ata N/A  |   |  |  |
| Supporting Landmark Envirocheck reports are included in Annex SCR2 to the Site Condition Report.  |  |   |  |  |

| 3.0 Permitted activities            |  |
|-------------------------------------|--|
| Permitted activities                | Non-hazardous physico-chemical treatment for recovery and hazardous waste transfer                                       |
| Non-permitted activities undertaken | N/A  |
| Document references for:            | <ul> <li>Drawing JP-HSTW-EP-01 General Site Layout<br/>Plan</li> <li>Appendix G Environmental Risk Assessment</li> </ul> |

#### Note:

In Part B of the application form you must tell us about the activities that you will undertake at the site. You must also give us an environmental risk assessment. This risk assessment must be based on our guidance (*Environmental Risk Assessment - EPR H1*) or use an equivalent approach. It is essential that you identify in your environmental risk assessment all the substances used and produced that could pollute the soil or groundwater if there were an accident, or if measures to protect land fail. These include substances that would be classified as 'dangerous' under the Control of Major Accident Hazards (COMAH) regulations and also raw materials, fuels, intermediates, products, wastes and effluents. If your submitted environmental risk assessment does not adequately address the risks to soil and groundwater, we may need to request further information from you or even refuse your permit application.

| 4.0 Changes to the activity  |  |
|--|--|
| Have there been any changes to the activity boundary?  |  |
| Have there been any changes to the permitted activities?   |  |
| Have any 'dangerous substances' not identified in the Application Site Condition Report been used or produced as a result of the permitted activities? |  |
| Checklist of supporting information  |  |

| 5.0 Measures ta   | aken to protect land  |
|---|---|
| Use records that you measures worked. If y land has deteriorated. | collected during the life of the permit to summarise whether pollution prevention /ou can't, you need to collect land and/or groundwater data to assess whether the   |
| Checklist of supporting information                               |   |
| 6.0 Pollution in remediation                                      | cidents that may have had an impact on land, and their  |
| remedied each one. If   | ion incidents that may have damaged the land. Describe how you investigated and f you can't, you need to collect land and /or groundwater reference data to assess deteriorated while you've been there.  |
| Checklist of supporting information                               |   |
| 7.0 Soil gas and  | I water quality monitoring (where undertaken)   |
| Provide details of any  | soil gas and/or water monitoring you did. Include a summary of the findings. Say the land deteriorated as a result of the permitted activities. If it did, outline how you  |
| Checklist of supporting information                               |   |
| 8.0 Decommissi  | ioning and removal of pollution risk  |
|   | e was decommissioned. Demonstrate that all sources of pollution risk have been whether the decommissioning had any impact on the land. Outline how you died this.   |
| Checklist of supporting information                               |   |
| 9 0 Poforonco d   | ata and remediation (where relevant)  |
| Say whether you had t   | to collect land and/or groundwater data. Or say that you didn't need to because the ons 3, 4, 5 and 6 of the Surrender Site Condition Report shows that the land has not  |
| data found. Say wheth land at the site is in a                    | and/or groundwater reference data, summarise what this entailed, and what your her the data shows that the condition of the land has deteriorated, or whether the "satisfactory state". If it isn't, summarise what you did to remedy this. Confirm that atisfactory state" at surrender. |
|   |   |
| Checklist of supporting information                               |   |
| supporting information  | of site condition   |
| supporting information  | of site condition   |

### ANNEX SCR 2 - LANDMARK REPORT



# **Envirocheck® Report:**

### **Datasheet**

#### **Order Details:**

**Order Number:** 

381753187\_1\_1

**Customer Reference:** 

AUR 2025.03

**National Grid Reference:** 

371230, 563800

Slice:

Α

Site Area (Ha):

0.51

Search Buffer (m):

1000

#### Site Details:

Jobling Purser Limited Hadrian Enterprise Park Haltwhistle Northumberland NE49 0EX

### **Client Details:**

Miss R Hodkinson Reva Environmental Ltd 8 The Chancery Bramcote Nottingham Nottinghamshire NG9 3AJ

### **Prepared For:**

Jobling Purser Limited Paradise Works Scotswood Road Newcastle Upon Tyne NE15 6BZ







| Report Section        | Page Number |
|-----------------------|-------------|
| Summary               | -           |
| Agency & Hydrological | 1           |
| Waste                 | 35          |
| Hazardous Substances  | -           |
| Geological            | 39          |
| Industrial Land Use   | 42          |
| Sensitive Land Use    | 53          |
| Data Currency         | 54          |
| Data Suppliers        | 59          |
| Useful Contacts       | 60          |

#### Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0





| Data Type   | Page<br>Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m<br>(*up to 2000m) |
|---|----------------|---------|-----------|-------------|--------------------------------|
| Agency & Hydrological   |                |         |           |             |                                |
| BGS Groundwater Flooding Susceptibility                       | pg 1           | Yes     | Yes       | Yes         | n/a                            |
| Contaminated Land Register Entries and Notices                |                |         |           |             |                                |
| Discharge Consents  | pg 2           |         | 7         | 23          | 27                             |
| Prosecutions  |                |         |           |             |                                |
| Enforcement and Prohibition Notices                           |                |         |           |             |                                |
| Integrated Pollution Controls                                 | pg 16          |         | 5         |             |                                |
| Integrated Pollution Prevention And Control                   |                |         |           |             |                                |
| Local Authority Integrated Pollution Prevention And Control   |                |         |           |             |                                |
| Local Authority Pollution Prevention and Controls             | pg 16          |         | 4         | 1           | 2                              |
| Local Authority Pollution Prevention and Control Enforcements |                |         |           |             |                                |
| Nearest Surface Water Feature                                 | pg 17          |         | Yes       |             |                                |
| Pollution Incidents to Controlled Waters                      | pg 17          |         | 2         | 4           | 5                              |
| Historical Prosecutions                                       |                |         |           |             |                                |
| Registered Radioactive Substances                             |                |         |           |             |                                |
| Substantiated Pollution Incident Register                     | pg 19          |         |           | 1           | 1                              |
| Water Abstractions  | pg 20          |         |           | 1           | (*3)                           |
| Water Industry Act Referrals                                  |                |         |           |             |                                |
| Groundwater Vulnerability Map                                 | pg 21          | Yes     | n/a       | n/a         | n/a                            |
| Groundwater Vulnerability - Soluble Rock Risk                 |                |         | n/a       | n/a         | n/a                            |
| Groundwater Vulnerability - Local Information                 |                |         | n/a       | n/a         | n/a                            |
| Bedrock Aquifer Designations                                  | pg 21          | Yes     | n/a       | n/a         | n/a                            |
| Superficial Aquifer Designations                              | pg 21          | Yes     | n/a       | n/a         | n/a                            |
| Source Protection Zones                                       |                |         |           |             |                                |
| Extreme Flooding from Rivers or Sea without Defences          | pg 21          | Yes     | Yes       | n/a         | n/a                            |
| Flooding from Rivers or Sea without Defences                  | pg 22          | Yes     | Yes       | n/a         | n/a                            |
| Areas Benefiting from Flood Defences                          | pg 22          |         | Yes       | n/a         | n/a                            |
| Flood Water Storage Areas                                     |                |         |           | n/a         | n/a                            |
| Flood Defences  |                |         |           | n/a         | n/a                            |
| OS Water Network Lines  | pg 22          |         | 21        | 23          | 59                             |
| Water Framework Directive - Catchment                         | pg 34          | Yes     | Yes       |             |                                |
| Water Framework Directive - Groundwater                       | pg 34          | Yes     |           |             |                                |
| Water Framework Directive - Surface Waters                    |                |         |           |             |                                |



### **Summary**

| Data Type   | Page<br>Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m<br>(*up to 2000m) |
|---|----------------|---------|-----------|-------------|--------------------------------|
| Waste   |                |         |           |             |                                |
| BGS Recorded Landfill Sites   |                |         |           |             |                                |
| Historical Landfill Sites   | pg 35          |         | 1         |             |                                |
| Integrated Pollution Control Registered Waste Sites                 |                |         |           |             |                                |
| Licensed Waste Management Facilities (Landfill Boundaries)          |                |         |           |             |                                |
| Licensed Waste Management Facilities (Locations)                    | pg 35          | 2       | 3         |             |                                |
| Local Authority Landfill Coverage                                   | pg 36          | 2       | n/a       | n/a         | n/a                            |
| Local Authority Recorded Landfill Sites                             |                |         |           |             |                                |
| Potentially Infilled Land (Non-Water)                               | pg 36          |         | 1         |             | 1                              |
| Potentially Infilled Land (Water)                                   | pg 36          |         | 6         | 7           |                                |
| Registered Landfill Sites   | pg 37          |         | 1         |             |                                |
| Registered Waste Transfer Sites                                     | pg 37          |         | 1         | 1           |                                |
| Registered Waste Treatment or Disposal Sites                        |                |         |           |             |                                |
| Hazardous Substances  |                |         |           |             |                                |
| Control of Major Accident Hazards Sites (COMAH)                     |                |         |           |             |                                |
| Explosive Sites   |                |         |           |             |                                |
| Notification of Installations Handling Hazardous Substances (NIHHS) |                |         |           |             |                                |
| Planning Hazardous Substance Consents                               |                |         |           |             |                                |
| Planning Hazardous Substance Enforcements                           |                |         |           |             |                                |



### **Summary**

| Data Type   | Page<br>Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m<br>(*up to 2000m) |
|---|----------------|---------|-----------|-------------|--------------------------------|
| Geological  |                |         |           |             |                                |
| BGS 1:625,000 Solid Geology                                       | pg 39          | Yes     | n/a       | n/a         | n/a                            |
| BGS Estimated Soil Chemistry                                      | pg 39          | Yes     |           |             | Yes                            |
| BGS Recorded Mineral Sites  | pg 39          |         |           |             | 7                              |
| BGS Urban Soil Chemistry  |                |         |           |             |                                |
| BGS Urban Soil Chemistry Averages                                 |                |         |           |             |                                |
| CBSCB Compensation District                                       |                |         | n/a       | n/a         | n/a                            |
| Coal Mining Affected Areas  | pg 40          | Yes     | n/a       | n/a         | n/a                            |
| Mining Instability  |                |         | n/a       | n/a         | n/a                            |
| Man-Made Mining Cavities  |                |         |           |             |                                |
| Natural Cavities  |                |         |           |             |                                |
| Non Coal Mining Areas of Great Britain                            | pg 40          | Yes     |           | n/a         | n/a                            |
| Potential for Collapsible Ground Stability Hazards                |                |         |           | n/a         | n/a                            |
| Potential for Compressible Ground Stability Hazards               | pg 40          | Yes     |           | n/a         | n/a                            |
| Potential for Ground Dissolution Stability Hazards                |                |         |           | n/a         | n/a                            |
| Potential for Landslide Ground Stability Hazards                  | pg 41          | Yes     | Yes       | n/a         | n/a                            |
| Potential for Running Sand Ground Stability Hazards               | pg 41          | Yes     |           | n/a         | n/a                            |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 41          | Yes     |           | n/a         | n/a                            |
| Radon Potential - Radon Affected Areas                            |                |         | n/a       | n/a         | n/a                            |
| Radon Potential - Radon Protection Measures                       |                |         | n/a       | n/a         | n/a                            |
| Industrial Land Use   |                |         |           |             |                                |
| Contemporary Trade Directory Entries                              | pg 42          | 1       | 14        | 7           | 13                             |
| Fuel Station Entries  | pg 45          |         | 2         | 1           | 1                              |
| Points of Interest - Commercial Services                          | pg 45          | 2       | 2         | 5           | 3                              |
| Points of Interest - Education and Health                         | pg 46          |         |           |             | 3                              |
| Points of Interest - Manufacturing and Production                 | pg 46          |         | 11        | 38          | 9                              |
| Points of Interest - Public Infrastructure                        | pg 51          |         | 2         | 5           | 6                              |
| Points of Interest - Recreational and Environmental               |                |         |           |             |                                |
| Underground Electrical Cables                                     |                |         |           |             |                                |
|   |                | 1       |           | 1           | 1                              |



### **Summary**

| Data Type                            | Page<br>Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m<br>(*up to 2000m) |
|--------------------------------------|----------------|---------|-----------|-------------|--------------------------------|
| Sensitive Land Use                   |                |         |           |             |                                |
| Ancient Woodland                     | pg 53          |         |           |             | 2                              |
| Areas of Adopted Green Belt          |                |         |           |             |                                |
| Areas of Unadopted Green Belt        |                |         |           |             |                                |
| Areas of Outstanding Natural Beauty  |                |         |           |             |                                |
| Environmentally Sensitive Areas      |                |         |           |             |                                |
| Forest Parks                         |                |         |           |             |                                |
| Local Nature Reserves                |                |         |           |             |                                |
| Marine Nature Reserves               |                |         |           |             |                                |
| National Nature Reserves             |                |         |           |             |                                |
| National Parks                       |                |         |           |             |                                |
| Nitrate Sensitive Areas              |                |         |           |             |                                |
| Nitrate Vulnerable Zones             |                |         |           |             |                                |
| Ramsar Sites                         |                |         |           |             |                                |
| Sites of Special Scientific Interest |                |         |           |             |                                |
| Special Areas of Conservation        |                |         |           |             |                                |
| Special Protection Areas             |                |         |           |             |                                |
| World Heritage Sites                 | pg 53          |         |           |             | 1                              |



| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13SE<br>(S)                                    | 19                                 | 1       | 371228<br>563750 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13NE<br>(N)                                    | 24                                 | 1       | 371228<br>563850 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE<br>(S)                                    | 70                                 | 1       | 371250<br>563700 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE<br>(S)                                    | 119                                | 1       | 371228<br>563650 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13NE<br>(E)                                    | 240                                | 1       | 371500<br>563900 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13SW<br>(SW)                                   | 249                                | 1       | 371000<br>563600 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13NE<br>(N)                                    | 262                                | 1       | 371228<br>564100 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW<br>(W)                                    | 284                                | 1       | 370900<br>563750 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A12NE<br>(W)                                    | 332                                | 1       | 370850<br>563800 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A12SE<br>(W)                                    | 333                                | 1       | 370850<br>563798 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A8NE<br>(S)                                     | 372                                | 1       | 371300<br>563400 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A18SE<br>(N)                                    | 374                                | 1       | 371250<br>564200 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A8NW<br>(SW)                                    | 392                                | 1       | 371050<br>563400 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A12SE<br>(W)                                    | 401                                | 1       | 370800<br>563650 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A19SW<br>(NE)                                   | 461                                | 1       | 371600<br>564150 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A14NW<br>(NE)                                   | 462                                | 1       | 371700<br>564000 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A14NW<br>(NE)                                   | 467                                | 1       | 371650<br>564100 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A18SW<br>(N)                                    | 475                                | 1       | 371200<br>564300 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A14SW<br>(SE)                                   | 481                                | 1       | 371700<br>563550 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A14NW<br>(NE)                                   | 483                                | 1       | 371700<br>564050 |
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A19SW<br>(NE)                                   | 497                                | 1       | 371600<br>564200 |



| Map<br>ID |  | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|---|------------------------------------|---------|------------------|
|           | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur |   | A19SW<br>(NE)                                   | 497                                | 1       | 371650<br>564150 |
|           | Discharge Consent  | s   | ,   |                                    |         |                  |
| 1         | Operator: Property Type: Location: Authority:  | Sita Uk Limited DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Haltwhistle House Town Foot, Haltwhistle, Haltwhistle, Northumberland, Ne49 0et Environment Agency, North East Region                        | A13NW<br>(N)                                    | 169                                | 2       | 371215<br>563994 |
|           | Catchment Area: Reference: Permit Version: Effective Date: Issued Date:                                    | South Tyne; Allen; Nent Npswqd002450 1 9th July 2008 9th July 2008  |   |                                    |         |                  |
|           | Revocation Date: Discharge Type: Discharge Environment:  | Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River   |   |                                    |         |                  |
|           | Receiving Water: Status: Positional Accuracy:  | Trib River South Tyne  New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)  Located by supplier to within 10m   |   |                                    |         |                  |
|           | Discharge Consent  | s   |   |                                    |         |                  |
| 2         | Operator:<br>Property Type:<br>Location:<br>Authority:<br>Catchment Area:                                  | Akzo-Nobel Decorative Coatings Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Hadrian Works, Haltwhistle, Northumberland Environment Agency, North East Region Not Supplied                              | A13SE<br>(E)                                    | 208                                | 2       | 371480<br>563750 |
|           | Reference: Permit Version: Effective Date:   | 232/1103<br>1<br>12th September 2001  |   |                                    |         |                  |
|           | Issued Date:<br>Revocation Date:<br>Discharge Type:<br>Discharge   | 12th September 2001<br>31st March 2004<br>Trade Discharges - Site Drainage<br>Freshwater Stream/River   |   |                                    |         |                  |
|           | Environment: Receiving Water: Status: Positional Accuracy:   | Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m  |   |                                    |         |                  |
|           | Discharge Consent  | S   |   |                                    |         |                  |
| 2         | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:                   | Dewan R Mr MAKING OF CHEMICALS + CHEMICAL PRODUCTS Hadrian Works, Haltwhistle, Northumberland Environment Agency, North East Region Not Supplied 232/1103 2   | A13SE<br>(E)                                    | 208                                | 2       | 371480<br>563750 |
|           | Effective Date:<br>Issued Date:<br>Revocation Date:<br>Discharge Type:<br>Discharge                        | 1st April 2004 12th September 2001 13th October 2005 Trade Discharges - Site Drainage Freshwater Stream/River   |   |                                    |         |                  |
|           | Environment: Receiving Water: Status: Positional Accuracy:   | Haltwhistle Burn  Consent without application (Water Resources Act 1991, Schedule 10)  Located by supplier to within 10m  |   |                                    |         |                  |
|           | Discharge Consent  |   |   |                                    |         |                  |
| 3         | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:                   | Akzo-Nobel Decorative Coatings Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Crown Berger Ltd, Hadrian Works, Haltwhistle, Northumberland Environment Agency, North East Region Not Supplied 232/0966 1 | A13SE<br>(E)                                    | 238                                | 2       | 371500<br>563700 |
|           | Effective Date:<br>Issued Date:<br>Revocation Date:<br>Discharge Type:<br>Discharge                        | 1st September 1992<br>1st September 1992<br>30th September 1995<br>Trade Discharges - Cooling Water<br>Freshwater Stream/River  |   |                                    |         |                  |
|           | Environment: Receiving Water: Status: Positional Accuracy:   | Haltwhistle Burn (South Tyne) Authorisation revoked Located by supplier to within 10m   |   |                                    |         |                  |



| Map<br>ID |   | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|---|------------------------------------|---------|------------------|
| 3         | Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:  | Akzo-Nobel Decorative Coatings Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Crown Berger Ltd, Hadrian Works, Haltwhistle, Northumberland Environment Agency, North East Region South Tyne/Allen 232/0967 1 1st September 1992 1st September 1992 12th September 2001 Trade Discharges - Site Drainage Freshwater Stream/River  Haltwhistle Burn (South Tyne) Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m  | A13SE<br>(E)                                    | 238                                | 2       | 371500<br>563700 |
| 4         | Discharge Consents Operator: Property Type: Location:  Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Lanytys Lonnen Cso Cso At Entrace Of Crown Paints, Hadrian Business Park, Haltwhistle, Northumberland, Ne49 0ex Environment Agency, North East Region South Tyne/Allen 232/0999 1 8th March 1994 8th March 1994 8th March 1994 31st March 2018 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  South Tyne New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 10m | A13SW<br>(SW)                                   | 241                                | 2       | 370980<br>563640 |
| 4         | Discharge Consents Operator: Property Type: Location:  Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Lanytys Lonnen Cso Cso At Entrace Of Crown Paints, Hadrian Business Park, Haltwhistle, Northumberland, Ne49 0ex Environment Agency, North East Region Not Supplied 232/0999 2 1st April 2018 26th March 2018 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  River South Tyne Varied under EPR 2010 Located by supplier to within 10m   | A13SW<br>(SW)                                   | 242                                | 2       | 370978<br>563640 |
| 5         | Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:  | Northumbrian Water Limited Sewerage Network - Sewers Haltwhistle Sewage Treatment Works Environment Agency, North East Region South Tyne/Allen 232/0984 Not Supplied Not Supplied 14th March 1994 Not Supplied Sewage Effluent Discharge-Treated Effluent Unknown Not Supplied Not Given Located by supplier to within 100m   | A14NW<br>(E)                                    | 313                                | 2       | 371585<br>563810 |



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 5         | Discharge Consent<br>Operator:<br>Property Type:  | Northumbrian Water Limited<br>Sewage Disposal Works - Water Company  | A14SW<br>(E)                                    |                                    |         | 371590<br>563760 |
|           | Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:   | Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 3 1st April 2009 14th October 2008 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10)   |   |                                    |         |                  |
|           | •   | Located by supplier to within 10m  |   |                                    |         |                  |
| 5         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date:   | Northumbrian Water Limited Sewage Disposal Works - Water Company Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 2 29th November 2007 29th November 2007  | A14SW<br>(E)                                    | 317                                | 2       | 371590<br>563760 |
|           | Revocation Date:<br>Discharge Type:<br>Discharge<br>Environment:<br>Receiving Water:  | 31st March 2009 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River South Tyne / Haltwhistle Burn  |   |                                    |         |                  |
|           | ,   | Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m  |   |                                    |         |                  |
| F         | Discharge Consent   |  | A 4 4 C \ A 1                                   | 247                                | 2       | 274500           |
| 5         | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited Sewage Disposal Works - Water Company Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 0ne Environment Agency, North East Region Not Supplied 232/1098 1 1st April 2001 28th March 2001 28th November 2007 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River South Tyne / Haltwhistle Burn Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m | A14SW<br>(E)                                    | 317                                | 2       | 371590<br>563760 |
| 5         | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status:                                       | Northumbrian Water Ltd Not Given Haltwhistle Stw, HALTWHISTLE Environment Agency, North East Region South Tyne/Allen 232/0746 Not Supplied Not Supplied 14th March 1994 Not Supplied Emergency overflow/SW Freshwater Stream/River  Haltwhistle Burn Not Given   | A14NW<br>(E)                                    | 318                                | 2       | 371590<br>563810 |



| Map<br>ID |  | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|---|------------------------------------|---------|------------------|
| 5         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:    | Northumbrian Water Ltd Not Given Haltwhistle Sewage Treatment Works, HALTWHISTLE Environment Agency, North East Region South Tyne/Allen 232/0984 Not Supplied Not Supplied 14th March 1994 Not Supplied Storm Sewage Freshwater Stream/River  | A14NW<br>(E)                                    | 318                                | 2       | 371590<br>563805 |
| 5         | Discharge Consent Operator: Property Type: Location:   | Northumbrian Water Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Haltwhistle Sewage Disposal Works, Haltwhistle   | A14NW<br>(E)                                    | 318                                | 2       | 371590<br>563810 |
|           | Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:           | Environment Agency, North East Region South Tyne/Allen 232/0984 1 14th March 1994 14th March 1994 31st March 2001 Unspecified Freshwater Stream/River  Haltwhistle Burn/South Tyne Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m  |   |                                    |         |                  |
| 5         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge                 | ,   | A14NW<br>(E)                                    | 318                                | 2       | 371590<br>563810 |
| 5         | Discharge Consent Operator: Property Type:   | Unknownnorthern<br>Undefined Or Other   | A14NW<br>(E)                                    | 327                                | 2       | 371600<br>563800 |
|           | Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Haltwhistle Stw Temporary Construct, Haltwhistle Environment Agency, North East Region Not Supplied 232/0960 1 7th April 1992 7th April 1992 23rd December 1993 Trade Discharges - Site Drainage (Contaminated Surface Water, Not Waste Sites) Freshwater Stream/River South Tyne Or Haltwhistle Burn Authorisation revoked Located by supplier to within 10m |   |                                    |         |                  |



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 6         | Discharge Consent Operator: Property Type:  | s  Northumbrian Water Limited  WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY)   | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |
|           | Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge   | Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 3 1st April 2009 14th October 2008 Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River   | (L)   |                                    |         | 363720           |
|           | Environment: Receiving Water: Status: Positional Accuracy:  | South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m  |   |                                    |         |                  |
|           | Discharge Consent   | s  |   |                                    |         |                  |
| 6         | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date:  | Northumbrian Water Limited<br>WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY)<br>Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 0ne<br>Environment Agency, North East Region<br>Not Supplied<br>232/1098<br>3<br>1st April 2009  | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |
|           | Issued Date:<br>Revocation Date:<br>Discharge Type:<br>Discharge<br>Environment:  | 14th October 2008<br>Not Supplied<br>Sewage Discharges - Final/Treated Effluent - Water Company<br>Freshwater Stream/River   |   |                                    |         |                  |
|           | Receiving Water:<br>Status:<br>Positional Accuracy:   | South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m  |   |                                    |         |                  |
|           | Discharge Consent   | s  |   |                                    |         |                  |
| 6         | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 3 1st April 2009 14th October 2008 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |
|           | Discharge Consent   | s  |   |                                    |         |                  |
| 6         | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:                      | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 2 29th November 2007 29th November 2007 31st March 2009 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10)                                  | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |



Page 7 of 60

| Map<br>ID |  | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|--|---|------------------------------------|---------|------------------|
| 6         | Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:                      | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 2 29th November 2007 29th November 2007 31st March 2009 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10)   | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |
| 6         | Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:  | Located by supplier to within 10m  s  Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 0ne Environment Agency, North East Region Not Supplied 232/1098 2  | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |
|           | Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:   | 29th November 2007 29th November 2007 31st March 2009 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m   |   |                                    |         |                  |
| 6         | Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 1 1st April 2001 28th March 2001 28th November 2007 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m       | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |
| 6         | Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 0ne Environment Agency, North East Region Not Supplied 232/1098 1 1st April 2001 28th March 2001 28th November 2007 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River South Tyne / Haltwhistle Burn Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |



| Map<br>ID |   | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|---|------------------------------------|---------|------------------|
| 6         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 0ne Environment Agency, North East Region Not Supplied 232/1098 1 1st April 2001 28th March 2001 28th November 2007 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m | A14SW<br>(E)                                    | 321                                | 2       | 371590<br>563720 |
| 6         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Haltwhistle Sewage Disposal Works, Haltwhistle Environment Agency, North East Region Not Supplied 232/D/0051 1 21st January 1966 21st January 1966 25th December 1991 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  Haltwhistle Burn Authorisation revoked Located by supplier to within 10m  | A14SW<br>(E)                                    | 334                                | 2       | 371600<br>563700 |
| 6         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:         | S  Smith & Walton Ltd  MAKING OF CHEMICALS + CHEMICAL PRODUCTS  Hadrian Works, Haltwhistle, Northumberland  Environment Agency, North East Region  Not Supplied  232/F/0037  1  6th May 1963 6th May 1963 25th May 1982  Trade Discharge - Process Water  Freshwater Stream/River  Haltwhistle Burn  Authorisation revoked  Located by supplier to within 100m  | A14SW<br>(E)                                    | 334                                | 2       | 371600<br>563700 |
| 7         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Main Street Cso, Haltwhistle, Northumberland Environment Agency, North East Region Not Given 232/1012 1 11th December 1995 11th December 1995 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  Hemmel Burn New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 10m  | A13NW<br>(NW)                                   | 388                                | 2       | 370920<br>564110 |



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 7         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:   | Northumbrian Water Ltd Undefined Or Other Main Street Cso, HALTWHISTLE Environment Agency, North East Region Not Given 232/1012 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Unknown Freshwater Stream/River   | A13NW<br>(NW)                                   | 388                                | 2       | 370920<br>564110 |
|           | Receiving Water: Status: Positional Accuracy:   | Hemmel Burn Not Given Located by supplier to within 100m   |   |                                    |         |                  |
| 8         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Akzo-Nobel Decorative Coatings Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Hadrian Works, Haltwhistle Environment Agency, North East Region Not Supplied 232/A/0742 1 25th May 1982 25th May 1982 25th May 1982 1st September 1992 Trade Discharges - Cooling Water Freshwater Stream/River  Haltwhistle Burn Authorisation revoked Located by supplier to within 10m  | A14SW<br>(SE)                                   | 460                                | 2       | 371700<br>563600 |
| 9         | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Plenmeller Stw, Plenmeller, Haltwhistle Environment Agency, North East Region South Tyne/Allen 232/0143 1 15th July 1985 15th July 1985 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne New Consent, by Application, granted by Secretary of State Located by supplier to within 10m                            | A9NW<br>(SE)                                    | 560                                | 2       | 371710<br>563420 |
| 10        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Mr Anthony Warren WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Burnside House, Mill Lane, Haltwhistle, Ne49 9lw Environment Agency, North East Region Not Supplied 232/1099 1 24th August 2001 24th August 2001 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River  Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m | A18SW<br>(N)                                    | 564                                | 2       | 371090<br>564380 |



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 11        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Mrs M Bell WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Burnside, A Single Property Known A, Haltwhistle, Northumberland Environment Agency, North East Region South Tyne/Allen 232/0937 1 20th November 1989 20th November 1989 23rd August 2001 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River  Haltwhistle Burn Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m | A18SE<br>(NE)                                   | 571                                | 2       | 371500<br>564350 |
| 12        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northern Gas SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Gas Works, Manager'S House, Haltwhistle, Northumberland Environment Agency, North East Region Not Supplied 232/C/0359 1 22nd February 1974 22nd February 1974 30th August 1990 Trade Effluent Freshwater Stream/River  Haltwhistle Burn Authorisation revoked Located by supplier to within 10m   | A18SW<br>(N)                                    | 575                                | 2       | 371200<br>564400 |
| 12        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northern Gas SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Gas Works, Manager'S House, Haltwhistle, Northumberland Environment Agency, North East Region Not Supplied 232/C/0360 1 22nd February 1974 22nd February 1974 30th August 1990 Trade Effluent Freshwater Stream/River  Haltwhistle Burn Authorisation revoked Located by supplier to within 10m   | A18SW<br>(N)                                    | 575                                | 2       | 371200<br>564400 |
| 12        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northern Gas SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Gas Works, Manager'S House, Haltwhistle, Northumberland Environment Agency, North East Region South Tyne/Allen 232/C/0357 1 22nd February 1974 22nd February 1974 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River  Haltwhistle Burn Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Located by supplier to within 100m                              | A18SW<br>(N)                                    | 575                                | 2       | 371200<br>564400 |



Page 11 of 60

| Map<br>ID |   | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|---|------------------------------------|---------|------------------|
|           | Discharge Consent   | s   |   |                                    |         |                  |
| 12        | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Mr And Mrs Varty SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Gas Works, Manager'S House, Haltwhistle, Northumberland Environment Agency, North East Region South Tyne/Allen 232/C/0358 1 22nd February 1974 22nd February 1974 14th June 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River  Haltwhistle Burn Authorisation revoked Located by supplier to within 100m   | A18SW<br>(N)                                    | 575                                | 2       | 371200<br>564400 |
|           | Discharge Consent   | s   |   |                                    |         |                  |
| 13        | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Old Tyne Bridge Cso, Station Hosue, Halwhistle, Northumberland, Ne49 9hn Environment Agency, North East Region Not Supplied 232/1166 2 1st April 2008 11th January 2005 31st March 2018 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  South Tyne New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m | A12SE<br>(W)                                    | 613                                | 2       | 370570<br>563780 |
|           | Discharge Consent   | S   |   |                                    |         |                  |
| 13        | 1   | Northumbrian Water Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Old Tyne Bridge Cso, Station Hosue, Halwhistle, Northumberland, Ne49 9hn Environment Agency, North East Region Not Supplied 232/1166 3 1st April 2018 26th March 2018 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  River South Tyne Varied under EPR 2010 Located by supplier to within 10m  | A12SE<br>(W)                                    | 617                                | 2       | 370566<br>563780 |
|           | Discharge Consent   | s   |   |                                    |         |                  |
| 13        | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Old Tyne Bridge Sso, Haltwhistle Environment Agency, North East Region South Tyne/Allen 232/0104 1 12th July 1985 12th July 1985 11th January 2005 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  South Tyne Authorisation revoked Located by supplier to within 10m  | A12SE<br>(W)                                    | 623                                | 2       | 370560<br>563780 |



| Map<br>ID |   | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|---|------------------------------------|---------|------------------|
|           | Discharge Consent   |   |   |                                    |         |                  |
| 14        |   | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Plenmeller Stw, Plenmeller, Haltwhistle Environment Agency, North East Region Not Supplied 232/D/0341 1 21st July 1972 21st July 1972 15th July 1985 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne Authorisation revoked Located by supplier to within 10m  | A9NW<br>(SE)                                    | 635                                | 2       | 371700<br>563300 |
| 15        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Mr Barry Irving DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Land Opposite Ashberry, Willia Road, Haltwhistle, Northumberland, Ne49 9eg Environment Agency, North East Region South Tyne; Allen; Nent Npswqd007843 1 15th May 2009 15th May 2009 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River  Haltwhistle Burn New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m       | A18SW<br>(NW)                                   | 685                                | 2       | 370901<br>564449 |
| 16        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Old Tyne Bridge Cso, Station Hosue, Halwhistle, Northumberland, Ne49 9hn Environment Agency, North East Region Not Supplied 232/1166 1 11th January 2005 11th January 2005 31st March 2008 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  South Tyne New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m | A12SW<br>(W)                                    | 687                                | 2       | 370500<br>563700 |
|           | Discharge Consent   | s   |   |                                    |         |                  |
| 17        | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:                   | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 3 1st April 2009 14th October 2008 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m   | A14NE<br>(E)                                    | 689                                | 2       | 371960<br>563870 |



Page 13 of 60

| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 17        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 2 29th November 2007 29th November 2007 31st March 2009 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m                            | A14NE<br>(E)                                    | 689                                | 2       | 371960<br>563870 |
| 17        |   | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Stw, Haltwhistle, Northumberland, Ne49 One Environment Agency, North East Region Not Supplied 232/1098 1 1st April 2001 28th March 2001 28th November 2007 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne / Haltwhistle Burn Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m | A14NE<br>(E)                                    | 689                                | 2       | 371960<br>563870 |
| 17        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Haltwhistle Sewage Disposal Works, Haltwhistle Environment Agency, North East Region South Tyne/Allen 232/0984 1 14th March 1994 14th March 1994 31st March 2001 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River  Haltwhistle Burn/South Tyne Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m                                   | A14NE<br>(E)                                    | 728                                | 2       | 372000<br>563850 |
| 17        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Haltwhistle Sewage Disposal Works, Haltwhistle Environment Agency, North East Region South Tyne/Allen 232/0984 1 14th March 1994 14th March 1994 31st March 2001 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  Haltwhistle Burn/South Tyne Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m                            | A14NE<br>(E)                                    | 728                                | 2       | 372000<br>563850 |



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 17        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Haltwhistle Sewage Disposal Works, Haltwhistle Environment Agency, North East Region South Tyne/Allen 232/0984 1 14th March 1994 14th March 1994 31st March 2001 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  Haltwhistle Burn/South Tyne Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m | A14NE<br>(E)                                    | 728                                | 2       | 372000<br>563850 |
| 18        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Sewage Treatment Works, Haltwhistle Environment Agency, North East Region Not Supplied 232/A/0915 1 15th September 1982 15th September 1982 14th March 1994 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne, Tributary Of Authorisation revoked Located by supplier to within 10m  | A14NE<br>(E)                                    | 827                                | 2       | 372100<br>563800 |
| 18        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Sewage Treatment Works, Haltwhistle Environment Agency, North East Region Not Supplied 232/A/0916 1 15th September 1982 15th September 1982 14th March 1994 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  Haltwhistle Burn Authorisation revoked Located by supplier to within 10m   | A14NE<br>(E)                                    | 827                                | 2       | 372100<br>563800 |
| 18        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Sewage Treatment Works, Haltwhistle Environment Agency, North East Region Not Supplied 232/F/0133 1 29th July 1963 29th July 1963 15th September 1982 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  South Tyne, Tributary Of Authorisation revoked Located by supplier to within 10m  | A14NE<br>(E)                                    | 827                                | 2       | 372100<br>563800 |



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 18        | Discharge Consent Operator:   | s<br>Northumbrian Water Limited  | A14NE   | 827                                | 2       | 372100           |
|           | Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:                             | WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Haltwhistle Sewage Treatment Works, Haltwhistle Environment Agency, North East Region Not Supplied 232/F/0134 1 29th July 1963 29th July 1963 15th September 1982 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  Hatlwhistle Burn Authorisation revoked Located by supplier to within 10m  | (E)   |                                    |         | 563800           |
| 19        | -   | Berry Uk Containers Ltd WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Nampak Plc, Plenmeller Works, Haltwhistle, Ne47 0hn Environment Agency, North East Region Not Supplied 232/1121 1 16th December 2002 16th December 2002 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River  West Beck Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m                             | A7SE<br>(SW)                                    | 945                                | 2       | 370790<br>562910 |
| 19        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: | Nampak Plc WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Plysu - Plenmeller Stw (P), Haltwhistle, Northumberland Environment Agency, North East Region South Tyne/Allen 232/0977 1 20th April 1993 20th April 1993 20th April 1993 15th December 2002 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River  West Beck Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m | A7SE<br>(SW)                                    | 950                                | 2       | 370800<br>562900 |
| 19        | Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:                      | , , ,  | A7SE<br>(SW)                                    | 950                                | 2       | 370800<br>562900 |



| Map<br>ID |  | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|--|---|------------------------------------|---------|------------------|
|           | Discharge Consent  | s  |   |                                    |         |                  |
| 19        | Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: | Bxl WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Plysu - Plenmeller Stw (P), Haltwhistle, Northumberland Environment Agency, North East Region Not Supplied 232/D/0252 1 6th November 1970 6th November 1970 19th April 1984 Trade Discharge - Process Water Freshwater Stream/River  West Burn Authorisation revoked Located by supplier to within 10m   | A7SE<br>(SW)                                    | 950                                | 2       | 370800<br>562900 |
|           | -  |  |   |                                    |         |                  |
| 20        | Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:   | Akzo Nobel Decorative Coatings Ltd Hadrian Varnish Works, HALTWHISTLE, Northumberland, NE49 0HF Environment Agency, North East Region AU8342 7th March 1996 IPC minor (non-substantial) variation to previous variation 4.1 A (D) Petrochemical processes within the Chemical Industry Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address  | A13SW<br>(W)                                    | 209                                | 2       | 370974<br>563791 |
|           | Integrated Pollution   | Controls   |   |                                    |         |                  |
| 20        | Name:<br>Location:<br>Authority:<br>Permit Reference:<br>Dated:<br>Process Type:<br>Description:<br><b>Status:</b><br>Positional Accuracy:   | Akzo Nobel Decorative Coatings Ltd Hadrian Works, HALTWHISTLE, Northumberland, NE49 0HF Environment Agency, North East Region BG9544 26th October 1999 IPC minor (non-substantial) variation to previous variation 4.1 A (D) Petrochemical processes within the Chemical Industry Authorisation revoked Automatically positioned to the address  | A13SW<br>(W)                                    | 214                                | 2       | 370969<br>563791 |
|           | Integrated Pollution   | Controls   |   |                                    |         |                  |
| 20        | Name:<br>Location:<br>Authority:<br>Permit Reference:<br>Dated:<br>Process Type:<br>Description:<br>Status:  | Akzo Nobel Decorative Coatings Ltd Hadrian Works, HALTWHISTLE, Northumberland, NE49 0HF Environment Agency, North East Region BD4929 24th November 1998 IPC minor (non-substantial) variation to previous variation 4.1 A (D) Petrochemical processes within the Chemical Industry Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address      | A13SW<br>(W)                                    | 214                                | 2       | 370969<br>563796 |
|           | Integrated Pollution   | n Controls   |   |                                    |         |                  |
| 20        | Name:<br>Location:<br>Authority:<br>Permit Reference:<br>Dated:<br>Process Type:<br>Description:<br>Status:<br>Positional Accuracy:  | Akzo Nobel Decorative Coatings Ltd Hadrian Varnish Works, HALTWHISTLE, Northumberland, NE49 0HF Environment Agency, North East Region AQ5892 21st March 1995 IPC minor (non-substantial) variation to previous variation 4.1 A (D) Petrochemical processes within the Chemical Industry Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address | A13SW<br>(W)                                    | 214                                | 2       | 370969<br>563796 |
|           | Integrated Pollution   | Controls   |   |                                    |         |                  |
| 20        | Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:  | Akzo Nobel Decorative Coatings Ltd Hadrian Varnish Works, HALTWHISTLE, Northumberland, NE49 0HF Environment Agency, North East Region AK2963 11th February 1994 IPC new application 4.1 A (D) Petrochemical processes within the Chemical Industry Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address                                      | A13SW<br>(W)                                    | 214                                | 2       | 370969<br>563791 |
|           | Local Authority Pol  | lution Prevention and Controls   |   |                                    |         |                  |
| 21        | Name:<br>Location:<br>Authority:<br>Permit Reference:<br>Dated:<br>Process Type:<br>Description:<br><b>Status:</b><br>Positional Accuracy:   | Ritemix Ltd Stone Lodge, Shield Hill, Haltwhistle, Ne49 9nw Northumberland Council, Environmental Health Department EPW14/081 14th January 2014 Local Authority Pollution Prevention and Control PG3/1Blending, packing, loading and use of bulk cement Permitted Located by supplier to within 10m  | A13NE<br>(N)                                    | 85                                 | 3       | 371259<br>563911 |



Page 17 of 60

| Map<br>ID |  | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|--|---|------------------------------------|---------|------------------|
|           | Local Authority Pol  | lution Prevention and Controls   |   |                                    |         |                  |
| 22        | Name:<br>Location:<br>Authority:<br>Permit Reference:<br>Dated:<br>Process Type:<br>Description:<br>Status:  | Ritemix Lyntleydale (North), HALTWHISTLE, Northumberland, NE49 0ND Northumberland Council, Environmental Health Department EPN/TY/093 2nd August 1996 Local Authority Pollution Prevention and Control PG3/1Blending, packing, loading and use of bulk cement Permitted Manually positioned to the address or location | A13NE<br>(NE)                                   | 145                                | 3       | 371325<br>563962 |
|           | Local Authority Pol  | lution Prevention and Controls   |   |                                    |         |                  |
| 23        | Name:<br>Location:<br>Authority:<br>Permit Reference:<br>Dated:<br>Process Type:<br>Description:<br>Status:  | Akzo-Nobel Hadrian Works, HALTWHISTLE, Northumberland, NE49 0HF Northumberland Council, Environmental Health Department Hwe2 14th September 1993 Local Authority Air Pollution Control PG6/10 Coating manufacturing Not Supplied Automatically positioned to the address   | A13SW<br>(W)                                    | 214                                | 3       | 370969<br>563796 |
|           | Local Authority Pol  | lution Prevention and Controls   |   |                                    |         |                  |
| 24        | Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:  | G R Wardle & Son Ltd Townfoot Garage, HALTWHISTLE, Northumberland, NE49 0EJ Northumberland Council, Environmental Health Department HWE3 19th January 1993 Local Authority Air Pollution Control PG1/1Waste oil burners, less than 0.4MW net rated thermal input Authorised Automatically positioned to the address    | A13NE<br>(N)                                    | 218                                | 3       | 371296<br>564043 |
|           | Local Authority Pol  | lution Prevention and Controls   |   |                                    |         |                  |
| 25        | Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:  | Edens Lawn Service Station Edens Lawn, HALTWHISTLE, Northumberland, NE49 0ND Northumberland Council, Environmental Health Department EPW14/034 20th June 2014 Local Authority Pollution Prevention and Control PG1/14 Petrol filling station Permitted Located by supplier to within 10m                               | A12NE<br>(W)                                    | 419                                | 3       | 370766<br>563866 |
|           | Local Authority Pol  | lution Prevention and Controls   |   |                                    |         |                  |
| 26        | Name:<br>Location:<br>Authority:<br>Permit Reference:<br>Dated:<br>Process Type:<br>Description:<br>Status:  | R J Budge Plenmeller, Haltwhistle, Northumberland, NE49 Northumberland Council, Environmental Health Department 2/2/93(E)/2 25th March 1993 Local Authority Air Pollution Control PG3/5 Coal, coke and coal product processes Authorisation revoked Manually positioned within the geographical locality               | A8SE<br>(SE)                                    | 697                                | 3       | 371527<br>563121 |
|           | Local Authority Pol  | lution Prevention and Controls   |   |                                    |         |                  |
| 27        | Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:  | Molem Mining Plenmeller OCCS, HALTWHISTLE, Northumberland, NE49 Northumberland Council, Environmental Health Department HWE7 27th January 1997 Local Authority Air Pollution Control PG1/1Waste oil burners, less than 0.4MW net rated thermal input Authorised Manually positioned within the geographical locality   | A7SE<br>(SW)                                    | 951                                | 3       | 370762<br>562916 |
|           | Nearest Surface Wa   | ater Feature   | A13SE<br>(E)                                    | 24                                 | -       | 371297<br>563797 |
| 28        | Property Type:<br>Location:<br>Authority:<br>Pollutant:<br>Note:<br>Incident Date:<br>Incident Reference:<br>Catchment Area:<br>Receiving Water:<br>Cause of Incident: | Not Given<br>Freshwater Stream/River<br>Other Cause  | A13NE<br>(E)                                    | 128                                | 2       | 371400<br>563800 |
|           | Incident Severity:<br>Positional Accuracy:   | Category 2 - Significant Incident<br>Located by supplier to within 100m  |   |                                    |         |                  |



# **Agency & Hydrological**

Page 18 of 60

| Map<br>ID |  | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|--|---|------------------------------------|---------|------------------|
| 29        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | Industrial Premises HALTWHISTLE Environment Agency, North East Region Not Given Haltwhistle Burn 6th July 1993 232/002010 Not Given Freshwater Stream/River Other Industrial Category 3 - Minor Incident Located by supplier to within 100m  | A13SE<br>(E)                                    | 239                                | 2       | 371500<br>563695 |
| 30        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | to Controlled Waters  Industrial Premises HALTWHISTLE Environment Agency, North East Region Not Given Plenmeller Burn 8th April 1991 232/000556 Not Given Freshwater Stream/River Trade Effluent Unconsented Category 2 - Significant Incident Located by supplier to within 100m              | A13SE<br>(S)                                    | 272                                | 2       | 371300<br>563500 |
| 31        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | Industrial Premises HALTWHISTLE Environment Agency, North East Region Not Given Haltwhistle Burn 15th November 1994 232/002538 Not Given No Pollution Other Industrial Category 3 - Minor Incident Located by supplier to within 100m  | A13NE<br>(N)                                    | 275                                | 2       | 371300<br>564100 |
| 32        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | to Controlled Waters  Construction/Demolition Oakwell Cottages, FAIRHILL Environment Agency, North East Region Not Given Haltwhistle Burn Tributary 25th May 1992 232/001329 Not Given Freshwater Stream/River Other Cause Category 3 - Minor Incident Located by supplier to within 100m      | A18SE<br>(N)                                    | 475                                | 2       | 371300<br>564300 |
| 33        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | to Controlled Waters  Highway/Car Park HALTWHISTLE Environment Agency, North East Region Not Given Not Supplied 14th July 1991 232/000747 Not Given No Pollution Oil General Spillage Category 2 - Significant Incident Located by supplier to within 100m                                     | A12NE<br>(W)                                    | 488                                | 2       | 370700<br>563900 |
| 34        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | to Controlled Waters  Water Company Sewage: Sewage Treatment Works PLENMELLER Environment Agency, North East Region Not Given South Tyne 21st September 1992 232/001535 Not Given Freshwater Stream/River Sewage Works Effluent Category 3 - Minor Incident Located by supplier to within 100m | A9NW<br>(SE)                                    | 565                                | 2       | 371700<br>563400 |



| Map<br>ID |  | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|--|---|------------------------------------|---------|------------------|
| 35        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | to Controlled Waters  Domestic/Residential Shieldhill, HALTWHISTLE Environment Agency, North East Region Not Given Haltwhistle Burn Tributary 20th August 1992 232/001489 Not Given Freshwater Stream/River Other Cause Category 3 - Minor Incident Located by supplier to within 100m | A18SE<br>(N)                                    | 574                                | 2       | 371300<br>564400 |
| 36        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | to Controlled Waters  Other General Premises HALTWHISTLE Environment Agency, North East Region Not Given South Tyne 9th July 1991 232/000740 Not Given Freshwater Stream/River Other Cause Category 2 - Significant Incident Located by supplier to within 100m                        | A12SW<br>(W)                                    | 687                                | 2       | 370500<br>563700 |
| 37        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | to Controlled Waters  Domestic/Residential HALTWHISTLE Environment Agency, North East Region Not Given Tributaryhaltwhistle Burn 18th May 1994 232/002356 Not Given Freshwater Stream/River Unconsented Sewage Category 3 - Minor Incident Located by supplier to within 100m          | A18NE<br>(N)                                    | 874                                | 2       | 371300<br>564700 |
| 38        | Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: | to Controlled Waters  Industrial Premises PLENMELLER Environment Agency, North East Region Not Given Not Supplied 18th September 1991 232/000868 Not Given Freshwater Stream/River Oil Store Unbunded Category 2 - Significant Incident Located by supplier to within 100m             | A7SE<br>(SW)                                    | 952                                | 2       | 370805<br>562895 |
| 39        | Authority:<br>Incident Date:<br>Incident Reference:<br>Water Impact:<br>Air Impact:<br>Land Impact:  | tion Incident Register  Environment Agency - North East Region, North East Area 28th May 2008 591109 Category 2 - Significant Incident Category 4 - No Impact Category 4 - No Impact Located by supplier to within 10m Pollutant Not Identified: Not Identified                        | A14SW<br>(E)                                    | 360                                | 2       | 371624<br>563692 |
| 40        | Authority:<br>Incident Date:<br>Incident Reference:<br>Water Impact:<br>Air Impact:<br>Land Impact:  | tion Incident Register  Environment Agency - North East Region, North East Area 28th September 2005 349579 Category 2 - Significant Incident Category 4 - No Impact Category 3 - Minor Incident Located by supplier to within 10m Oils - Diesel (Including Agricultural)               | A12SW<br>(W)                                    | 773                                | 2       | 370410<br>563769 |



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 41        | Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:                   | Akzo Nobel Decorative Coatings Ltd 1/23/02/214 100 Borehole - Upper Limestone & Millstone Grit Environment Agency, North East Region Chemicals: General Cooling (Existing Licences Only) (Low Loss) Water may be abstracted from a single point Groundwater 409 109104 Area Of Land At Hadrian Works 01 April 31 March 1st April 1998 Not Supplied Located by supplier to within 10m | A13SW<br>(W)                                    | 288                                | 2       | 370900<br>563720 |
|           | Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:                                | Rmc Aggregates (Northern) Ltd 1/23/02/225 101 River South Tyne Environment Agency, North East Region Mineral Products: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Land At West Unthank, Plenmeller, Northumberland. 01 April 31 March 26th November 2001 Not Supplied Located by supplier to within 10m                           | A15SE<br>(E)                                    | 1454                               | 2       | 372710<br>563550 |
|           | Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:              | Rmc Aggregates (Northern) Ltd 1/23/02/225 100 River South Tyne (Inland Water Non Tidal) Environment Agency, North East Region Mineral Products: Mineral Washing Water may be abstracted from a single point Surface 2400 500000 Land At West Unthank, Plenmeller, Northumberland. 01 April 31 March 14th September 1998 Not Supplied Located by supplier to within 10m               | A15SE<br>(E)                                    | 1454                               | 2       | 372710<br>563550 |
|           | Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy: | Mr R Webster Ne/023/0002/014 1 Linn Burn At East Plenmeller Environment Agency, North East Region Production Of Energy: Hydroelectric Power Generation Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied Not Supplied 101 April 31 March 21st December 2015 Not Supplied Located by supplier to within 10m                                  | (SE)  | 1961                               | 2       | 372289<br>562093 |



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
|           | Groundwater Vulne   | rability Map   |   |                                    |         |                  |
|           | Combined Classification: Combined   | Secondary Bedrock Aquifer - Low Vulnerability  Low   | A13SE<br>(S)                                    | 0                                  | 2       | 371228<br>563798 |
|           | Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: | Productive Bedrock Aquifer, Unproductive Superficial Aquifer Intermediate Well Connected Fractures 300-550 mm/year                   |   |                                    |         |                  |
|           | Baseflow Index:<br>Superficial<br>Patchiness:<br>Superficial              | >70%<br>>90%<br>>10m   |   |                                    |         |                  |
|           | Thickness:<br>Superficial<br>Recharge:                                    | High   |   |                                    |         |                  |
|           | Groundwater Vulne<br>None   | rability - Soluble Rock Risk   |   |                                    |         |                  |
|           | Bedrock Aquifer De<br>Aquifer Designation:                                | signations<br>Secondary Aquifer - A  | A13SE   | 0                                  | 4       | 371228           |
|           | Superficial Aquifer   | Designations Unknown (Lakes and Landslip)  | (S)<br>A13SE                                    | 0                                  | 4       | 563798<br>371228 |
|           |   |  | (S)   |                                    |         | 563798           |
|           | Extreme Flooding for Type: Flood Plain Type: Boundary Accuracy:           | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models As Supplied        | A13SE<br>(S)                                    | 0                                  | 2       | 371228<br>563798 |
|           | Extreme Flooding for Type: Flood Plain Type: Boundary Accuracy:           | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models As Supplied        | A13SE<br>(SE)                                   | 78                                 | 2       | 371319<br>563706 |
|           | -   | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences                                   | A13SE   | 143                                | 2       | 371275           |
|           | Flood Plain Type:<br>Boundary Accuracy:                                   | Fluvial Models and Fluvial Events  | (S)   |                                    | _       | 563628           |
|           | Extreme Flooding for Type: Flood Plain Type: Boundary Accuracy:           | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Events As Supplied        | A13NE<br>(E)                                    | 145                                | 2       | 371418<br>563816 |
|           | Extreme Flooding for Type: Flood Plain Type: Boundary Accuracy:           | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Events As Supplied        | A13NE<br>(NE)                                   | 152                                | 2       | 371415<br>563878 |
|           | Extreme Flooding for Type: Flood Plain Type: Boundary Accuracy:           | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Events                    | A13SE<br>(S)                                    | 153                                | 2       | 371243<br>563618 |
|           |   | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models and Fluvial Events | A13NE<br>(NE)                                   | 156                                | 2       | 371414<br>563892 |
|           | , ,   | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Events                    | A13NE<br>(NE)                                   | 169                                | 2       | 371427<br>563894 |
|           |   | rom Rivers or Sea without Defences   |   |                                    |         |                  |
|           | Type:<br>Flood Plain Type:<br>Boundary Accuracy:                          | Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models As Supplied  | A13NE<br>(NE)                                   | 169                                | 2       | 371427<br>563894 |
|           | Extreme Flooding for Type: Flood Plain Type: Boundary Accuracy:           | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models As Supplied        | A13NE<br>(E)                                    | 172                                | 2       | 371435<br>563880 |
|           | Extreme Flooding for Type: Flood Plain Type: Boundary Accuracy:           | rom Rivers or Sea without Defences  Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models and Fluvial Events | A13SW<br>(S)                                    | 187                                | 2       | 371172<br>563576 |



| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
|           | Extreme Flooding from Rivers or Sea without Defences  Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied            | A13SW<br>(S)                                    | 192                                | 2       | 371177<br>563577 |
|           | Extreme Flooding from Rivers or Sea without Defences  Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied            | A13SW<br>(S)                                    | 195                                | 2       | 371176<br>563574 |
|           | Extreme Flooding from Rivers or Sea without Defences  Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied            | A13SW<br>(SW)                                   | 244                                | 2       | 370971<br>563649 |
|           | Flooding from Rivers or Sea without Defences  Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied                            | A13SE<br>(S)                                    | 0                                  | 2       | 371228<br>563798 |
|           | Flooding from Rivers or Sea without Defences  Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied                            | A13NE<br>(NE)                                   | 80                                 | 2       | 371327<br>563885 |
|           | Flooding from Rivers or Sea without Defences  Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied                            | A13NE<br>(E)                                    | 158                                | 2       | 371428<br>563854 |
|           | Areas Benefiting from Flood Defences  Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied  | A13SW<br>(S)                                    | 9                                  | 2       | 371227<br>563761 |
|           | Flood Water Storage Areas None Flood Defences None  |   |                                    |         |                  |
| 42        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 183.7  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1 | A13SE<br>(E)                                    | 24                                 | 5       | 371297<br>563797 |
| 43        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 104.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1  | A13SE<br>(S)                                    | 96                                 | 5       | 371242<br>563674 |
| 44        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 216.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1       | A13NE<br>(NE)                                   | 107                                | 5       | 371295<br>563934 |
| 45        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 33.5  Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1        | A13NW<br>(N)                                    | 148                                | 5       | 371158<br>563970 |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service



Order Number: 381753187\_1\_1

# **Agency & Hydrological**

Page 23 of 60

| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|------------------------------------|---------|------------------|
| 46        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 53.7  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1     | A13NW<br>(N)                                    | 148                                | 5       | 371211<br>563975 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 47        | Watercourse Form: Inland river Watercourse Length: 47.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                              | A13NW<br>(NW)                                   | 150                                | 5       | 371125<br>563963 |
| 48        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 51.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1           | A13NW<br>(N)                                    | 150                                | 5       | 371211<br>563975 |
| 49        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 93.4  Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1 | A13NE<br>(NE)                                   | 161                                | 5       | 371411<br>563908 |
| 50        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 293.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1 | A13NE<br>(NE)                                   | 161                                | 5       | 371421<br>563887 |
| 51        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1             | A13NW<br>(NW)                                   | 168                                | 5       | 371079<br>563956 |
| 52        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 7.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1       | A13NW<br>(NW)                                   | 170                                | 5       | 371075<br>563956 |
| 53        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 37.6  Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1           | A13NW<br>(NW)                                   | 174                                | 5       | 371069<br>563957 |
| 54        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 7.8  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1      | A13NW<br>(NW)                                   | 183                                | 5       | 371141<br>564003 |



# **Agency & Hydrological**

Page 24 of 60

| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
| 55        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 7.7  Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1             | A13NW<br>(N)                                    | 183                                | 5       | 371149<br>564004 |
| 56        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                                | A13NW<br>(N)                                    | 183                                | 5       | 371170<br>564007 |
| 57        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 36.0 Watercourse Level: Underground Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1         | A13NE<br>(NE)                                   | 195                                | 5       | 371374<br>563993 |
| 58        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River South Tyne Catchment Name: Tyne Primacy: 1                            | A13SW<br>(SW)                                   | 207                                | 5       | 371125<br>563570 |
| 59        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 44.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1             | A13NW<br>(NW)                                   | 210                                | 5       | 371057<br>563992 |
| 60        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 201.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1      | A13NW<br>(NW)                                   | 210                                | 5       | 371057<br>563992 |
| 61        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 352.9  Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1 | A13NE<br>(NE)                                   | 212                                | 5       | 371353<br>564022 |
| 62        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 120.0  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1     | A13NW<br>(NW)                                   | 235                                | 5       | 371012<br>563986 |
| 63        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 31.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1          | A13SE<br>(S)                                    | 274                                | 5       | 371315<br>563500 |



Order Number: 381753187\_1\_1

| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|------------------------------------|---------|------------------|
| 64        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 413.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River South Tyne Catchment Name: Tyne Primacy: 1 | A13SE<br>(S)                                    | 274                                | 5       | 371315<br>563500 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 65        | Watercourse Form: Inland river Watercourse Length: 48.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1                          | A13SE<br>(E)                                    | 286                                | 5       | 371554<br>563721 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 66        | Watercourse Form: Inland river Watercourse Length: 7.3 Watercourse Level: Underground Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1  | A13SE<br>(S)                                    | 301                                | 5       | 371304<br>563472 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 67        | Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 2   | A14SW<br>(E)                                    | 302                                | 5       | 371569<br>563710 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 68        | Watercourse Form: Inland river Watercourse Length: 5.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1                           | A14SW<br>(E)                                    | 302                                | 5       | 371569<br>563710 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 69        | Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 2   | A14SW<br>(E)                                    | 304                                | 5       | 371575<br>563728 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 70        | Watercourse Form: Inland river Watercourse Length: 130.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1                         | A14SW<br>(E)                                    | 304                                | 5       | 371575<br>563728 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 71        | Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1   | A14SW<br>(E)                                    | 306                                | 5       | 371575<br>563711 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 72        | Watercourse Form: Inland river Watercourse Length: 140.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1                                | A13SE<br>(S)                                    | 308                                | 5       | 371304<br>563464 |



# **Agency & Hydrological**

Page 26 of 60

| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|------------------------------------|---------|------------------|
| 73        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 43.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1            | A13NW<br>(NW)                                   | 329                                | 5       | 370895<br>563985 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 74        | Watercourse Form: Inland river Watercourse Length: 36.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                              | A12NE<br>(NW)                                   | 360                                | 5       | 370854<br>563972 |
| 75        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                                    | A13NW<br>(NW)                                   | 389                                | 5       | 370916<br>564107 |
| 76        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1                | A8NE<br>(S)                                     | 414                                | 5       | 371229<br>563356 |
| 77        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1          | A8NW<br>(S)                                     | 417                                | 5       | 371225<br>563353 |
| 78        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 366.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1        | A8NW<br>(S)                                     | 420                                | 5       | 371218<br>563350 |
| 79        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 189.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1     | A8NW<br>(S)                                     | 420                                | 5       | 371218<br>563350 |
| 80        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 99.5  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 2     | A14SW<br>(E)                                    | 421                                | 5       | 371677<br>563652 |
| 81        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 317.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1 | A14SW<br>(E)                                    | 421                                | 5       | 371677<br>563652 |



# **Agency & Hydrological**

Page 27 of 60

| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|------------------------------------|---------|------------------|
| 82        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 27.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1      | A14SW<br>(SE)                                   | 484                                | 5       | 371706<br>563555 |
| 83        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 73.5  Watercourse Level: On ground surface Permanent: True Watercourse Name: River South Tyne Catchment Name: Tyne Primacy: 1 | A14SW<br>(SE)                                   | 484                                | 5       | 371706<br>563555 |
| 84        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                                    | A8NW<br>(S)                                     | 494                                | 5       | 371040<br>563296 |
| 85        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                                     | A14SW<br>(SE)                                   | 500                                | 5       | 371711<br>563529 |
| 86        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.7  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1      | A14SW<br>(SE)                                   | 504                                | 5       | 371712<br>563524 |
| 87        | OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 40.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1              | A14SW<br>(SE)                                   | 506                                | 5       | 371713<br>563520 |
| 88        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 406.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River South Tyne Catchment Name: Tyne Primacy: 1 | A14SW<br>(E)                                    | 512                                | 5       | 371758<br>563606 |
| 89        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 380.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1 | A18SE<br>(N)                                    | 525                                | 5       | 371256<br>564351 |
| 90        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                                     | A18SE<br>(N)                                    | 525                                | 5       | 371256<br>564351 |



# **Agency & Hydrological**

Page 28 of 60

| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
| 91        | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 25.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1 | A14SW<br>(SE)                                   | 531                                | 5       | 371717<br>563480 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 92        | Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1  | A9NW<br>(SE)                                    | 535                                | 5       | 371703<br>563452 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 93        | Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                                | A9NW<br>(SE)                                    | 537                                | 5       | 371709<br>563457 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 94        | Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1  | A8NW<br>(SW)                                    | 541                                | 5       | 370921<br>563296 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 95        | Watercourse Form: Inland river Watercourse Length: 3.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                                | A9NW<br>(SE)                                    | 558                                | 5       | 371711<br>563425 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 96        | Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1  | A9NW<br>(SE)                                    | 560                                | 5       | 371714<br>563426 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 97        | Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1  | A18SE<br>(N)                                    | 565                                | 5       | 371267<br>564392 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 98        | Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1  | A14NW<br>(E)                                    | 598                                | 5       | 371867<br>563879 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 99        | Watercourse Form: Lake Watercourse Length: 44.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                                 | A9NW<br>(SE)                                    | 622                                | 5       | 371764<br>563389 |



Order Number: 381753187\_1\_1

| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|------------------------------------|---------|------------------|
| 100       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 39.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1  | A14NW<br>(E)                                    | 624                                | 5       | 371895<br>563855 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 101       | Watercourse Form: Inland river Watercourse Length: 249.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1                                 | A19SW<br>(NE)                                   | 627                                | 5       | 371769<br>564208 |
| 102       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 89.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1          | A19SW<br>(NE)                                   | 629                                | 5       | 371799<br>564170 |
| 103       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 368.8  Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1         | A9NW<br>(SE)                                    | 657                                | 5       | 371754<br>563322 |
| 104       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 9.3 Watercourse Level: Underground Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1                 | A19SW<br>(NE)                                   | 660                                | 5       | 371643<br>564373 |
| 105       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 654.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1         | A19SW<br>(NE)                                   | 661                                | 5       | 371628<br>564384 |
| 106       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 73.5  Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1 | A14NE<br>(E)                                    | 663                                | 5       | 371934<br>563860 |
| 107       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 90.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 2  | A14NE<br>(E)                                    | 663                                | 5       | 371934<br>563860 |
| 108       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1                 | A19SW<br>(NE)                                   | 665                                | 5       | 371860<br>564136 |



# **Agency & Hydrological**

Page 30 of 60

| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
| 109       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 6.6  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1 | A18SW<br>(NW)                                   | 668                                | 5       | 370909<br>564433 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 110       | Watercourse Form: Inland river Watercourse Length: 180.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1                            | A14NW<br>(NE)                                   | 668                                | 5       | 371865<br>564134 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 111       | Watercourse Form: Inland river Watercourse Length: 417.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1                    | A18SW<br>(NW)                                   | 669                                | 5       | 370915<br>564437 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 112       | Watercourse Form: Inland river Watercourse Length: 12.0 Watercourse Level: Underground Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1                                  | A8SW<br>(S)                                     | 680                                | 5       | 371158<br>563090 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 113       | Watercourse Form: Inland river Watercourse Length: 416.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1                           | A8SW<br>(S)                                     | 686                                | 5       | 371148<br>563084 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 114       | Watercourse Form: Inland river Watercourse Length: 7.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                          | A8SE<br>(SE)                                    | 732                                | 5       | 371545<br>563091 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 115       | Watercourse Form: Inland river Watercourse Length: 31.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                               | A8SE<br>(SE)                                    | 736                                | 5       | 371539<br>563085 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 116       | Watercourse Form: Inland river Watercourse Length: 43.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Haltwhistle Burn Catchment Name: Tyne Primacy: 1                     | A14NE<br>(E)                                    | 736                                | 5       | 372007<br>563854 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 117       | Watercourse Form: Inland river Watercourse Length: 89.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                         | A8SE<br>(S)                                     | 745                                | 5       | 371451<br>563046 |



# **Agency & Hydrological**

Page 31 of 60

| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
| 118       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1              | A8SE<br>(S)                                     | 755                                | 5       | 371434<br>563033 |
|           | OS Water Network Lines  |   |                                    |         |                  |
| 119       | Watercourse Form: Inland river Watercourse Length: 128.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                              | A8SE<br>(S)                                     | 757                                | 5       | 371432<br>563031 |
| 120       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 145.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1          | A14NE<br>(E)                                    | 768                                | 5       | 372030<br>563951 |
| 121       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 20.5  Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1          | A14NE<br>(E)                                    | 769                                | 5       | 372040<br>563870 |
| 122       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 19.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1           | A14NE<br>(E)                                    | 769                                | 5       | 372040<br>563870 |
| 123       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 22.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1           | A14NE<br>(E)                                    | 770                                | 5       | 372014<br>564032 |
| 124       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 872.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1      | A14NE<br>(E)                                    | 772                                | 5       | 372010<br>564053 |
| 125       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 587.8  Watercourse Level: On ground surface Permanent: True Watercourse Name: River South Tyne Catchment Name: Tyne Primacy: 1 | A14NE<br>(E)                                    | 779                                | 5       | 372050<br>563852 |
| 126       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 111.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1      | A18NW<br>(N)                                    | 785                                | 5       | 371204<br>564610 |



Order Number: 381753187\_1\_1

# **Agency & Hydrological**

Page 32 of 60

| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|------------------------------------|---------|------------------|
| 127       | Watercourse Form: Inland river Watercourse Length: 131.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                         | A18NW<br>(N)                                    | 785                                | 5       | 371204<br>564610 |
| 128       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1         | A18NW<br>(N)                                    | 833                                | 5       | 371106<br>564653 |
| 129       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 72.2  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1 | A18NW<br>(N)                                    | 834                                | 5       | 371101<br>564655 |
| 130       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1         | A18NW<br>(N)                                    | 849                                | 5       | 371030<br>564659 |
| 131       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 19.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1  | A18NW<br>(N)                                    | 852                                | 5       | 371027<br>564662 |
| 132       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1         | A18NW<br>(N)                                    | 867                                | 5       | 371012<br>564674 |
| 133       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 25.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1  | A18NW<br>(N)                                    | 868                                | 5       | 371009<br>564675 |
| 134       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 38.4  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1 | A18NE<br>(N)                                    | 882                                | 5       | 371243<br>564708 |
| 135       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 10.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1        | A18NE<br>(N)                                    | 883                                | 5       | 371240<br>564708 |



| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|------------------------------------|---------|------------------|
| 136       | OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 37.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1          | A18NE<br>(N)                                    | 891                                | 5       | 371286<br>564717 |
|           | OS Water Network Lines   |   |                                    |         |                  |
| 137       | Watercourse Form: Inland river Watercourse Length: 20.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1                          | A18NE<br>(N)                                    | 903                                | 5       | 371294<br>564729 |
| 138       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1         | A18NE<br>(N)                                    | 923                                | 5       | 371298<br>564749 |
| 139       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1   | A18NE<br>(N)                                    | 928                                | 5       | 371299<br>564754 |
| 140       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 21.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1        | A18NE<br>(N)                                    | 930                                | 5       | 371299<br>564756 |
| 141       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1             | A19NW<br>(NE)                                   | 945                                | 5       | 371659<br>564688 |
| 142       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 102.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: How Burn Catchment Name: Tyne Primacy: 1     | A19NW<br>(NE)                                   | 949                                | 5       | 371663<br>564691 |
| 143       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 52.7  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tyne Primacy: 1 | A18NE<br>(N)                                    | 952                                | 5       | 371300<br>564777 |
| 144       | OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 219.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: West Burn Catchment Name: Tyne Primacy: 1    | A7SE<br>(SW)                                    | 954                                | 5       | 370779<br>562905 |



# **Agency & Hydrological**

Page 34 of 60

| Map<br>ID |  | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|---|------------------------------------|---------|------------------|
|           | Water Framework I  | Directive - Catchment   |   |                                    |         |                  |
|           | Class Code:<br>WaterBody Name:<br>WaterBody ID:<br>Operational<br>Catchment:<br>Management<br>Catchment:<br>Catchment Name:  | River Catchment Haltwhistle Burn from Source to South Tyne GB103023075570 South Tyne Lower Tyne Tyne  | A13SE<br>(S)                                    | 0                                  | 2       | 371228<br>563798 |
|           | Water Framework I  | Directive - Catchment   |   |                                    |         |                  |
|           | Class Code:<br>WaterBody Name:<br>WaterBody ID:<br>Operational<br>Catchment:<br>Management<br>Catchment:<br>Catchment Name:  | River Catchment South Tyne from Tipalt Burn to Allen GB103023075532 South Tyne Lower Tyne Tyne  | A13SE<br>(S)                                    | 90                                 | 2       | 371260<br>563680 |
|           | Water Framework I  | Directive - Groundwater   |   |                                    |         |                  |
|           | Waterbody Name:<br>Waterbody ID:<br>URL Address:<br>Overall Rating:<br>Chemical Rating:<br>Quantitative<br>Measure:<br>Year: | Tyne Carboniferous Limestone and Coal Measures<br>GB40302G701500<br>https://environment.data.gov.uk/catchment-<br>planning/WaterBody/GB40302G701500<br>Poor<br>Poor<br>Good | A13SE<br>(S)                                    | 0                                  | 2       | 371228<br>563798 |





#### Quadrant **Estimated** Reference Мар **Details** Distance Contact NGR (Compass ID From Site Direction) **Historical Landfill Sites** Smith and Walton Limited Haltwhistle, Northumberland A13SW 145 Licence Holder: 154 2 371047 Location: (SW) 563696 Hadrian Works Name: Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD06699 First Input Date: 31st December 1976 Last Input Date: Specified Waste 31st December 1981 Deposited Waste included Industrial and Special Waste Type: EA Waste Ref: 67280 Regis Ref: WRC Ref: NBL/L/SMI002 2900/0030 Not Supplied NBL/016 BGS Ref: Other Ref: **Licensed Waste Management Facilities (Locations)** Licence Number: 64055 A13NW 146 0 2 371200 Location: Haltwhistle C A Site, Town Foot, Haltwhistle, Northumberland, NE49 0ET (W) 563800 Operator Name: SUEZ RECYCLING AND RECOVERY NORTH EAST LTD Operator Location: Not Supplied Environment Agency - North East Region, North East Area Authority: Site Category: Household Waste Amenity Sites Licence Status: Issued Issued: 29th September 2003 Last Modified: 29th September 2003 Not Supplied Not Supplied Expires: Suspended: Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m **Licensed Waste Management Facilities (Locations)** 146 Licence Number: 67397 A13NW 0 2 371200 Haltwhistle Civic Amenity Site, Town Foot, Haltwhistle, Northumberland, NE49 (W) 563800 Location: Operator Name: NORTHUMBERLAND WASTE MANAGEMENT LIMITED Operator Location: Not Supplied Environment Agency - North East Region, North East Area Household Waste Amenity Sites Authority: Site Category: Licence Status: Surrendered Issued: 28th August 1993 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Not Supplied Revoked: Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m **Licensed Waste Management Facilities (Locations)** A13SW 147 Licence Number: 64173 143 2 371040 Unit M. Hadrian Business Park, Haltwhistle, Northumberland, NE49 0HF Location: (W) 563780 COOLER RECYCLING SOLUTIONS LIMITED Operator Name: Operator Location: Not Supplied Environment Agency - North East Region, North East Area Special Waste Transfer Stations Authority: Site Category: Licence Status: Expired 30th June 2006 Issued: Last Modified: 30th June 2006 Not Supplied Expires: Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m





| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
|           | Licensed Waste Management Facilities (Locations)  |   |                                    |         |                  |
| 147       | Licence Number: Location: Unit M, Hadrian Business Park, Haltwhistle, Northumberland, NE49 0HF Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Superial: Superial: Suspended: Authorities: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied Positional Accuracy: Not Madrian Business Park, Haltwhistle, Northumberland, NE49 0HF COOLER RECYCLING SOLUTIONS LIMITED Not Supplied Forvironment Agency - North East Region, North East Area Special Waste Transfer Stations Expired 30th June 2006 Suspended: Not Supplied Not Supplied Not Supplied Positional Accuracy: Not Supplier to within 10m | A13SW<br>(W)                                    | 143                                | 2       | 371040<br>563780 |
| 148       | Licensed Waste Management Facilities (Locations)  Licence Number: 67280 Location: Haltwhistle, Northumberland, NE49 0EX Operator Name: SMITH & WALTON LIMITED Operator Location: Not Supplied Authority: Environment Agency - North East Region, North East Area Industrial Waste Landfills  Licence Status: Surrendered Issued: 1st September 1977 Last Modified: Not Supplied Expires: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m  | A13SW<br>(SW)                                   | 196                                | 2       | 371000<br>563700 |
|           | Local Authority Landfill Coverage   |   |                                    |         |                  |
|           | Name: Northumberland County Council - Has supplied landfill data  |   | 0                                  | 6       | 371228<br>563798 |
|           | Local Authority Landfill Coverage  Name: Tynedale District Council - Has no landfill data to supply   |   | 0                                  | 7       | 371228<br>563798 |
| 149       | Potentially Infilled Land (Non-Water)  Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982  | A13NE<br>(N)                                    | 120                                | -       | 371271<br>563950 |
| 150       | Potentially Infilled Land (Non-Water)  Bearing Ref: SW  Use: Unknown Filled Ground (Pit, quarry etc)  Date of Mapping: 1982   | A7SE<br>(SW)                                    | 871                                | -       | 370858<br>562961 |
| 151       | Potentially Infilled Land (Water)  Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)  Date of Mapping: 1865   | A13SW<br>(S)                                    | 22                                 | -       | 371206<br>563736 |
| 152       | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1865   | A13NW<br>(NW)                                   | 53                                 | -       | 371133<br>563844 |
| 153       | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1957   | A13NW<br>(NW)                                   | 96                                 | -       | 371153<br>563915 |
| 154       | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1865   | A13SE<br>(S)                                    | 101                                | -       | 371264<br>563670 |
| 155       | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1865   | A13SE<br>(E)                                    | 152                                | -       | 371423<br>563746 |
| 156       | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1865   | A13SE<br>(SE)                                   | 239                                | -       | 371350<br>563537 |
| 157       | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1865   | A8NE<br>(S)                                     | 318                                | -       | 371334<br>563458 |
| 158       | Potentially Infilled Land (Water)  Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)  Date of Mapping: 1957   | A12NE<br>(NW)                                   | 342                                | -       | 370882<br>563987 |





| Map<br>ID |  | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|---|------------------------------------|---------|------------------|
| 159       | Potentially Infilled L<br>Use:<br>Date of Mapping:   | and (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1926   | A8NE<br>(SE)                                    | 384                                | -       | 371450<br>563430 |
| 160       | Potentially Infilled L<br>Use:<br>Date of Mapping:   | Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1957  | A12NE<br>(W)                                    | 398                                | -       | 370809<br>563962 |
| 161       | Potentially Infilled L<br>Use:<br>Date of Mapping:   | .and (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1957  | A14SW<br>(E)                                    | 407                                | -       | 371677<br>563720 |
| 162       | Potentially Infilled L<br>Use:<br>Date of Mapping:   | .and (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1957  | A8NE<br>(SE)                                    | 433                                | -       | 371510<br>563408 |
| 163       | Potentially Infilled L<br>Use:<br>Date of Mapping:   | Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1926  | A14SW<br>(E)                                    | 438                                | -       | 371706<br>563706 |
| 164       | Registered Landfill Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste | Smith & Walton Ltd Nbl 016 (N 16) Hadrian Works, HALTWHISTLE, Northumberland, NE49 0HF 371000 563680 As Site Address Environment Agency - North East Region, Northumbria Area Landfill Very Small (Less than 10,000 tonnes per year) Only waste produced on site  Licence known to be surrendered 1st September 1977 Not Given  Not Given  Manually positioned to the address or location | A13SW<br>(SW)                                   | 204                                | 2       | 371000<br>563680 |
| 165       | Registered Waste T Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Quality: Authorised Waste  Prohibited Waste            | Northumberland C.C.   | A13NE<br>(N)                                    | 174                                | 2       | 371250<br>564000 |





| Map<br>ID |  | Details                             | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|-------------------------------------|---|------------------------------------|---------|------------------|
|           | Registered Waste T   | ransfer Sites                       |   |                                    |         |                  |
| 166       | Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence: | Northumberland Waste Management Ltd | A8NW<br>(S)                                     | 370                                | 2       | 371150<br>563400 |





| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
|           | BGS 1:625,000 Solid   | d Geology  |   |                                    |         |                  |
|           | Description:  | Yoredale Group   | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | BGS Estimated Soil<br>Source:<br>Soil Sample Type:<br>Arsenic<br>Concentration:<br>Cadmium<br>Concentration:<br>Chromium<br>Concentration:<br>Lead Concentration:<br>Nickel                   | British Geological Survey, National Geoscience Information Service Sediment <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg   | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | Concentration:  |  |   |                                    |         |                  |
|           | BGS Estimated Soil<br>Source:<br>Soil Sample Type:<br>Arsenic<br>Concentration:<br>Cadmium<br>Concentration:<br>Chromium<br>Concentration:<br>Lead Concentration:<br>Nickel<br>Concentration: | British Geological Survey, National Geoscience Information Service<br>Sediment<br><15 mg/kg<br><1.8 mg/kg<br>60 - 90 mg/kg   | A8SE<br>(S)                                     | 769                                | 1       | 371228<br>563000 |
|           | BGS Recorded Mine   | eral Sites   |   |                                    |         |                  |
| 167       | Site Name:<br>Location:<br>Source:<br>Reference:<br>Type:<br>Status:<br>Operator:<br>Operator Location:<br>Periodic Type:<br>Geology:<br>Commodity:<br>Positional Accuracy:                   | Seldom Seen Haltwhistle, Northumberland British Geological Survey, National Geoscience Information Service 5335 Opencast Ceased Unknown Operator Not Supplied Quaternary River Terrace Deposits (River Tyne Gravel) Sand and Gravel Located by supplier to within 100m | A14NW<br>(E)                                    | 527                                | 1       | 371800<br>563800 |
|           | BGS Recorded Mine   | eral Sites   |   |                                    |         |                  |
| 168       | Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:  | Rudstone Haltwhistle, Northumberland British Geological Survey, National Geoscience Information Service 128120 Opencast Ceased Unknown Operator Not Supplied Carboniferous Stainmore Formation Sandstone Located by supplier to within 10m                             | A17NE<br>(NW)                                   | 826                                | 1       | 370780<br>564546 |
|           | BGS Recorded Mine   | eral Sites   |   |                                    |         |                  |
| 169       | Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:  | South Tyne Colliery Haltwhistle, Northumberland British Geological Survey, National Geoscience Information Service 94020 Underground Ceased Unknown Operator Not Supplied Carboniferous Stainmore Formation Coal - Deep Located by supplier to within 10m              | A17NE<br>(NW)                                   | 869                                | 1       | 370845<br>564625 |





| Map<br>ID |  | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|---|------------------------------------|---------|------------------|
| 170       | BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy: | Plenmeller Plenmeller, Haltwhistle, Northumberland British Geological Survey, National Geoscience Information Service 128095 Opencast Ceased Unknown Operator Not Supplied Carboniferous Stainmore Formation Sandstone Located by supplier to within 10m                                  | A8SE<br>(S)                                     | 948                                | 1       | 371507<br>562852 |
| 171       | BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy: | Paral Sites  Oakyknowe Haltwhistle, Northumberland British Geological Survey, National Geoscience Information Service 128121 Opencast Ceased Unknown Operator Not Supplied Carboniferous Stainmore Formation Sandstone Located by supplier to within 10m                                  | A19NW<br>(NE)                                   | 952                                | 1       | 371866<br>564570 |
| 172       | BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy: | Prail Sites  Plenmeller Gravel Pit Plenmeller, Haltwhistle, Northumberland British Geological Survey, National Geoscience Information Service 13835 Opencast Ceased Tarmac Northern Ltd. Not Supplied Quaternary River Terrace Deposits Sand and Gravel Located by supplier to within 10m | A9NE<br>(SE)                                    | 957                                | 1       | 372084<br>563263 |
| 173       | BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:                      |   | A18NW<br>(N)                                    | 959                                | 1       | 371179<br>564783 |
|           | BGS Measured Urba<br>No data available<br>BGS Urban Soil Che   | •   |   |                                    |         |                  |
|           | No data available  Coal Mining Affecte  Description:   | d Areas In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.  | A13SE<br>(S)                                    | 0                                  | 8       | 371228<br>563798 |
|           | Non Coal Mining Are<br>Risk:<br>Source:  | · · · · · · · · · · · · · · · · · · ·   | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | Potential for Collaps<br>Hazard Potential:<br>Source:  | sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service   | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | Potential for Compr<br>Hazard Potential:<br>Source:  | essible Ground Stability Hazards  Moderate  British Geological Survey, National Geoscience Information Service  | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | Potential for Ground<br>Hazard Potential:<br>Source:   | d Dissolution Stability Hazards  No Hazard  British Geological Survey, National Geoscience Information Service  | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |



# **Geological**

| Map<br>ID |                              | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|------------------------------|--|---|------------------------------------|---------|------------------|
|           | Potential for Lands          | lide Ground Stability Hazards  |   |                                    |         |                  |
|           | Hazard Potential:<br>Source: | Very Low<br>British Geological Survey, National Geoscience Information Service   | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | Potential for Lands          | lide Ground Stability Hazards  |   |                                    |         |                  |
|           | Hazard Potential:<br>Source: | Low<br>British Geological Survey, National Geoscience Information Service  | A13NE<br>(E)                                    | 128                                | 1       | 371401<br>563804 |
|           | Potential for Lands          | lide Ground Stability Hazards  |   |                                    |         |                  |
|           | Hazard Potential:<br>Source: | Low<br>British Geological Survey, National Geoscience Information Service  | A13NW<br>(N)                                    | 241                                | 1       | 371201<br>564075 |
|           | Potential for Runni          | ng Sand Ground Stability Hazards   |   |                                    |         |                  |
|           | Hazard Potential:<br>Source: | Low<br>British Geological Survey, National Geoscience Information Service  | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | Potential for Shrink         | ring or Swelling Clay Ground Stability Hazards   |   |                                    |         |                  |
|           | Hazard Potential:<br>Source: | Very Low<br>British Geological Survey, National Geoscience Information Service   | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | Radon Potential - R          | Radon Affected Areas   |   |                                    |         |                  |
|           | Affected Area:               | The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).                                      | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |
|           | Source:                      | British Geological Survey, National Geoscience Information Service   |   |                                    |         |                  |
|           |                              | Radon Protection Measures  |   |                                    |         |                  |
|           | Protection Measure: Source:  | No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service | A13SE<br>(S)                                    | 0                                  | 1       | 371228<br>563798 |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Pag



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
|           | Contemporary Trad   | e Directory Entries  |   |                                    |         |                  |
| 174       | Name:<br>Location:<br>Classification:<br>Status:  | N & A J Dickinson Hadrian Works, Haltwhistle, NE49 0EX Agricultural Engineers Active Automatically positioned to the address   | A13SW<br>(SW)                                   | 0                                  | -       | 371196<br>563771 |
|           | Contemporary Trad   | e Directory Entries  |   |                                    |         |                  |
| 175       | Name:<br>Location:<br>Classification:<br>Status:  | A A Repairs Unit K, Haltwhistle, Northumberland, NE49 0EX Commercial Vehicle Servicing, Repairs, Parts & Accessories Inactive Manually positioned within the geographical locality | A13NW<br>(W)                                    | 29                                 | -       | 371154<br>563805 |
|           | Contemporary Trad   | e Directory Entries  |   |                                    |         |                  |
| 176       | Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy:                      | Sweet Magic Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX Confectionery Manufacturers Inactive Manually positioned within the geographical locality               | A13SW<br>(W)                                    | 69                                 | 1       | 371115<br>563762 |
|           | Contemporary Trad   | e Directory Entries  |   |                                    |         |                  |
| 177       | Name:<br>Location:<br>Classification:<br><b>Status:</b><br>Positional Accuracy:               | Eden Lawn Services Unit B-c, Haltwhistle, Northumberland, NE49 0ND Mot Testing Centres Active Automatically positioned to the address  | A13NE<br>(NE)                                   | 110                                | -       | 371286<br>563935 |
|           | Contemporary Trad   | e Directory Entries  |   |                                    |         |                  |
| 177       | Name: Location: Classification: Status: Positional Accuracy:                                  | Ritemix Ltd Lyntley Dale, Haltwhistle, Northumberland, NE49 0ND Concrete Manufacturers & Distributors Active Automatically positioned to the address                               | A13NE<br>(NE)                                   | 137                                | -       | 371332<br>563950 |
|           | Contemporary Trad   |  |   |                                    |         |                  |
| 178       | Name:<br>Location:<br>Classification:<br>Status:  | Sita Uk Ltd Haltwhistle, Northumberland, NE49 0ET Waste Disposal Services Inactive Automatically positioned to the address   | A13NW<br>(N)                                    | 133                                | -       | 371195<br>563957 |
|           |   | *  |   |                                    |         |                  |
| 179       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy: | Postma Electrical Ltd Unit K, Hadrian Works, Haltwhistle, Northumberland, NE49 0EX Electrical Engineers Inactive Automatically positioned to the address                           | A13SW<br>(W)                                    | 214                                | -       | 370969<br>563796 |
|           | Contemporary Trad   | e Directory Entries  |   |                                    |         |                  |
| 179       | Name:<br>Location:<br>Classification:<br>Status:  | Border Homebake Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX Confectionery Manufacturers Inactive Manually positioned within the geographical locality           | A13SW<br>(W)                                    | 214                                | -       | 370969<br>563796 |
|           | Contemporary Trad   | ,, , , , , , , , , , , , , , , , , , ,   |   |                                    |         |                  |
| 179       | Name:<br>Location:<br>Classification:<br>Status:  | Akzo Nobel Decorative Coatings Ltd Hadrian Works, Haltwhistle, Northumberland, NE49 0HF Paint Manufacturers Inactive Automatically positioned to the address                       | A13SW<br>(W)                                    | 214                                | -       | 370969<br>563796 |
| 179       | Contemporary Trad<br>Name:<br>Location:<br>Classification:                                    | Servicetoken Ltd<br>Hadrian Works, Haltwhistle, Northumberland, NE49 0EX<br>Packaging & Wrapping Equipment & Supplies  | A13SW<br>(W)                                    | 214                                | -       | 370969<br>563796 |
|           | Status:<br>Positional Accuracy:   | Inactive Automatically positioned to the address   |   |                                    |         |                  |
| 179       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:                         | ••   | A13SW<br>(W)                                    | 214                                | -       | 370969<br>563796 |
|           | Contemporary Trad   |  |   |                                    |         |                  |
| 179       | Name:<br>Location:<br>Classification:<br>Status:  | Amenity One Ltd Hadrian Works, Haltwhistle, Northumberland, NE49 0EX Sports Equipment Manufacturers & Distributors Inactive Automatically positioned to the address                | A13SW<br>(W)                                    | 214                                | -       | 370969<br>563796 |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 179       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy: | e Directory Entries  Hadrian Sweets Hadrian Works, Haltwhistle, Northumberland, NE49 0EX Confectionery Manufacturers Inactive Automatically positioned to the address          | A13SW<br>(W)                                    | 214                                | -       | 370969<br>563796 |
| 180       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy: | e Directory Entries G R Wardle & Son Ltd Town Foot Garage, Haltwhistle, Northumberland, NE49 0EJ Road Haulage Services Inactive Automatically positioned to the address        | A13NE<br>(N)                                    | 218                                | -       | 371296<br>564043 |
| 180       | Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:                | e Directory Entries  T G T Holidays Ltd Haltwhistle, Northumberland, Ne49 0ej Bus & Coach Operators & Stations Inactive Manually positioned within the geographical locality   | A13NE<br>(N)                                    | 234                                | -       | 371253<br>564060 |
| 181       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy: | e Directory Entries  M W Bell Motor Body Repairs  Central Place Garage, Central Place, Haltwhistle, NE49 0DF  Garage Services  Active  Automatically positioned to the address | A13NW<br>(NW)                                   | 407                                | -       | 370899<br>564117 |
| 181       | Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:                | e Directory Entries Pennine Motor Co Central Place, Haltwhistle, Northumberland, NE49 0DD Garage Services Inactive Automatically positioned to the address                     | A12NE<br>(NW)                                   | 417                                | -       | 370889<br>564120 |
| 182       | Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:                | e Directory Entries  Edens Lawn Haltwhistle, Northumberland, NE49 0HH Petrol Filling Stations Inactive Automatically positioned to the address                                 | A12NE<br>(W)                                    | 416                                | -       | 370768<br>563859 |
| 182       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy: | e Directory Entries  Edens Lawn Service Station  Haltwhistle, Northumberland, Ne49 0hh Petrol Filling Stations  Active  Automatically positioned to the address                | A12NE<br>(W)                                    | 417                                | -       | 370767<br>563860 |
| 183       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy: | e Directory Entries  Heads & Tails  Main Street, Haltwhistle, Northumberland, NE49 0BS  Pet Foods & Animal Feeds  Inactive  Automatically positioned to the address            | A12NE<br>(NW)                                   | 454                                | -       | 370795<br>564062 |
| 184       | Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:                | e Directory Entries Kilfrost Albion Works, Haltwhistle, Northumberland, NE49 0HJ Chemical Manufacturers Active Automatically positioned to the address                         | A12SE<br>(W)                                    | 455                                | -       | 370728<br>563777 |
| 185       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:                         | **   | A17SE<br>(NW)                                   | 472                                | -       | 370846<br>564156 |
| 186       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:                         |  | A12NE<br>(NW)                                   | 521                                | -       | 370720<br>564064 |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 43 of 60



| Map<br>ID |   | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|---|------------------------------------|---------|------------------|
|           | Contemporary Trad   | e Directory Entries   |   |                                    |         |                  |
| 186       | Name:<br>Location:<br>Classification:<br>Status:  | Bits 'N' Pieces Market Square, Haltwhistle, Northumberland, NE49 0BQ Hardware Inactive Automatically positioned to the address  | A12NE<br>(NW)                                   | 536                                | -       | 370718<br>564093 |
|           | Contemporary Trad   | e Directory Entries   |   |                                    |         |                  |
| 187       | Name:<br>Location:<br>Classification:<br>Status:  | Peacock Blues 19, Westgate, Haltwhistle, NE49 9AQ Furniture - Repairing & Restoring Active Automatically positioned to the address  | A12NE<br>(NW)                                   | 606                                | -       | 370626<br>564064 |
|           | Contemporary Trad   | e Directory Entries   |   |                                    |         |                  |
| 187       | Name:<br>Location:<br>Classification:<br><b>Status:</b><br>Positional Accuracy:               | Jayanelle 19, Westgate, Haltwhistle, Northumberland, NE49 9AQ Blinds, Awnings & Canopies Inactive Automatically positioned to the address   | A12NE<br>(NW)                                   | 611                                | -       | 370623<br>564068 |
|           | Contemporary Trad   | e Directory Entries   |   |                                    |         |                  |
| 187       | Name:<br>Location:<br>Classification:<br><b>Status:</b><br>Positional Accuracy:               | Westgate Hardware Haltwhistle, NE49 9AF Hardware Active Automatically positioned to the address   | A12NE<br>(W)                                    | 613                                | -       | 370603<br>564025 |
|           | Contemporary Trad   | e Directory Entries   |   |                                    |         |                  |
| 188       | Name: Location: Classification: Status: Positional Accuracy:                                  | W Treloar & Sons Westgate Chambers, Westgate, Haltwhistle, Northumberland, NE49 9AQ Coal & Smokeless Fuel Merchants & Distributors Inactive Automatically positioned to the address | A12NW<br>(W)                                    | 687                                | -       | 370509<br>563959 |
|           | Contemporary Trad   |   |   |                                    |         |                  |
| 188       | Name:<br>Location:<br>Classification:<br>Status:  | Blake Printers Ltd  1, PARK VIEW, WESTGATE, HALTWHISTLE, NE49 9AQ Printers Active Automatically positioned to the address   | A12NW<br>(W)                                    | 720                                | -       | 370472<br>563938 |
|           |   | ··  |   |                                    |         |                  |
| 189       | Contemporary Trad<br>Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy: | Foam Firm STREETWISE, AESICA ROAD, HALTWHISTLE, NE49 9DE Foam Products - Rubber & Plastics Active Automatically positioned to the address   | A17SE<br>(NW)                                   | 689                                | -       | 370569<br>564138 |
|           | Contemporary Trad   |   |   |                                    |         |                  |
| 190       | Name:<br>Location:<br>Classification:<br>Status:  | Haltwhistle War Memorial Hospital Westgate, Haltwhistle, Northumberland, NE49 9AJ Hospitals Inactive Manually positioned to the address or location                                 | A12NW<br>(W)                                    | 757                                | -       | 370455<br>564032 |
|           | Contemporary Trad   |   |   |                                    |         |                  |
| 191       | Name:<br>Location:<br>Classification:<br>Status:  | Crisp & Clean Housemaids 42, CAPEL AVENUE, HALTWHISTLE, NE49 9EP Cleaning Services - Domestic Active Automatically positioned to the address  | A17SE<br>(NW)                                   | 766                                | -       | 370678<br>564401 |
|           | Contemporary Trad   | e Directory Entries   |   |                                    |         |                  |
| 192       | Name:<br>Location:<br>Classification:<br>Status:<br>Positional Accuracy:                      | Peter Smith Banks Ter, Haltwhistle, Northumberland, NE49 9DQ Leather Garments & Products Inactive Manually positioned to the address or location                                    | A17SW<br>(NW)                                   | 771                                | -       | 370480<br>564141 |
|           | Contemporary Trad   | e Directory Entries   |   |                                    |         |                  |
| 193       | Name:<br>Location:<br>Classification:<br>Status:  | G G & D F Turnball New Glenwhelt, West Road, Haltwhistle, Northumberland, NE49 9HP Road Haulage Services Active Automatically positioned to the address                             | A12NW<br>(W)                                    | 828                                | -       | 370356<br>563882 |
|           | Contemporary Trad   |   |   |                                    |         |                  |
| 194       | Name:<br>Location:<br>Classification:<br>Status:  | J M Jackson Riverside Plenmiller, Haltwhistle, Northumberland, NE49 0HW Sawmills & Wood Shavings Inactive Manually positioned within the geographical locality                      | A7SE<br>(S)                                     | 983                                | -       | 370856<br>562842 |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service



| Map<br>ID |   | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|--|---|------------------------------------|---------|------------------|
| 195       | Fuel Station Entries Name: Location: Brand: Premises Type: Status: Positional Accuracy: | Townfoot Garage Hgv B6322 , , Haltwhistle, Northumberland, NE49 0ET Unbranded Not Applicable Obsolete Manually positioned to the address or location   | A13NE<br>(N)                                    | 214                                | -       | 371298<br>564039 |
| 195       | Fuel Station Entries Name: Location: Brand: Premises Type: Status: Positional Accuracy: | G R Wardle And Son Ltd Townfoot Garage , , Haltwhistle, Northumberland, NE49 0EJ Unbranded Not Applicable Obsolete Automatically positioned to the address   | A13NE<br>(N)                                    | 218                                | -       | 371296<br>564043 |
| 196       | Fuel Station Entries Name: Location: Brand: Premises Type: Status: Positional Accuracy: | Edens Lawn Service Station Bypass Road , , Haltwhistle, Northumberland, NE49 0HH Esso Petrol Station Open Automatically positioned to the address  | A12NE<br>(W)                                    | 417                                | -       | 370767<br>563860 |
| 197       | Fuel Station Entries Name: Location: Brand: Premises Type: Status: Positional Accuracy: | Former Garage Park Road , , Haltwhistle, Northumberland, NE49 9 OBSOLETE Not Applicable Obsolete Manually positioned to the address or location  | A12NW<br>(W)                                    | 772                                | -       | 370419<br>563940 |
| 198       | Name:<br>Location:<br>Category:<br>Class Code:  | Commercial Services  Cooler Recycling Solutions Ltd Hadrian Works, Haltwhistle, NE49 0EX Recycling Services Recycling, Reclamation and Disposal Positioned to address or location                        | A13NW<br>(NW)                                   | 0                                  | 9       | 371217<br>563808 |
| 198       | Name:<br>Location:<br>Category:<br>Class Code:  | Commercial Services  Cooler Recycling Solutions Hadrian Works, Haltwhistle, NE49 0EX Recycling Services Recycling, Reclamation and Disposal Positioned to address or location                            | A13NW<br>(NW)                                   | 0                                  | 9       | 371217<br>563808 |
| 199       | Name:<br>Location:<br>Category:<br>Class Code:  | Commercial Services  Eden Lawn Services Unit B Old Council Yard, Lyntley Dale, Haltwhistle, NE49 0ND Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location        | A13NE<br>(N)                                    | 109                                | 9       | 371274<br>563935 |
| 199       | Name:<br>Location:<br>Category:<br>Class Code:  | Commercial Services  SITA UK Ltd Haltwhistle, NE49 0ET Recycling Services Recycling, Reclamation and Disposal Positioned to address or location  | A13NW<br>(N)                                    | 133                                | 9       | 371195<br>563957 |
| 200       | Name:<br>Location:<br>Category:<br>Class Code:  | Commercial Services  M W Bell Motor Body Repairs Central Place Garage, Central Place, Haltwhistle, NE49 0DF Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location | A13NW<br>(NW)                                   | 407                                | 9       | 370899<br>564117 |
| 200       | Name:<br>Location:<br>Category:<br>Class Code:  | Commercial Services  M W Bell 3 Central Place, Haltwhistle, NE49 0DD Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location  | A12NE<br>(NW)                                   | 446                                | 9       | 370854<br>564126 |
| 201       | Name:<br>Location:<br>Category:<br>Class Code:  | Commercial Services  Car Wash Haltwhistle, NE49 0HH Personal, Consumer and other Services Vehicle Cleaning Services Positioned to address or location  | A12NE<br>(W)                                    | 416                                | 9       | 370768<br>563859 |



| Map<br>ID | Details  |        | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|--------|---|------------------------------------|---------|------------------|
| 201       | Points of Interest - Commercial Services  Name: Edens Lawn Service Station Location: Haltwhistle, NE49 0HH Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location                  |        | A12NE<br>(W)                                    | 417                                | 9       | 370767<br>563860 |
| 202       | Points of Interest - Commercial Services  Name: F Jackson & Son  Location: Arden House, Market Square, Haltwhistle, NE Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location             | 49 0BL | A12NE<br>(NW)                                   | 498                                | 9       | 370740<br>564054 |
| 203       | Points of Interest - Commercial Services  Name: G G & D F Turnball Location: New Glenwhelt, West Road, Haltwhistle, NE4: Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location           | 9 9HP  | A12NW<br>(W)                                    | 827                                | 9       | 370358<br>563883 |
| 203       | Points of Interest - Commercial Services  Name: G G & D F Turnball Location: New Glenwhelt, West Road, Haltwhistle, NE4: Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location           | 9 9HP  | A12NW<br>(W)                                    | 828                                | 9       | 370356<br>563882 |
| 204       | Points of Interest - Commercial Services  Name: Jdl Transport Ltd Location: 11 Fell View, Haltwhistle, NE49 9AZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location                    |        | A12NW<br>(W)                                    | 979                                | 9       | 370230<br>564052 |
| 205       | Points of Interest - Education and Health  Name: Haltwhistle War Memorial Hospital Location: Greencroft Lodge, Westgate, Haltwhistle, NE- Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location | 19 9AJ | A12NW<br>(W)                                    | 682                                | 9       | 370525<br>564006 |
| 205       | Points of Interest - Education and Health  Name: Haltwhistle War Memorial Hospital Location: Westgate, Haltwhistle, Northumberland, NE49 Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location  | 9 9AJ  | A12NW<br>(W)                                    | 755                                | 9       | 370457<br>564035 |
| 205       | Points of Interest - Education and Health  Name: Haltwhistle War Memorial Hospital Location: Main Street, Haltwhistle, NE49 9AJ Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location           |        | A12NW<br>(W)                                    | 757                                | 9       | 370455<br>564032 |
| 206       | Points of Interest - Manufacturing and Production  Name: Hadrian's Works Location: NE49 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location                                      |        | A13NW<br>(W)                                    | 13                                 | 9       | 371170<br>563804 |
| 206       | Points of Interest - Manufacturing and Production  Name: Tanks Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location   |        | A13NW<br>(NW)                                   | 19                                 | 9       | 371173<br>563841 |
| 206       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location  |        | A13NW<br>(N)                                    | 88                                 | 9       | 371192<br>563912 |
| 207       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location  |        | A13NE<br>(N)                                    | 87                                 | 9       | 371228<br>563912 |



| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
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| 207       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location   | A13NE<br>(N)                                    | 97                                 | 9       | 371244<br>563923 |
| 207       | Points of Interest - Manufacturing and Production  Name: Tanks Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location  | A13NE<br>(N)                                    | 99                                 | 9       | 371232<br>563924 |
| 208       | Points of Interest - Manufacturing and Production  Name: Tanks Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location  | A13SW<br>(SW)                                   | 132                                | 9       | 371062<br>563718 |
| 208       | Points of Interest - Manufacturing and Production  Name: Hadrian Business Park Location: NE49 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location                                | A13SW<br>(W)                                    | 163                                | 9       | 371021<br>563751 |
| 208       | Points of Interest - Manufacturing and Production  Name: Hadrian's Works Location: NE49 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location   | A13SW<br>(W)                                    | 165                                | 9       | 371018<br>563789 |
| 209       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location   | A13SW<br>(W)                                    | 240                                | 9       | 370946<br>563737 |
| 209       | Points of Interest - Manufacturing and Production  Name: Tanks Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location  | A13SW<br>(W)                                    | 240                                | 9       | 370946<br>563737 |
| 210       | Points of Interest - Manufacturing and Production  Name: Border Stone Quarries Location: Kirkholmedale, Lantys Lonnen, Haltwhistle, NE49 0HQ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location | A13NW<br>(W)                                    | 286                                | 9       | 370909<br>563907 |
| 210       | Points of Interest - Manufacturing and Production  Name: Robert Charlton Location: Kirkholmedale, Lantys Lonnen, Haltwhistle, NE49 0HQ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location       | A13NW<br>(W)                                    | 287                                | 9       | 370909<br>563913 |
| 210       | Points of Interest - Manufacturing and Production  Name: Border Stone Quarries Location: Kirkholmedale, Lantys Lonnen, Haltwhistle, NE49 0HQ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location | A13NW<br>(W)                                    | 287                                | 9       | 370909<br>563913 |
| 211       | Points of Interest - Manufacturing and Production  Name: Works Location: NE49 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location   | A14SW<br>(E)                                    | 297                                | 9       | 371570<br>563774 |
| 211       | Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location   | A14SW<br>(E)                                    | 298                                | 9       | 371571<br>563773 |



| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
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| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 312                                | 9       | 370882<br>563690 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 313                                | 9       | 370880<br>563691 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 319                                | 9       | 370872<br>563699 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 320                                | 9       | 370872<br>563695 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 322                                | 9       | 370871<br>563691 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 330                                | 9       | 370862<br>563696 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 330                                | 9       | 370861<br>563700 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 338                                | 9       | 370852<br>563704 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tanks Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location | A12SE<br>(W)                                    | 338                                | 9       | 370850<br>563713 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 340                                | 9       | 370850<br>563702 |
| 212       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 343                                | 9       | 370846<br>563709 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 328                                | 9       | 370858<br>563729 |



| Map<br>ID | Details  | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
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| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 331                                | 9       | 370854<br>563735 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 332                                | 9       | 370853<br>563733 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 338                                | 9       | 370847<br>563741 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 349                                | 9       | 370839<br>563713 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 350                                | 9       | 370839<br>563709 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 355                                | 9       | 370832<br>563718 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tanks Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location | A12SE<br>(W)                                    | 355                                | 9       | 370830<br>563735 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 358                                | 9       | 370830<br>563715 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 365                                | 9       | 370821<br>563726 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 365                                | 9       | 370819<br>563762 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 366                                | 9       | 370820<br>563723 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location              | A12SE<br>(W)                                    | 369                                | 9       | 370815<br>563764 |



| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location                                     | A12SE<br>(W)                                    | 376                                | 9       | 370807<br>563768 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tanks Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location                        | A12SE<br>(W)                                    | 396                                | 9       | 370787<br>563776 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location                                     | A12SE<br>(W)                                    | 406                                | 9       | 370777<br>563777 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location                                     | A12SE<br>(W)                                    | 410                                | 9       | 370773<br>563779 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location                                     | A12SE<br>(W)                                    | 414                                | 9       | 370769<br>563780 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location                                     | A12SE<br>(W)                                    | 419                                | 9       | 370764<br>563781 |
| 213       | Points of Interest - Manufacturing and Production  Name: Works Location: NE49 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location         | A12SE<br>(W)                                    | 420                                | 9       | 370763<br>563768 |
| 213       | Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location | A12SE<br>(W)                                    | 421                                | 9       | 370762<br>563765 |
| 213       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location                                     | A12SE<br>(W)                                    | 422                                | 9       | 370761<br>563783 |
| 214       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location                         | A8NE<br>(S)                                     | 595                                | 9       | 371409<br>563191 |
| 215       | Points of Interest - Manufacturing and Production  Name: Sheep Dip Location: NE49 Category: Farming Class Code: Sheep Dips and Washes Positional Accuracy: Positioned to address or location                                      | A12SW<br>(W)                                    | 732                                | 9       | 370464<br>563632 |
| 216       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location                         | A12NW<br>(W)                                    | 773                                | 9       | 370410<br>563817 |



## **Industrial Land Use**

| Map<br>ID | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|---|---|------------------------------------|---------|------------------|
| 217       | Points of Interest - Manufacturing and Production  Name: Quarry Location: NE49 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location   | A9NE<br>(SE)                                    | 904                                | 9       | 372034<br>563282 |
| 217       | Points of Interest - Manufacturing and Production  Name: Quarry Location: NE49 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location   | A9NE<br>(SE)                                    | 960                                | 9       | 372059<br>563219 |
| 218       | Points of Interest - Manufacturing and Production  Name: Quarry (Disused)  Location: NE49  Category: Extractive Industries  Class Code: Unspecified Quarries Or Mines  Positional Accuracy: Positioned to address or location   | A8SE<br>(S)                                     | 949                                | 9       | 371515<br>562853 |
| 218       | Points of Interest - Manufacturing and Production  Name: Quarry (Disused) Location: NE49 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location   | A8SE<br>(S)                                     | 974                                | 9       | 371510<br>562826 |
| 219       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location   | A7SE<br>(SW)                                    | 960                                | 9       | 370789<br>562894 |
| 219       | Points of Interest - Manufacturing and Production  Name: Tank Location: NE49 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location   | A7SE<br>(SW)                                    | 978                                | 9       | 370745<br>562895 |
| 220       | Points of Interest - Public Infrastructure  Name: SITA UK Ltd Location: Haltwhistle, NE49 0ET Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location   | A13NW<br>(N)                                    | 133                                | 9       | 371195<br>563957 |
| 221       | Points of Interest - Public Infrastructure  Name: T G T Holidays Ltd Location: Townfoot Garage, Haltwhistle, NE49 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location | A13NE<br>(N)                                    | 224                                | 9       | 371302<br>564048 |
| 222       | Points of Interest - Public Infrastructure  Name: Sewage Works Location: NE49 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location   | A14SW<br>(E)                                    | 297                                | 9       | 371570<br>563780 |
| 223       | Points of Interest - Public Infrastructure  Name: Edens Lawn Service Station Location: Haltwhistle, NE49 0HH Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location  | A12NE<br>(W)                                    | 416                                | 9       | 370768<br>563859 |
| 223       | Points of Interest - Public Infrastructure  Name: Edens Lawn Service Station Location: Haltwhistle, NE49 0HH Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location  | A12NE<br>(W)                                    | 416                                | 9       | 370768<br>563859 |
| 223       | Points of Interest - Public Infrastructure  Name: Edens Lawn Service Station Location: Haltwhistle, NE49 0HH Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location  | A12NE<br>(W)                                    | 416                                | 9       | 370768<br>563859 |



## **Industrial Land Use**

| Map<br>ID | De   | tails          | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|----------------|---|------------------------------------|---------|------------------|
|           | Points of Interest - Public Infrastructure   |                |   |                                    |         |                  |
| 223       | Name: Edens Lawn Service Static<br>Location: Haltwhistle, NE49<br>Category: Road And Rail<br>Class Code: Petrol and Fuel Stations<br>Positional Accuracy: Positioned to address or lo      |                | A12NE<br>(W)                                    | 417                                | 9       | 370767<br>563860 |
|           | Points of Interest - Public Infrastructure   |                |   |                                    |         |                  |
| 224       | Name: Sewage Works Location: NE49 Category: Infrastructure and Facilities Class Code: Waste Storage, Processin- Positional Accuracy: Positioned to address or locations.                   | g and Disposal | A9NW<br>(SE)                                    | 671                                | 9       | 371647<br>563214 |
|           | Points of Interest - Public Infrastructure   |                |   |                                    |         |                  |
| 224       | Name: Sewage Works Location: NE49 Category: Infrastructure and Facilities Class Code: Waste Storage, Processin Positional Accuracy: Positioned to an adjacent a                            | g and Disposal | A9NW<br>(SE)                                    | 680                                | 9       | 371651<br>563205 |
|           | Points of Interest - Public Infrastructure   |                |   |                                    |         |                  |
| 225       | Name: Haltwhistle Police Station Location: Haltwhistle Police Station, Category: Central and Local Governr Class Code: Police Stations Positional Accuracy: Positioned to address or lo    |                | A17SE<br>(NW)                                   | 727                                | 9       | 370568<br>564213 |
|           | Points of Interest - Public Infrastructure   |                |   |                                    |         |                  |
| 225       | Name: Haltwhistle Police Station Location: Haltwhistle Police Station, Category: Central and Local Governr Class Code: Police Stations Positional Accuracy: Positioned to address or lo    |                | A17SE<br>(NW)                                   | 727                                | 9       | 370568<br>564213 |
|           | Points of Interest - Public Infrastructure   |                |   |                                    |         |                  |
| 226       | Name: Haltwhistle Rail Station Location: NE49 Category: Public Transport, Stations Class Code: Railway Stations, Junction Positional Accuracy: Positioned to address or locations          | s and Halts    | A12SW<br>(W)                                    | 765                                | 9       | 370418<br>563790 |
|           | Points of Interest - Public Infrastructure   |                |   |                                    |         |                  |
| 226       | Name: Haltwhistle Station Location: Nr West Road, NE49 Category: Public Transport, Stations Class Code: Railway Stations, Junction Positional Accuracy: Positioned to address or locations | s and Halts    | A12SW<br>(W)                                    | 765                                | 9       | 370418<br>563790 |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 52 of 60



## **Sensitive Land Use**

| Map<br>ID |  | Details   | Quadrant<br>Reference<br>(Compass<br>Direction) | Estimated<br>Distance<br>From Site | Contact | NGR              |
|-----------|--|---|---|------------------------------------|---------|------------------|
|           | <b>Ancient Woodland</b>  |   |   |                                    |         |                  |
| 227       | Name:<br>Reference:<br>Area(m²):<br>Type:                        | Struthers Plantation<br>1100999<br>10913.83<br>Plantation on Ancient Woodland                                     | A19SE<br>(NE)                                   | 961                                | 10      | 372103<br>564309 |
|           | Ancient Woodland   |   |   |                                    |         |                  |
| 228       | Name:<br>Reference:<br>Area(m²):<br>Type:                        | Struthers Plantation<br>1100999<br>10128.65<br>Ancient and Semi-Natural Woodland                                  | A19SE<br>(NE)                                   | 997                                | 10      | 372166<br>564268 |
|           | World Heritage Site  | es  |   |                                    |         |                  |
| 229       | Name:<br>Reference:<br>Area(m²):<br>Source:<br>Designation Date: | Frontiers of the Roman Empire (Hadrian's Wall)<br>1000098<br>449252794.96<br>Historic England<br>1st January 1987 | A19NW<br>(NE)                                   | 990                                | 11      | 371647<br>564743 |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 53 of 60



| Agency & Hydrological   | Version  | Update Cycle                          |
|---|--|---------------------------------------|
| Contaminated Land Register Entries and Notices  |  |                                       |
| Northumberland Council - Environmental Health Department  | January 2024                                     | Annually                              |
| Environment Agency - Head Office  | November 2023                                    | Annually                              |
| Tynedale District Council (now part of Northumberland Council) - Environmental Health<br>Department   | September 2017                                   | Not Applicable                        |
| Discharge Consents  |  | _                                     |
| Environment Agency - North East Region  | July 2025  | Quarterly                             |
| Enforcement and Prohibition Notices   |  |                                       |
| Environment Agency - North East Region  | March 2013                                       |                                       |
| Integrated Pollution Controls   |  |                                       |
| Environment Agency - North East Region  | January 2009                                     |                                       |
| ntegrated Pollution Prevention And Control  |  |                                       |
| Environment Agency - North East Region  | April 2025                                       | Bi-Annually                           |
| ocal Authority Integrated Pollution Prevention And Control  |  |                                       |
| Northumberland Council - Environmental Health Department  | March 2022                                       | Variable                              |
| Гуnedale District Council (now part of Northumberland Council) - Environmental Health<br>Department   | October 2008                                     | Not Applicable                        |
| Local Authority Pollution Prevention and Controls   |  |                                       |
| Northumberland Council - Environmental Health Department  | March 2022                                       | Annually                              |
| Tynedale District Council (now part of Northumberland Council) - Environmental Health   | October 2008                                     | Not Applicable                        |
| Department  |  |                                       |
| Local Authority Pollution Prevention and Control Enforcements   | March 2022                                       | Variable                              |
| Northumberland Council - Environmental Health Department  Fynedale District Council (now part of Northumberland Council) - Environmental Health   | March 2022<br>October 2008                       | Variable Not Applicable               |
| Department  | October 2006                                     | Not Applicable                        |
| Nearest Surface Water Feature Ordnance Survey   | April 2025                                       |                                       |
|   | April 2023                                       |                                       |
| Pollution Incidents to Controlled Waters  | December 1998                                    |                                       |
| Environment Agency - North East Region  | December 1996                                    |                                       |
| Historical Prosecutions   | Marrah 2042                                      | Not Applicable                        |
| Environment Agency, North East Region   | March 2013                                       | Not Applicable                        |
| Registered Radioactive Substances   |  |                                       |
| Environment Agency - Head Office  | May 2023   |                                       |
| Environment Agency - North East Region  | May 2023   |                                       |
| Substantiated Pollution Incident Register   |  |                                       |
| Environment Agency - North East Region - North East Area  | July 2025  | Quarterly                             |
|   | July 2025  | Quarterly                             |
|   |  |                                       |
| Water Abstractions  |  |                                       |
| Water Abstractions  | April 2025                                       | Quarterly                             |
| Water Abstractions Environment Agency - North East Region Water Industry Act Referrals  | ·  | Quarterly                             |
| Water Abstractions Environment Agency - North East Region Water Industry Act Referrals  | April 2025<br>October 2017                       | Quarterly                             |
| Water Abstractions Environment Agency - North East Region Water Industry Act Referrals Environment Agency - North East Region Groundwater Vulnerability Map   | October 2017                                     |                                       |
| Water Abstractions Environment Agency - North East Region Water Industry Act Referrals Environment Agency - North East Region Groundwater Vulnerability Map   | ·  | Quarterly  As notified                |
| Water Abstractions Environment Agency - North East Region  Water Industry Act Referrals Environment Agency - North East Region  Groundwater Vulnerability Map Environment Agency - Head Office  | October 2017                                     |                                       |
| Water Abstractions Environment Agency - North East Region  Water Industry Act Referrals Environment Agency - North East Region  Groundwater Vulnerability Map Environment Agency - Head Office  Groundwater Vulnerability - Soluble Rock Risk   | October 2017                                     |                                       |
| Environment Agency - North East Region - Northumbria Area  Water Abstractions Environment Agency - North East Region  Water Industry Act Referrals Environment Agency - North East Region  Groundwater Vulnerability Map Environment Agency - Head Office  Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office  Bedrock Aquifer Designations         | October 2017  June 2018  June 2018               | As notified  As notified              |
| Water Abstractions Environment Agency - North East Region  Water Industry Act Referrals Environment Agency - North East Region  Groundwater Vulnerability Map Environment Agency - Head Office  Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office  Bedrock Aquifer Designations Environment Agency - Head Office                                   | October 2017  June 2018                          | As notified                           |
| Water Abstractions Environment Agency - North East Region  Water Industry Act Referrals Environment Agency - North East Region  Groundwater Vulnerability Map Environment Agency - Head Office  Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office  Bedrock Aquifer Designations Environment Agency - Head Office  Superficial Aquifer Designations | October 2017  June 2018  June 2018  January 2018 | As notified  As notified  As notified |
| Water Abstractions Environment Agency - North East Region  Water Industry Act Referrals Environment Agency - North East Region  Groundwater Vulnerability Map Environment Agency - Head Office  Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office  Bedrock Aquifer Designations Environment Agency - Head Office                                   | October 2017  June 2018  June 2018               | As notified  As notified              |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 54 of 60



| Agency & Hydrological   | Version       | Update Cycle |
|---|---------------|--------------|
| Extreme Flooding from Rivers or Sea without Defences                |               |              |
| Environment Agency - Head Office                                    | December 2023 | As notified  |
| Flooding from Rivers or Sea without Defences                        |               |              |
| Environment Agency - Head Office                                    | December 2023 | As notified  |
| Areas Benefiting from Flood Defences                                |               |              |
| Environment Agency - Head Office                                    | February 2023 |              |
| Flood Water Storage Areas   |               |              |
| Environment Agency - Head Office                                    | June 2025     | Quarterly    |
| Flood Defences  |               |              |
| Environment Agency - Head Office                                    | August 2022   |              |
| OS Water Network Lines  |               |              |
| Ordnance Survey   | April 2025    | Quarterly    |
| Surface Water 1 in 30 year Flood Extent                             |               |              |
| Environment Agency - Head Office                                    | May 2018      | Annually     |
| Surface Water 1 in 100 year Flood Extent                            |               |              |
| Environment Agency - Head Office                                    | May 2018      | Annually     |
| Surface Water 1 in 1000 year Flood Extent                           |               |              |
| Environment Agency - Head Office                                    | May 2018      | Annually     |
| Surface Water Suitability   |               |              |
| Environment Agency - Head Office                                    | February 2016 | Annually     |
| BGS Groundwater Flooding Susceptibility                             |               |              |
| British Geological Survey - National Geoscience Information Service | May 2013      | As notified  |
| Water Framework Directive - Catchment                               |               |              |
| Environment Agency - Head Office                                    | July 2025     | Annually     |
| Water Framework Directive - Groundwater                             |               |              |
| Environment Agency - Head Office                                    | July 2025     | Annually     |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 55 of 60



| Waste   | Version        | Update Cycle          |
|---|----------------|-----------------------|
| BGS Recorded Landfill Sites   |                |                       |
| British Geological Survey - National Geoscience Information Service   | November 2002  | As notified           |
| Historical Landfill Sites   |                |                       |
| Environment Agency - Head Office  | April 2025     | Quarterly             |
| Integrated Pollution Control Registered Waste Sites   |                |                       |
| Environment Agency - North East Region  | January 2009   | Not Applicable        |
| Licensed Waste Management Facilities (Landfill Boundaries)  |                |                       |
| Environment Agency - North East Region - North East Area  | May 2025       | Quarterly             |
| Environment Agency - North East Region - Northumbria Area   | May 2025       | Quarterly             |
| Licensed Waste Management Facilities (Locations)  |                |                       |
| Environment Agency - North East Region - North East Area  | April 2025     | Bi-Annually           |
| Environment Agency - North East Region - Northumbria Area   | April 2025     | Bi-Annually           |
| Local Authority Landfill Coverage   |                |                       |
| Northumberland County Council (now part of Northumberland Council)  | February 2003  | Not Applicable        |
| Tynedale District Council (now part of Northumberland Council) - Environmental Health                       | February 2003  | Not Applicable        |
| Department  |                |                       |
| Local Authority Recorded Landfill Sites   |                |                       |
| Northumberland County Council (now part of Northumberland Council)  | October 2018   |                       |
| Tynedale District Council (now part of Northumberland Council) - Environmental Health                       | October 2018   |                       |
| Department  |                |                       |
| Potentially Infilled Land (Non-Water)   |                |                       |
| Landmark Information Group Limited  | December 1999  |                       |
| Potentially Infilled Land (Water)   |                |                       |
| Landmark Information Group Limited  | December 1999  |                       |
| Registered Landfill Sites   |                |                       |
| Environment Agency - North East Region - North East Area  | March 2006     | Not Applicable        |
| Environment Agency - North East Region - Northumbria Area   | March 2006     | Not Applicable        |
| Registered Waste Transfer Sites   |                |                       |
| Environment Agency - North East Region - North East Area  | April 2018     |                       |
| Environment Agency - North East Region - Northumbria Area   | April 2018     |                       |
| Registered Waste Treatment or Disposal Sites  |                |                       |
| Environment Agency - North East Region - North East Area  | June 2015      |                       |
| Environment Agency - North East Region - Northumbria Area   | June 2015      |                       |
| _   |                | _                     |
| Hazardous Substances  | Version        | Update Cycle          |
| Control of Major Accident Hazards Sites (COMAH)   |                |                       |
| Health and Safety Executive   | June 2025      | Bi-Annually           |
| Explosive Sites   |                |                       |
| Health and Safety Executive   | March 2017     |                       |
| Notification of Installations Handling Hazardous Substances (NIHHS)   |                |                       |
| Health and Safety Executive   | August 2001    |                       |
| Planning Hazardous Substance Enforcements   | 7 tagast 200 t |                       |
| Tynedale District Council (now part of Northumberland Council)  | April 2008     | Not Applicable        |
| Northumberland National Park  | January 2023   | Variable              |
| Northumberland Council - Planning Department  | May 2023       | Variable              |
| Northumberland County Council (now part of Northumberland Council) - Minerals Waste and Development Control | October 2008   | Annual Rolling Updat  |
| Planning Hazardous Substance Consents   |                |                       |
| Tynedale District Council (now part of Northumberland Council)  | April 2008     | Not Applicable        |
| Northumberland National Park  | January 2023   | Variable              |
| Northumberland County Council (now part of Northumberland Council) - Minerals Waste and                     | October 2008   | Annual Rolling Update |
| Development Control   |                | 3 - 1 - 1 - 1         |
| Northumberland Council - Planning Department  | October 2015   | Variable              |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service



| Geological   | Version       | Update Cycle   |
|--|---------------|----------------|
| BGS 1:625,000 Solid Geology  |               |                |
| British Geological Survey - National Geoscience Information Service  | January 2009  | As notified    |
| BGS Estimated Soil Chemistry   |               |                |
| British Geological Survey - National Geoscience Information Service  | December 2015 | As notified    |
| BGS Recorded Mineral Sites   |               |                |
| British Geological Survey - National Geoscience Information Service  | April 2025    | Bi-Annually    |
| CBSCB Compensation District  |               |                |
| Cheshire Brine Subsidence Compensation Board (CBSCB)   | August 2011   |                |
| Cheshire Brine Subsidence Compensation Board (CBSCB)   | November 2020 | As notified    |
| Coal Mining Affected Areas   |               |                |
| The Coal Authority - Property Searches   | February 2023 |                |
| Mining Instability   |               |                |
| Ove Arup & Partners  | June 1998     | Not Applicable |
| Non Coal Mining Areas of Great Britain   |               |                |
| British Geological Survey - National Geoscience Information Service  | May 2015      | Not Applicable |
| Potential for Collapsible Ground Stability Hazards   | -             |                |
| British Geological Survey - National Geoscience Information Service  | April 2020    | As notified    |
| Potential for Compressible Ground Stability Hazards  |               |                |
| British Geological Survey - National Geoscience Information Service  | January 2019  | As notified    |
| Potential for Ground Dissolution Stability Hazards   |               |                |
| British Geological Survey - National Geoscience Information Service  | January 2019  | As notified    |
|  | Garidary 2010 | 7.6 Hotillod   |
| Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service | January 2019  | As notified    |
|  | January 2019  | As notined     |
| Potential for Running Sand Ground Stability Hazards  | January 2010  | A a notified   |
| British Geological Survey - National Geoscience Information Service  | January 2019  | As notified    |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards  | 1             | A              |
| British Geological Survey - National Geoscience Information Service  | January 2019  | As notified    |
| Radon Potential - Radon Affected Areas   |               |                |
| British Geological Survey - National Geoscience Information Service  | November 2024 | Annually       |
| Radon Potential - Radon Protection Measures  |               |                |
| British Geological Survey - National Geoscience Information Service  | November 2024 | Annually       |
| Industrial Land Use  | Version       | Update Cycle   |
| Contemporary Trade Directory Entries   |               |                |
| Thomson Directories  | June 2025     | Quarterly      |
| Fuel Station Entries   |               |                |
| Green Street Advisor (UK) Ltd  | May 2025      | Quarterly      |
| Points of Interest - Commercial Services   |               |                |
| PointX   | June 2025     | Quarterly      |
| Points of Interest - Education and Health  |               |                |
| PointX   | June 2025     | Quarterly      |
| Points of Interest - Manufacturing and Production  |               |                |
| PointX   | June 2025     | Quarterly      |
| Points of Interest - Public Infrastructure   |               | - Caurion,     |
| Points of Interest - Public Infrastructure PointX  | June 2025     | Quarterly      |
|  | Julie 2023    | Quarterly      |
| Points of Interest - Recreational and Environmental  | h.m.c. 0005   | Occasion to    |
| PointX   | June 2025     | Quarterly      |
| Underground Electrical Cables  |               |                |
| National Grid  | January 2024  |                |
|  |               |                |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 57 of 60



| Sensitive Land Use   | Version        | Update Cycle   |
|--|----------------|----------------|
| Ancient Woodland   |                |                |
| Natural England  | March 2025     | Bi-Annually    |
| Areas of Adopted Green Belt  |                |                |
| Northumberland Council - Planning Department                               | July 2025      | Quarterly      |
| Northumberland National Park   | July 2025      | Quarterly      |
| Tynedale District Council (now part of Northumberland Council)             | July 2025      | Quarterly      |
| Areas of Unadopted Green Belt  |                |                |
| Northumberland Council - Planning Department                               | July 2025      | Quarterly      |
| Northumberland National Park   | July 2025      | Quarterly      |
| Tynedale District Council (now part of Northumberland Council)             | July 2025      | Quarterly      |
| Areas of Outstanding Natural Beauty  |                |                |
| Natural England  | May 2025       | Bi-Annually    |
| Environmentally Sensitive Areas  |                |                |
| Natural England  | August 2023    |                |
| Forest Parks   |                |                |
| Forestry Commission  | May 2023       | Not Applicable |
| Local Nature Reserves  |                |                |
| Natural England  | March 2025     | Bi-Annually    |
| Marine Nature Reserves   |                |                |
| Natural England  | February 2025  | Bi-Annually    |
| National Nature Reserves   |                |                |
| Natural England  | January 2025   | Bi-Annually    |
| National Parks   |                |                |
| Natural England  | September 2024 | Bi-Annually    |
| Nitrate Sensitive Areas  |                |                |
| Natural England  | April 2023     | Not Applicable |
| Nitrate Vulnerable Zones   |                |                |
| Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) | April 2016     |                |
| Environment Agency - Head Office   | November 2024  | Annually       |
| Ramsar Sites   |                |                |
| Natural England  | February 2025  | Bi-Annually    |
| Sites of Special Scientific Interest                                       |                |                |
| Natural England  | May 2025       | Bi-Annually    |
| Special Areas of Conservation  |                |                |
| Natural England  | January 2025   | Bi-Annually    |
| Special Protection Areas   | ,              | ,              |
| Natural England  | May 2025       | Bi-Annually    |
| World Heritage Sites   | ., .           | ,              |
| Historic England   | April 2025     | Bi-Annually    |

Order Number: 381753187\_1\_1 Date: 21-Jul-2025 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 58 of 60





A selection of organisations who provide data within this report

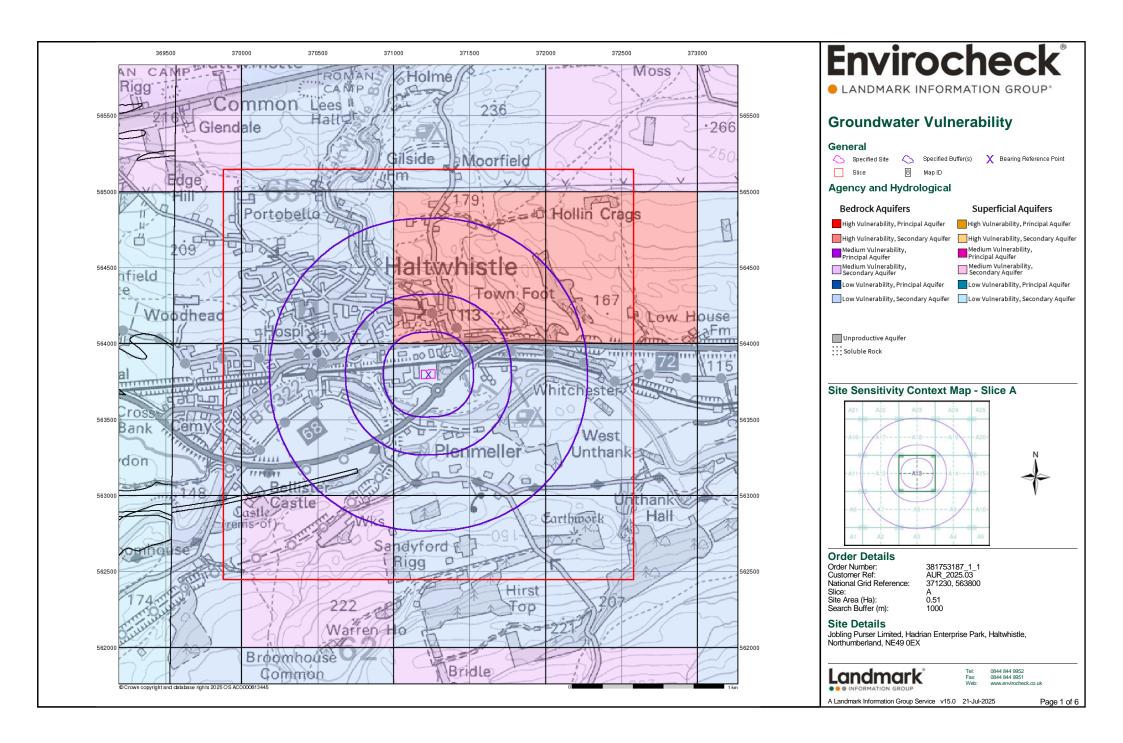
| Data Supplier                          | Data Supplier Logo  |
|--|---|
| Ordnance Survey                        | Mop data  |
| Environment Agency                     | Environment<br>Agency   |
| Scottish Environment Protection Agency | SEPA Scottish Environment Protection Agency                         |
| The Coal Authority                     | The Coal<br>Authority   |
| British Geological Survey              | British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL      |
| Centre for Ecology and Hydrology       | Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL |
| Natural Resources Wales                | Cyfoeth Naturiol Cymru Natural Resources Wales                      |
| Scottish Natural Heritage              | SCOTTISH<br>NATURAL<br>HERITAGE                                     |
| Natural England                        | NATURAL<br>ENGLAND  |
| Public Health England                  | Public Health<br>England  |
| Ove Arup                               | ARUP  |
| Stantec UK Ltd                         | Stantec   |

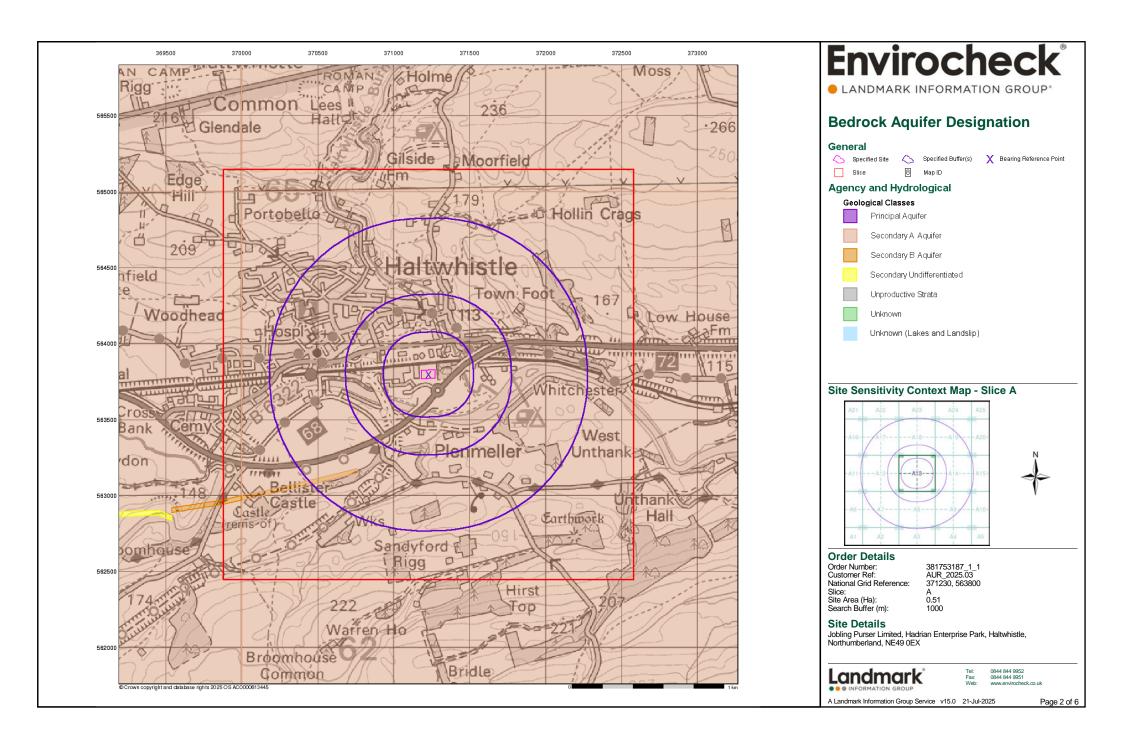


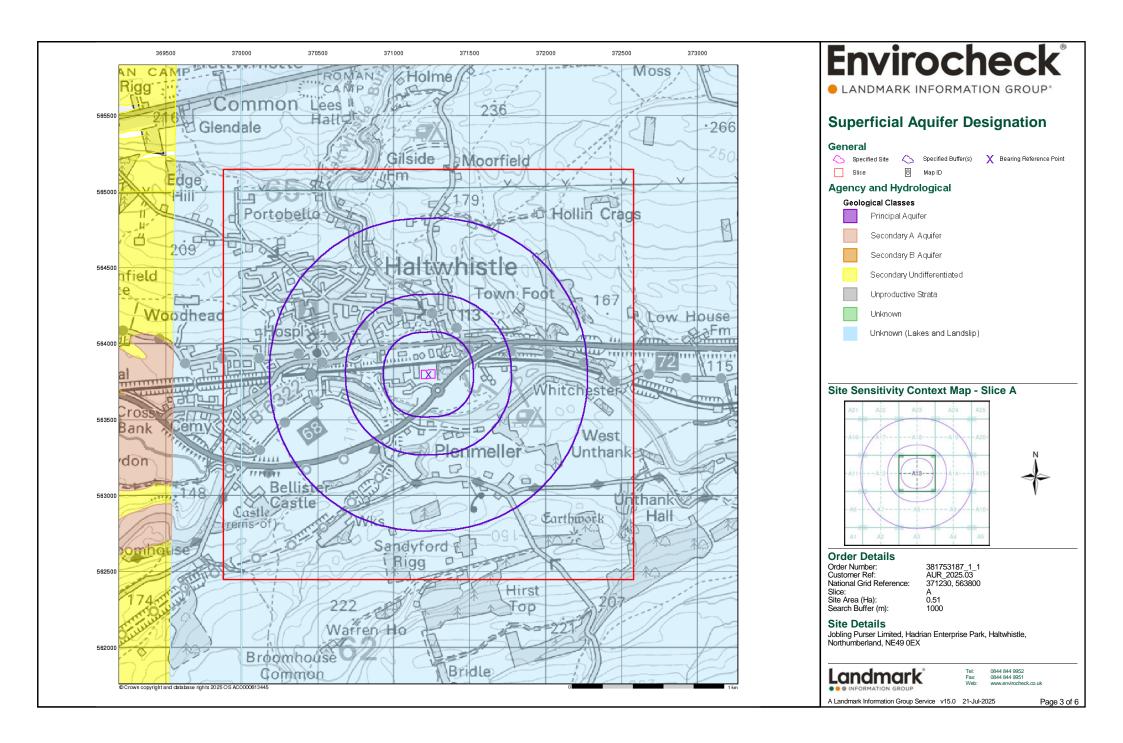
## **Useful Contacts**

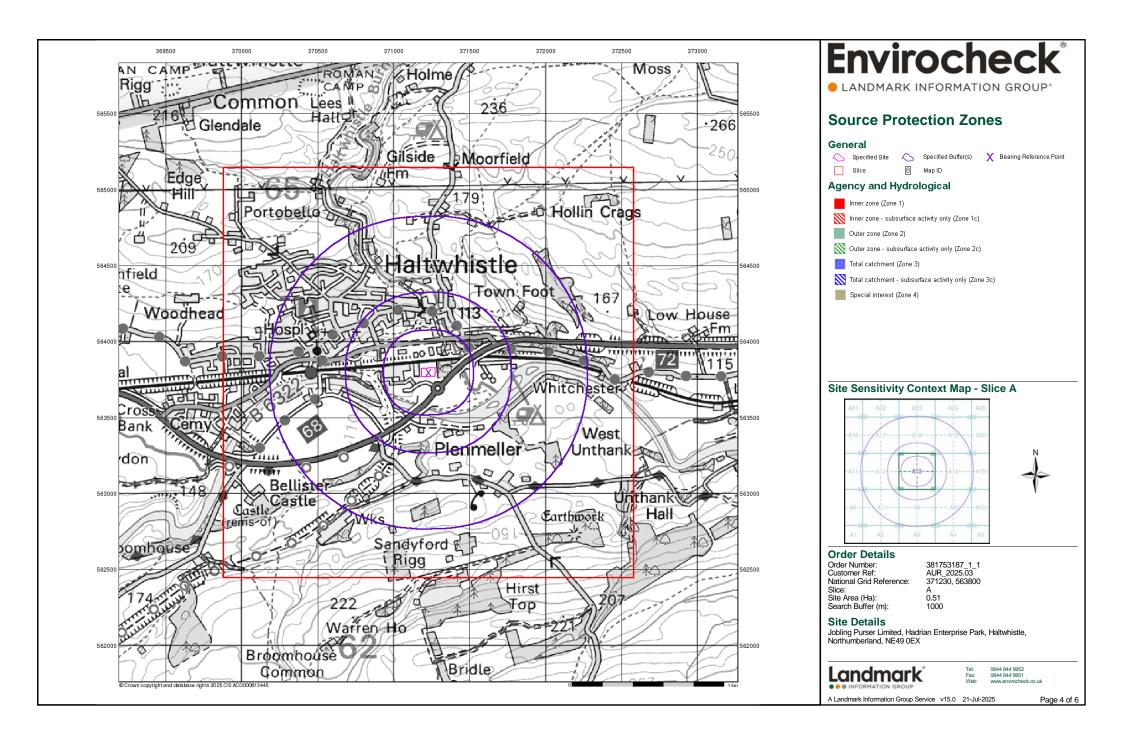
| Contact | Name and Address  | Contact Details  |
|---------|---|--|
| 1       | British Geological Survey - Enquiry Service  British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk                    |
| 2       | Environment Agency - National Customer Contact Centre (NCCC)  | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk   |
|         | PO Box 544, Templeborough, Rotherham, S60 1BY   |  |
| 3       | Northumberland Council - Environmental Health<br>Department   | Telephone: 0345 600 6400<br>Email: ask@northumberland.gov.uk<br>Website: www.northumberland.gov.uk               |
|         | County Hall, Morpeth, Northumberland, NE61 2EF  |  |
| 4       | Environment Agency - Head Office  Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD  | Telephone: 01454 624400<br>Fax: 01454 624409   |
| 5       | Ordnance Survey  Adanac Drive, Southampton, Hampshire, SO16 0AS   | Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk         |
| 6       | Northumberland County Council (now part of Northumberland Council)  | Telephone: 01670 533000<br>Fax: 01670 534160<br>Website: www.northumberland.gov.uk                               |
|         | County Hall, Morpeth , Northumberland, NE61 2EF   | Woodle: WWW.iorulan.ponana.gov.ak  |
| 7       | Tynedale District Council (now part of Northumberland Council) - Environmental Health Department  | Telephone: 0845 600 6400<br>Website: www.northumberland.gov.uk   |
|         | County Hall, Morpeth, Northumberland, NE61 2EF  |  |
| 8       | The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG   | Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com |
| 9       | PointX  | Website: www.pointx.co.uk  |
|         | 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY  |  |
| 10      | Natural England County Hall, Spetchley Road, Worcester, WR5 2NP   | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: www.naturalengland.org.uk         |
| 11      | Historic England  1 Waterhouse Square, 138 - 142 Holborn, London, EC1N 2ST  | Telephone: 0370 333 0607 Email: customers@historicengland.org.uk Website: www.historicengland.org.uk             |
| -       | Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards  Chilton, Didcot, Oxfordshire, OX11 0RQ                | Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org                       |
| -       | Landmark Information Group Limited  Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD                                   | Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk           |

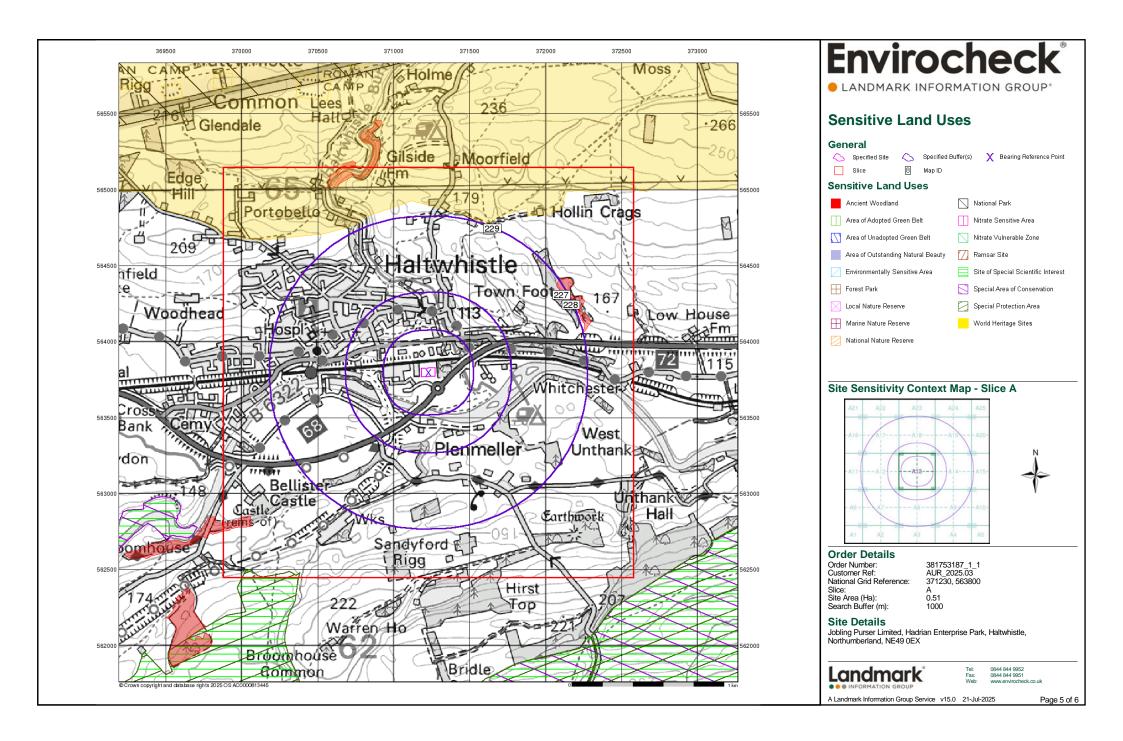
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

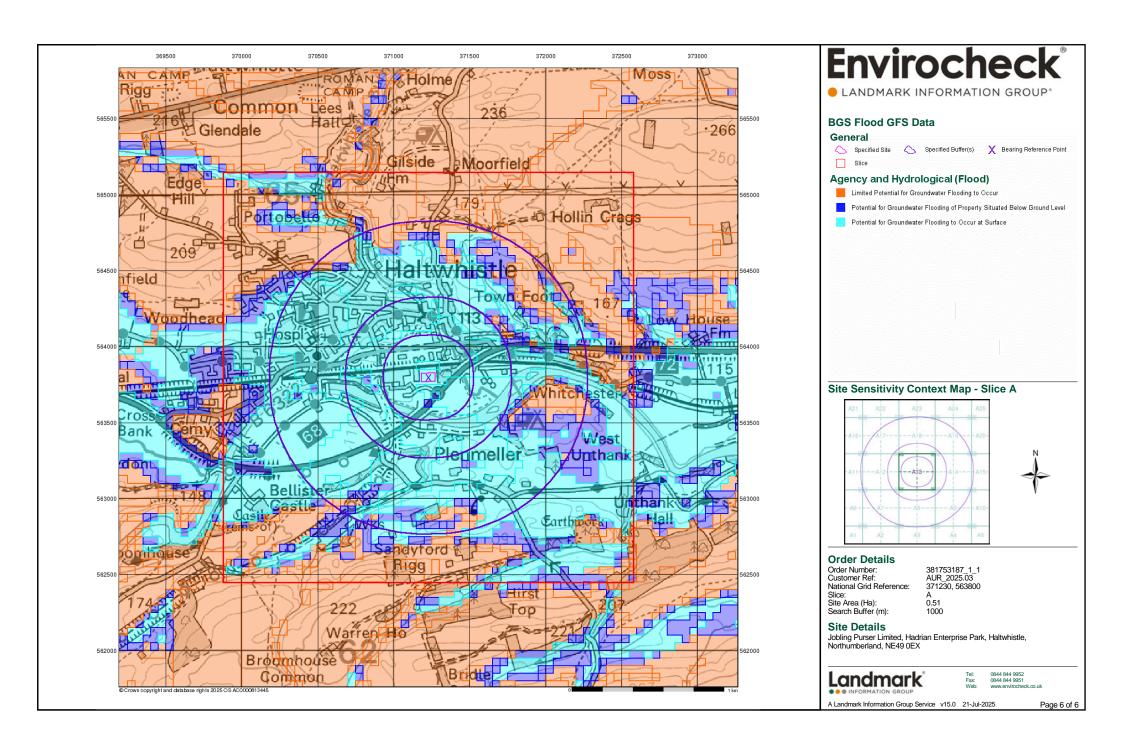


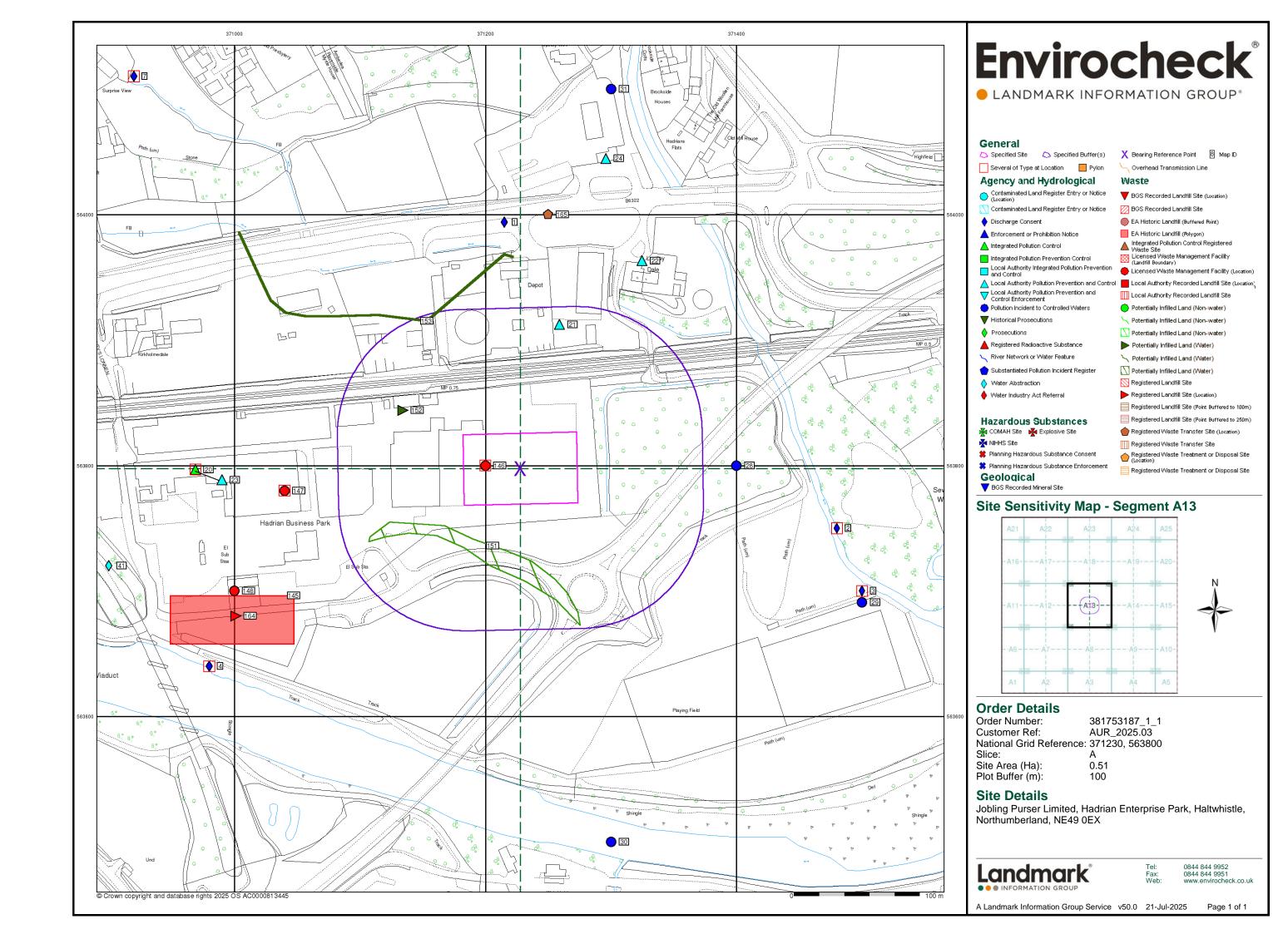


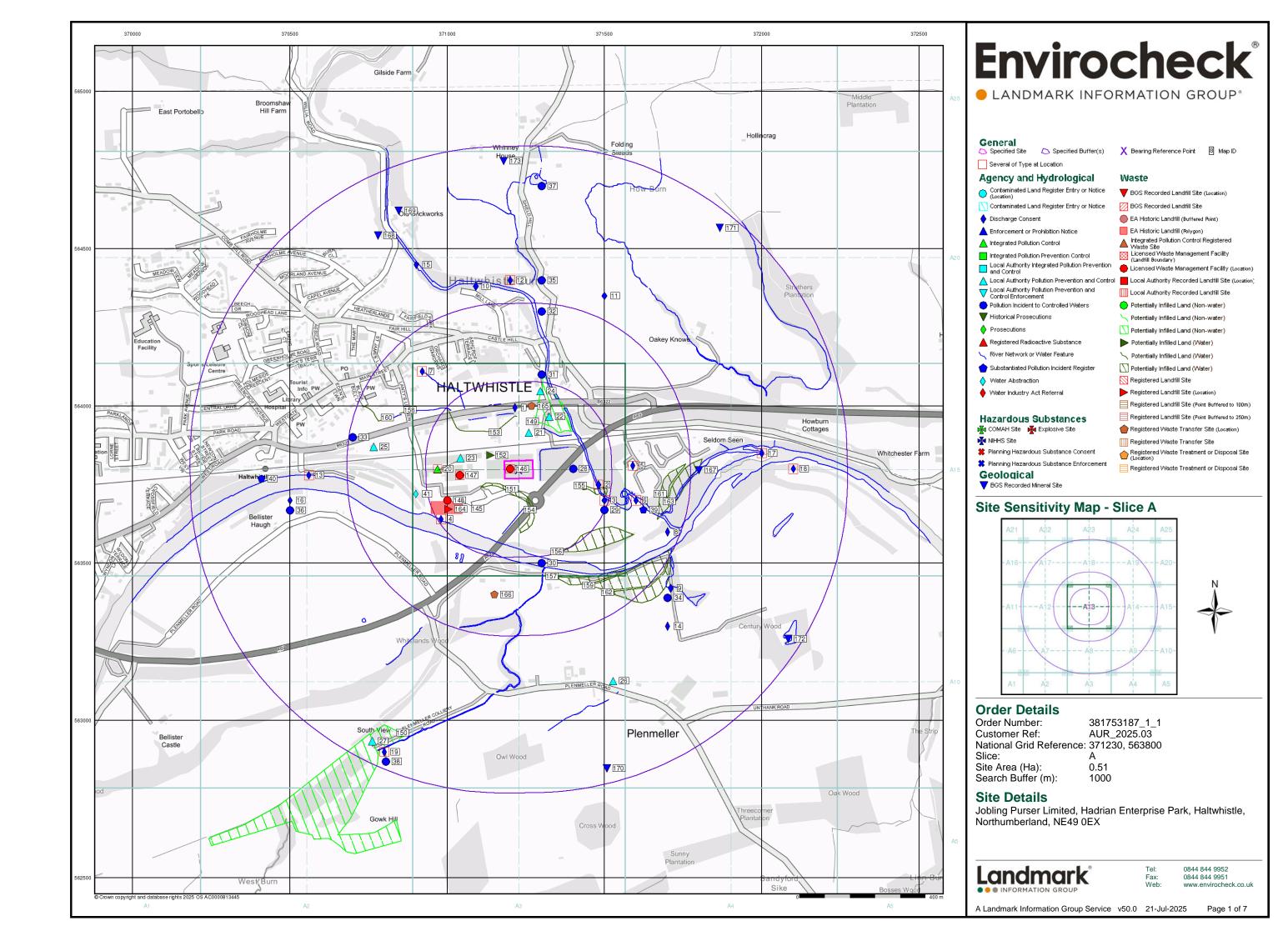


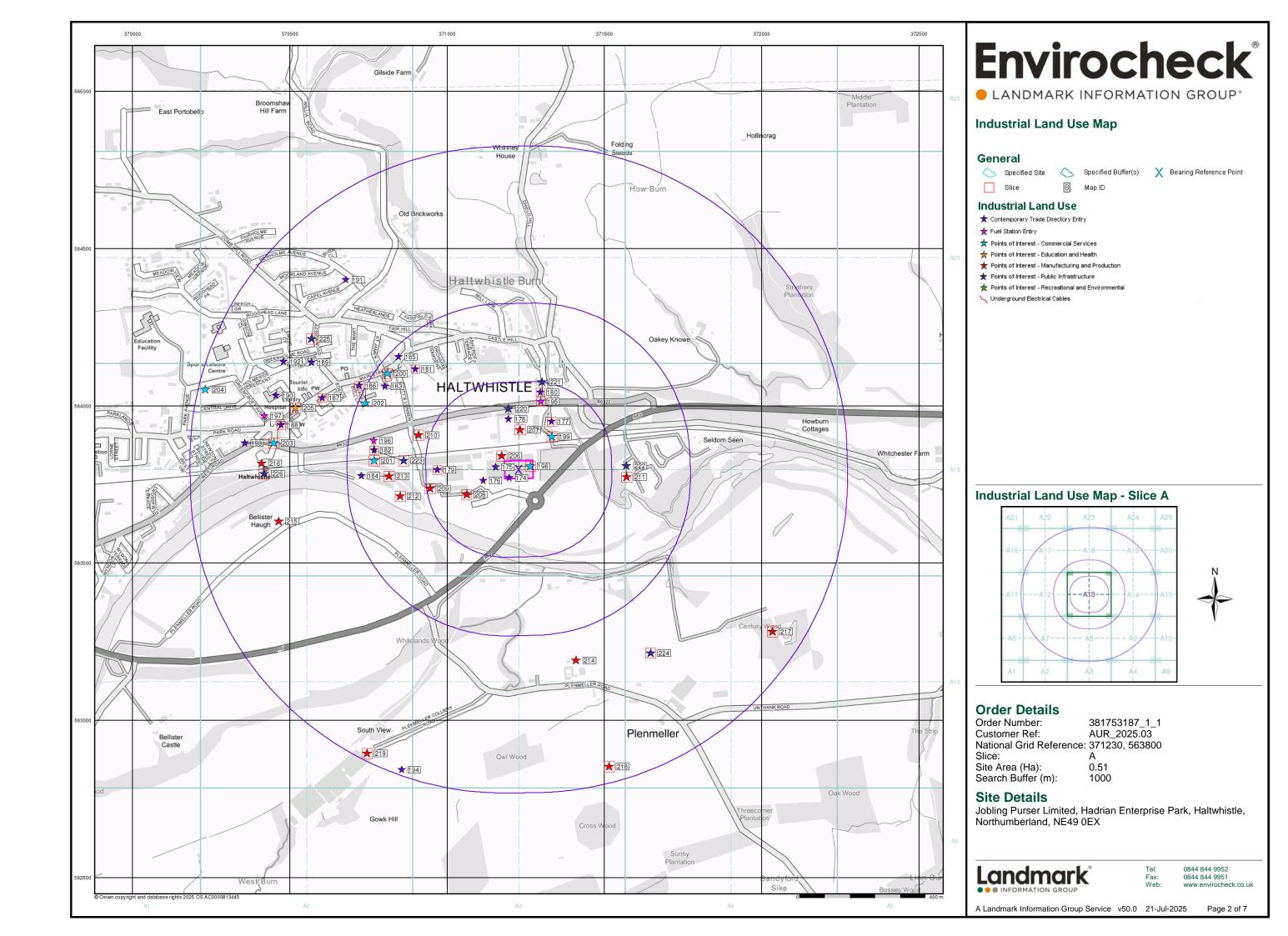


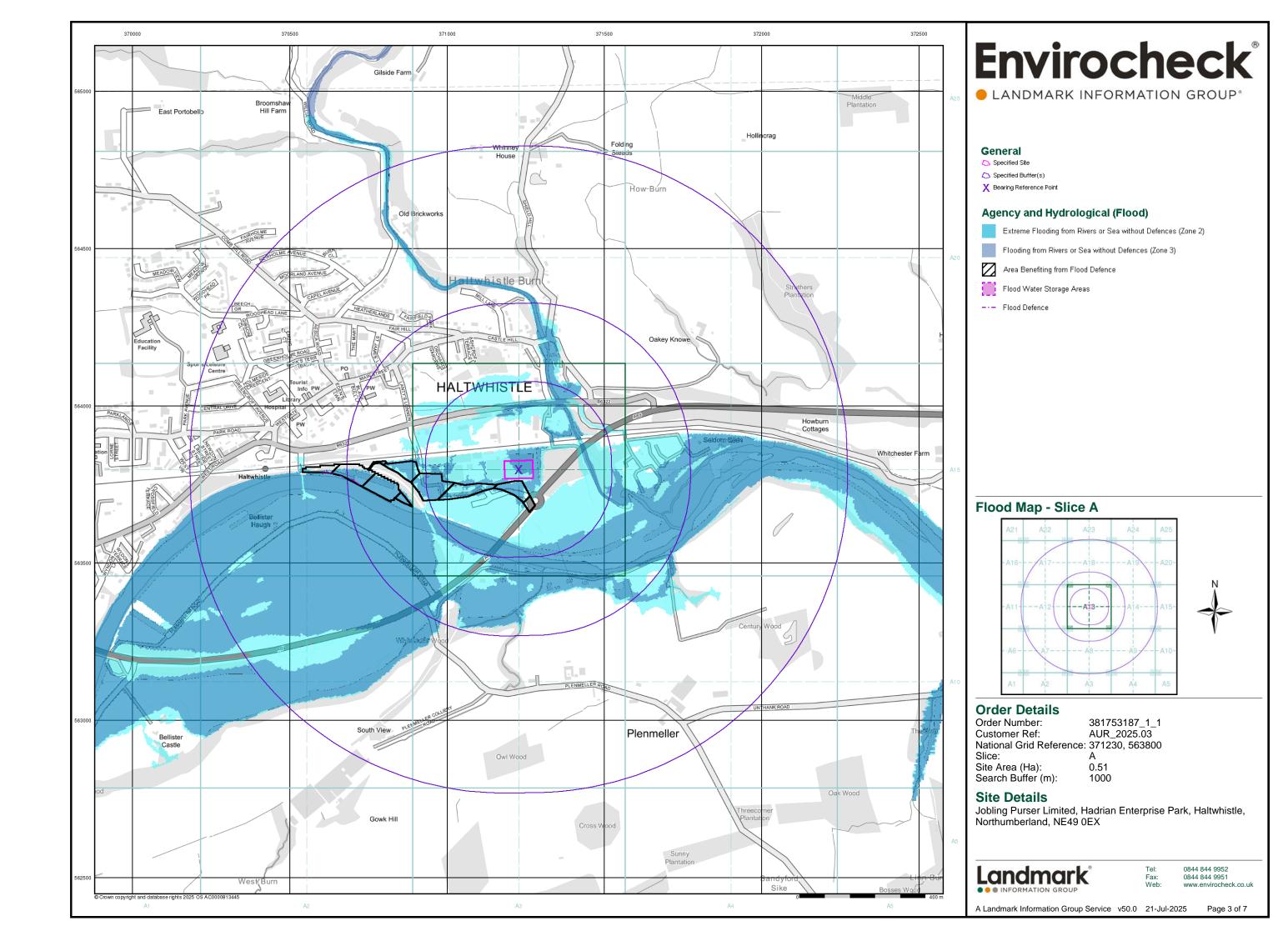


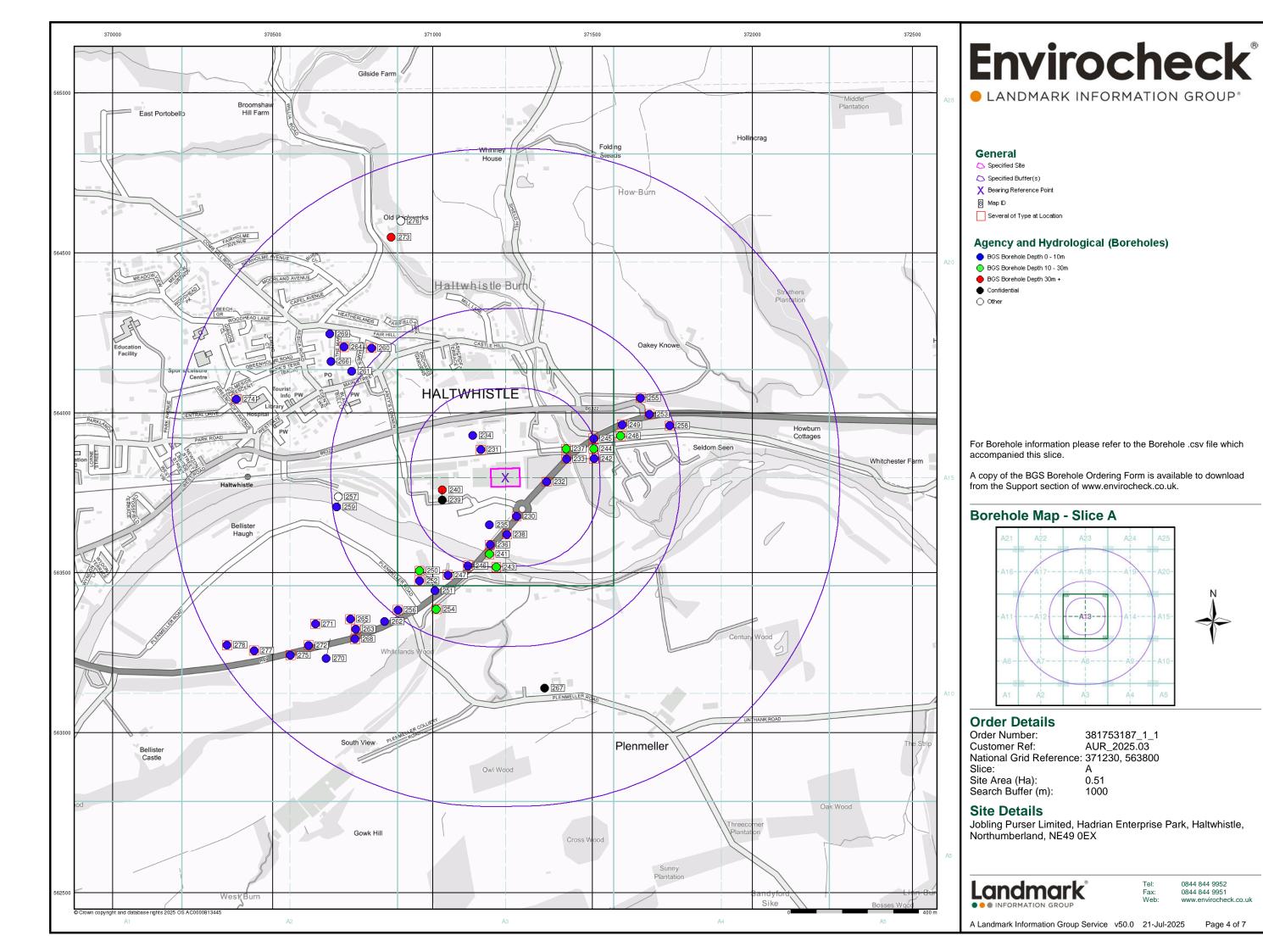




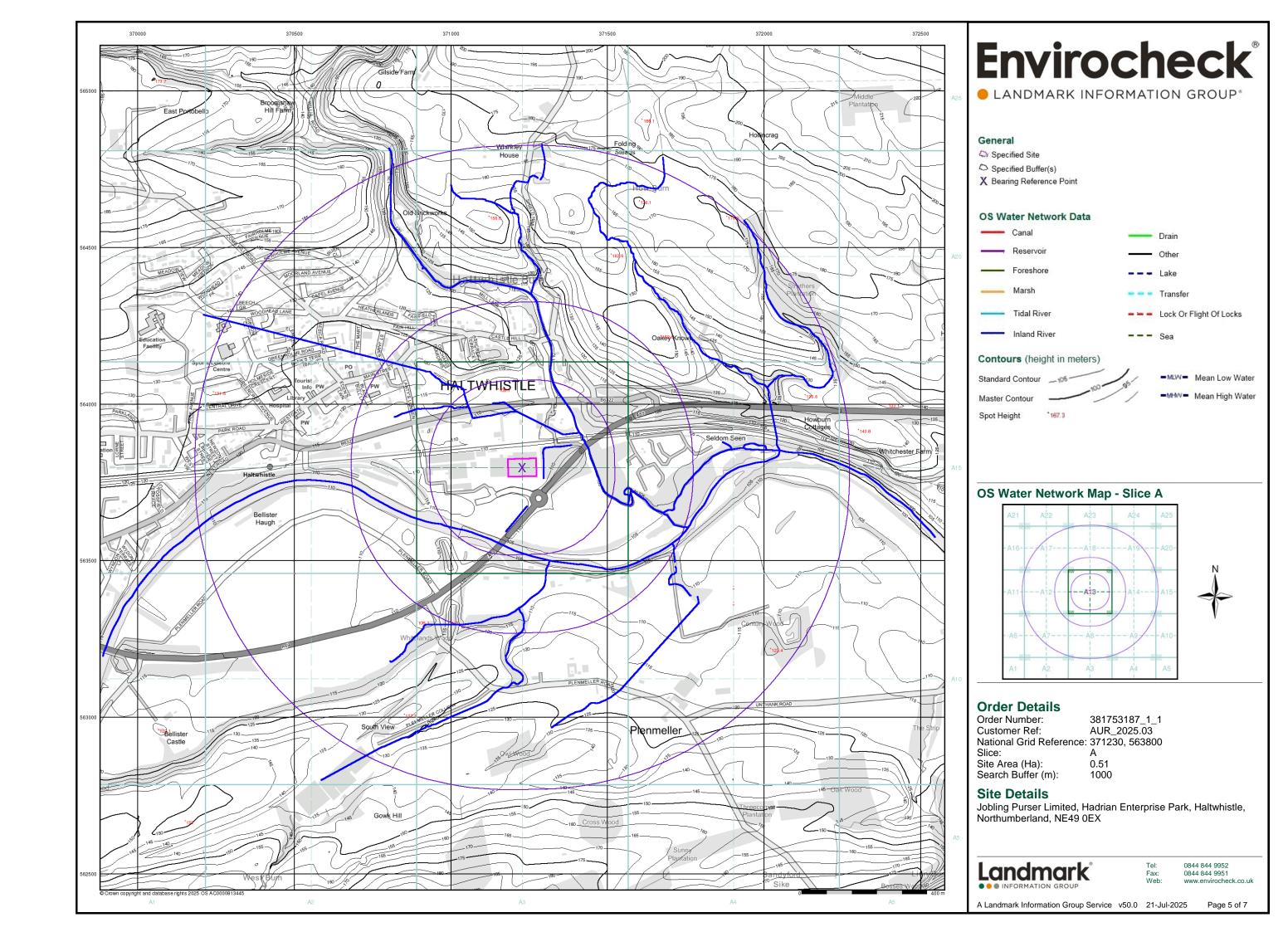


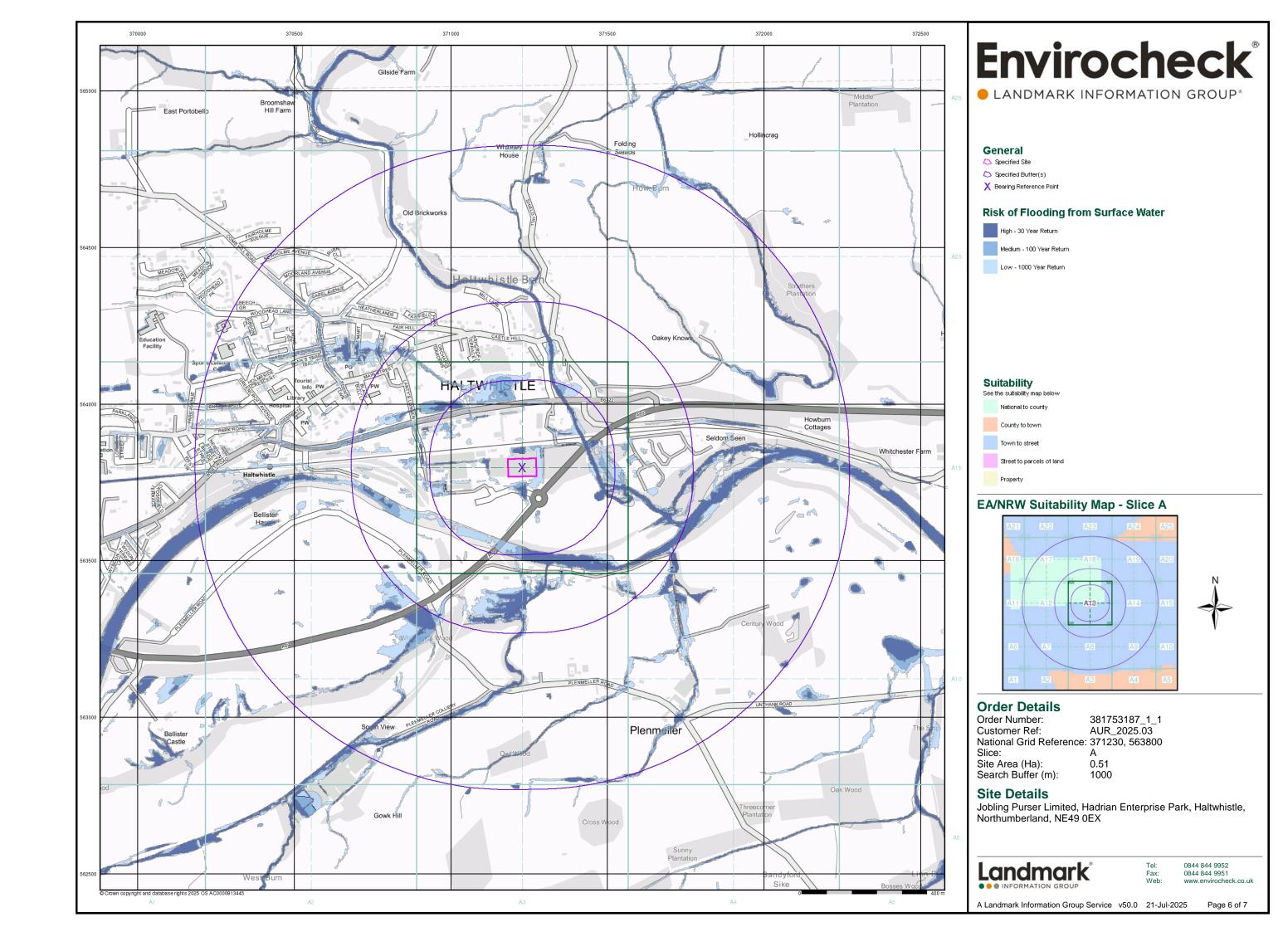


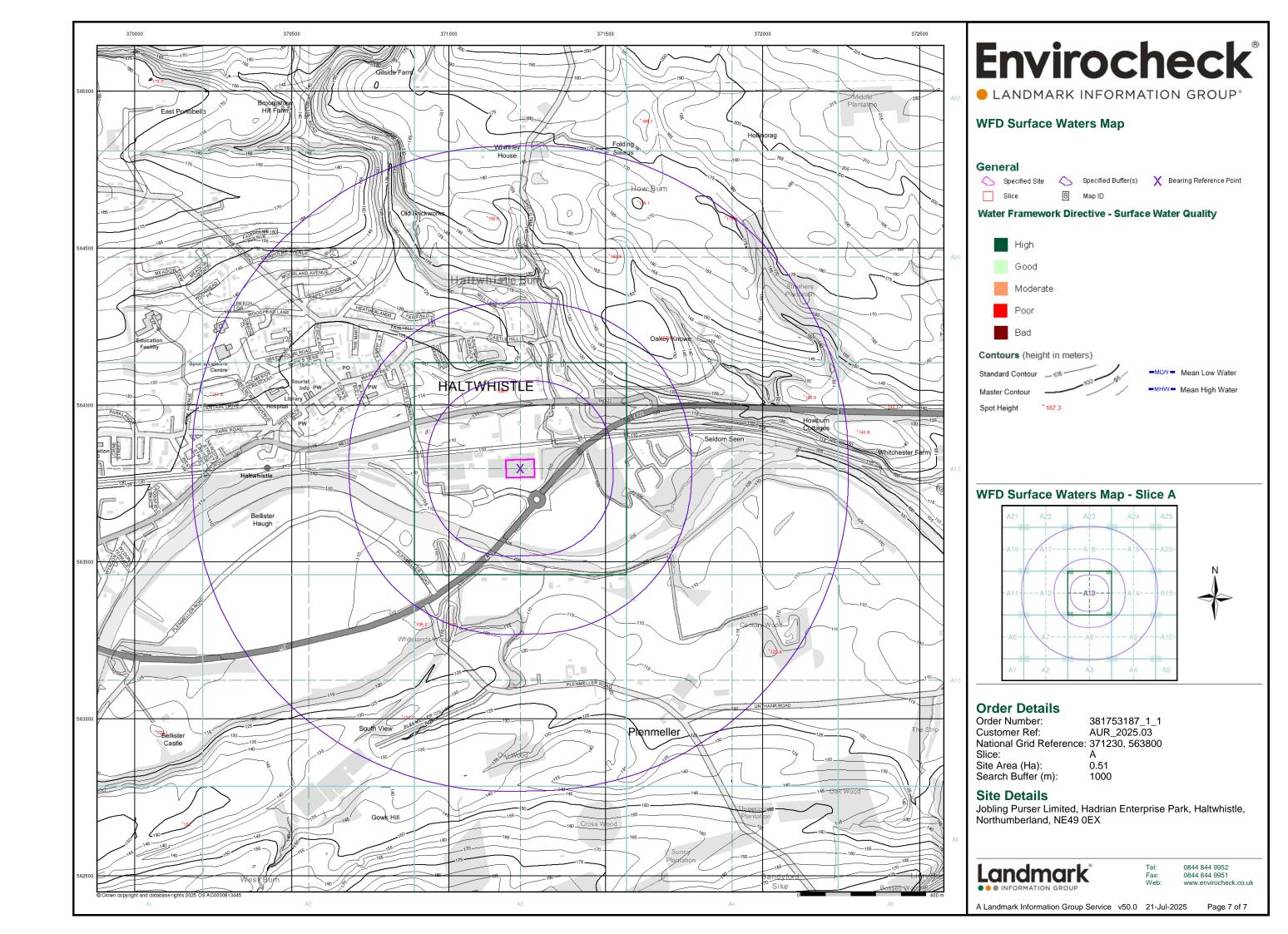


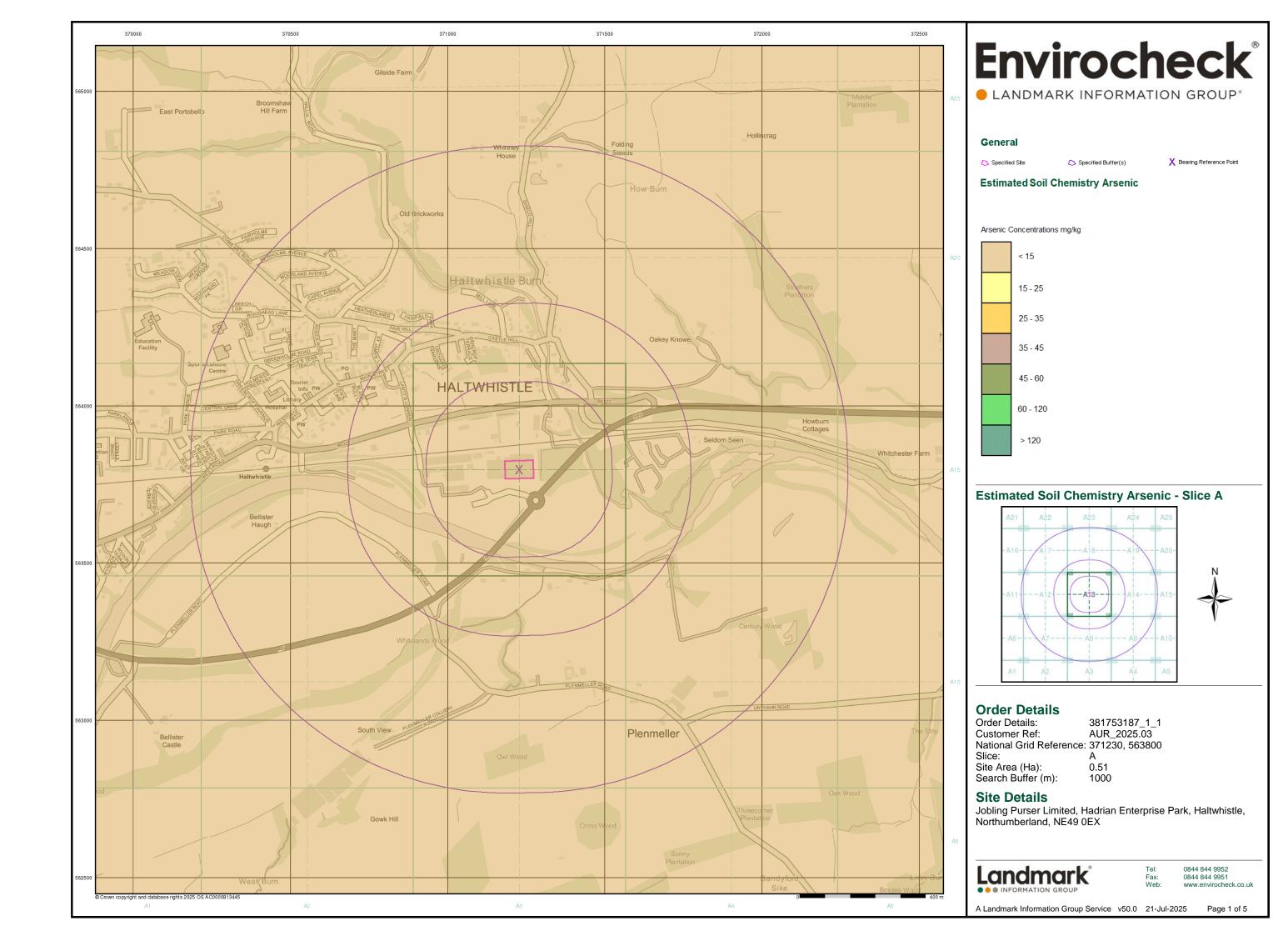


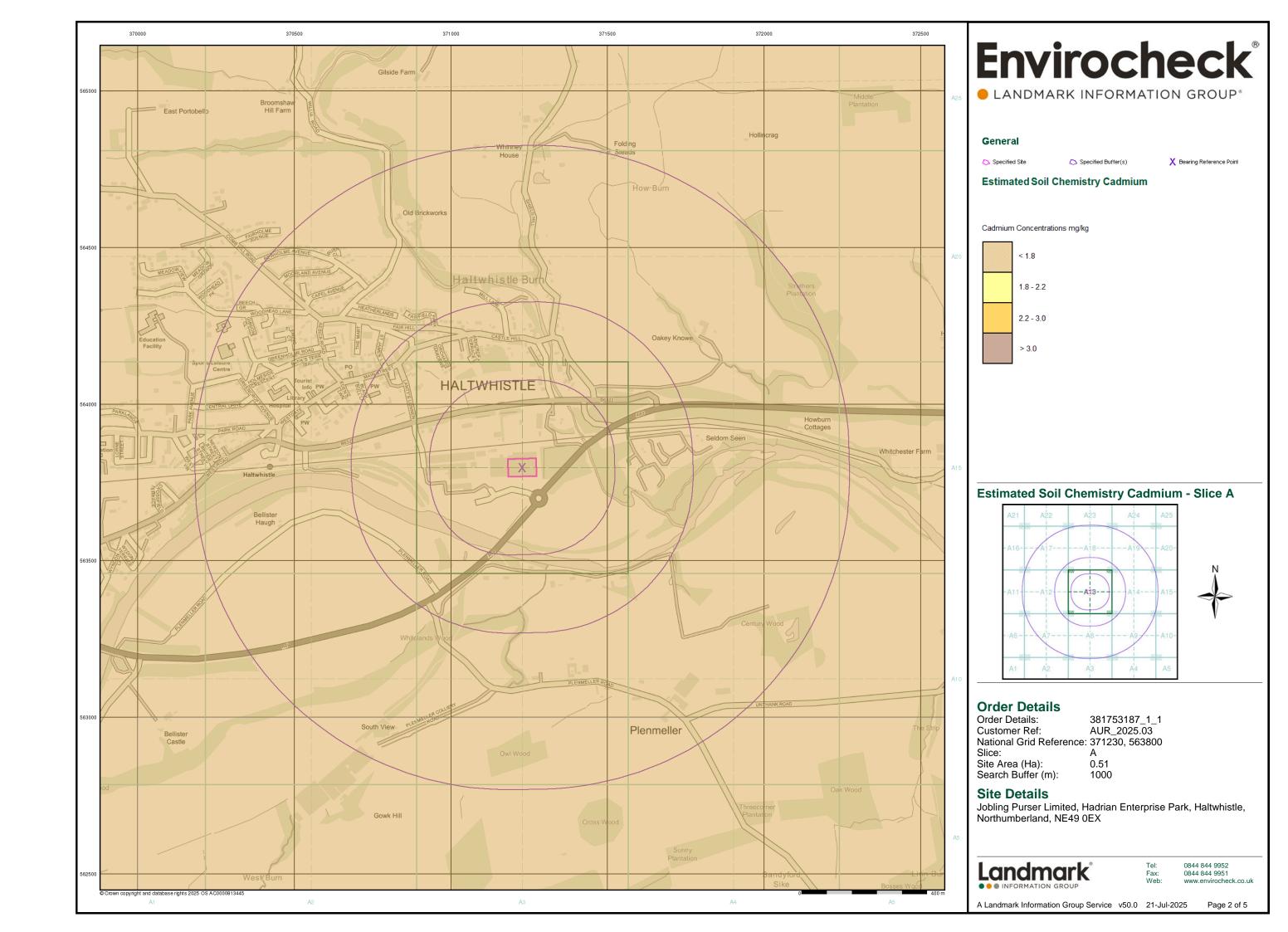
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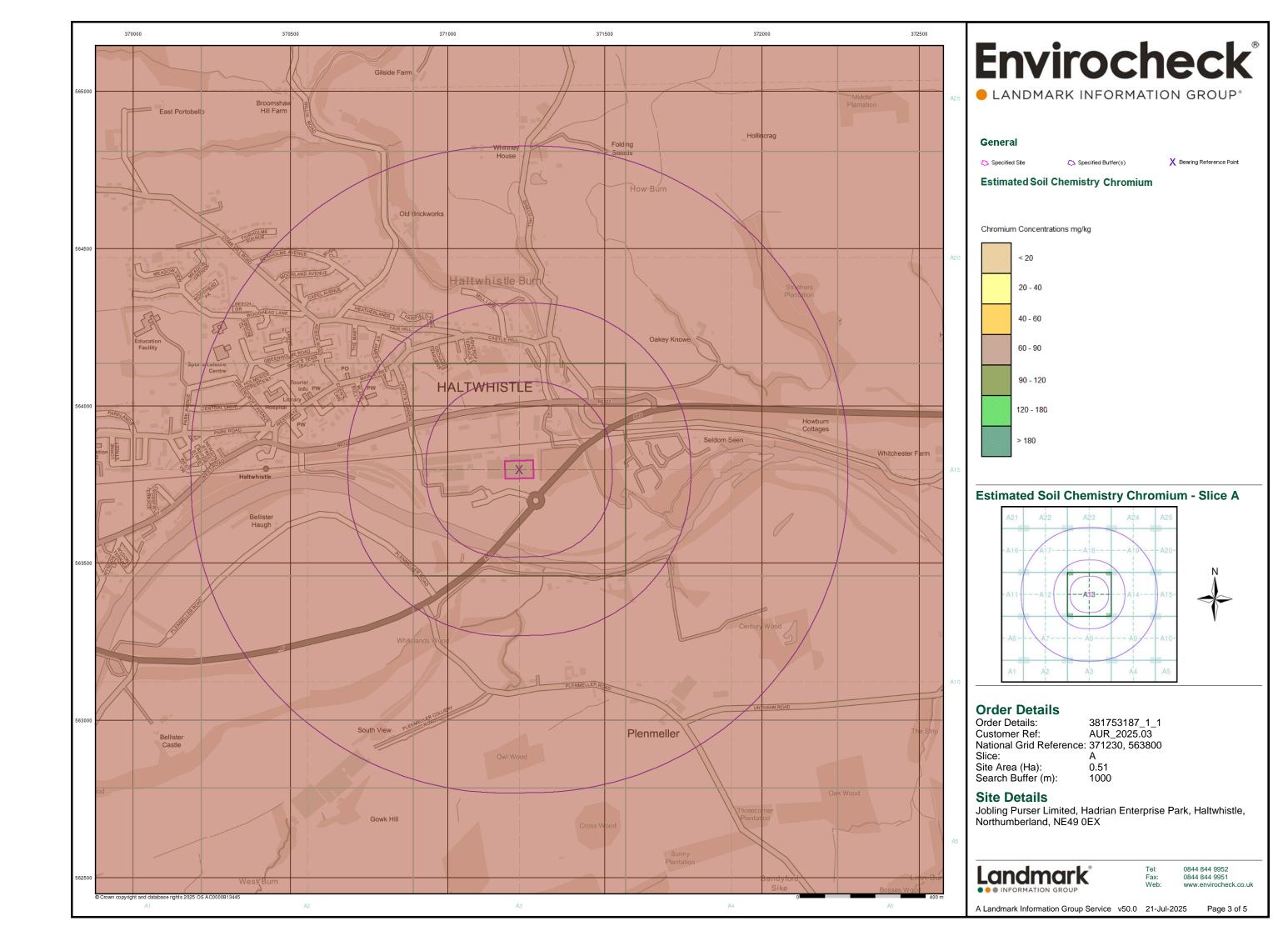


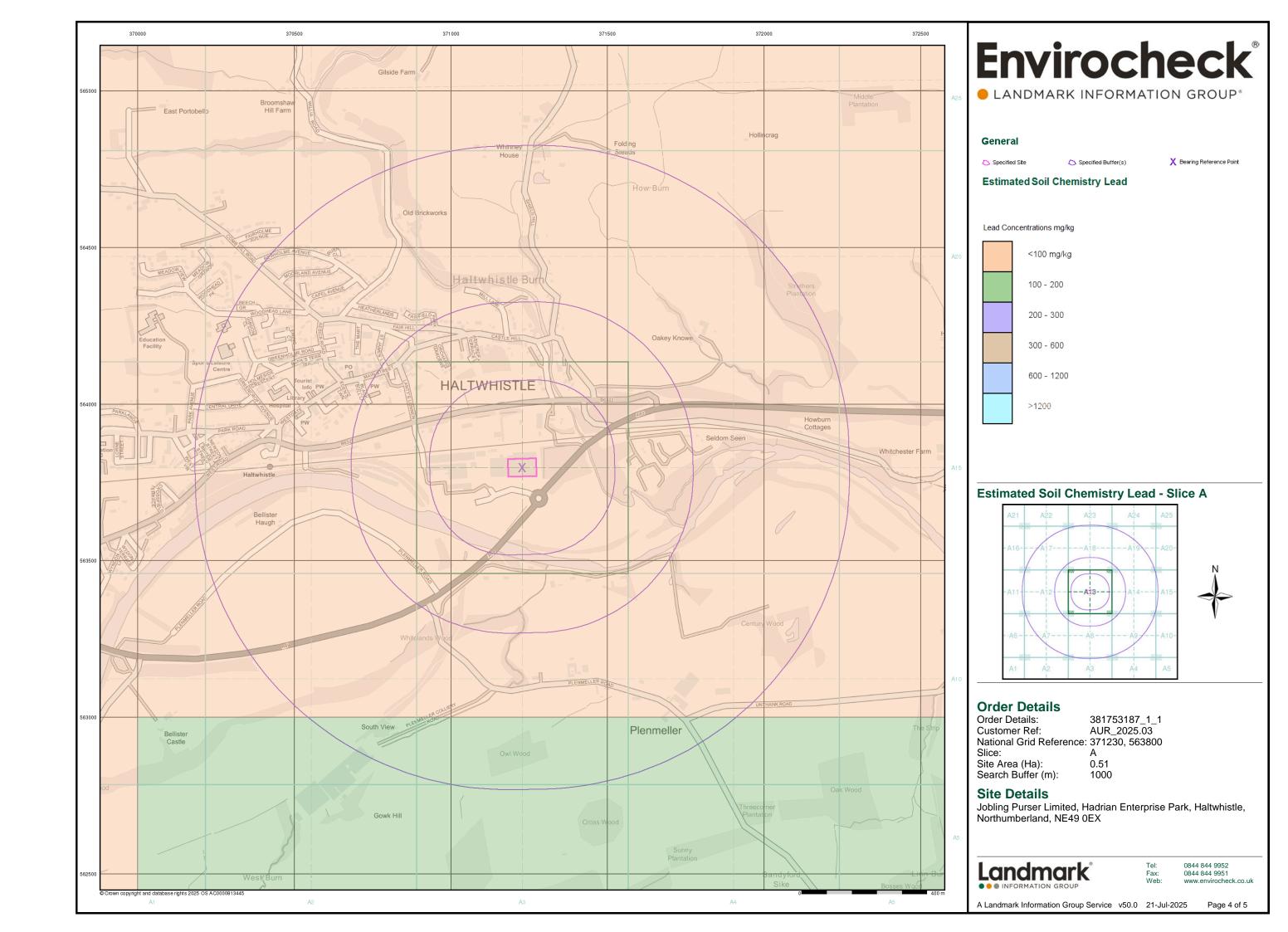


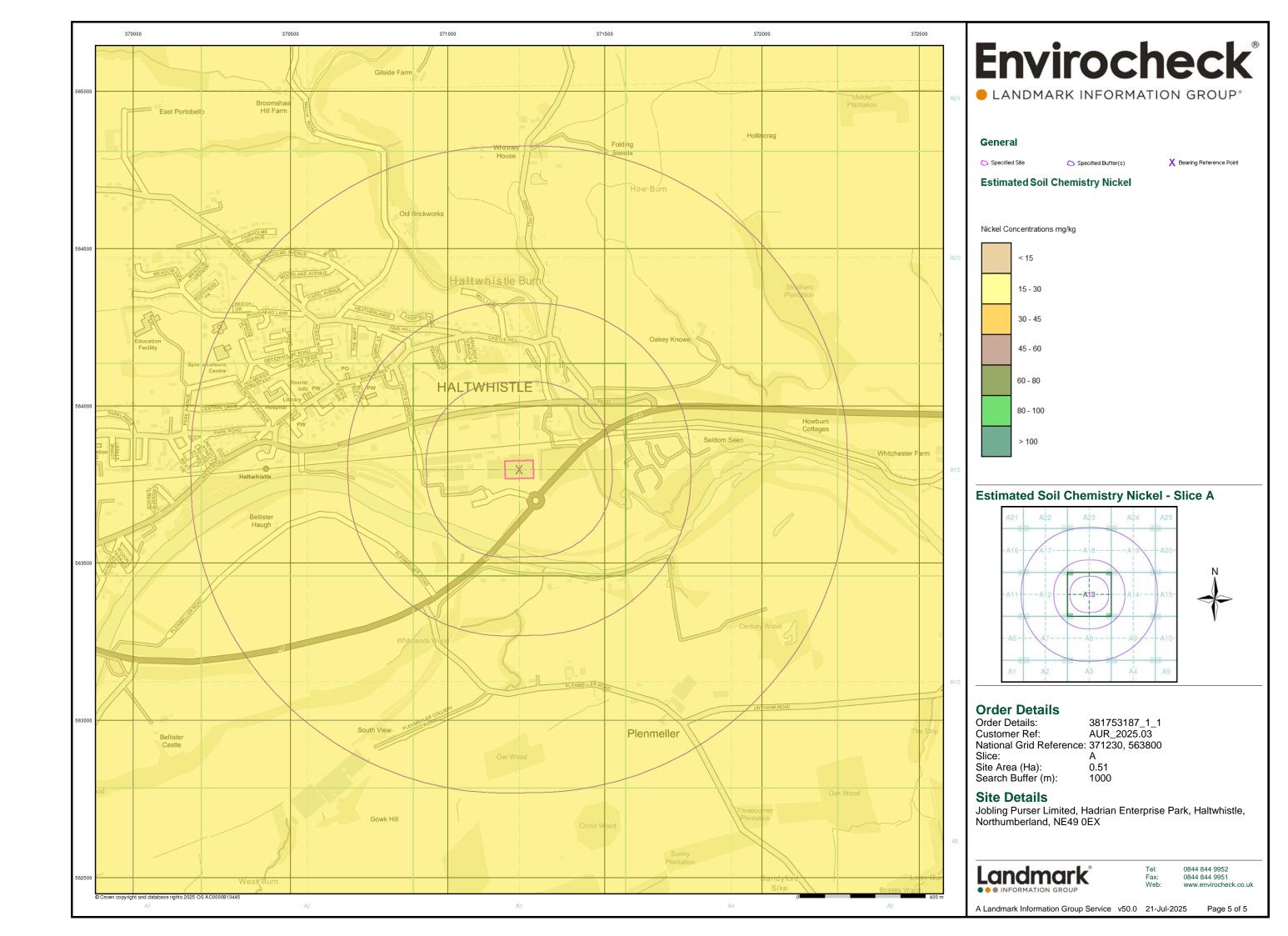






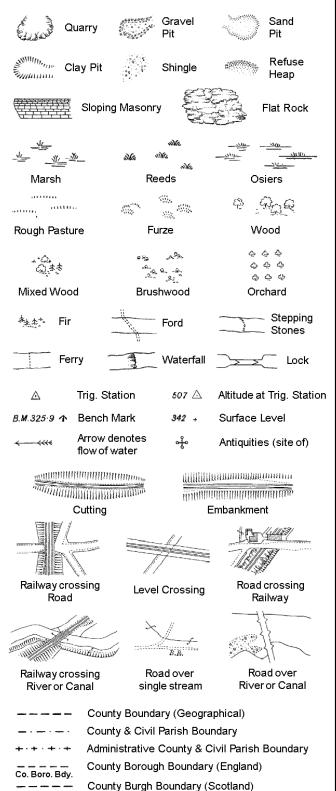






# **Historical Mapping Legends**

## **Ordnance Survey County Series and** Ordnance Survey Plan 1:2,500



Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough

Well

S.P

T.C.B

Sl.

 $T_T$ 

Co. Burgh Bdy.

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Guide Post or Board

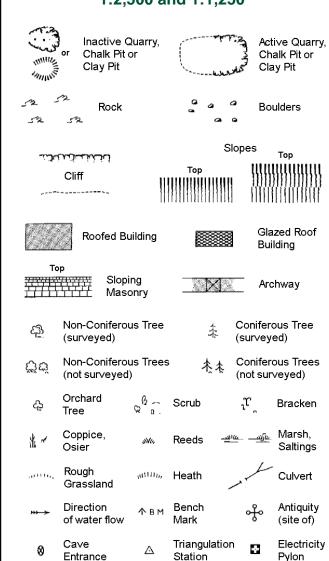
B.R.

E.P

F.B.

M.S

Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250

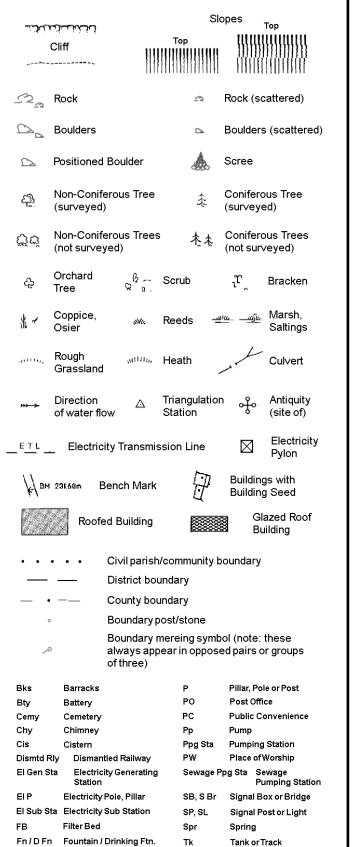


**Electricity Transmission Line** County Boundary (Geographical)

County & Civil Parish Boundary Civil Parish Boundary Admin. County or County Bor. Boundary L B Bdy London Borough Boundary Symbol marking point where boundary mereing changes

| вн     | Beer House                 | Р        | Pillar, Pole or Post   |
|--------|----------------------------|----------|------------------------|
| BP, BS | Boundary Post or Stone     | PO       | Post Office            |
| Cn, C  | Capstan, Crane             | PC       | Public Convenience     |
| Chy    | Chimney                    | PH       | Public House           |
| D Fn   | Drinking Fountain          | Pp       | Pump                   |
| EIP    | Electricity Pillar or Post | SB, S Br | Signal Box or Bridge   |
| FAP    | Fire Alarm Pillar          | SP, SL   | Signal Post or Light   |
| FB     | Foot Bridge                | Spr      | Spring                 |
| GP     | Guide Post                 | Tk       | Tank or Track          |
| Н      | Hydrant or Hydraulic       | TCB      | Telephone Call Box     |
| LC     | Level Crossing             | TCP      | Telephone Call Post    |
| MH     | Manhole                    | Tr       | Trough                 |
| MP     | Mile Post or Mooring Post  | WrPt,WrT | Water Point, Water Tap |
| MS     | Mile Stone                 | W        | Well                   |
| NTL    | Normal Tidal Limit         | Wd Pp    | Wind Pump              |

# 1:1,250



Gas Valve Compound

Mile Post or Mile Stone

Gas Governer

**Guide Post** 

Manhole

GVC

Tr

Wd Pp

Wks

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

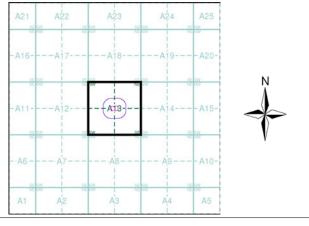
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LANDMARK INFORMATION GROUP

### **Historical Mapping & Photography included:**

| Mapping Type                   | Scale   | Date        | Pg |
|--------------------------------|---------|-------------|----|
| Northumberland                 | 1:2,500 | 1878        | 2  |
| Northumberland                 | 1:2,500 | 1896        | 3  |
| Northumberland                 | 1:2,500 | 1921        | 4  |
| Ordnance Survey Plan           | 1:2,500 | 1969 - 1970 | 5  |
| Additional SIMs                | 1:2,500 | 1969 - 1970 | 6  |
| Additional SIMs                | 1:2,500 | 1985 - 1987 | 7  |
| Additional SIMs                | 1:2,500 | 1991        | 8  |
| Additional SIMs                | 1:2,500 | 1992        | 9  |
| Large-Scale National Grid Data | 1:2,500 | 1994        | 10 |
| Large-Scale National Grid Data | 1:2,500 | 1995        | 11 |
| Historical Aerial Photography  | 1:2,500 | 1999        | 12 |

## **Historical Map - Segment A13**



#### **Order Details**

Order Number: 381753187\_1\_1 AUR 2025.03 Customer Ref: National Grid Reference: 371230, 563800 Slice:

Site Area (Ha): 0.51 Search Buffer (m): 100

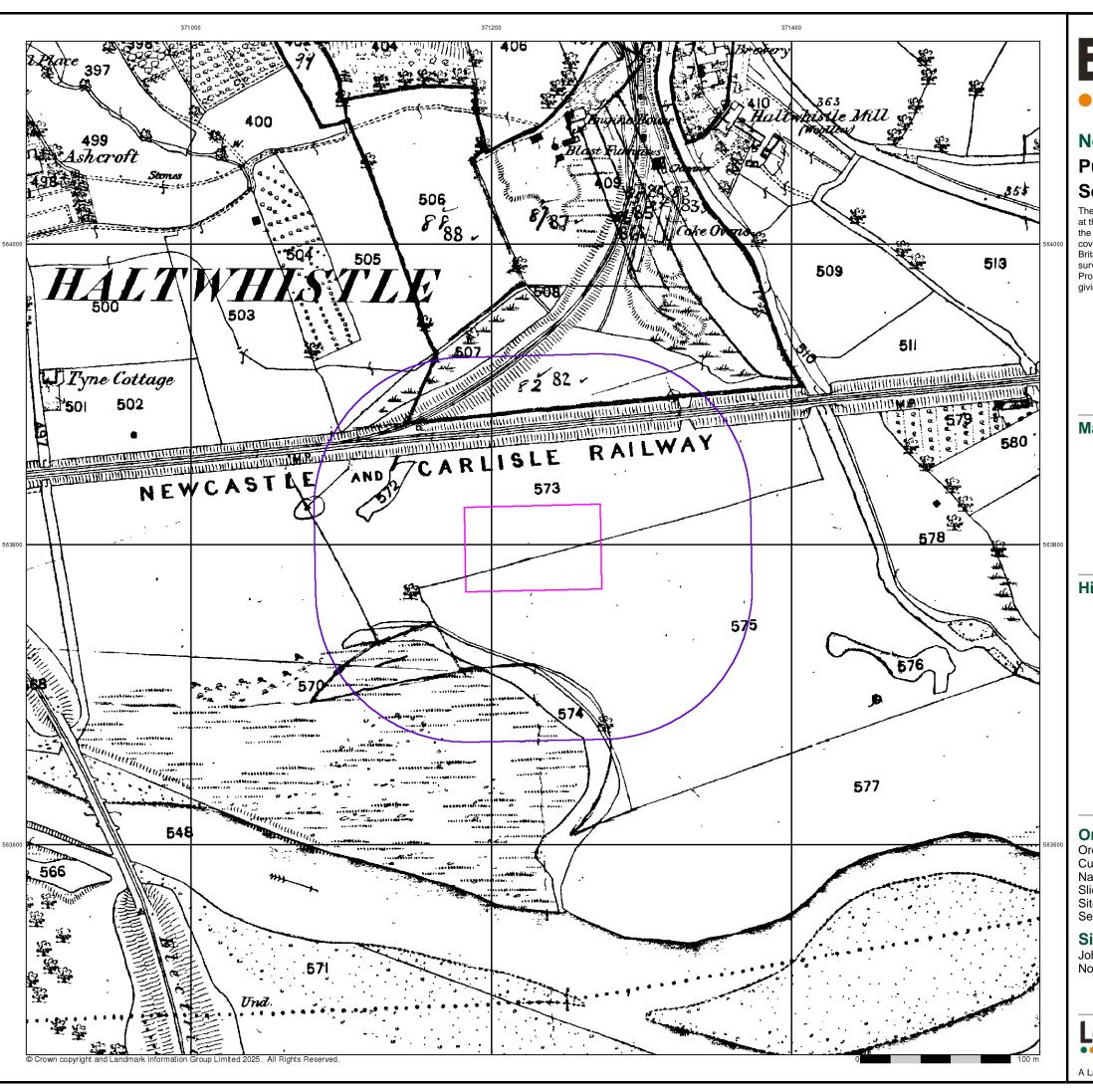
#### Site Details

Jobling Purser Limited, Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX



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A Landmark Information Group Service v50.0 21-Jul-2025 Page 1 of 12



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#### Northumberland

## **Published 1878**

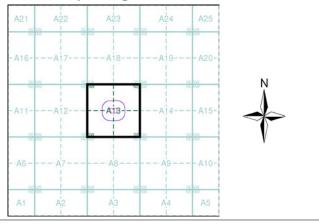
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

## Map Name(s) and Date(s)



#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 381753187\_1\_1 AUR\_2025.03 **Customer Ref:** National Grid Reference: 371230, 563800

Site Area (Ha): 0.51 Search Buffer (m): 100

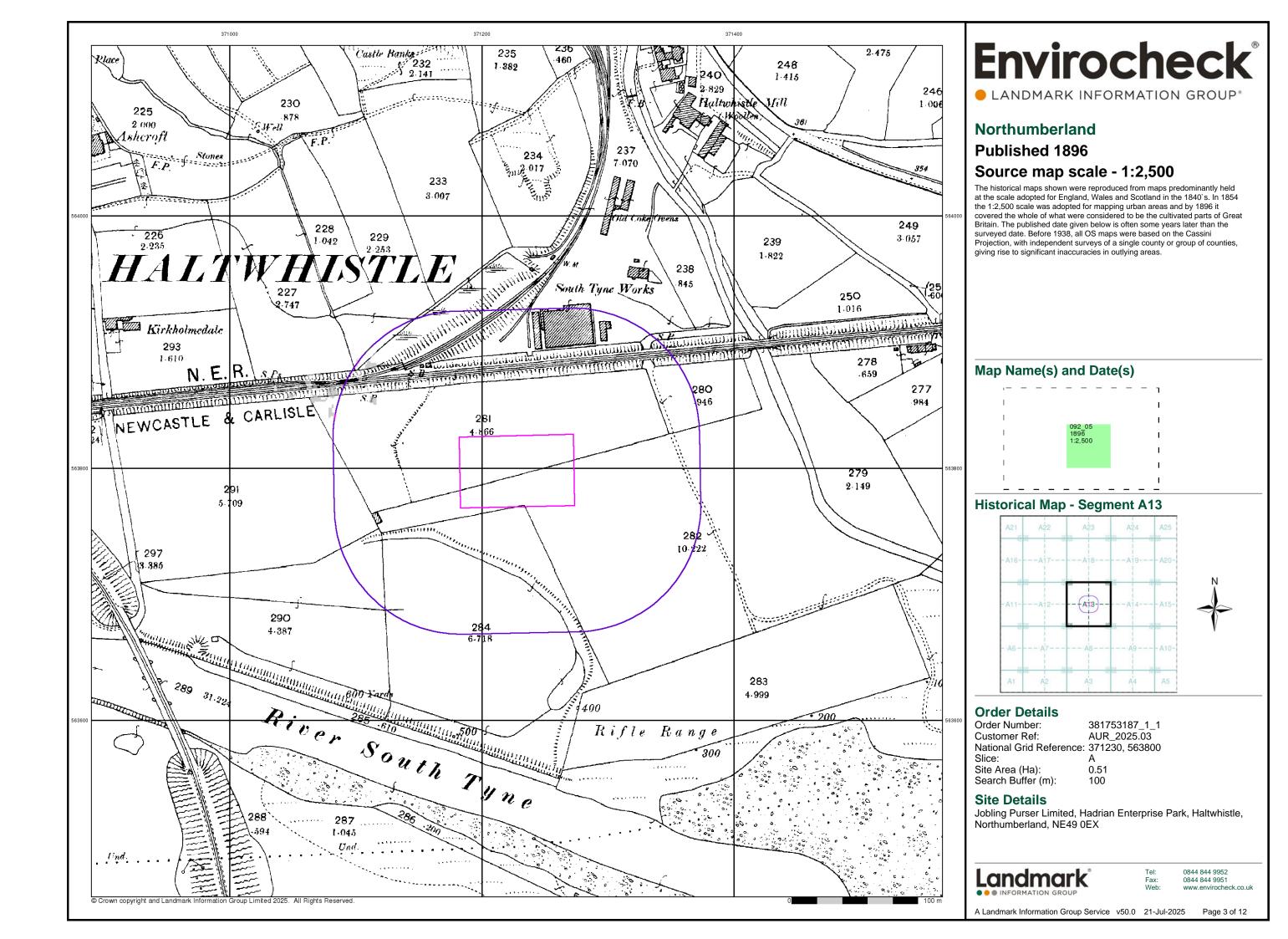
#### **Site Details**

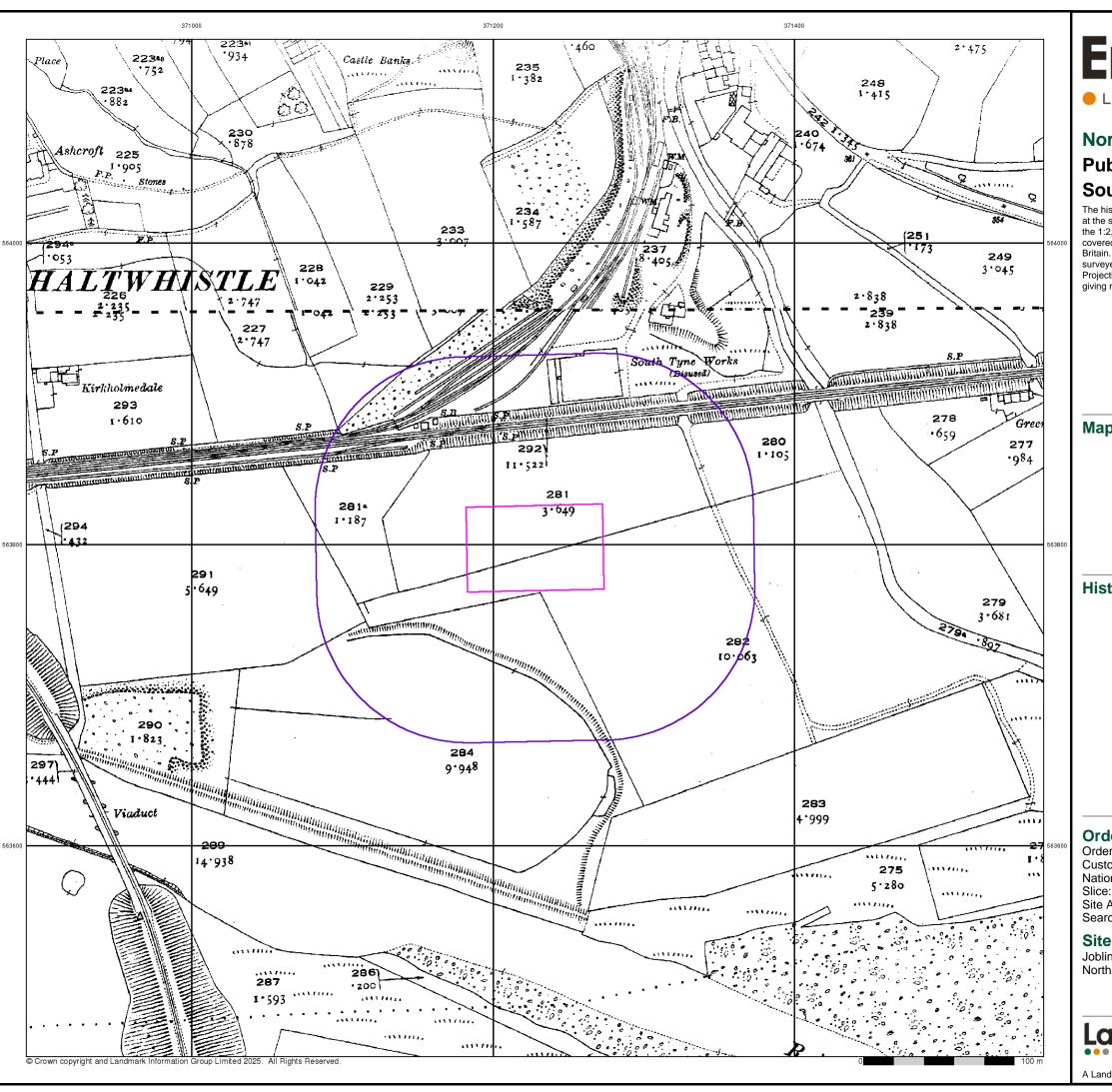
Jobling Purser Limited, Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX



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# **Envirocheck®**

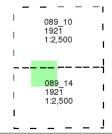
LANDMARK INFORMATION GROUP®

#### Northumberland

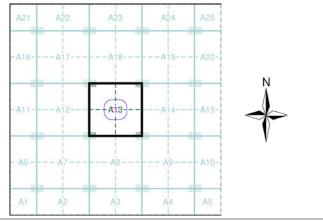
## **Published 1921** Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

### Map Name(s) and Date(s)



### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 381753187\_1\_1 **Customer Ref:** AUR\_2025.03 National Grid Reference: 371230, 563800

Site Area (Ha): 0.51 Search Buffer (m): 100

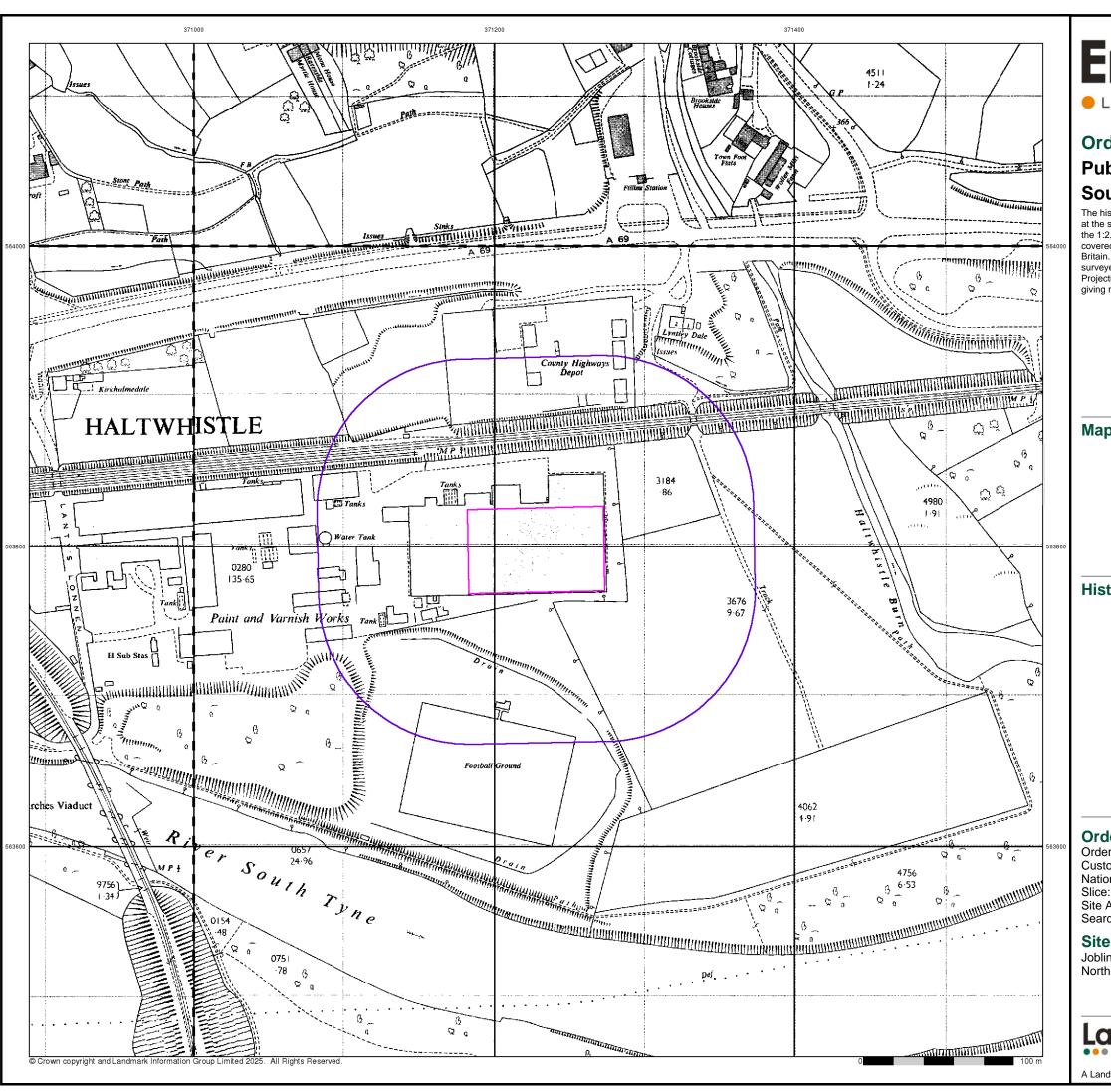
#### **Site Details**

Jobling Purser Limited, Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX



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A Landmark Information Group Service v50.0 21-Jul-2025 Page 4 of 12



# **Envirocheck®**

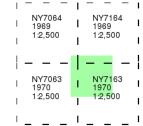
LANDMARK INFORMATION GROUP®

## **Ordnance Survey Plan**

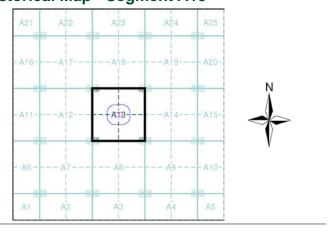
## Published 1969 - 1970 Source map scale - 1:2,500

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### Map Name(s) and Date(s)



#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 381753187\_1\_1 **Customer Ref:** AUR 2025.03 National Grid Reference: 371230, 563800

Site Area (Ha): 0.51 Search Buffer (m): 100

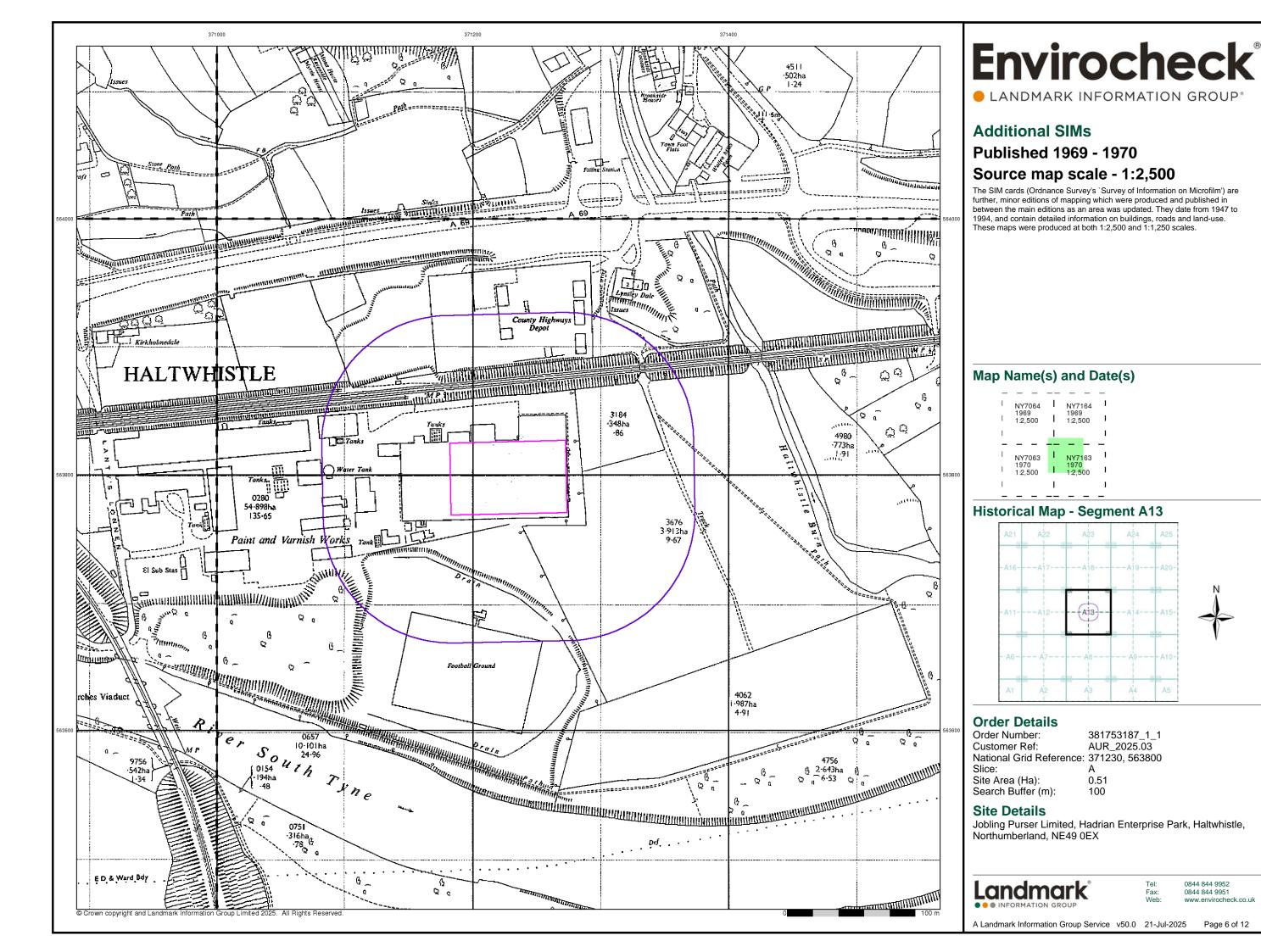
#### **Site Details**

Jobling Purser Limited, Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX

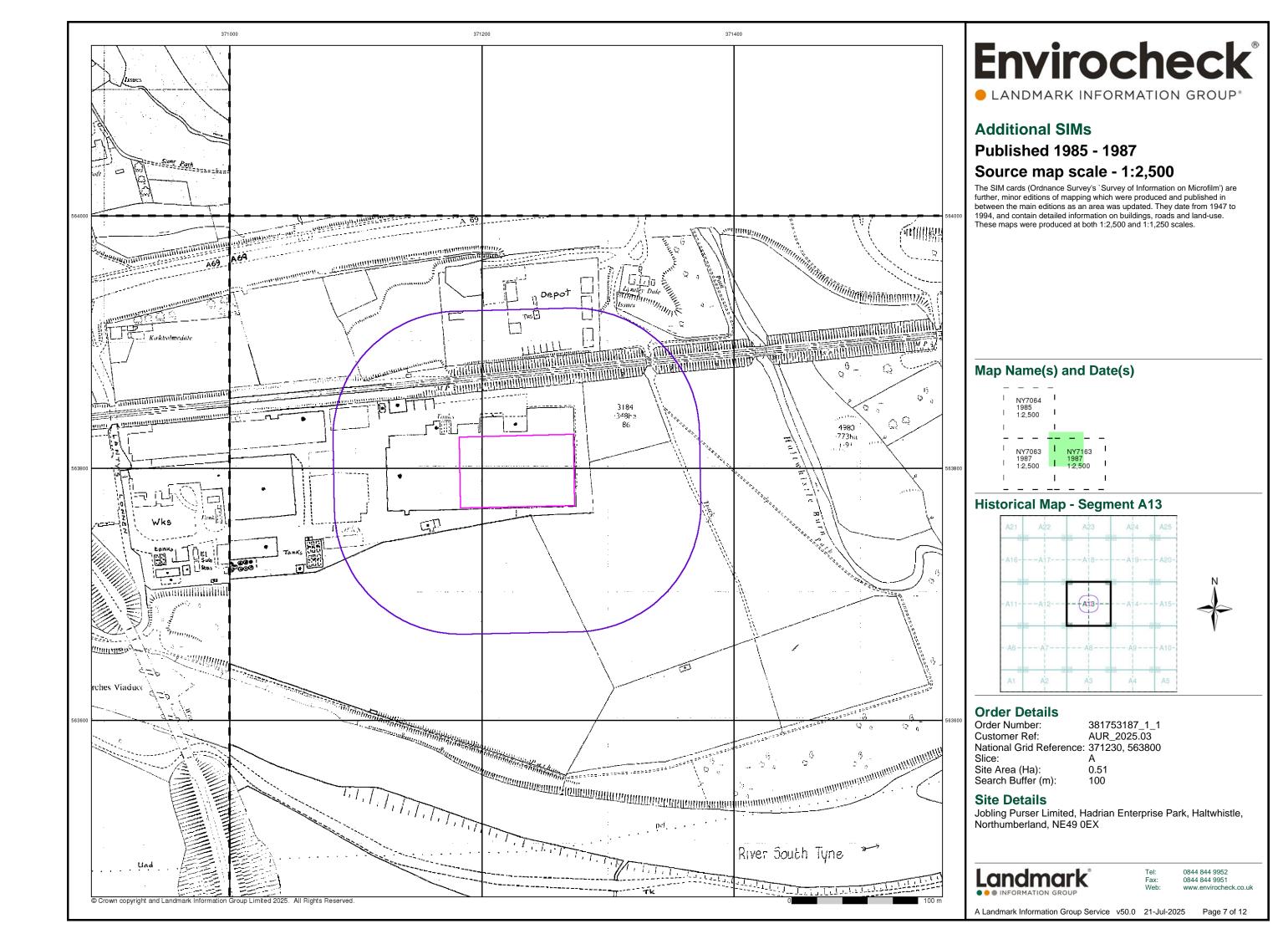


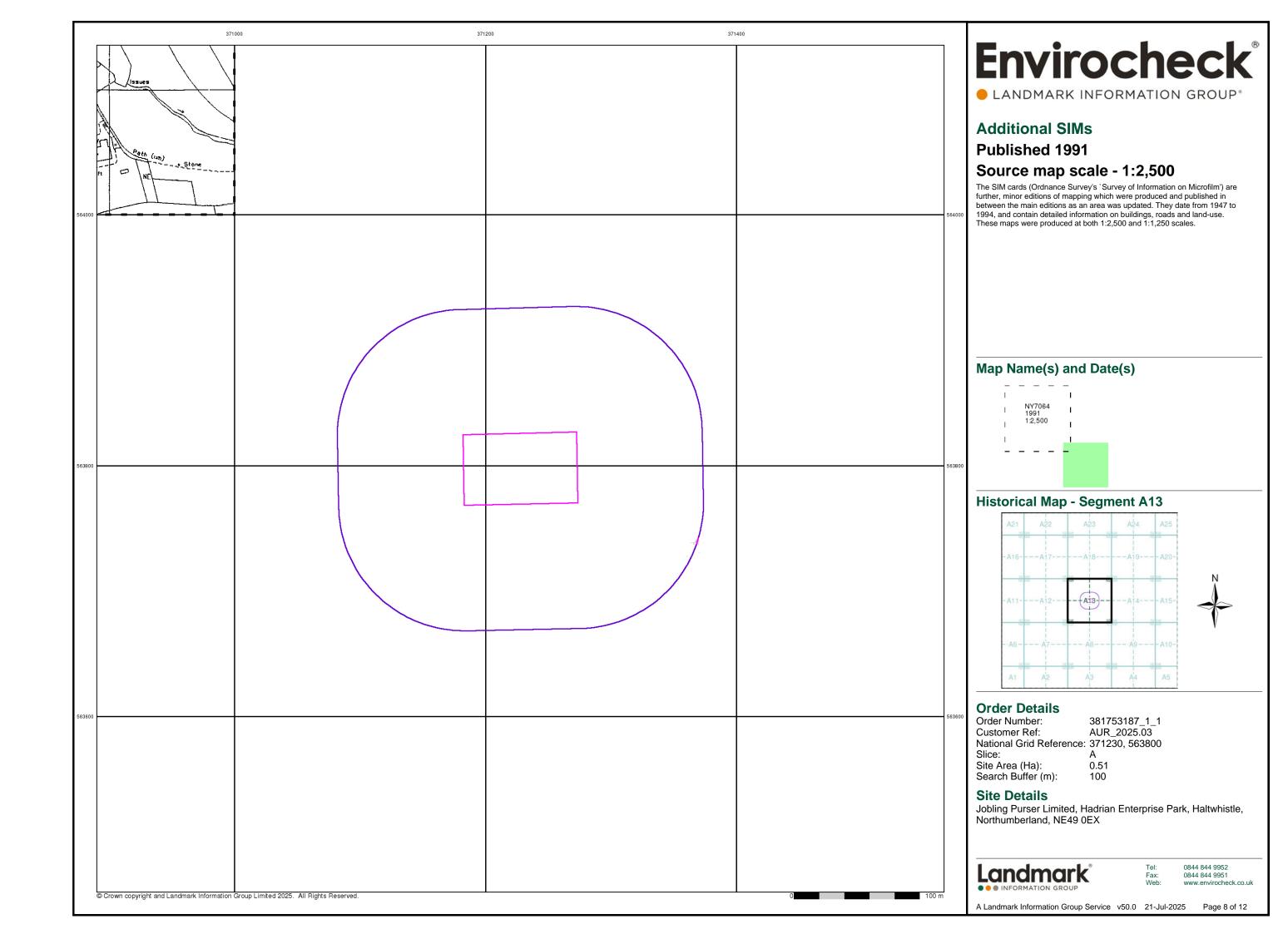
0844 844 9952

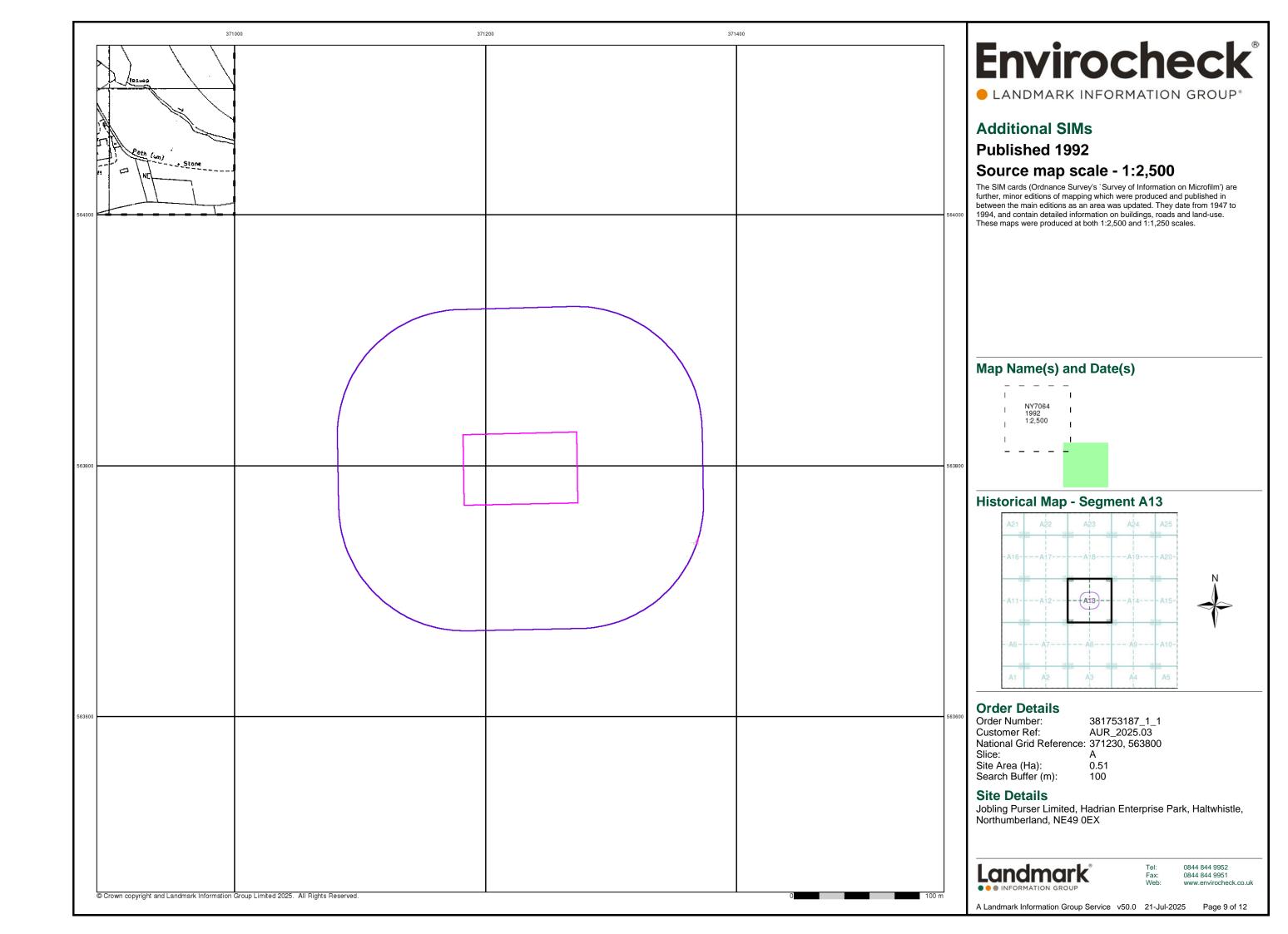
A Landmark Information Group Service v50.0 21-Jul-2025 Page 5 of 12

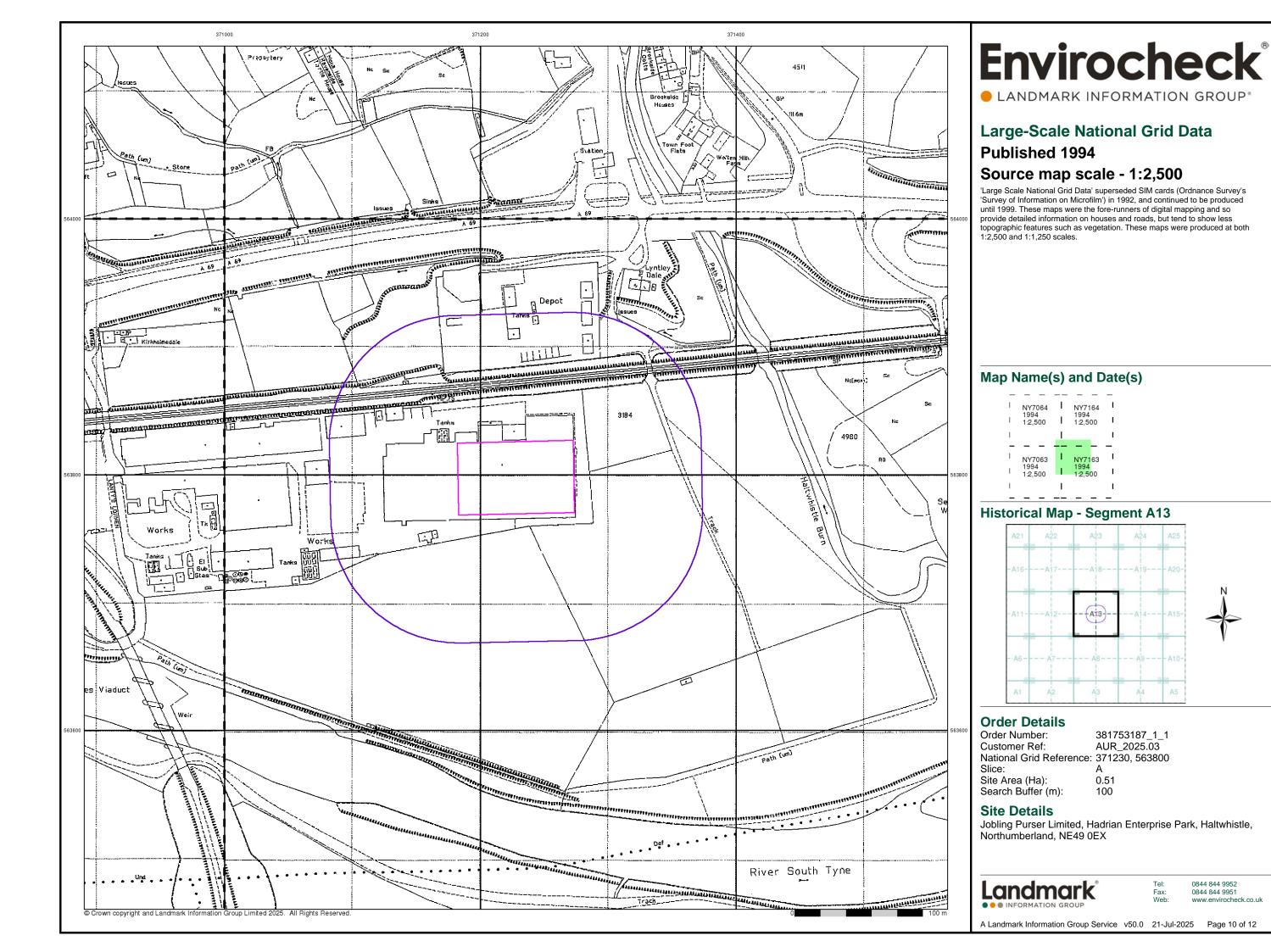


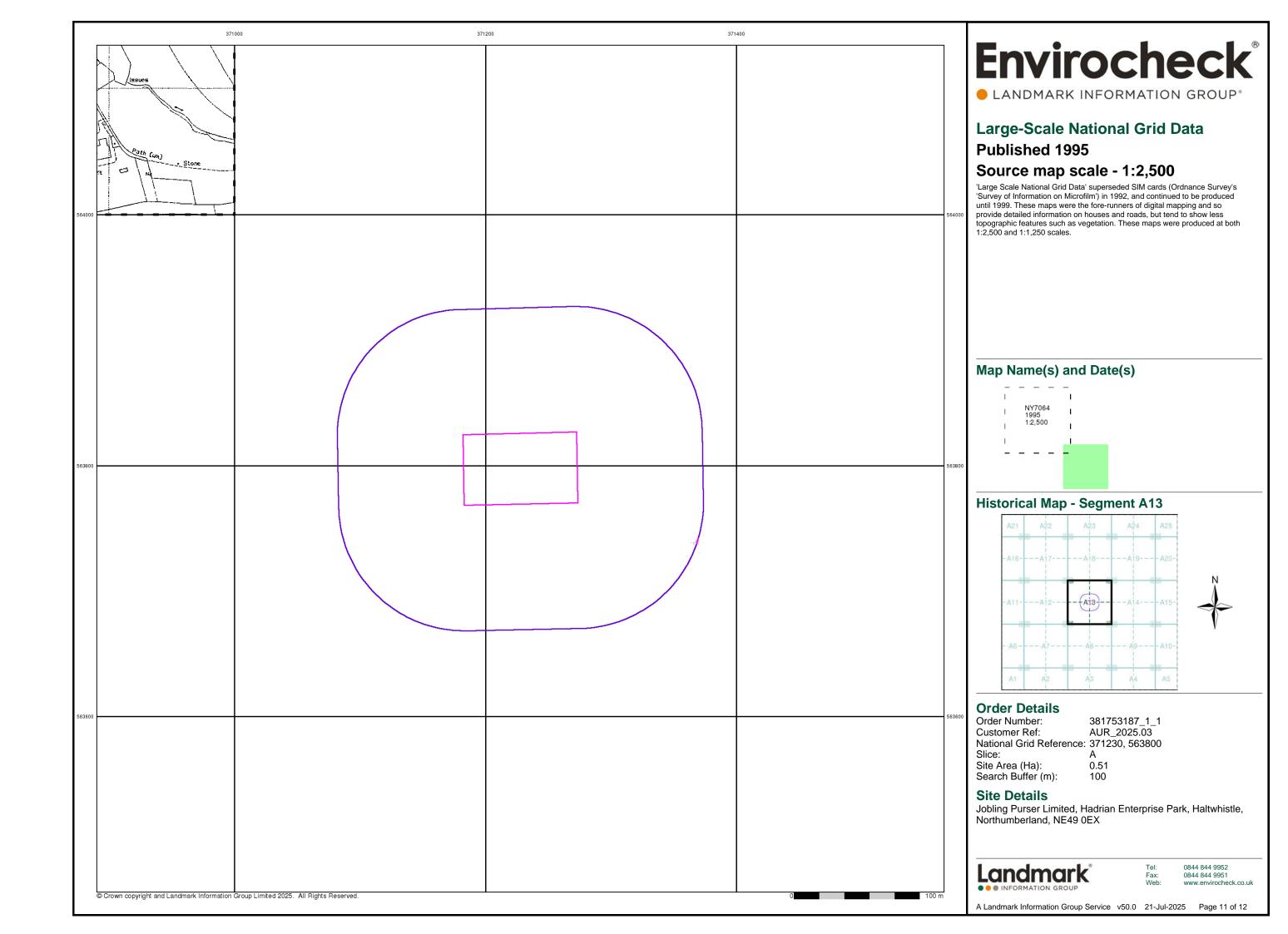
Page 6 of 12











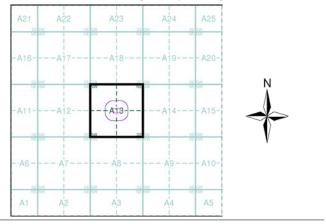


LANDMARK INFORMATION GROUP\*

# **Historical Aerial Photography** Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

## **Historical Aerial Photography - Segment A13**



### **Order Details**

Order Number: 381753187\_1\_1
Customer Ref: AUR\_2025.03
National Grid Reference: 371230, 563800

Slice:

Site Area (Ha): Search Buffer (m): 0.51

#### **Site Details**

Jobling Purser Limited, Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX

Landmark®

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A Landmark Information Group Service v50.0 21-Jul-2025 Page 12 of 12

# **Historical Mapping Legends**

# **Ordnance Survey County Series 1:10,560** Other Gravel Orchard Mixed Wood Deciduous Brushwood Furze Rough Pasture Arrow denotes Trigonometrical flow of water Station Site of Antiquities Bench Mark Pump, Guide Post, Well, Spring, Signal Post **Boundary Post** Surface Level Sketched Instrumental Contour Contour Fenced Main Roads Minor Roads Un-Fenced Sunken Road Raised Road Railway over Road over Ri∨er Railway Railway over Level Crossing Road Road over Road over Road over County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) Co. Boro. Bdy.

County Burgh Boundary (Scotland)

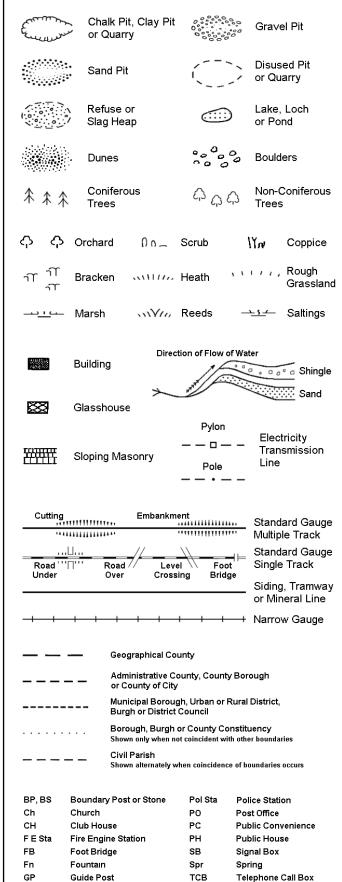
Rural District Boundary

Civil Parish Boundary

Co. Burgh Bdy.

RD. Bdy.

## Ordnance Survey Plan 1:10,000



Mile Post

TCP

Telephone Call Post

## 1:10,000 Raster Mapping

|                  | Gravel Pit  |                | Refuse tip<br>or slag heap                       |
|------------------|---|----------------|--|
|                  | Rock  |                | Rock<br>(scattered)                              |
|                  | Boulders  |                | Boulders<br>(scattered)                          |
|                  | Shingle   | Mud            | Mud  |
| Sand             | Sand  |                | Sand Pit   |
| ********         | Slopes  |                | Top of cliff                                     |
|                  | General detail  |                | Underground<br>detail                            |
|                  | Overhead detail   | <del></del>    | Narrow gauge railway                             |
|                  | Multi-track<br>railway  |                | Single track<br>railway                          |
|                  | County boundary<br>(England only)                                 | • • • • • •    | Civil, parish or<br>community<br>boundary        |
|                  | District, Unitary,<br>Metropolitan,<br>London Borough<br>boundary |                | Constituency<br>boundary                         |
| ۵ <sup>۵</sup>   | Area of wooded vegetation   | ۵ <sup>۵</sup> | Non-coniferous<br>trees                          |
| ۵<br>۵           | Non-coniferous<br>trees (scattered)                               | **             | Coniferous<br>trees                              |
| * *              | Coniferous trees (scattered)                                      | Ÿ              | Positioned<br>tree                               |
| ф ф<br>ф ф       | Orchard   | * *            | Coppice or Osiers                                |
| αTη<br>αTη       | Rough<br>Grassland  | www.           | Heath  |
| On_              | Scrub   | 7 <u>₩</u> ۲   | Marsh, Salt<br>Marsh or Reeds                    |
| 6                | Water feature   | <b>←</b>       | Flow arrows                                      |
| MHW(S)           | Mean high<br>water (springs)                                      | MLW(S)         | Mean low<br>water (springs)                      |
|                  | Telephone line<br>(where shown)                                   | <b></b>        | Electricity<br>transmission line<br>(with poles) |
| ←<br>BM 123.45 m | Bench mark<br>(where shown)                                       | Δ              | Triangulation<br>station                         |
|                  | Point feature<br>(e.g. Guide Post<br>or Mile Stone)               | $\boxtimes$    | Pylon, flare stac<br>or lighting tower           |
| •                | Site of (antiquity)   |                | Glasshouse                                       |
|                  | General Building  |                | Important<br>Building                            |

Building

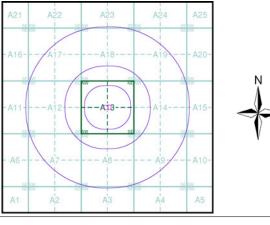
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LANDMARK INFORMATION GROUP®

## **Historical Mapping & Photography included:**

| Mapping Type         | Scale    | Date | Pg |
|----------------------|----------|------|----|
| Northumberland       | 1:10,560 | 1865 | 2  |
| Cumberland           | 1:10,560 | 1868 | 3  |
| Northumberland       | 1:10,560 | 1898 | 4  |
| Northumberland       | 1:10,560 | 1926 | 5  |
| Northumberland       | 1:10,560 | 1951 | 6  |
| Ordnance Survey Plan | 1:10,000 | 1957 | 7  |
| Ordnance Survey Plan | 1:10,000 | 1978 | 8  |
| Ordnance Survey Plan | 1:10,000 | 1982 | 9  |
| Ordnance Survey Plan | 1:10,000 | 1989 | 10 |
| 10K Raster Mapping   | 1:10,000 | 2000 | 11 |
| 10K Raster Mapping   | 1:10,000 | 2006 | 12 |
| VectorMap Local      | 1:10,000 | 2025 | 13 |

# **Historical Map - Slice A**



#### **Order Details**

Order Number: 381753187\_1\_1
Customer Ref: AUR\_2025.03
National Grid Reference: 371230, 563800
Slice: A

Slice: Site Area

Site Area (Ha): 0.51 Search Buffer (m): 1000

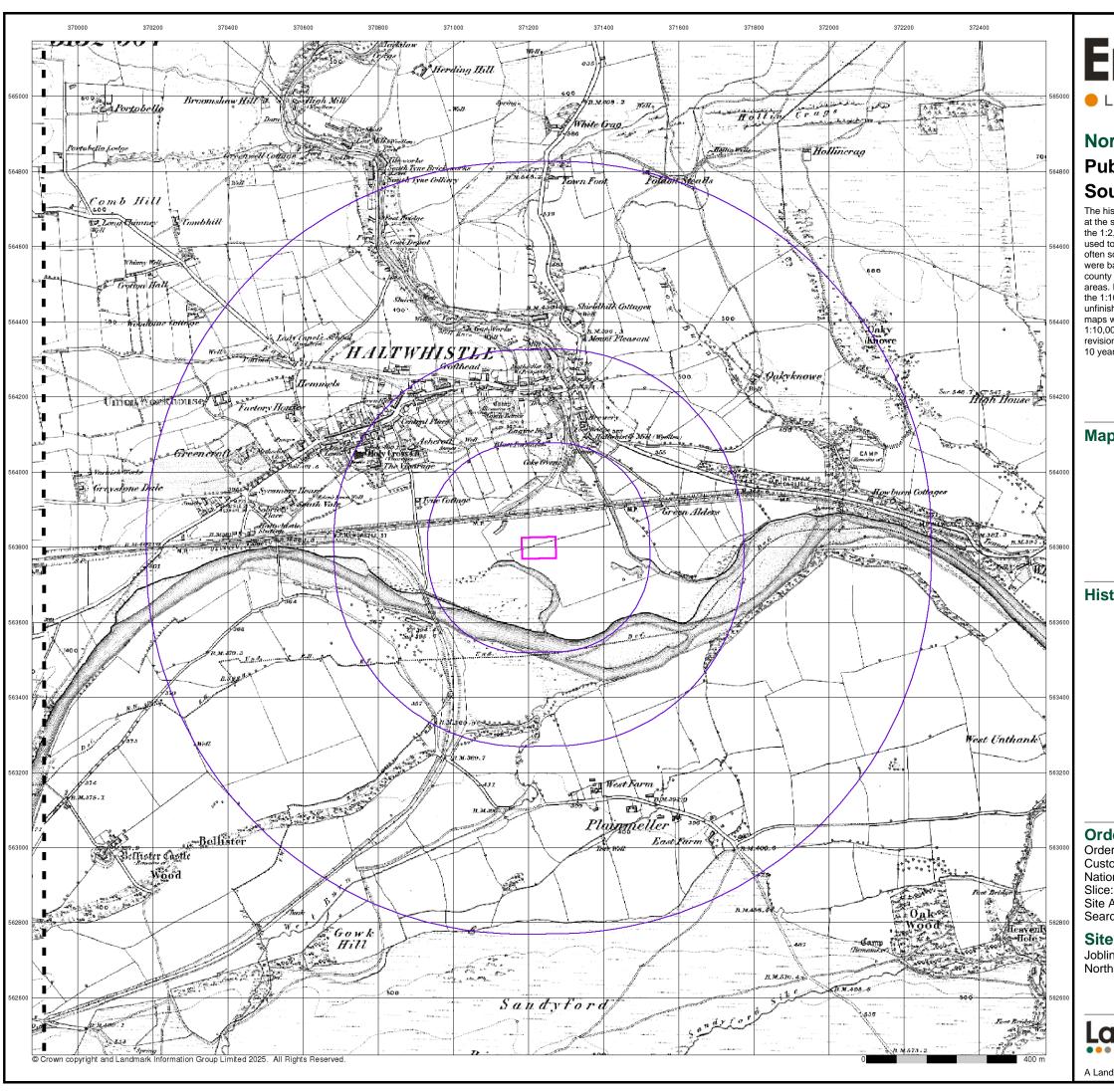
#### **Site Details**

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A Landmark Information Group Service v50.0 21-Jul-2025 Page 1 of 13



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### **Northumberland**

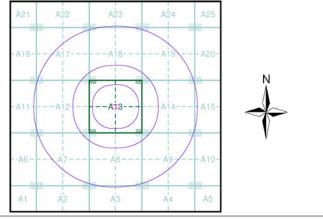
# **Published 1865** Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



### **Historical Map - Slice A**



#### **Order Details**

Order Number: 381753187\_1\_1 Customer Ref: AUR\_2025.03 National Grid Reference: 371230, 563800

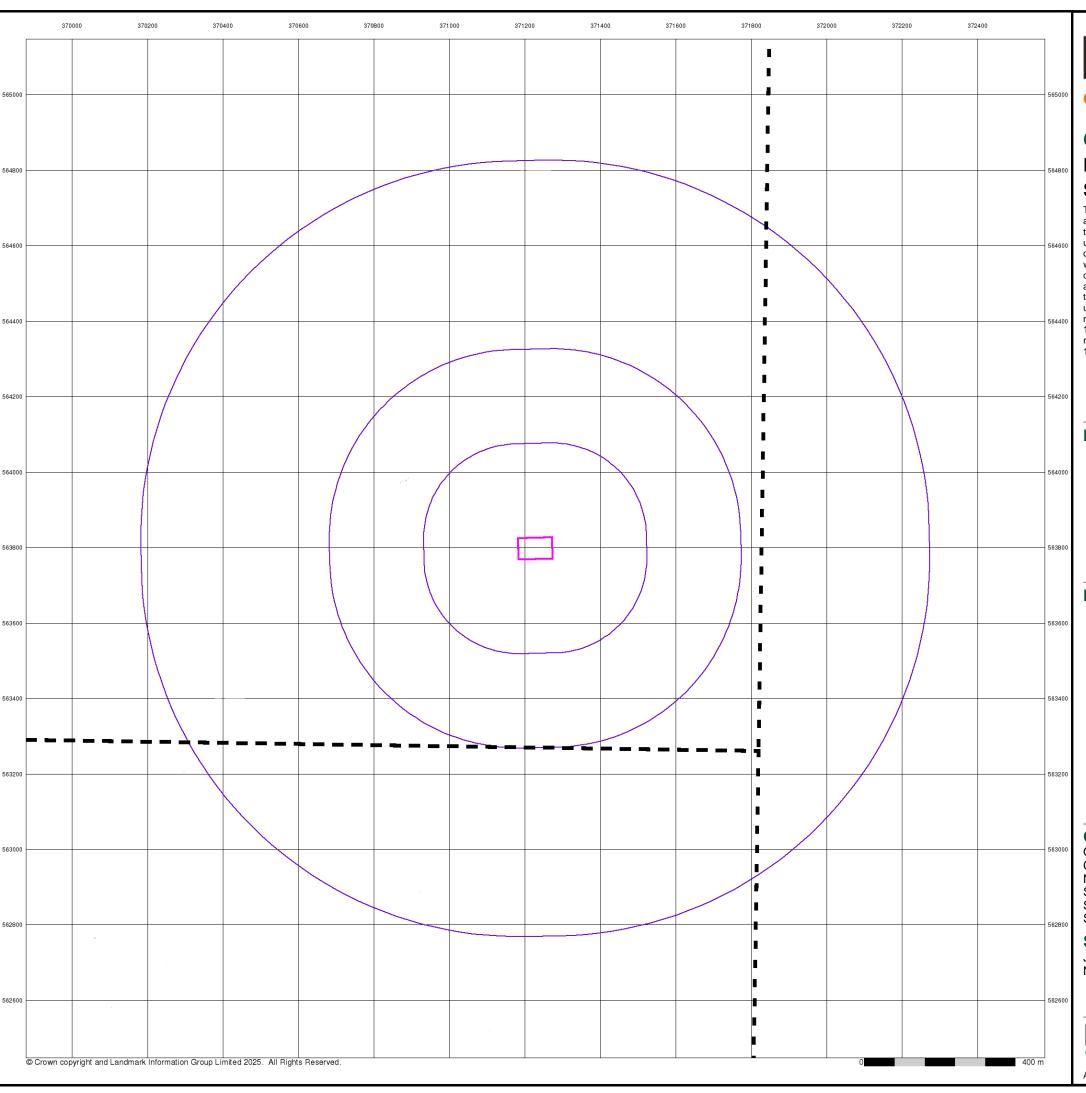
Site Area (Ha): 0.51 Search Buffer (m): 1000

#### **Site Details**

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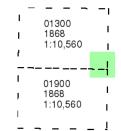
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### Cumberland

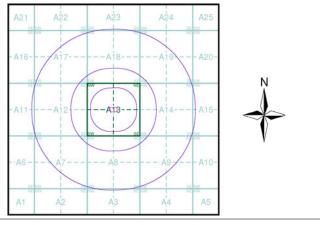
# **Published 1868** Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



### **Historical Map - Slice A**



## **Order Details**

Order Number: 381753187\_1\_1 Customer Ref: AUR\_2025.03 National Grid Reference: 371230, 563800 Slice:

Site Area (Ha):

0.51 Search Buffer (m): 1000

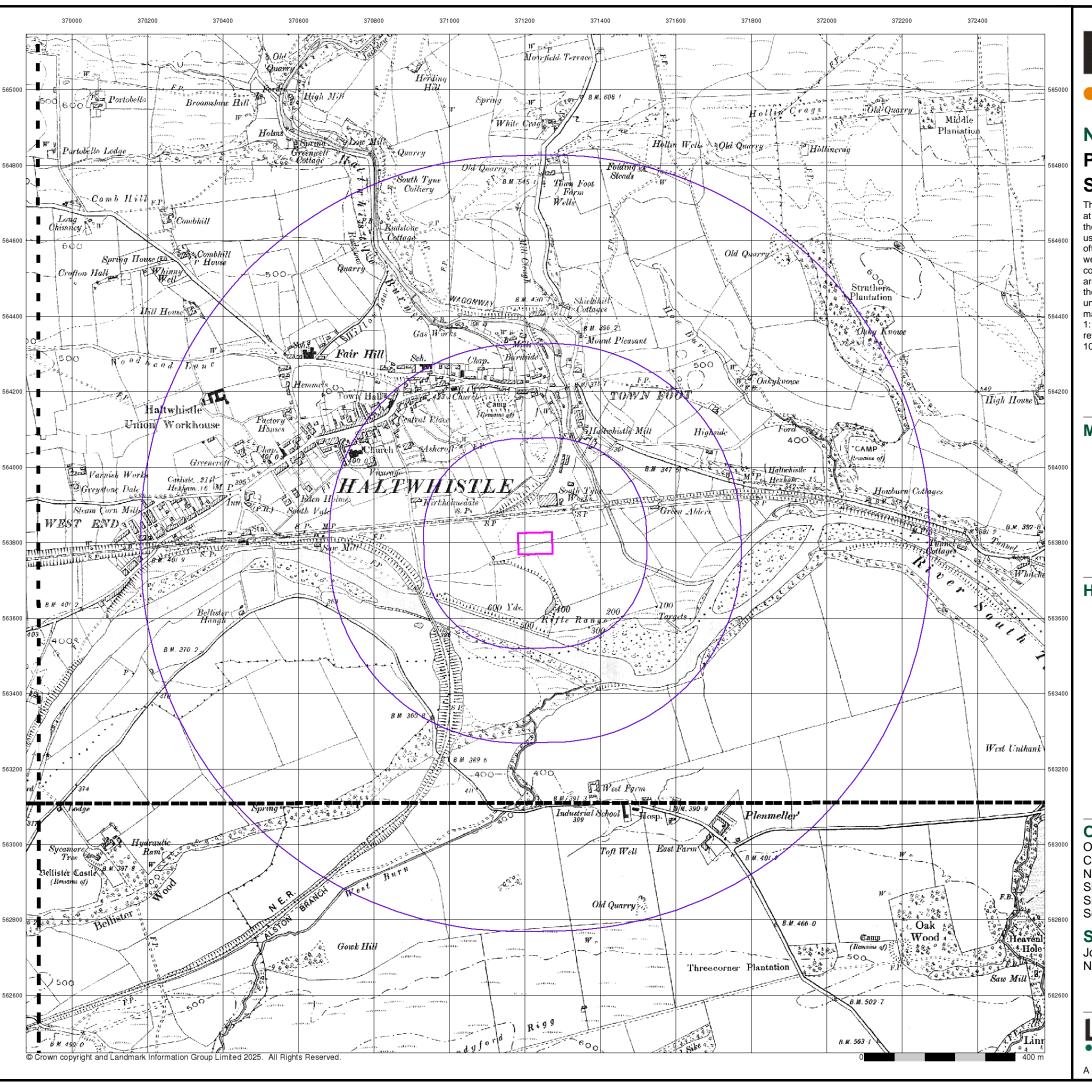
### **Site Details**

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A Landmark Information Group Service v50.0 21-Jul-2025 Page 3 of 13



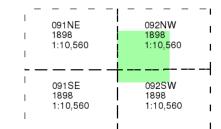
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## **Northumberland**

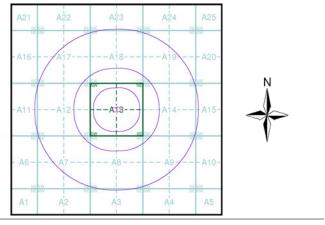
# **Published 1898** Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

381753187\_1\_1 Order Number: Customer Ref: AUR 2025.03 National Grid Reference: 371230, 563800

Slice:

Site Area (Ha): 0.51 Search Buffer (m): 1000

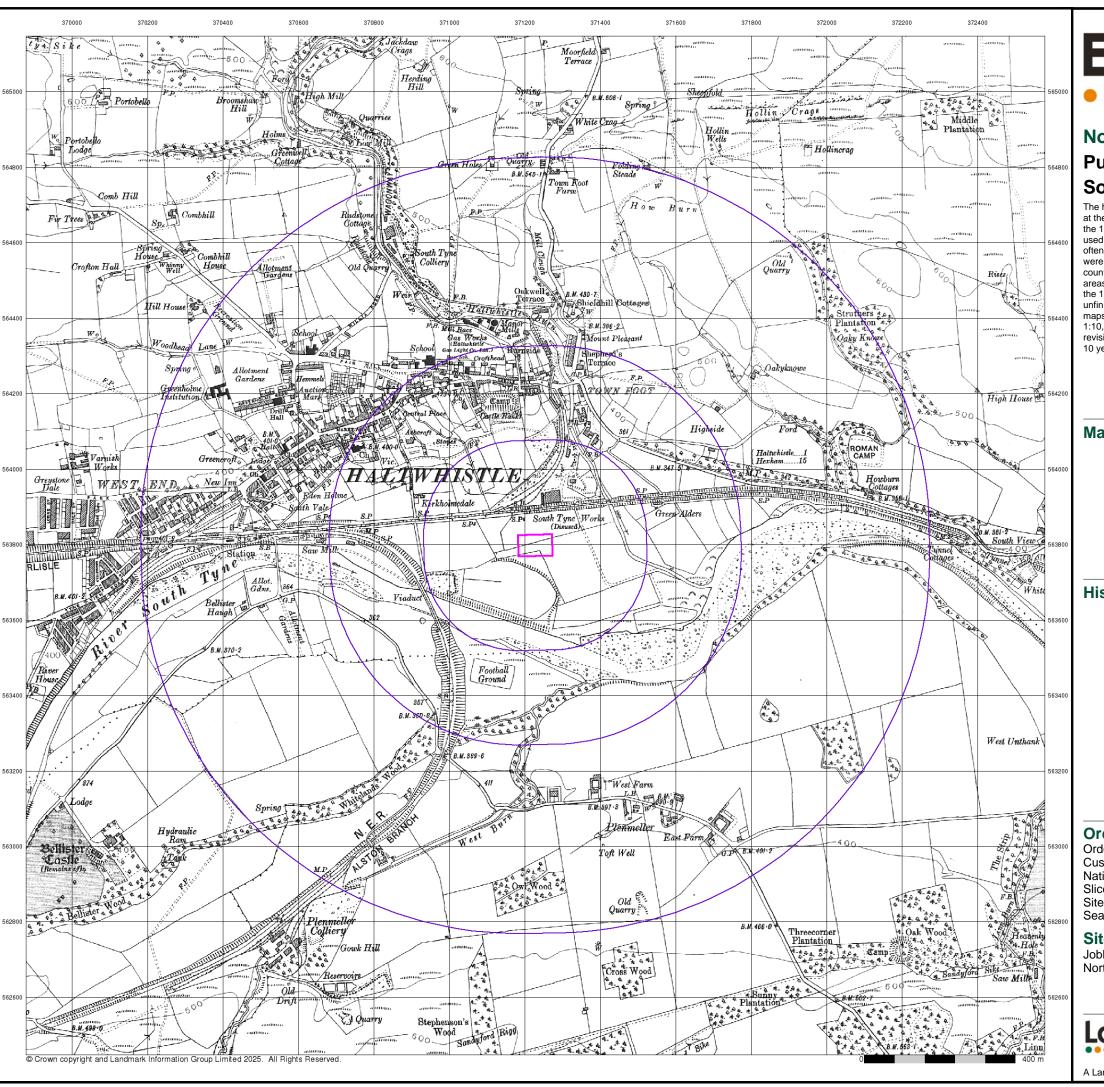
#### **Site Details**

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A Landmark Information Group Service v50.0 21-Jul-2025 Page 4 of 13



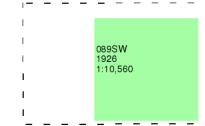
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### **Northumberland**

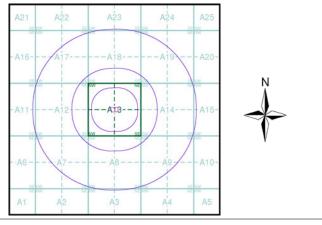
# Published 1926 Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

# Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 381753187\_1\_1
Customer Ref: AUR\_2025.03
National Grid Reference: 371230, 563800

Slice:

Site Area (Ha): 0.51 Search Buffer (m): 1000

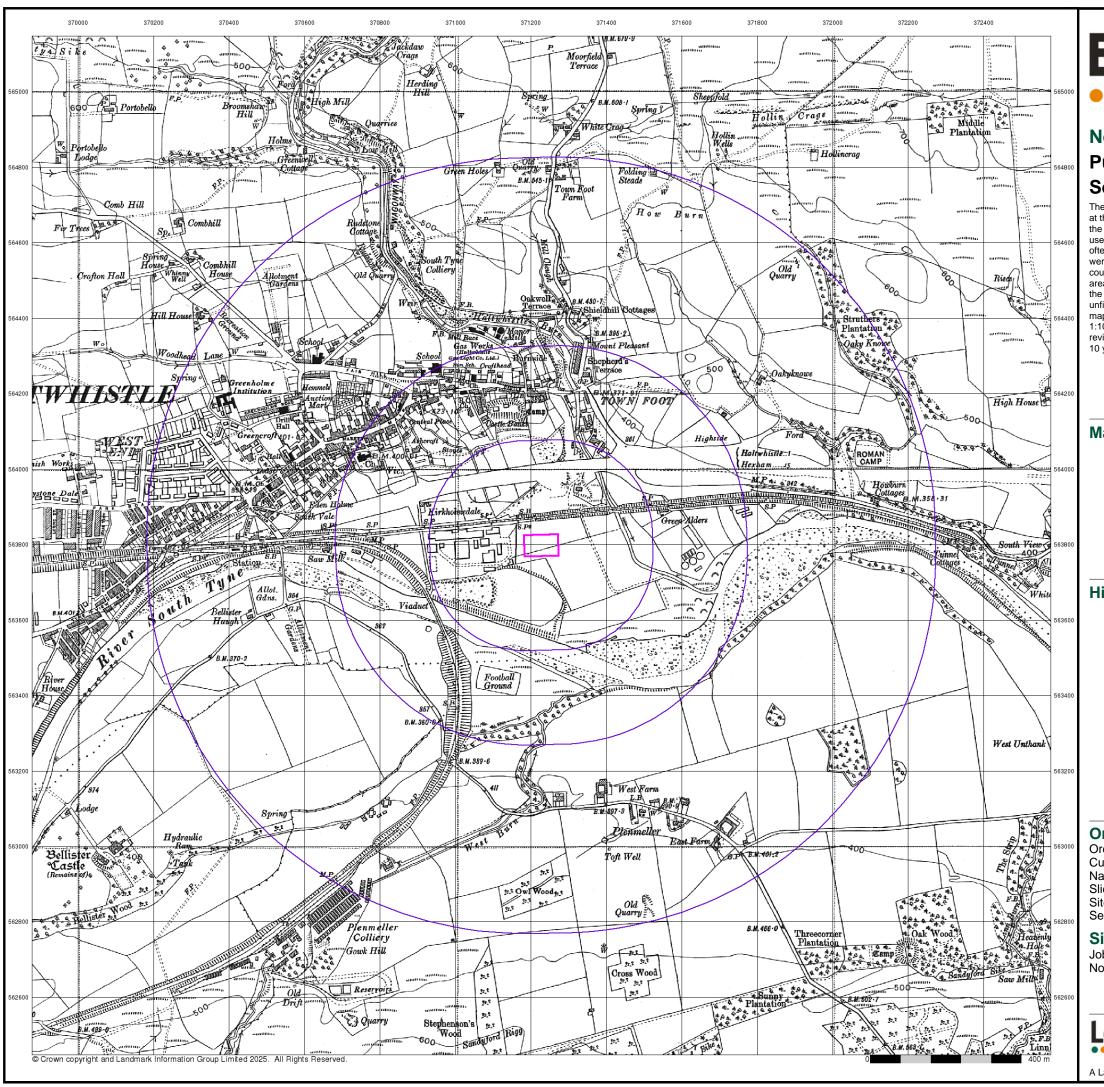
#### **Site Details**

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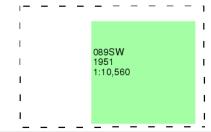
### **Northumberland**

# **Published 1951**

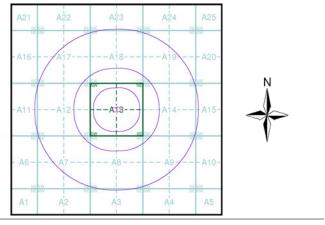
# Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 381753187\_1\_1 Customer Ref: AUR\_2025.03 National Grid Reference: 371230, 563800

Slice:

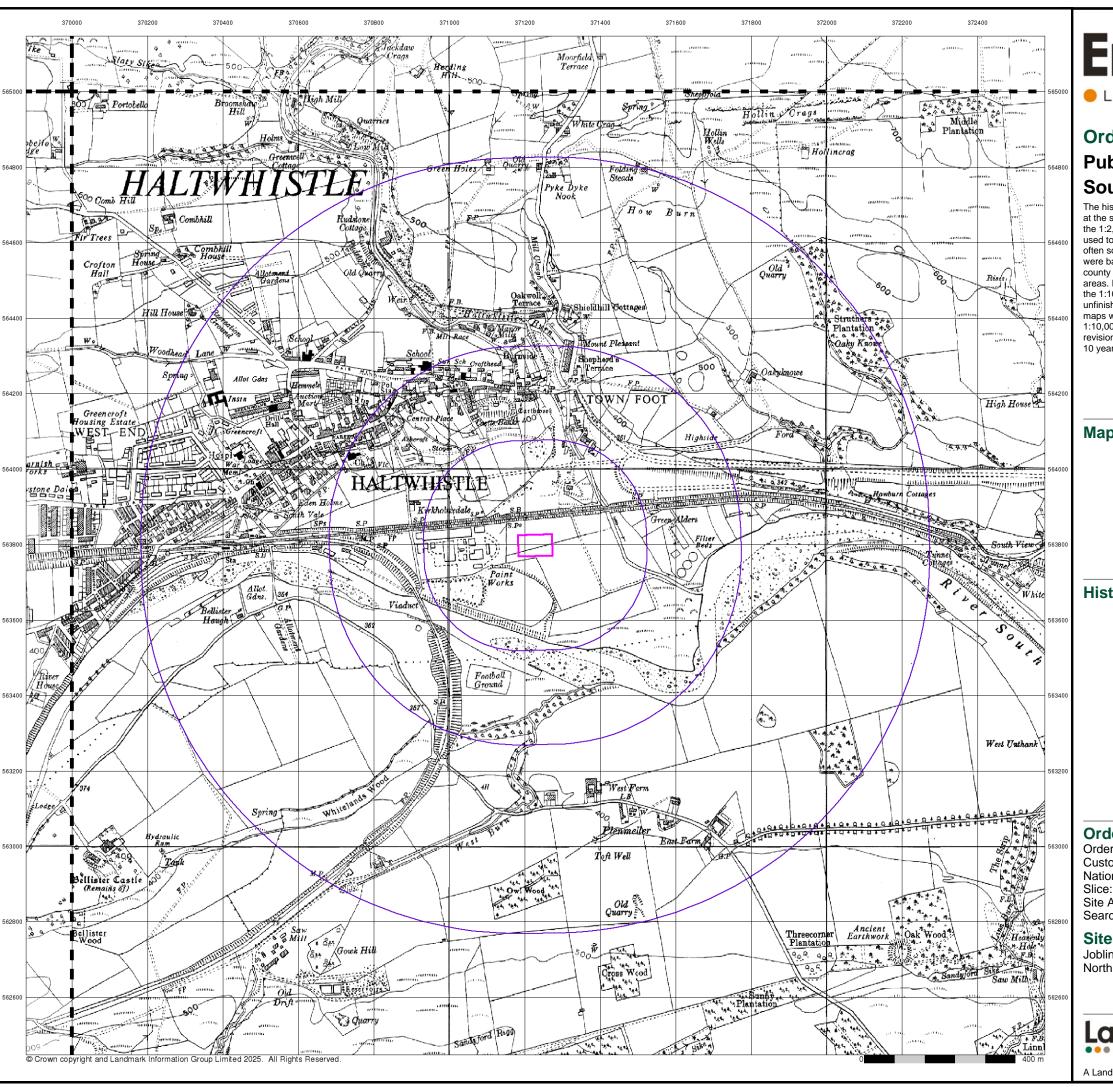
Site Area (Ha): 0.51 Search Buffer (m): 1000

#### **Site Details**

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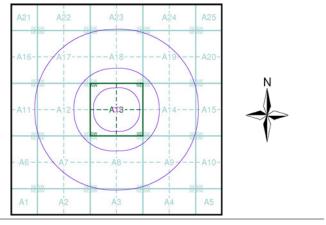
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# **Ordnance Survey Plan Published 1957** Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)

#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 381753187\_1\_1 Customer Ref: AUR\_2025.03 National Grid Reference: 371230, 563800

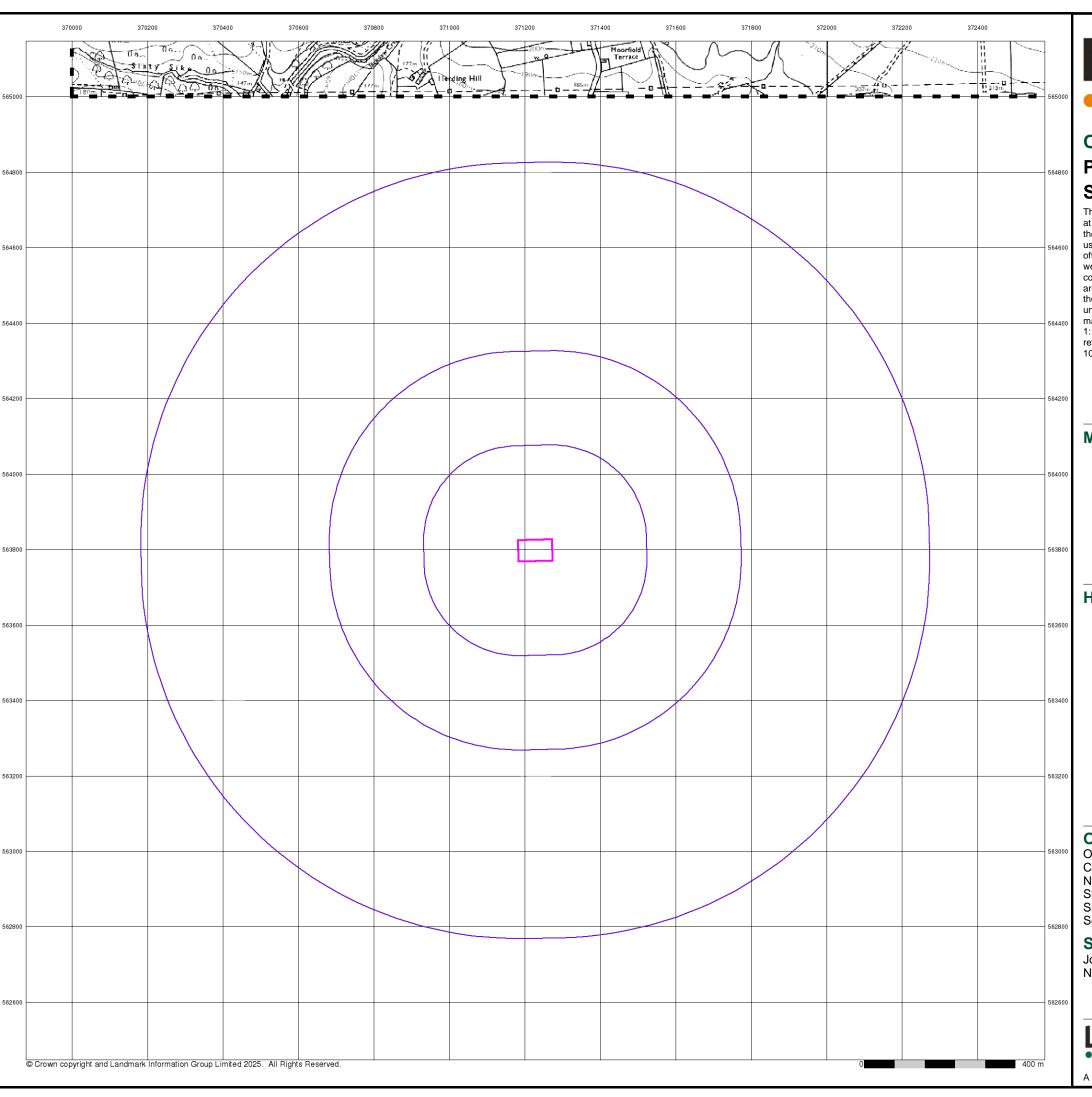
Site Area (Ha): 0.51 Search Buffer (m): 1000

#### **Site Details**

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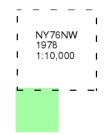


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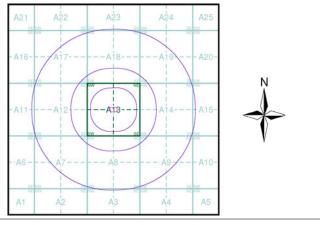
# **Ordnance Survey Plan Published 1978** Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



### **Historical Map - Slice A**



#### **Order Details**

Order Number: 381753187\_1\_1 Customer Ref: AUR\_2025.03 National Grid Reference: 371230, 563800 Slice:

Site Area (Ha): 0.51 Search Buffer (m): 1000

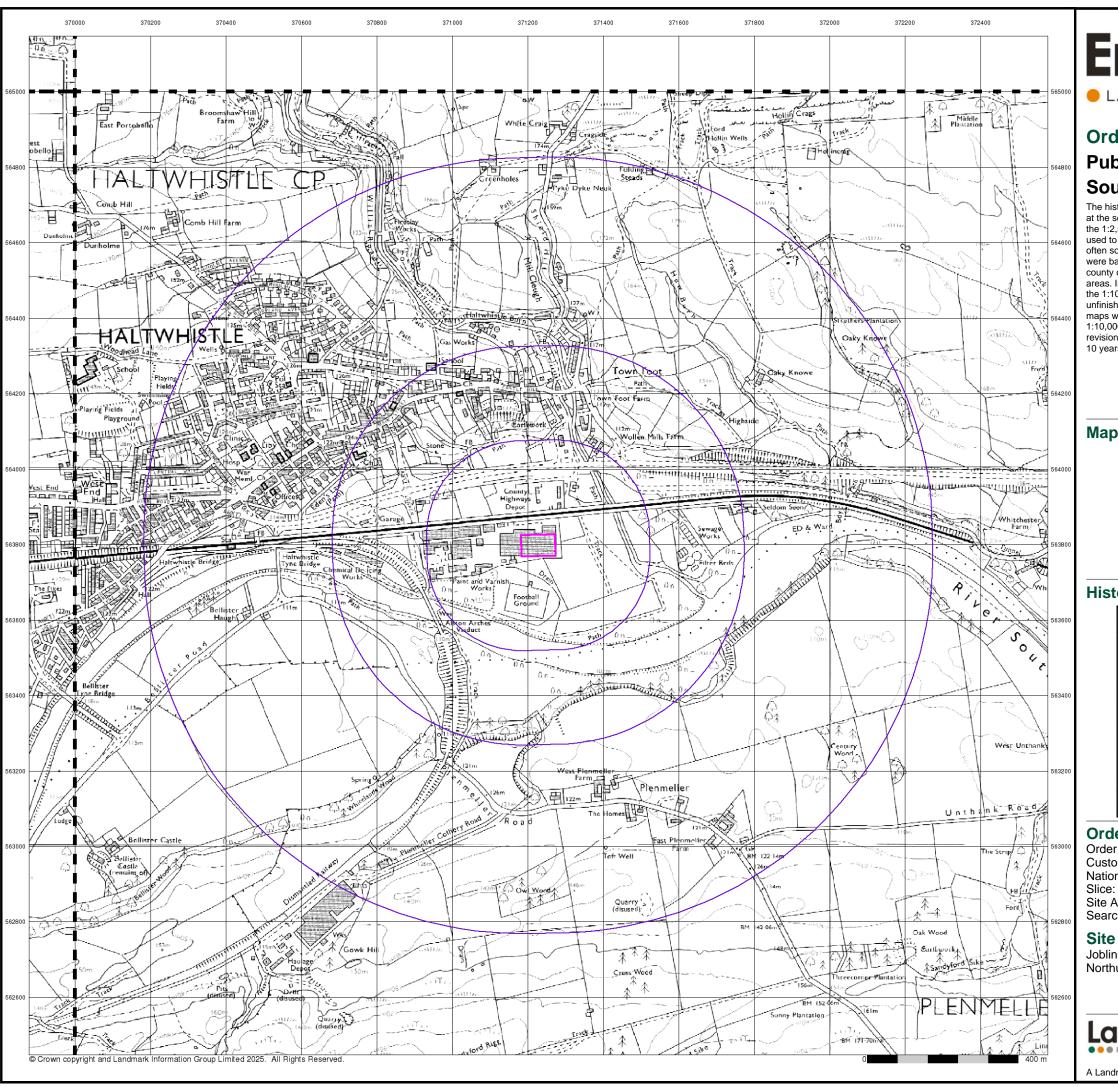
#### **Site Details**

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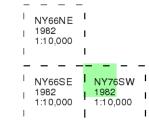


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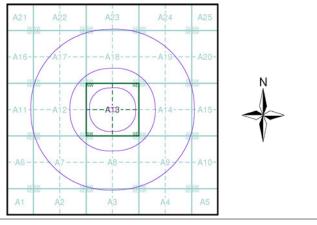
# **Ordnance Survey Plan** Published 1982 Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 381753187\_1\_1 Customer Ref: AUR 2025.03 National Grid Reference: 371230, 563800

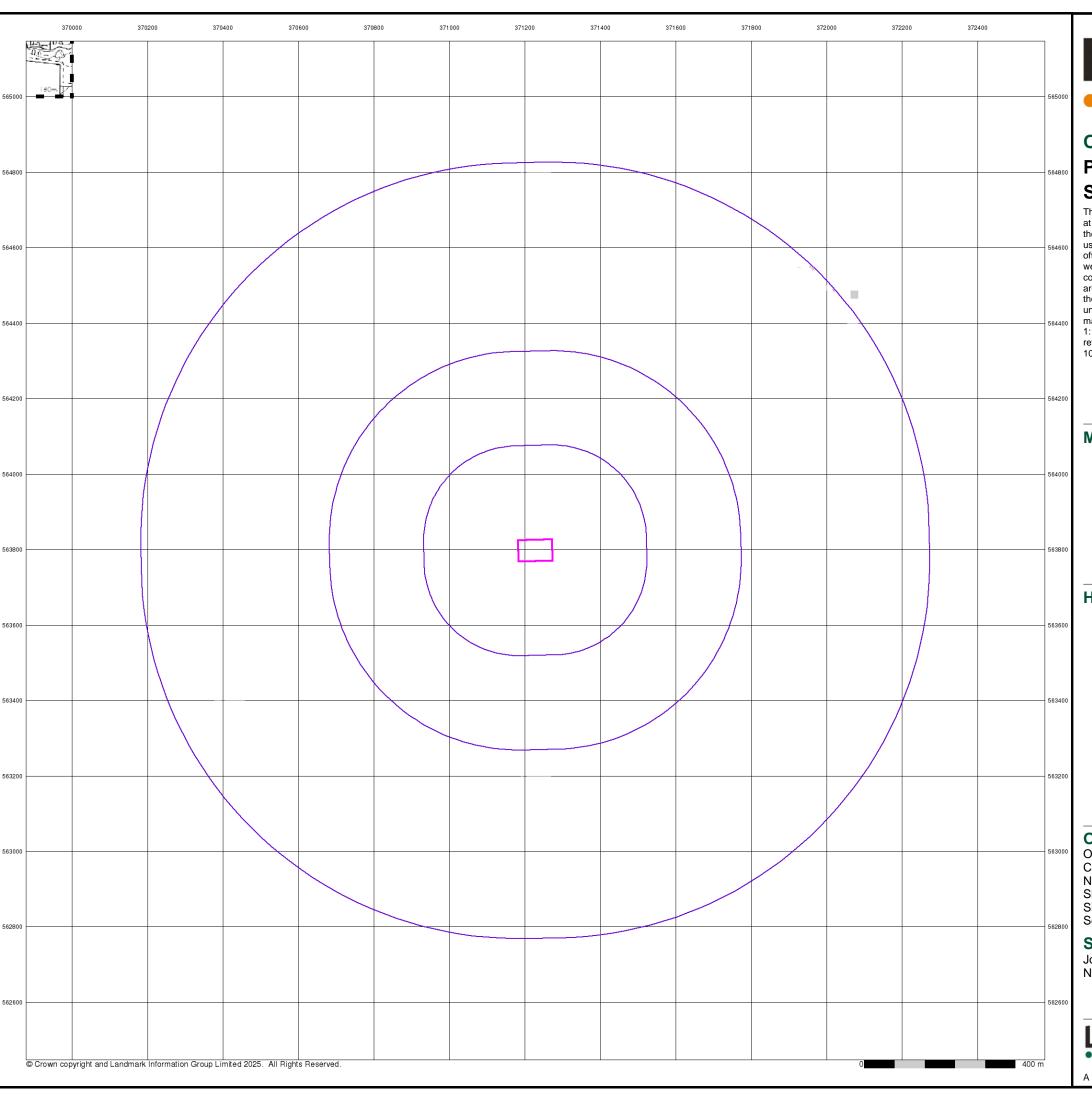
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#### **Site Details**

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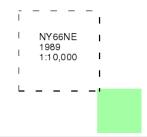


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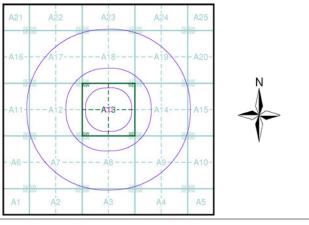
# **Ordnance Survey Plan Published 1989** Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



### **Historical Map - Slice A**



## **Order Details**

Order Number: 381753187\_1\_1 Customer Ref: AUR\_2025.03 National Grid Reference: 371230, 563800 Slice:

Site Area (Ha): 0.51 Search Buffer (m): 1000

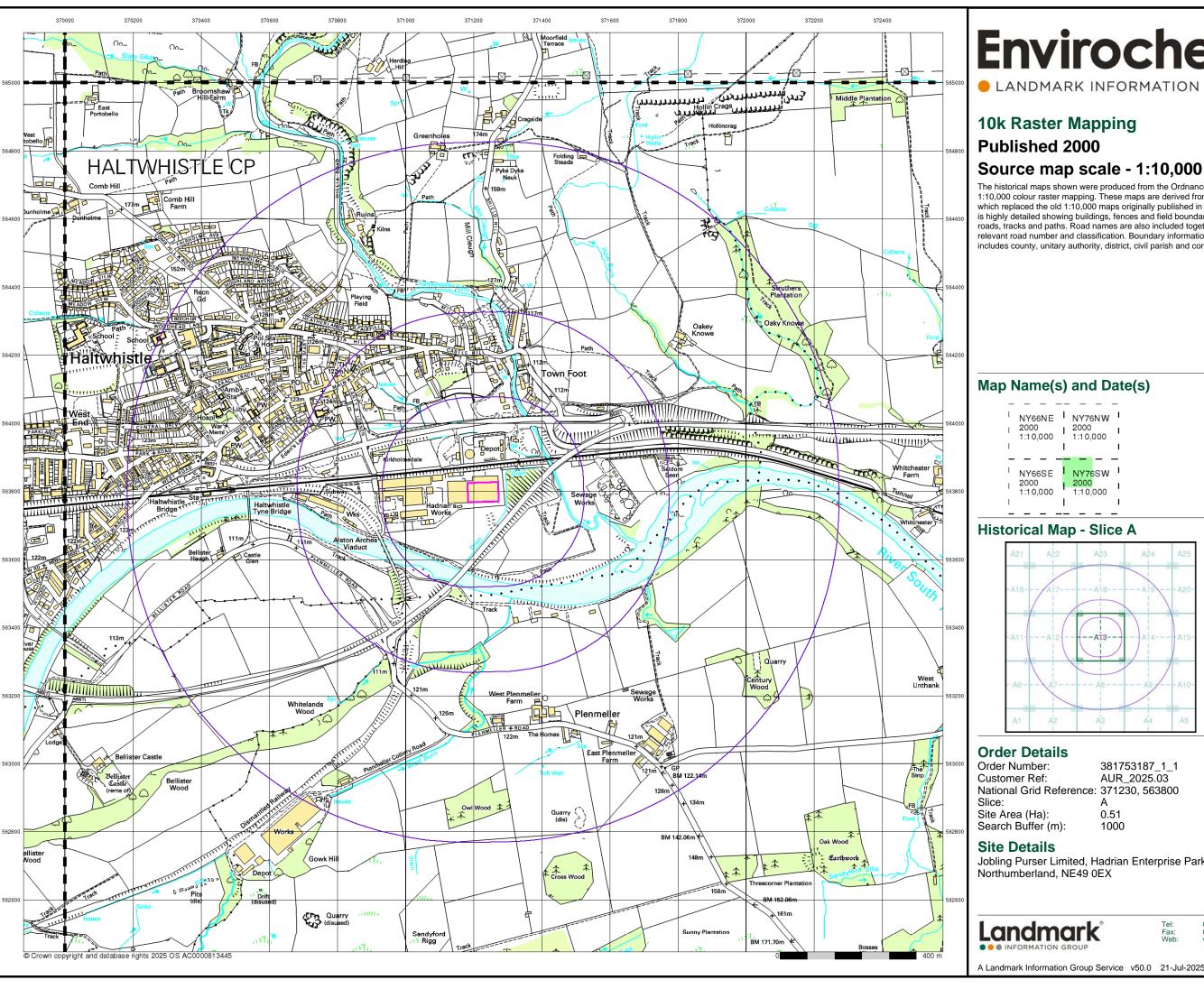
### **Site Details**

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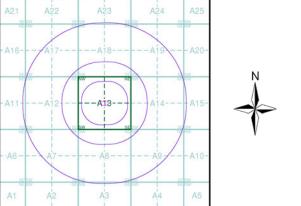
A Landmark Information Group Service v50.0 21-Jul-2025 Page 10 of 13



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# 10k Raster Mapping

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

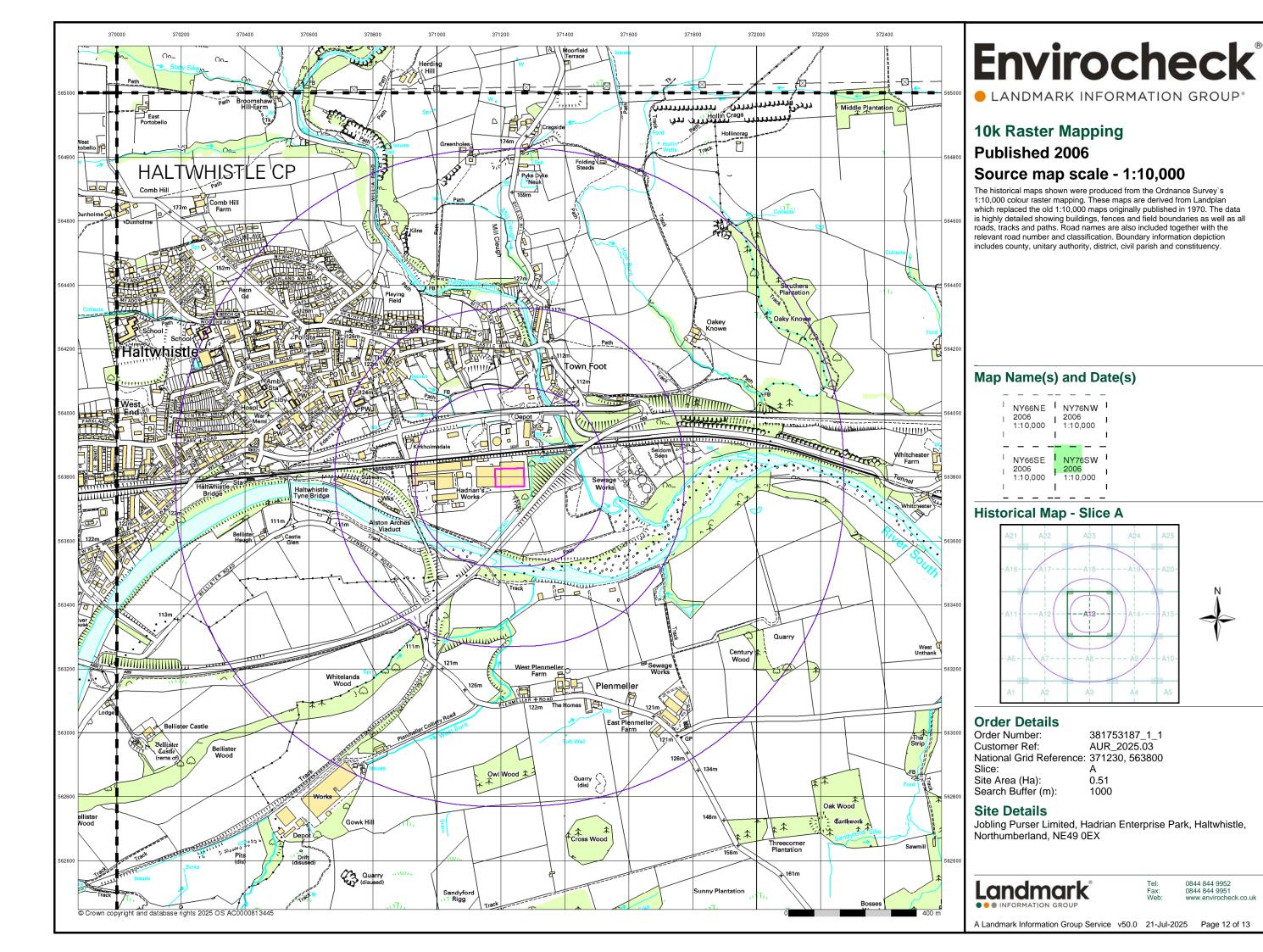


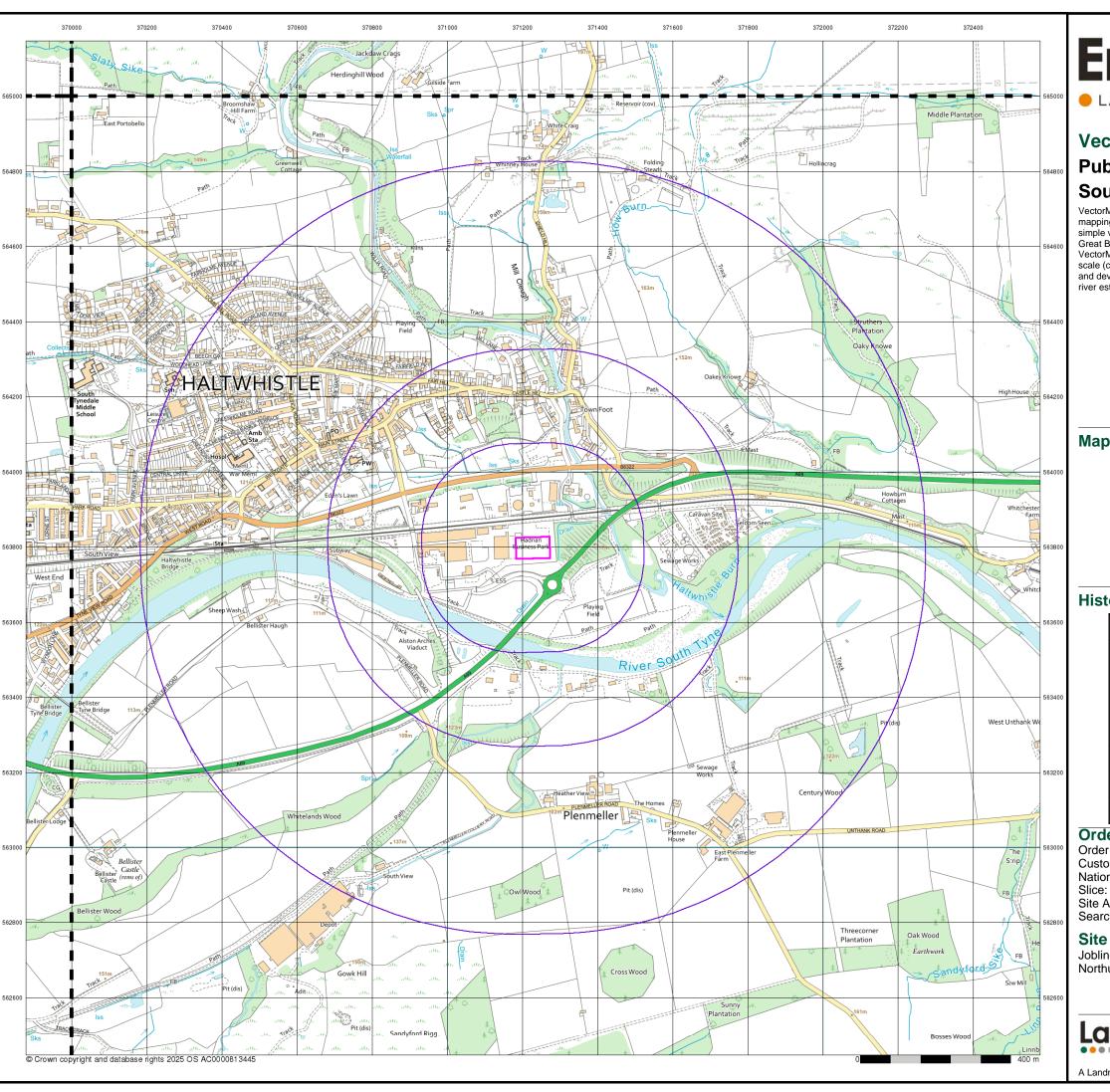
381753187\_1\_1 AUR\_2025.03 National Grid Reference: 371230, 563800

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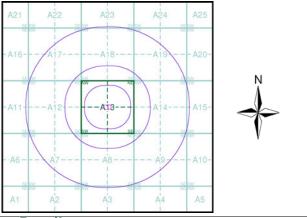
# **VectorMap Local Published 2025** Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and

## Map Name(s) and Date(s)

| I | NY66NE           | - 1 | NY76          | NW  | ı |
|---|------------------|-----|---------------|-----|---|
| 1 | 2025<br>Variable | -1  | 2025<br>Varia | ble | I |
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| _ |                  | _   | _             | _   | _ |
| 1 | NY66SE           | ш   | NY76          | sw  | ı |
| 1 | 2025<br>Variable | н   | 2025<br>Varia | hle | ı |
| 1 | • canable        | -1  | vano          |     | ı |
|   |                  |     |               |     |   |

## **Historical Map - Slice A**



#### **Order Details**

Order Number: 381753187\_1\_1 Customer Ref: AUR\_2025.03 National Grid Reference: 371230, 563800

Site Area (Ha): Search Buffer (m): 0.51 1000

#### **Site Details**

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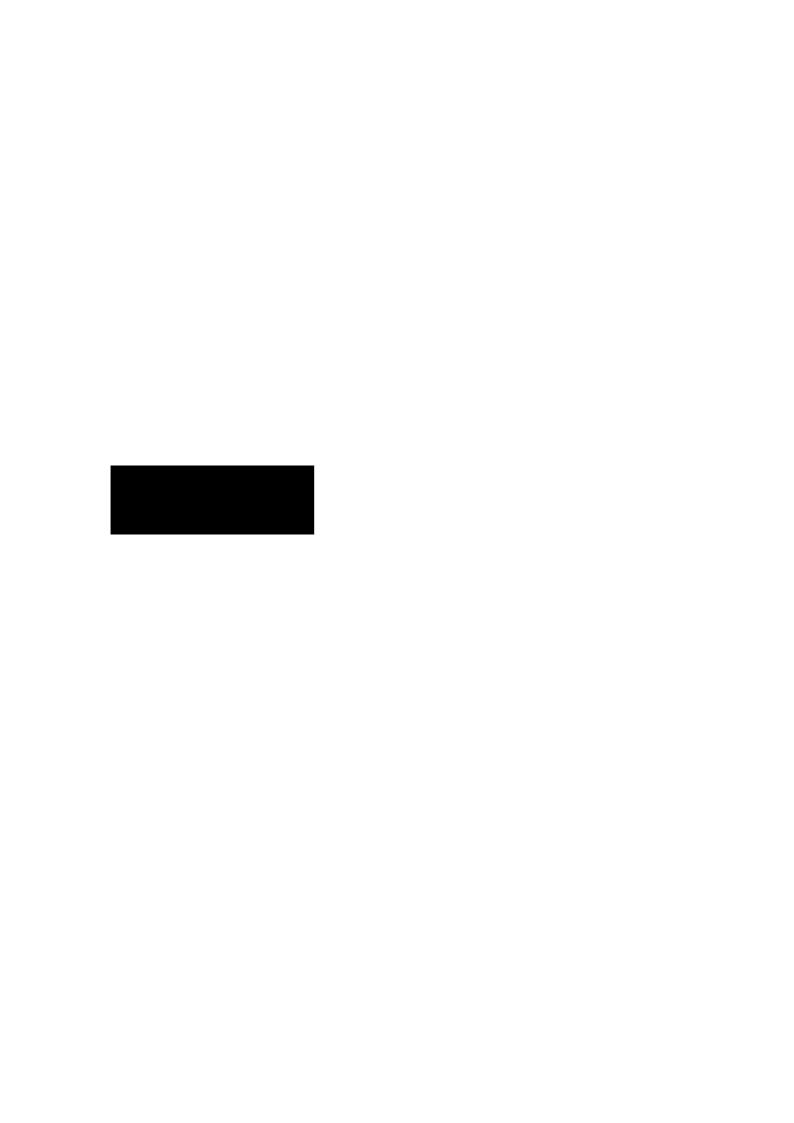
# ANNEX SCR 3 - COMPLIANCE RECORDS





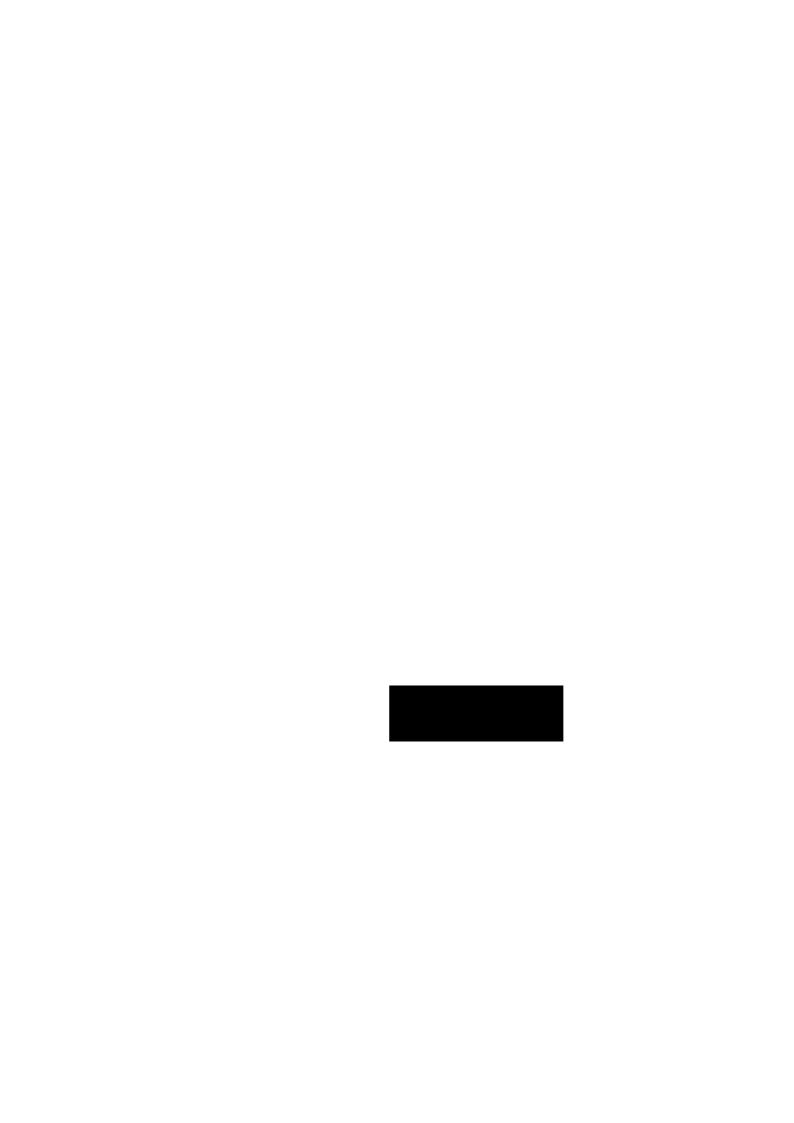


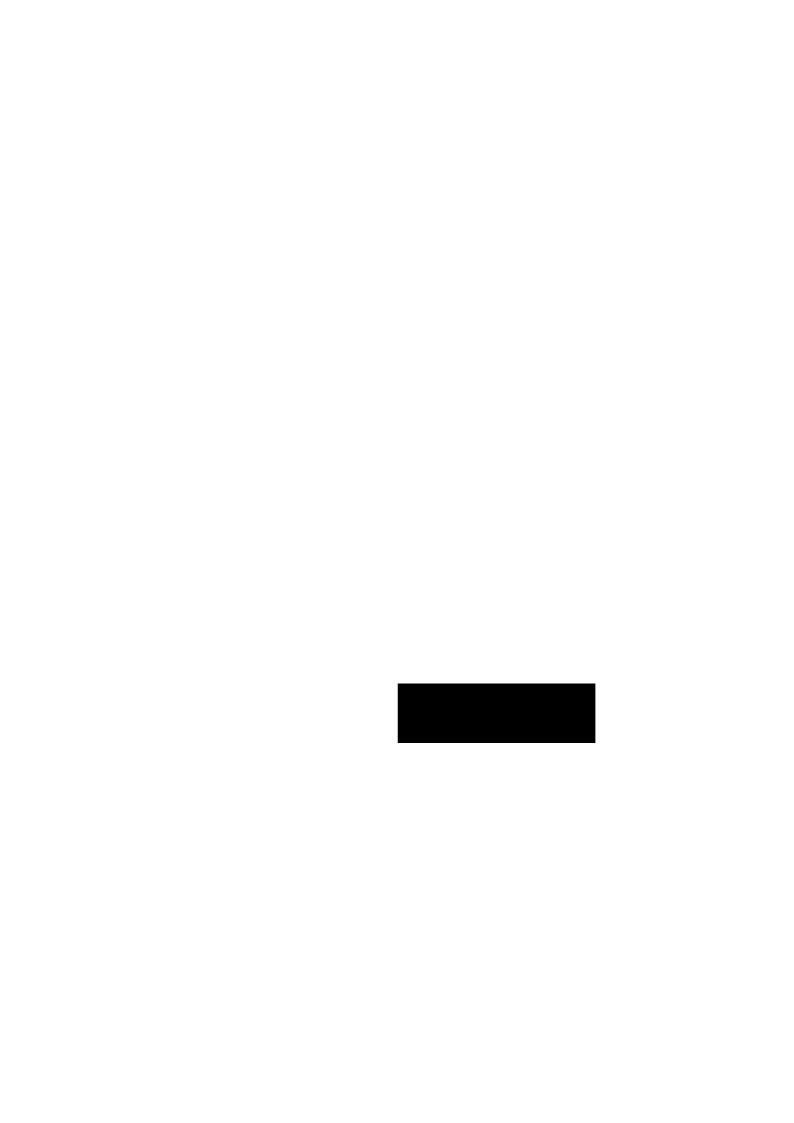














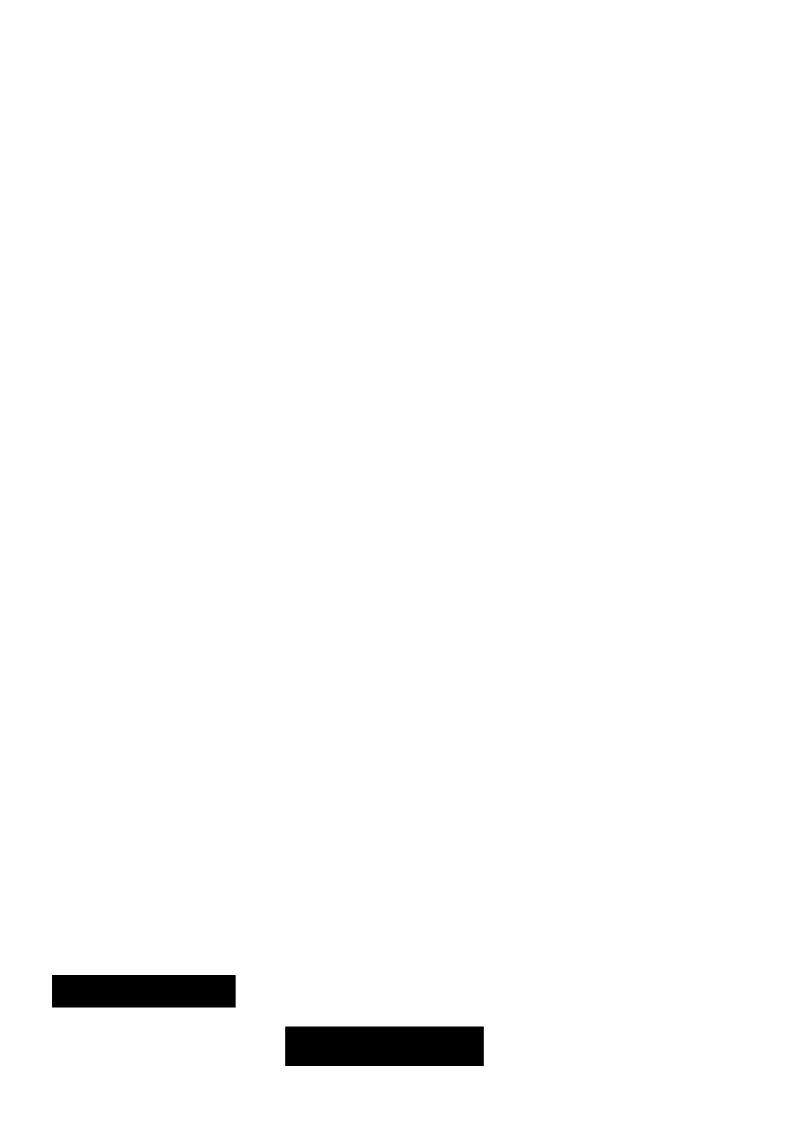






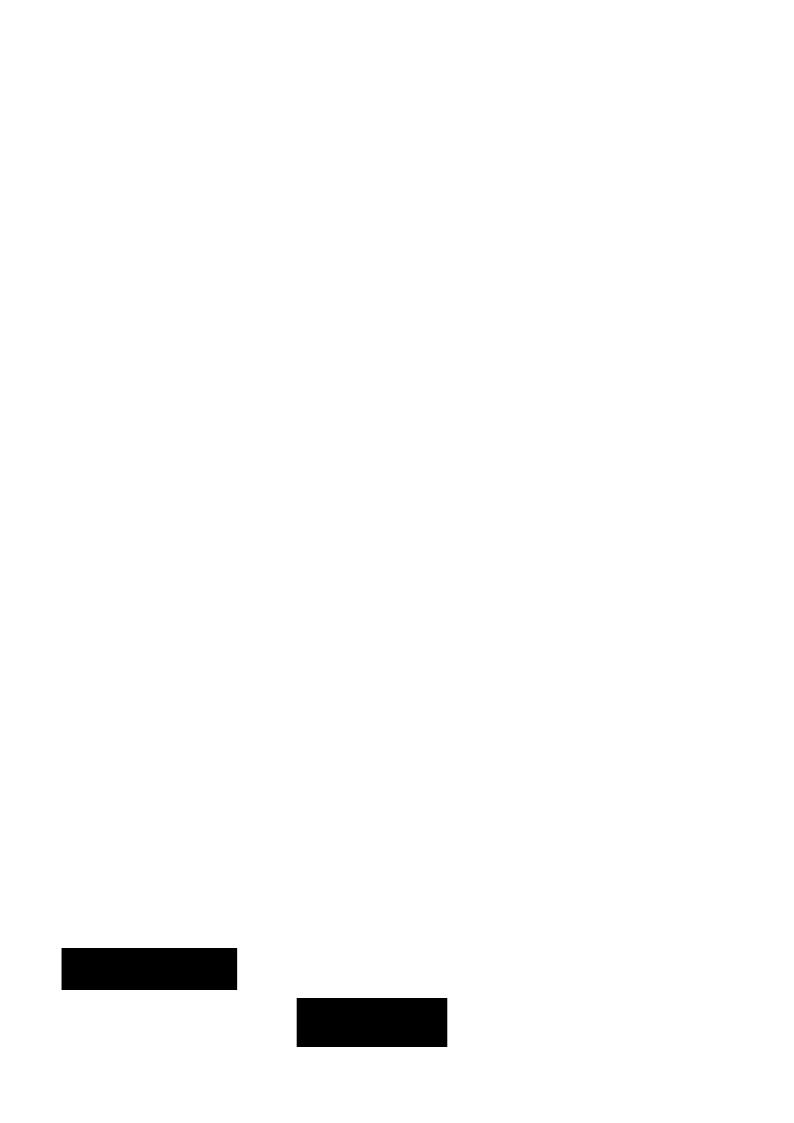






















































































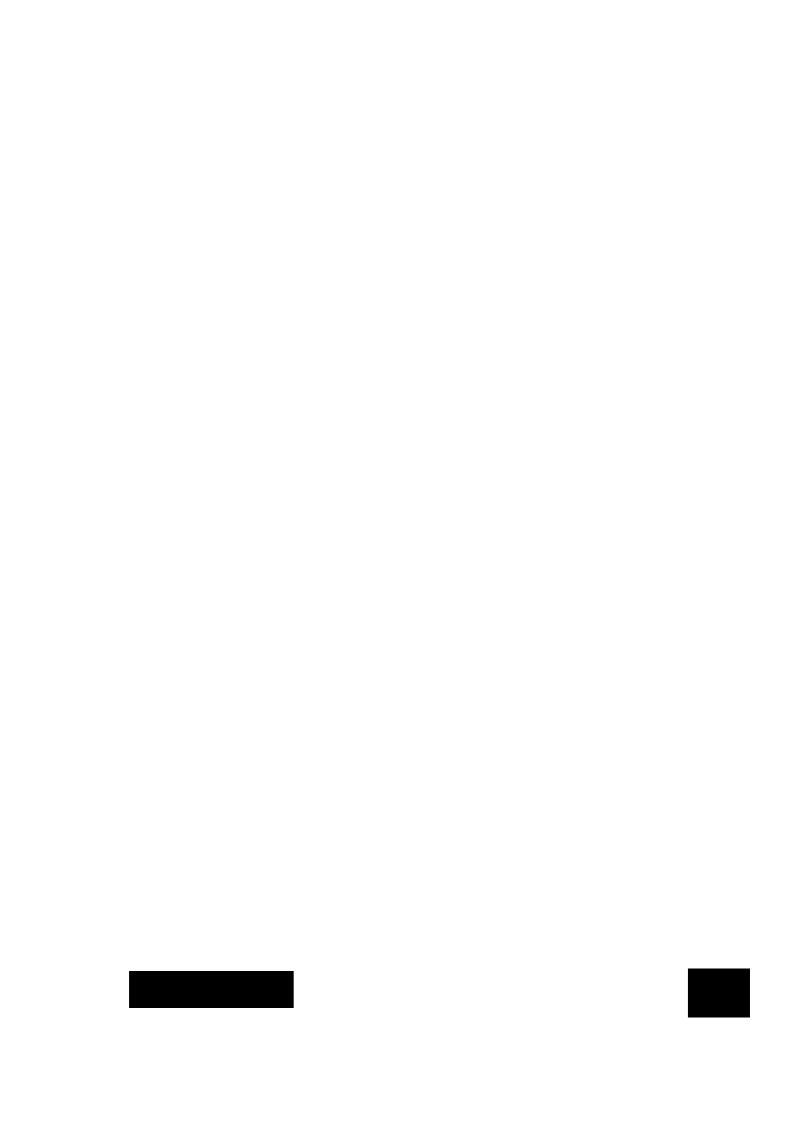




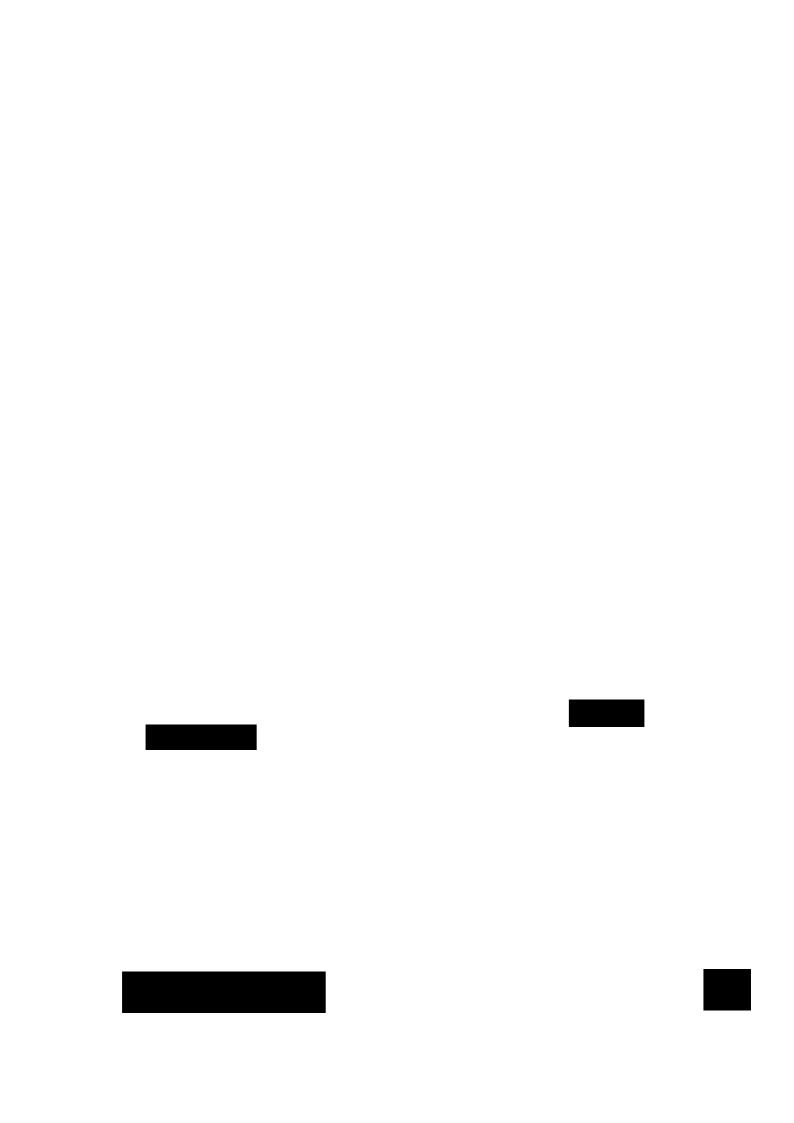










































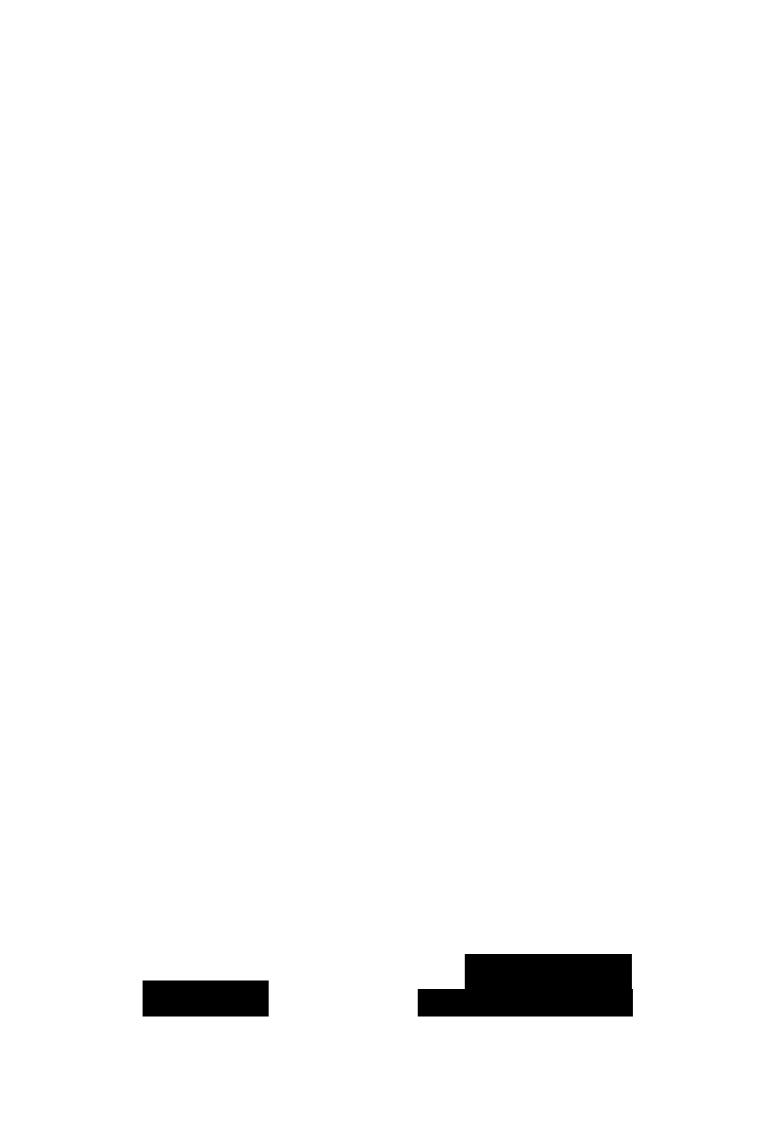


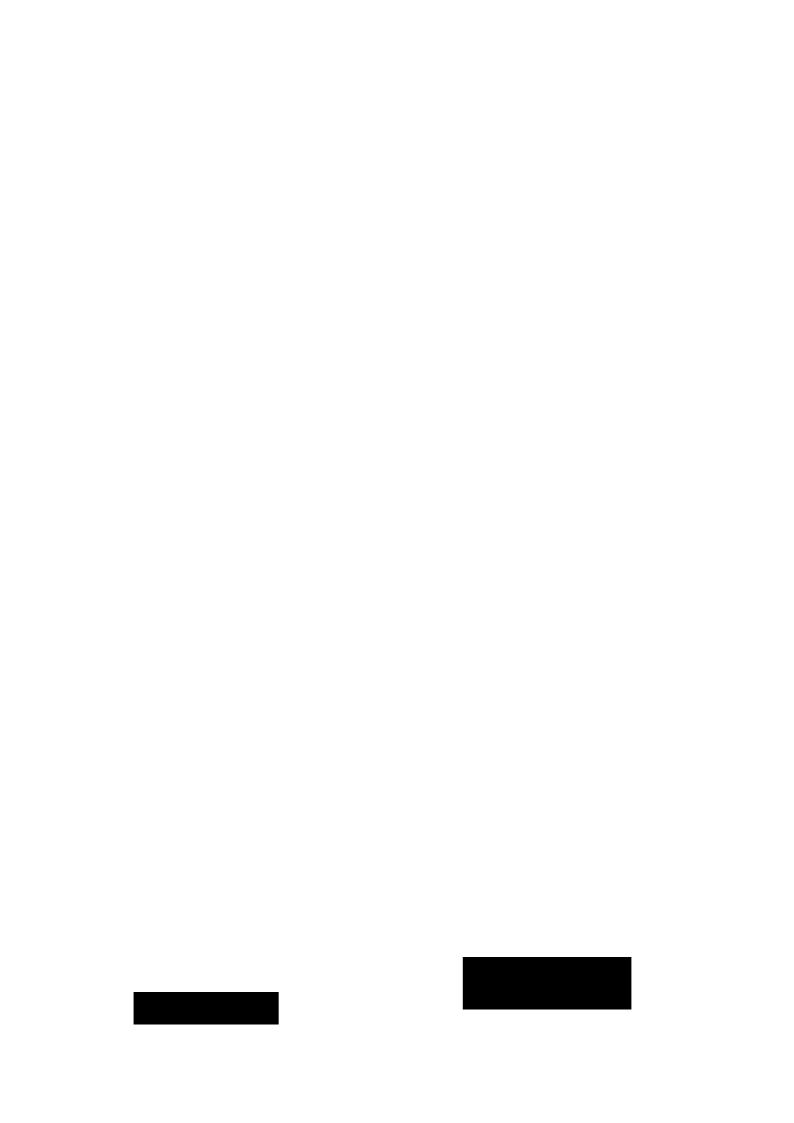




















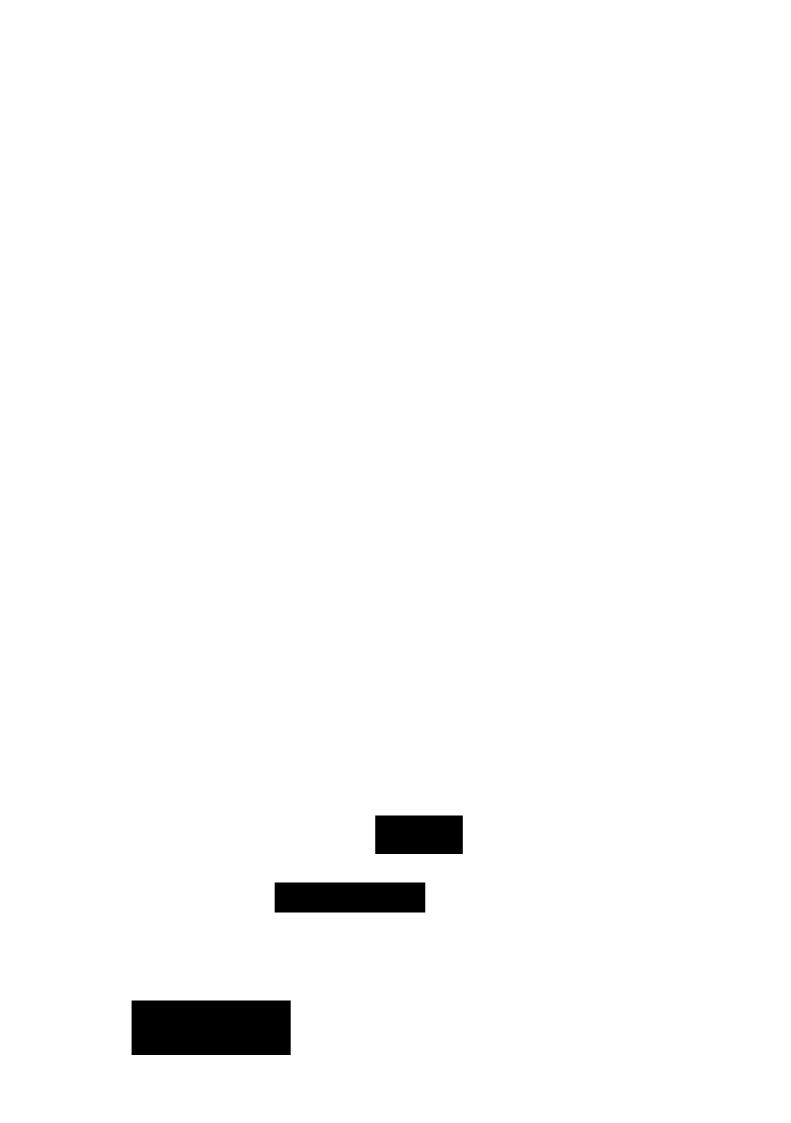










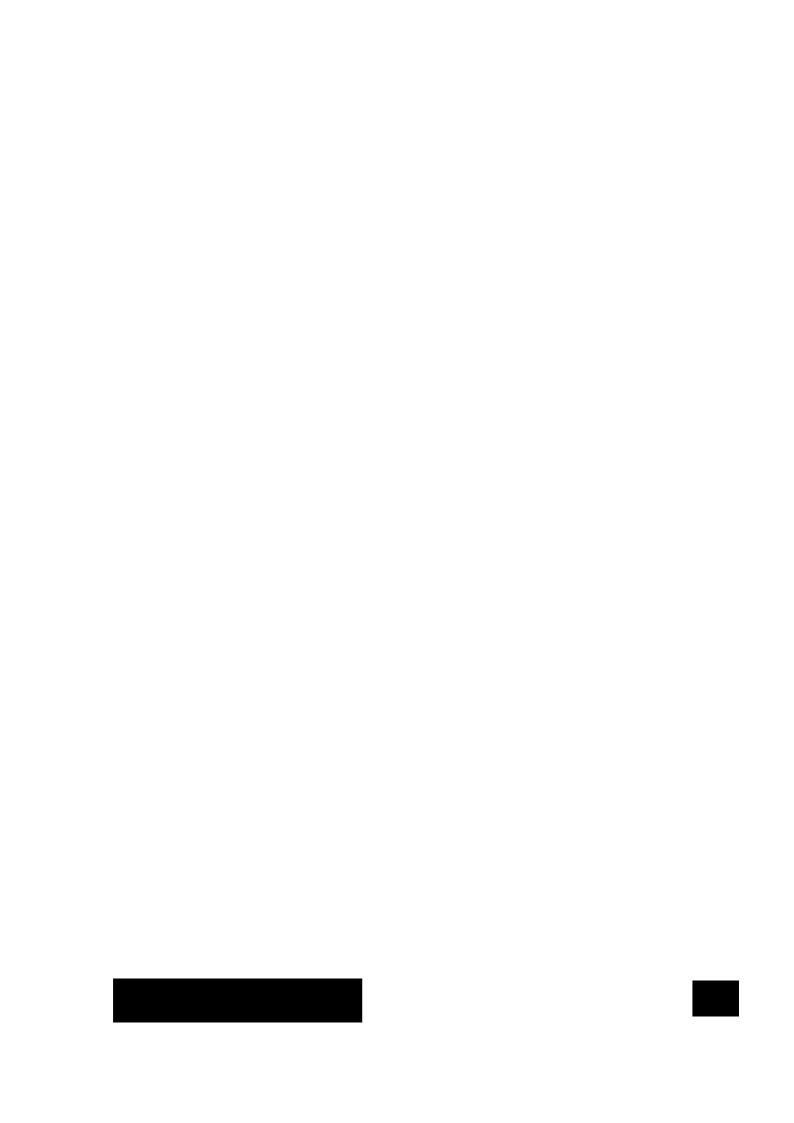






































































































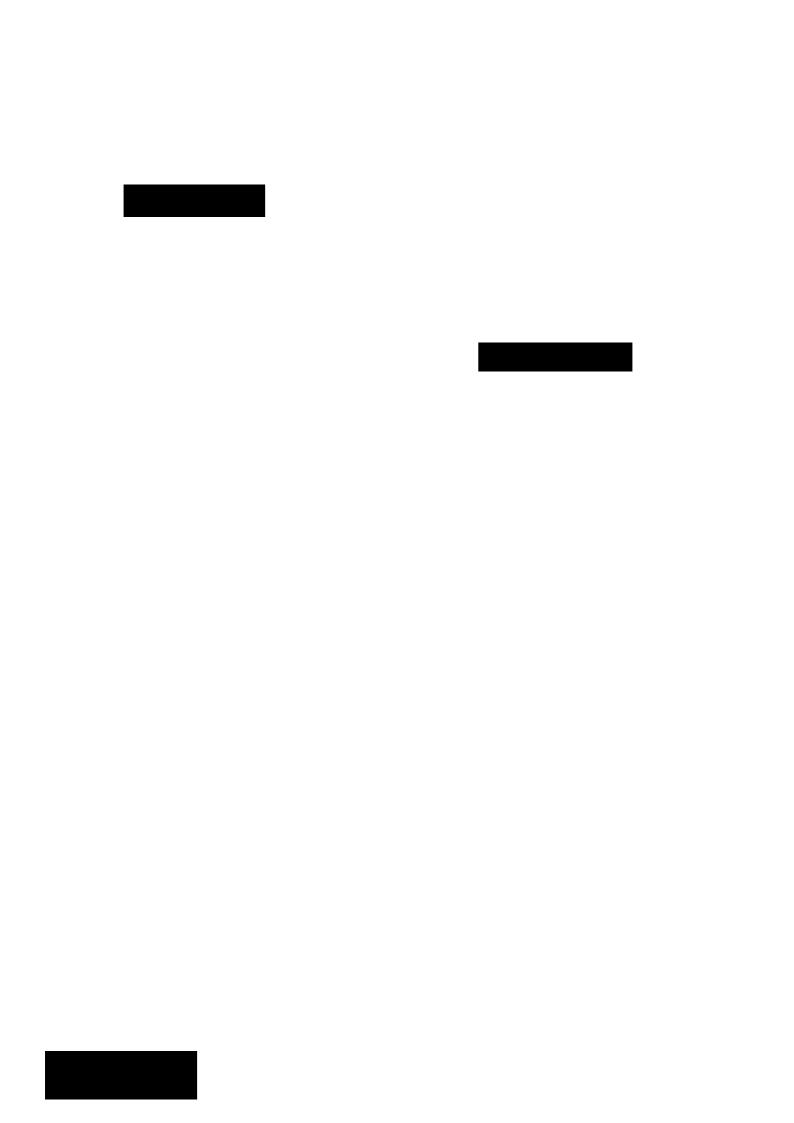


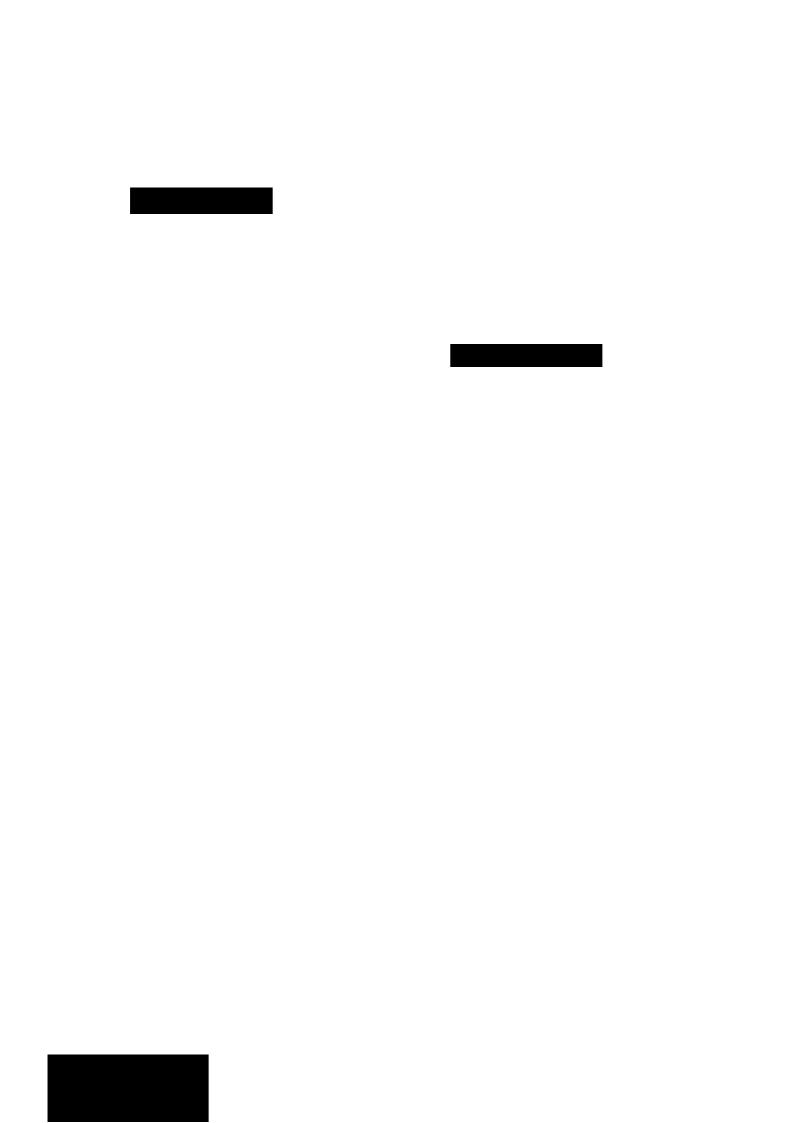


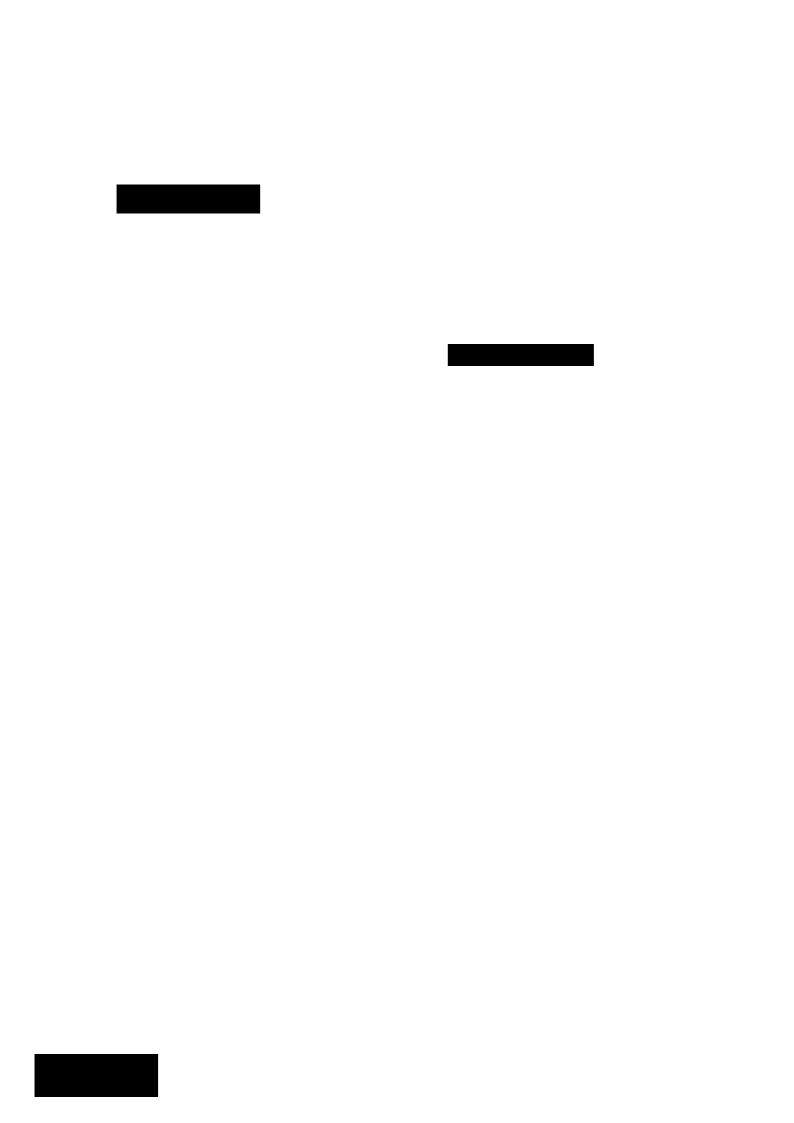


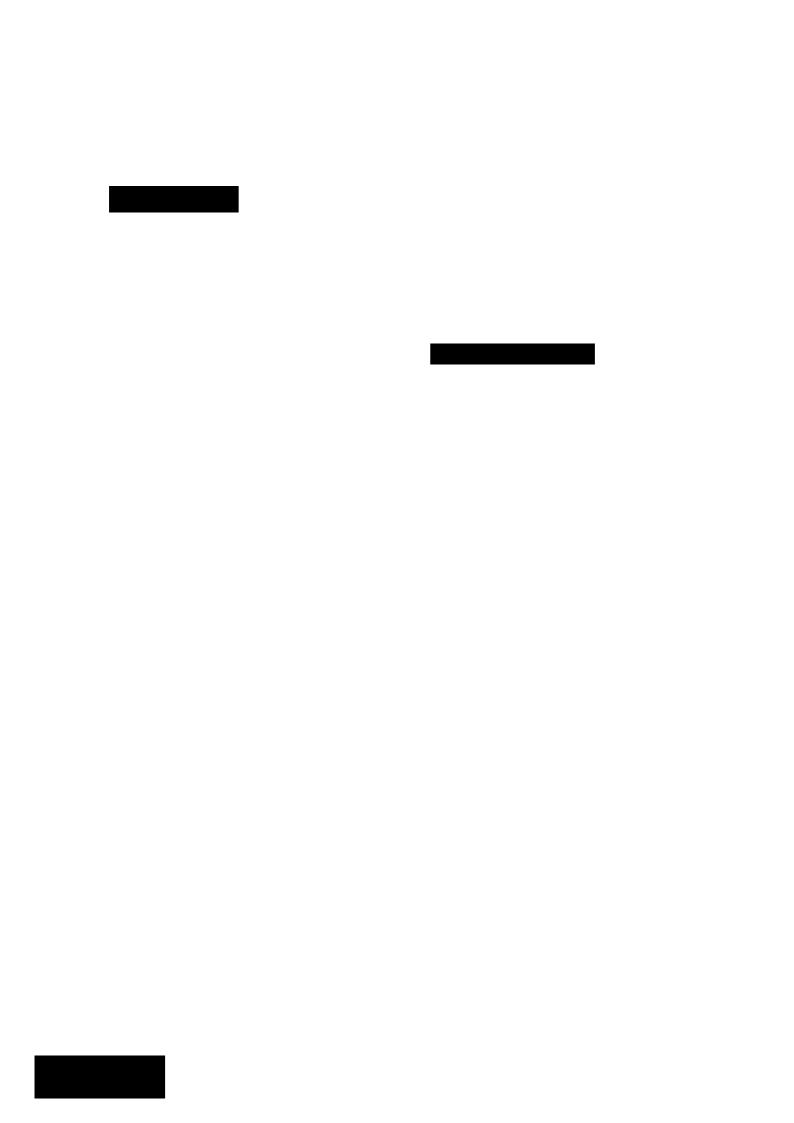


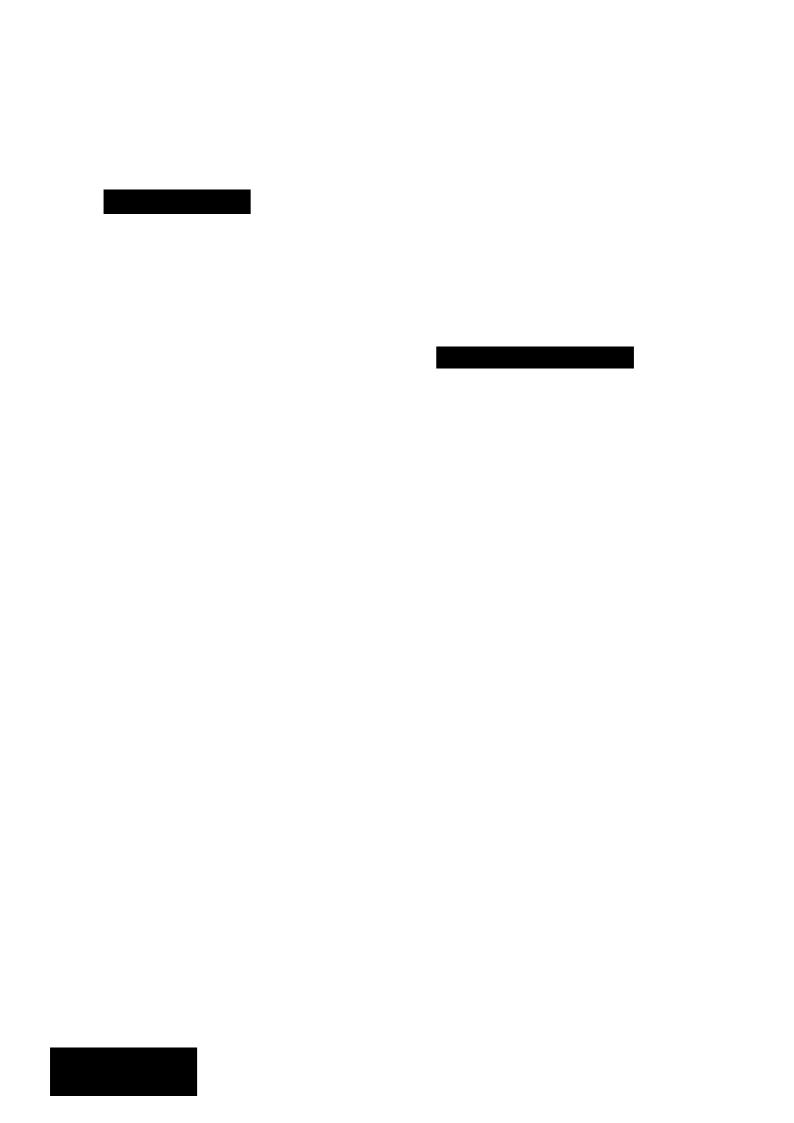


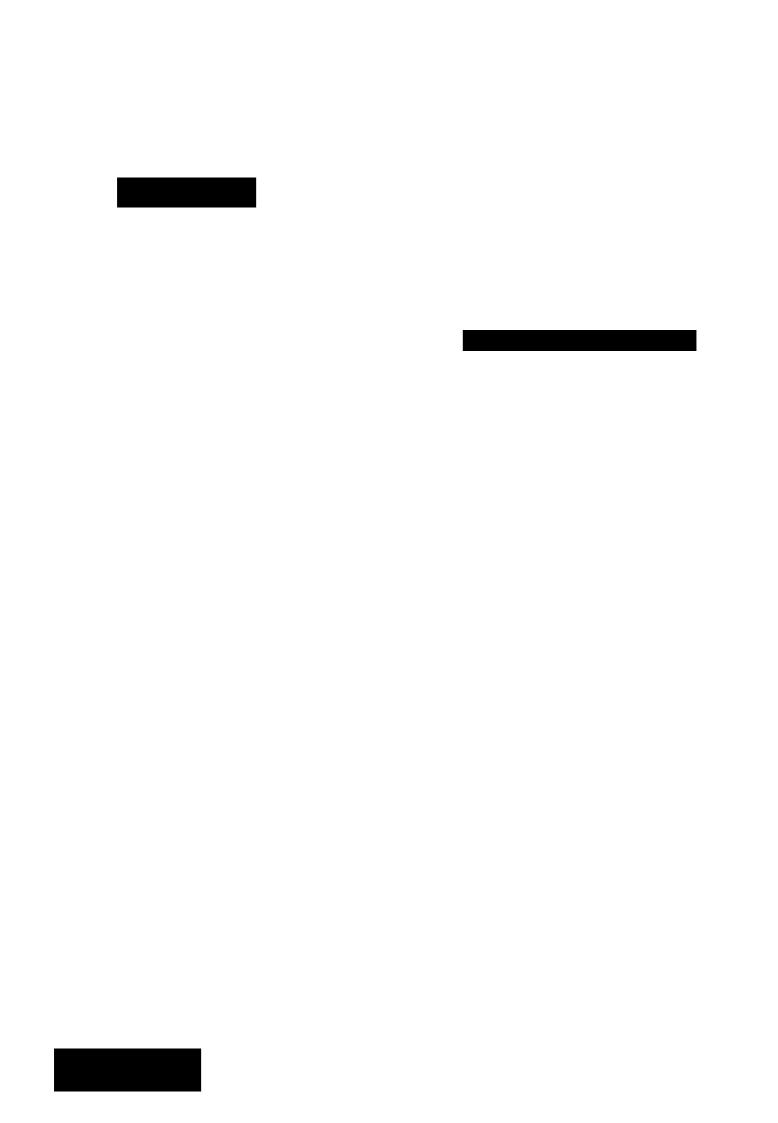


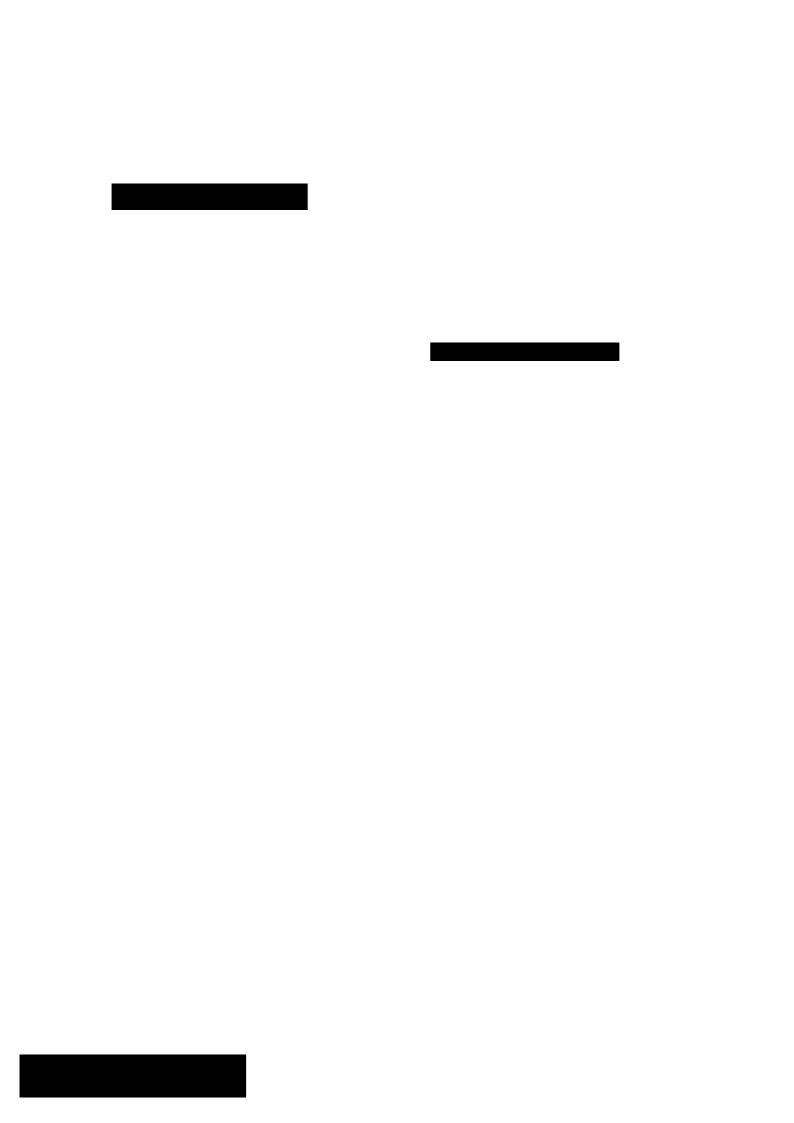


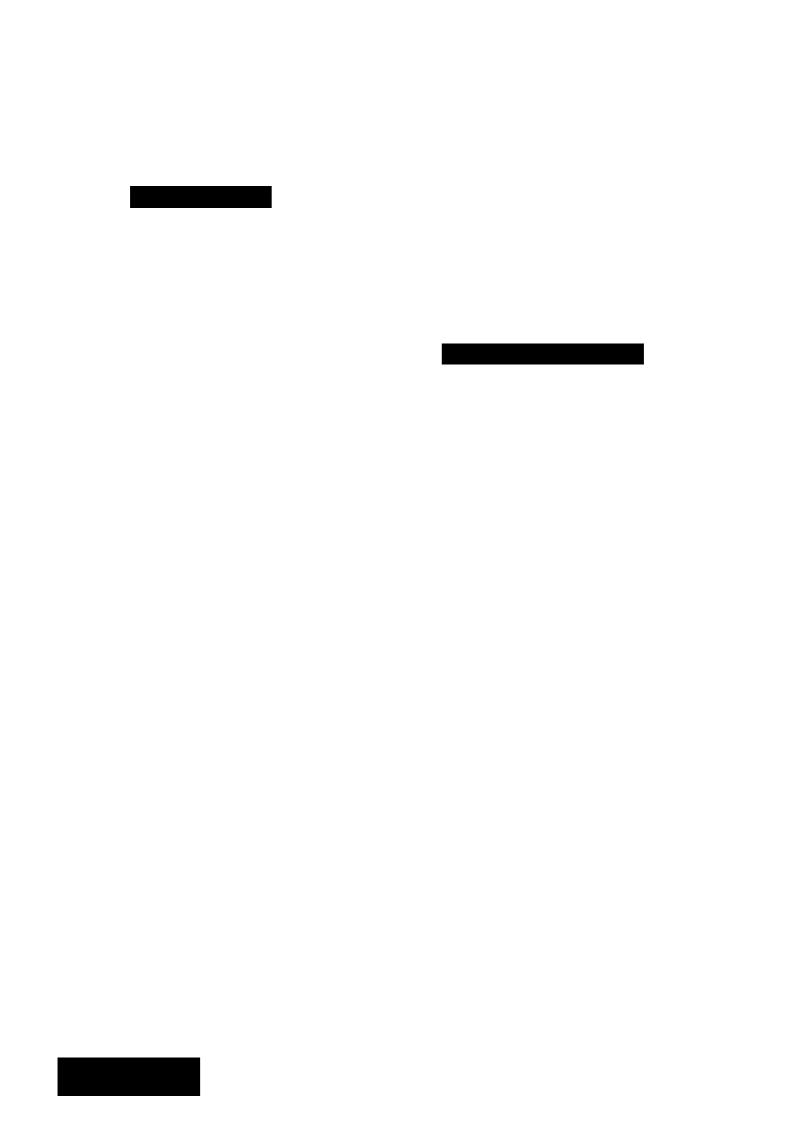


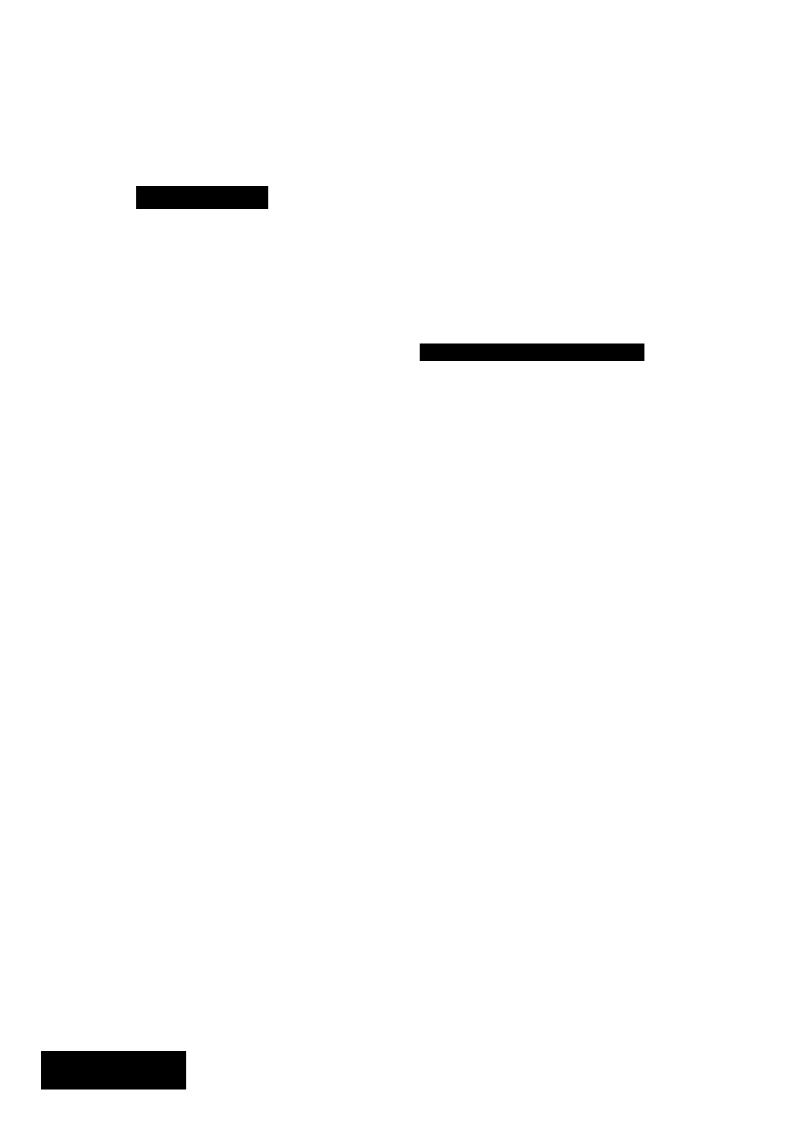


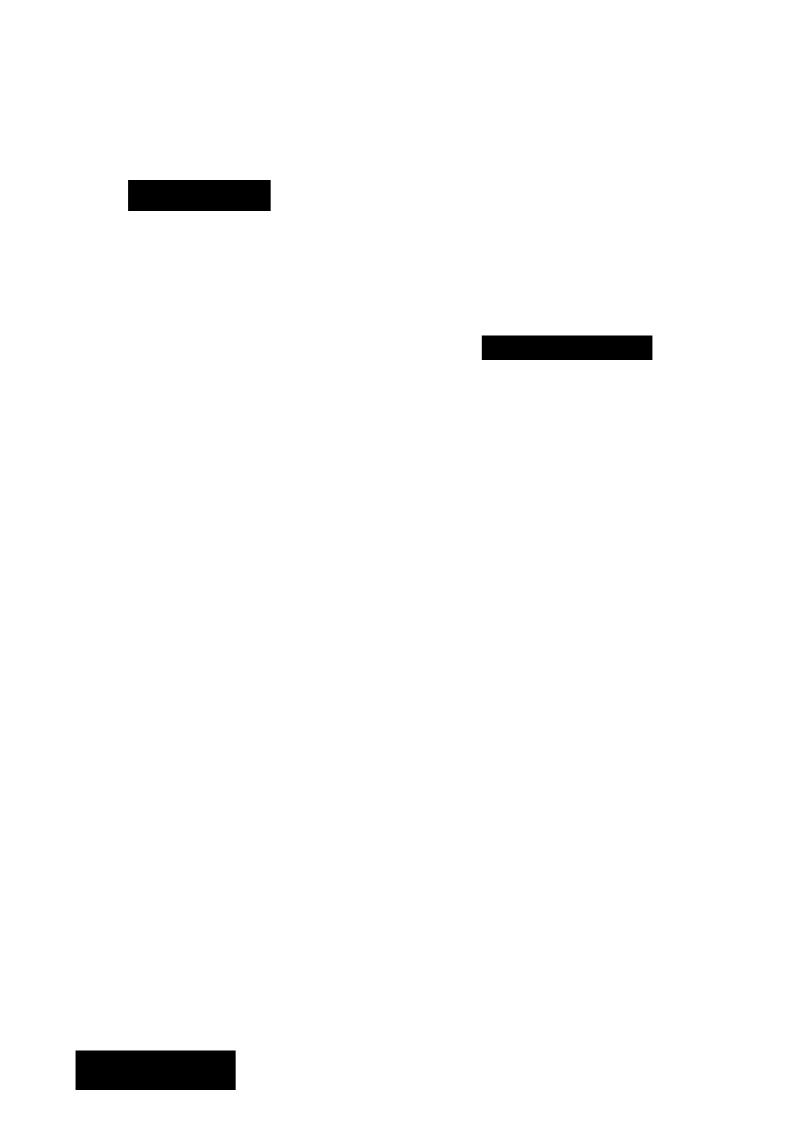


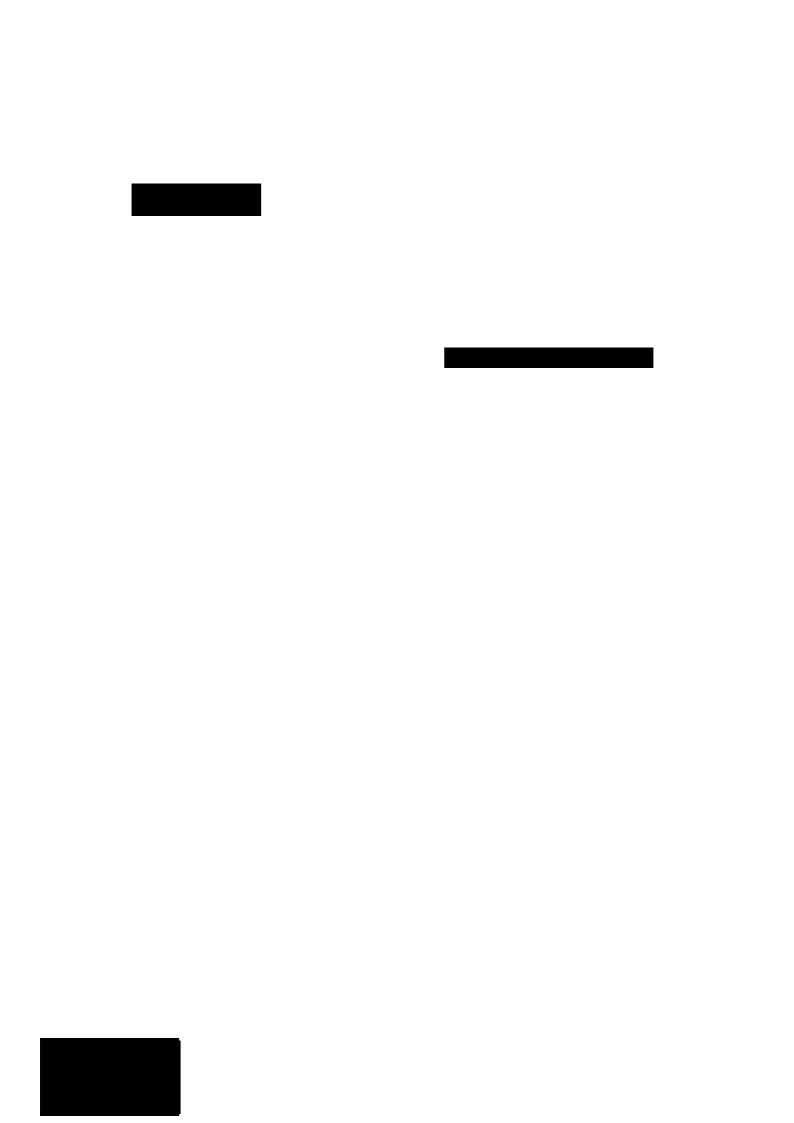


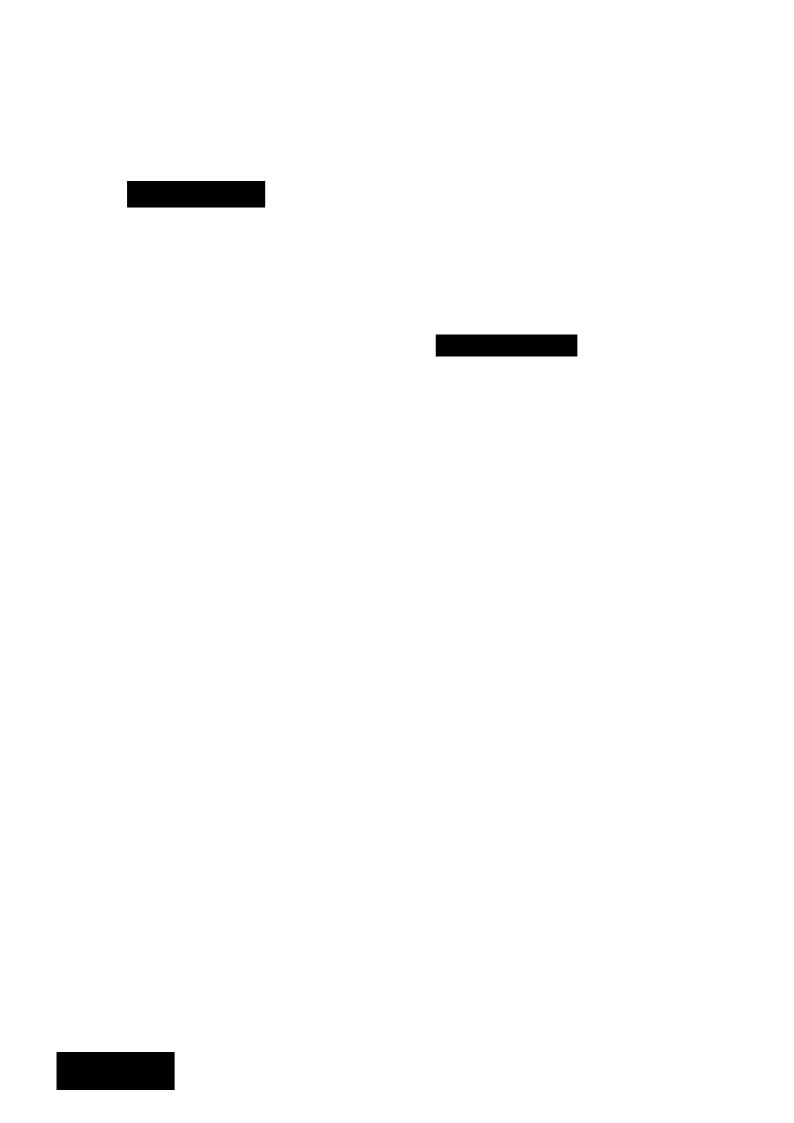


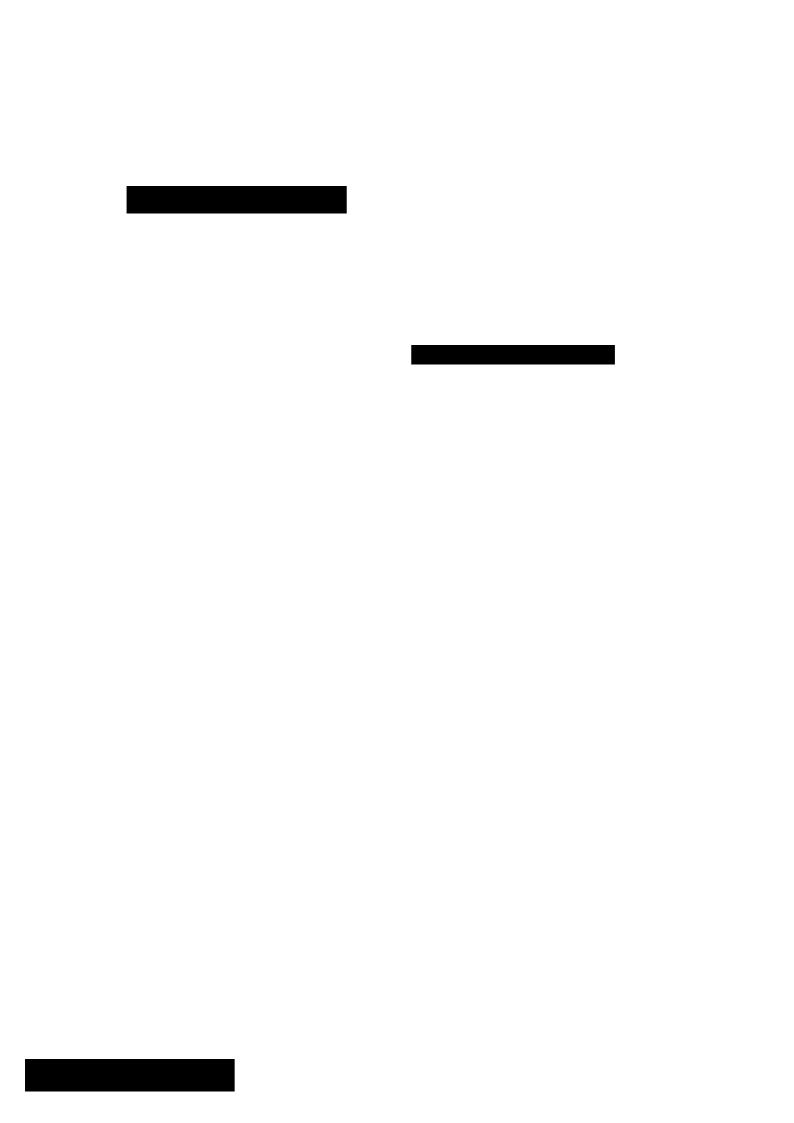




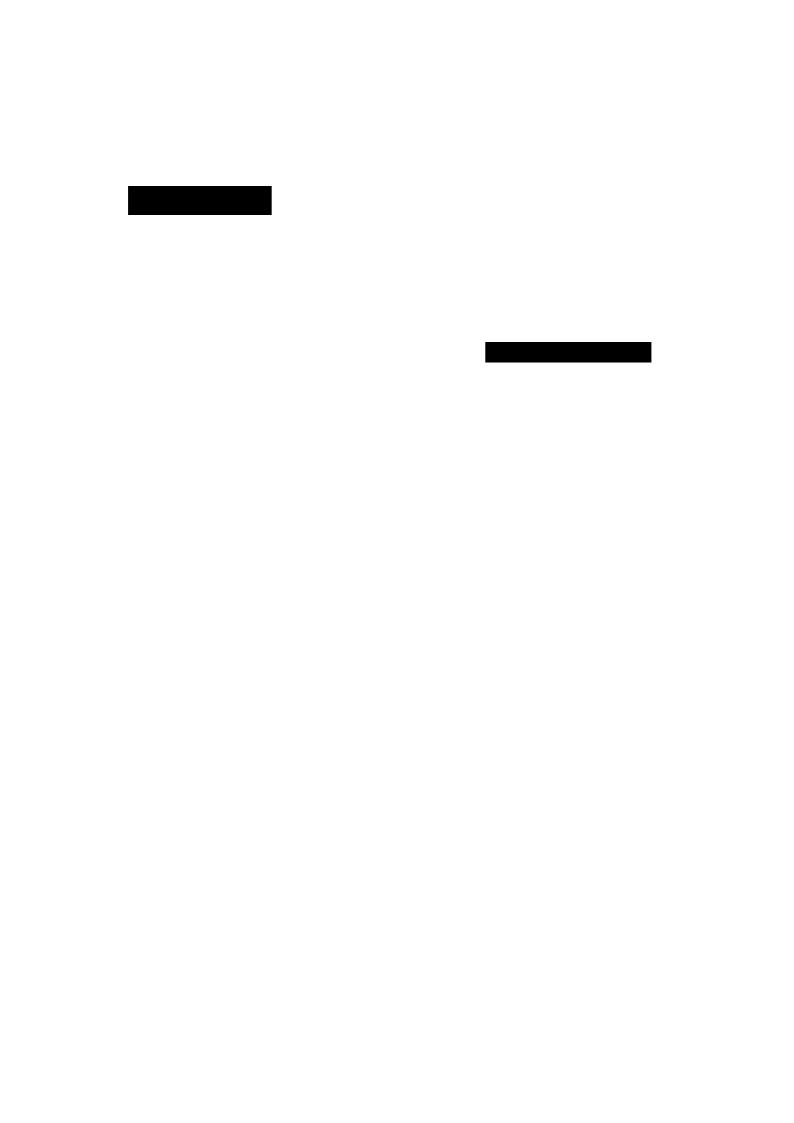


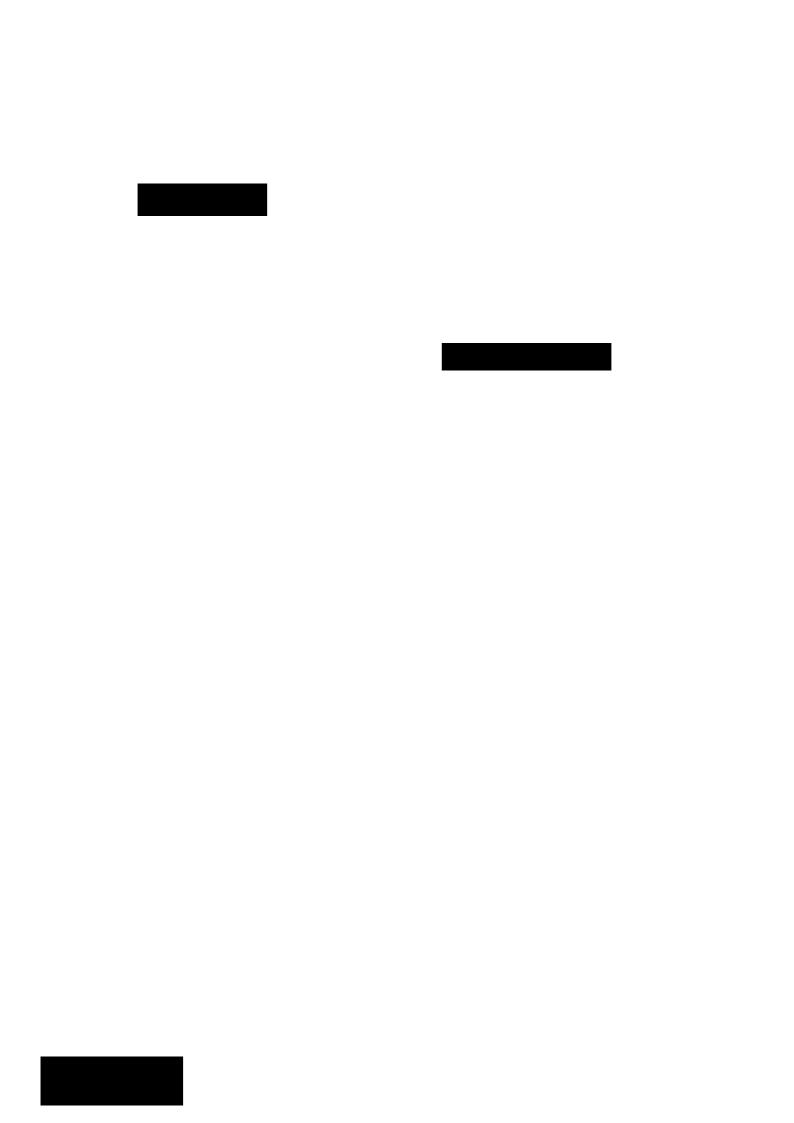


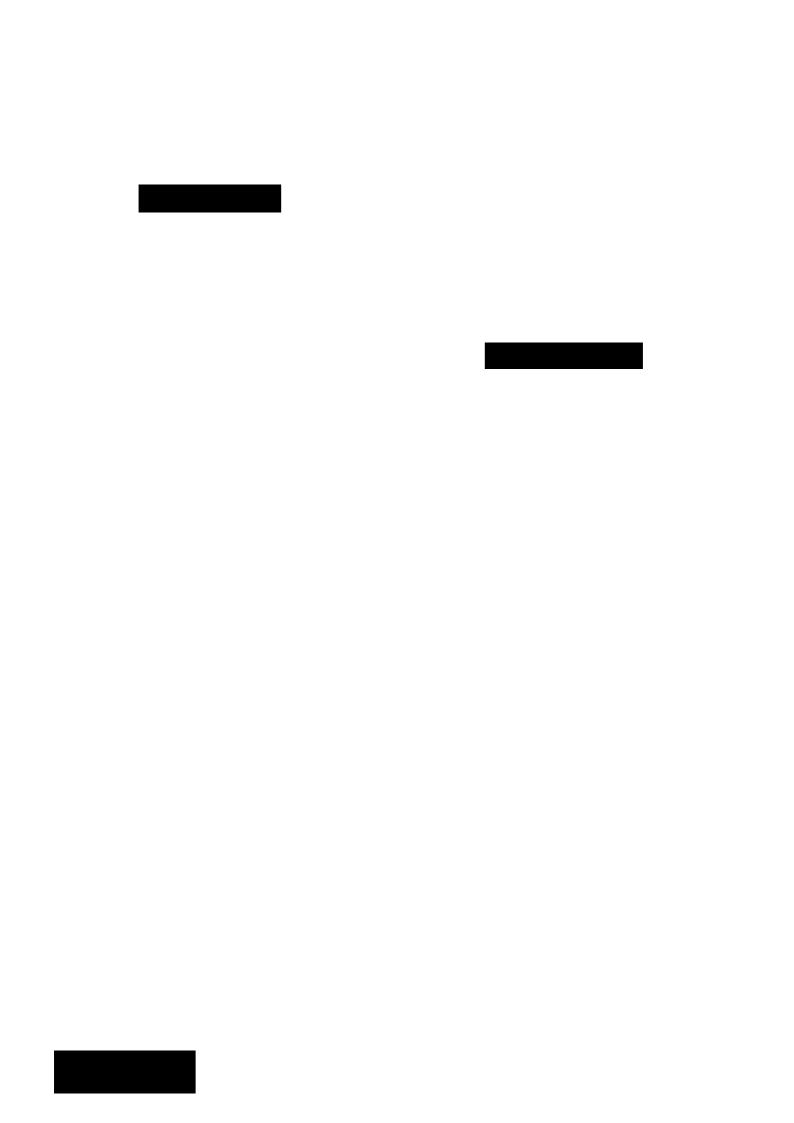


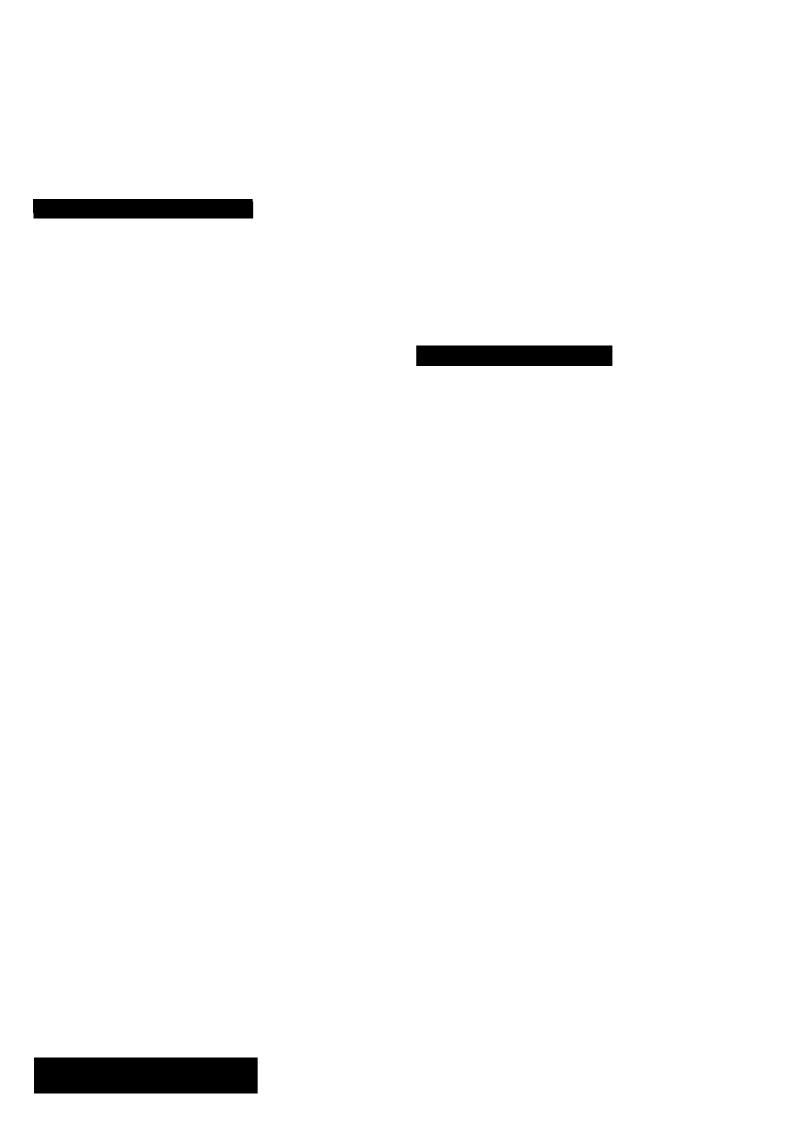


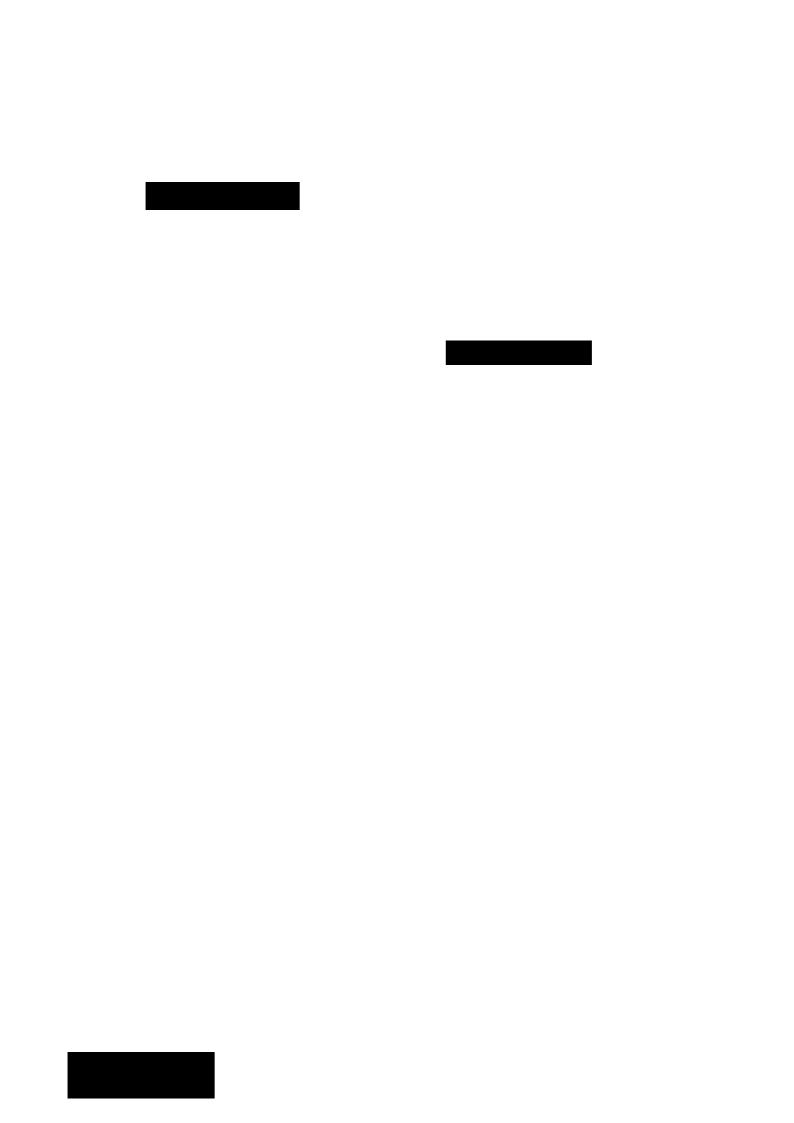


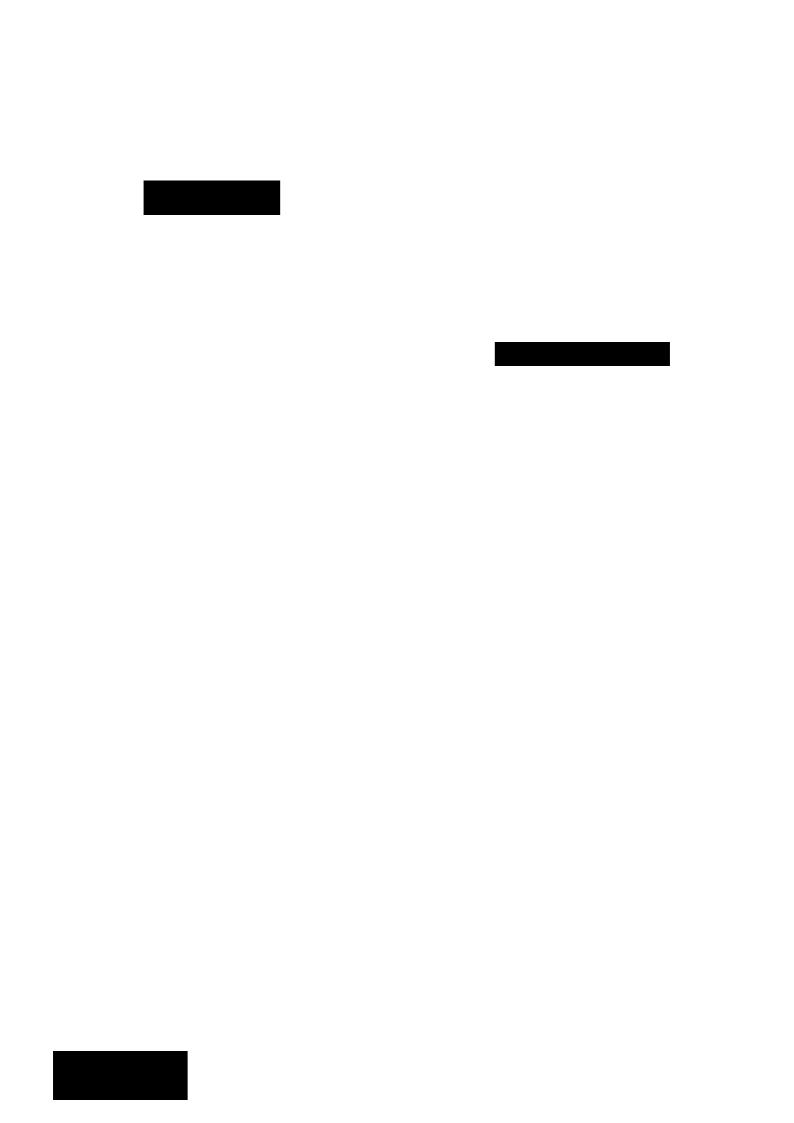


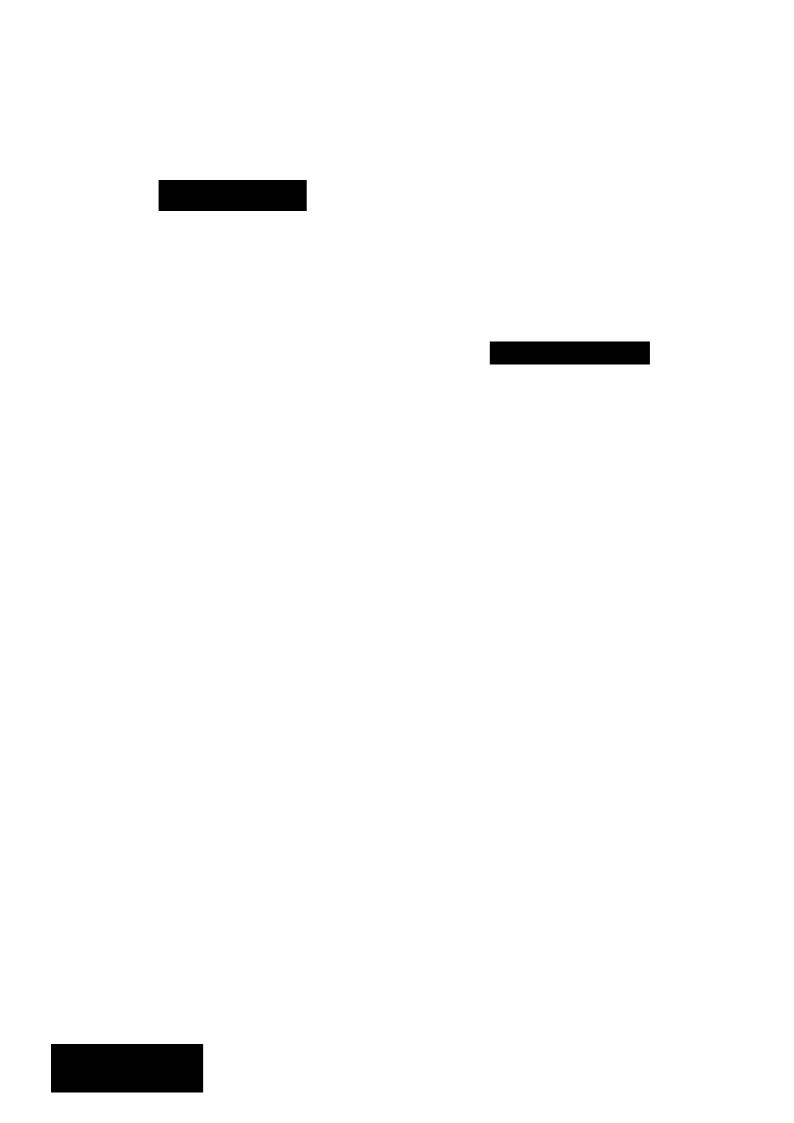


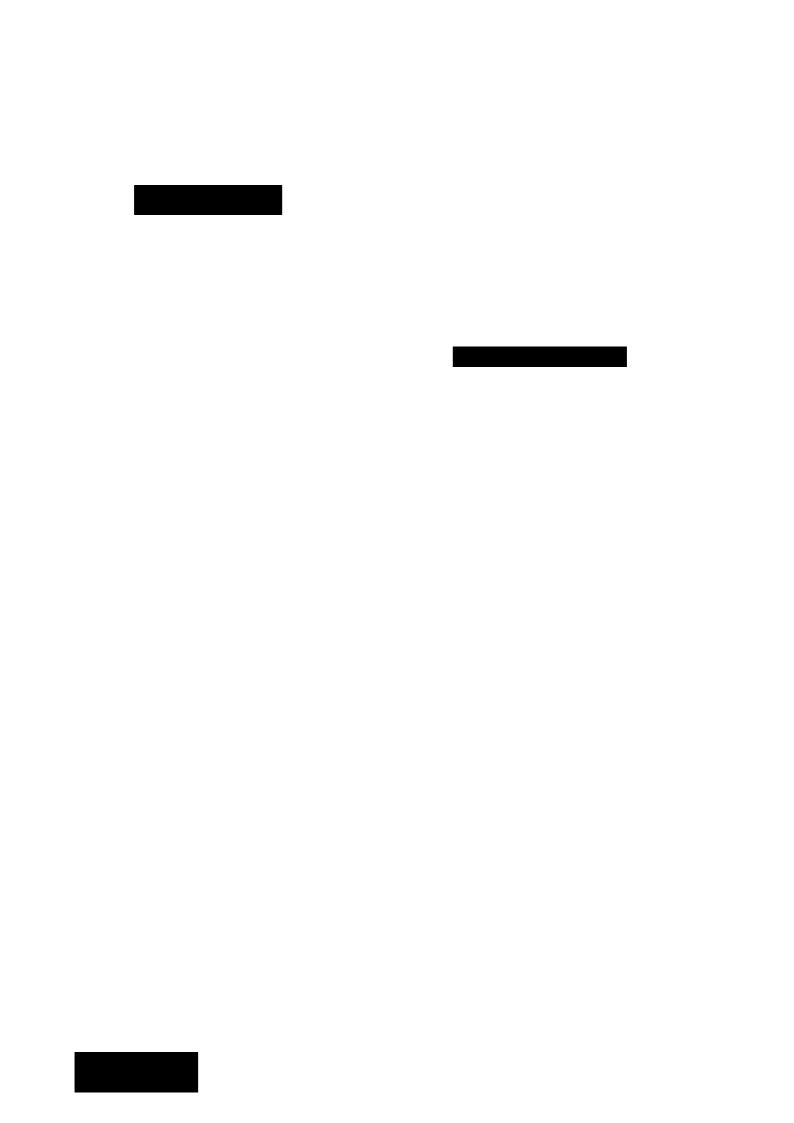


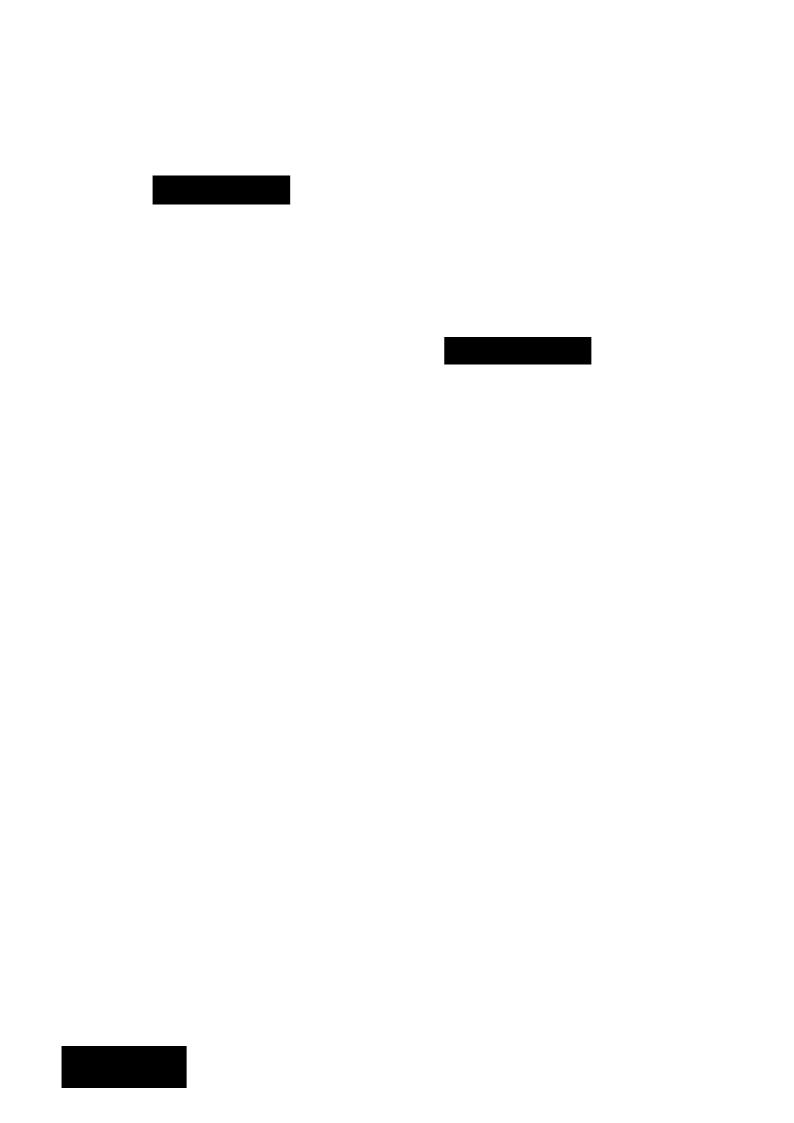


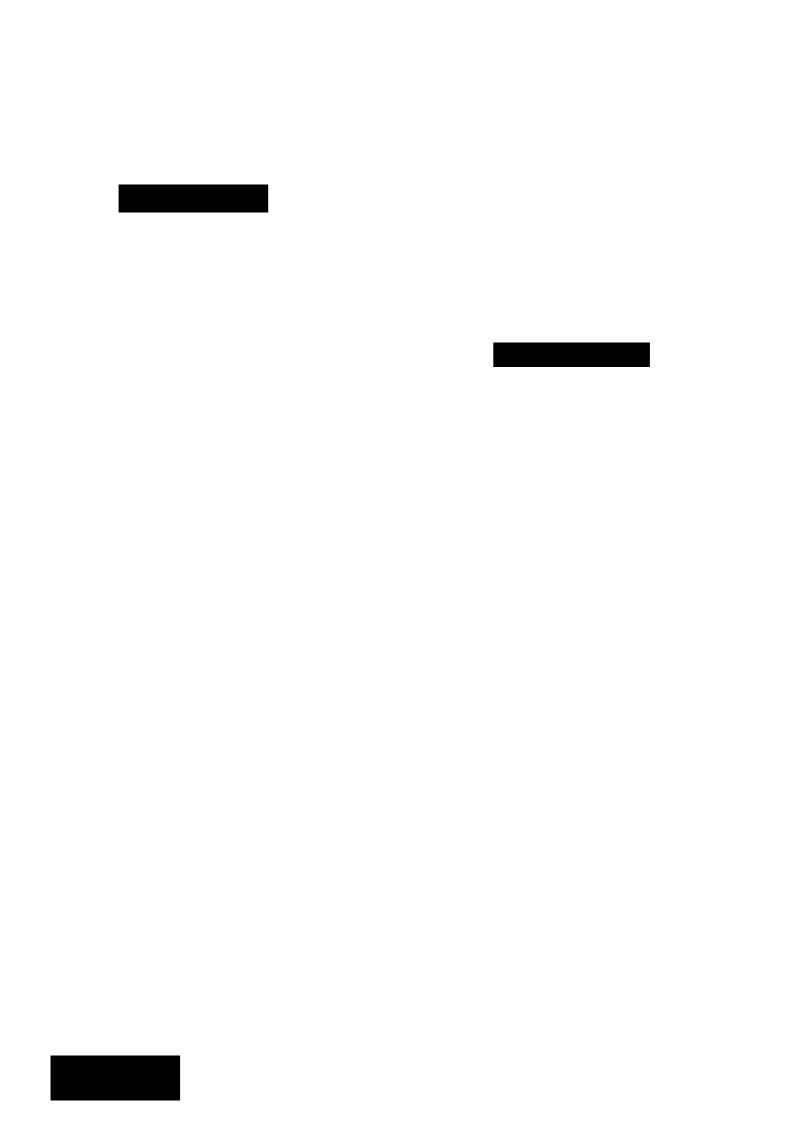


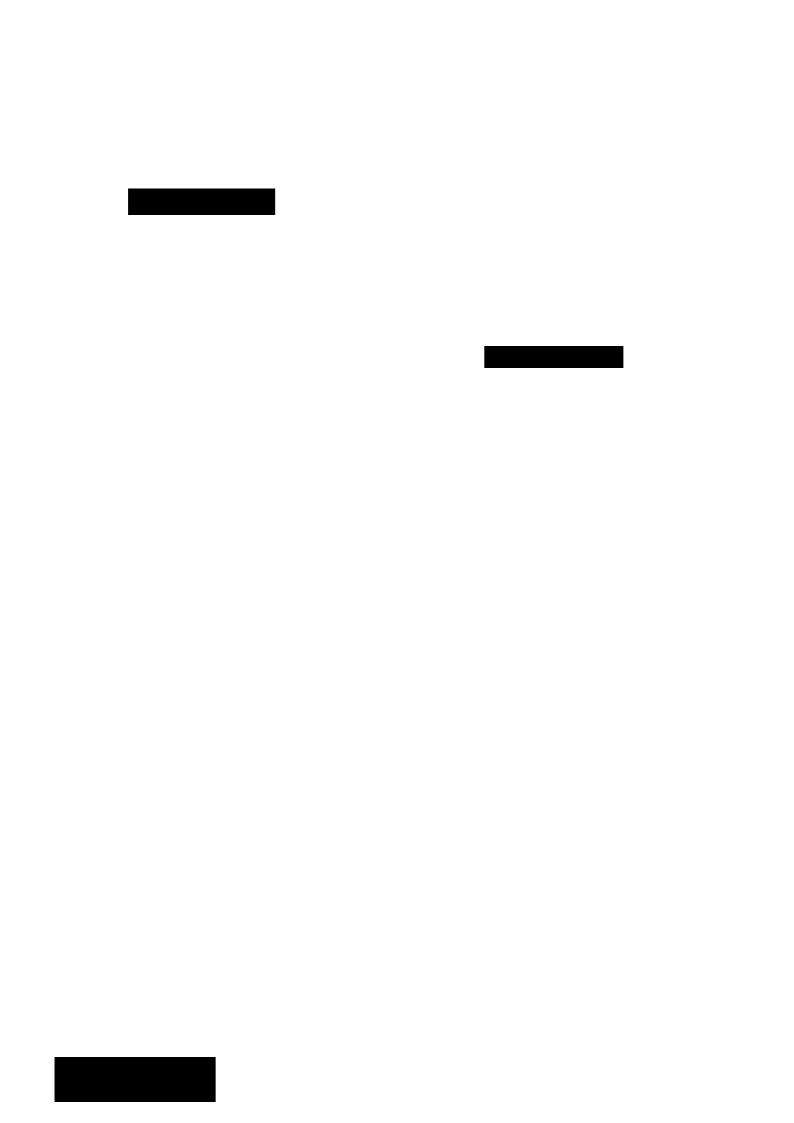


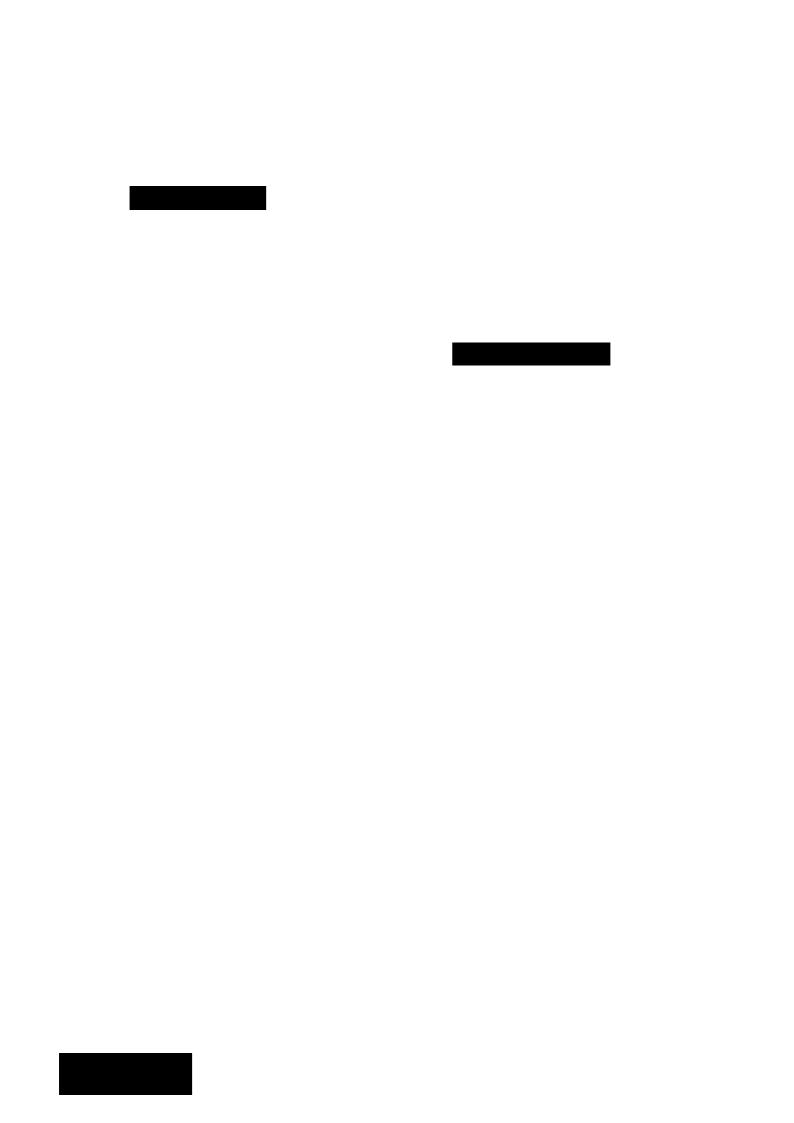


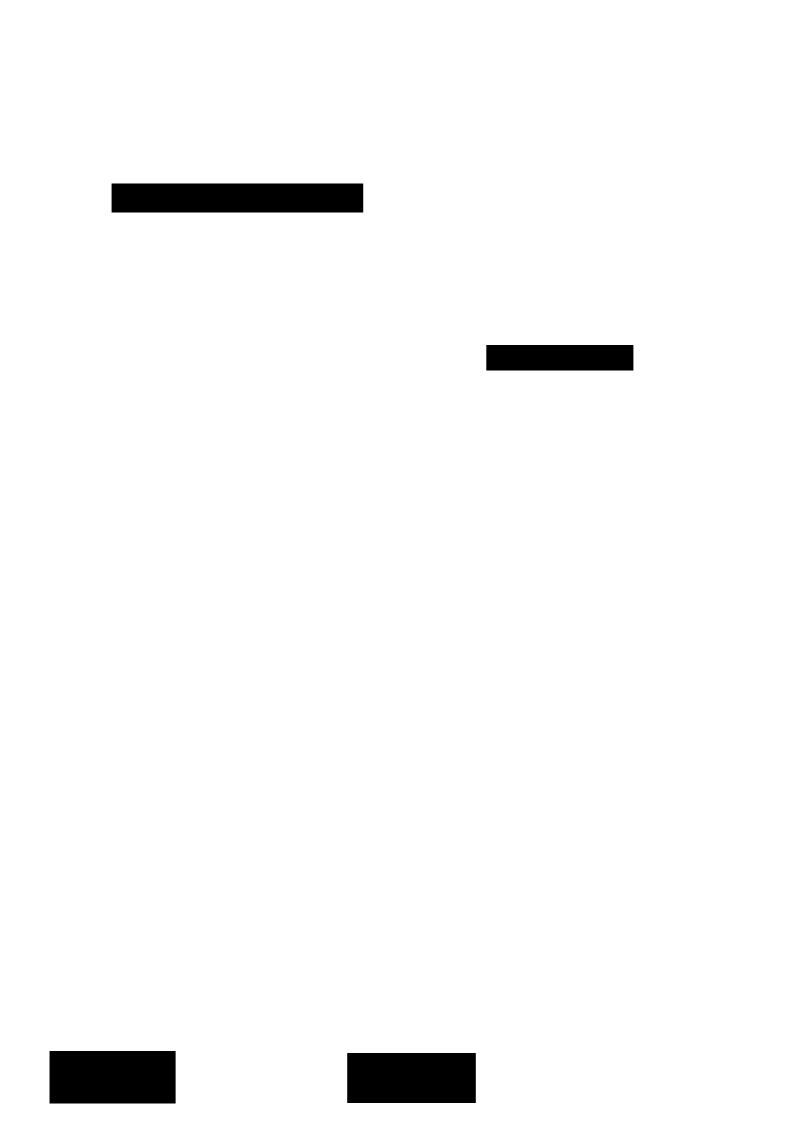


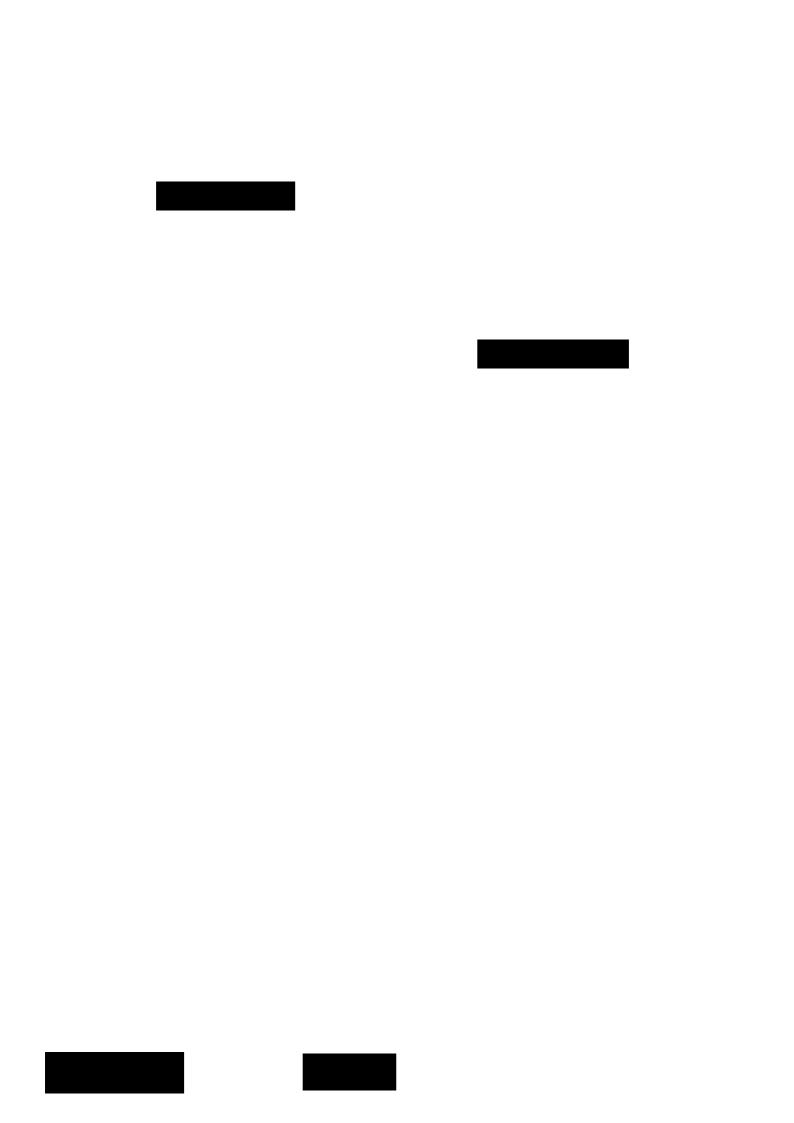


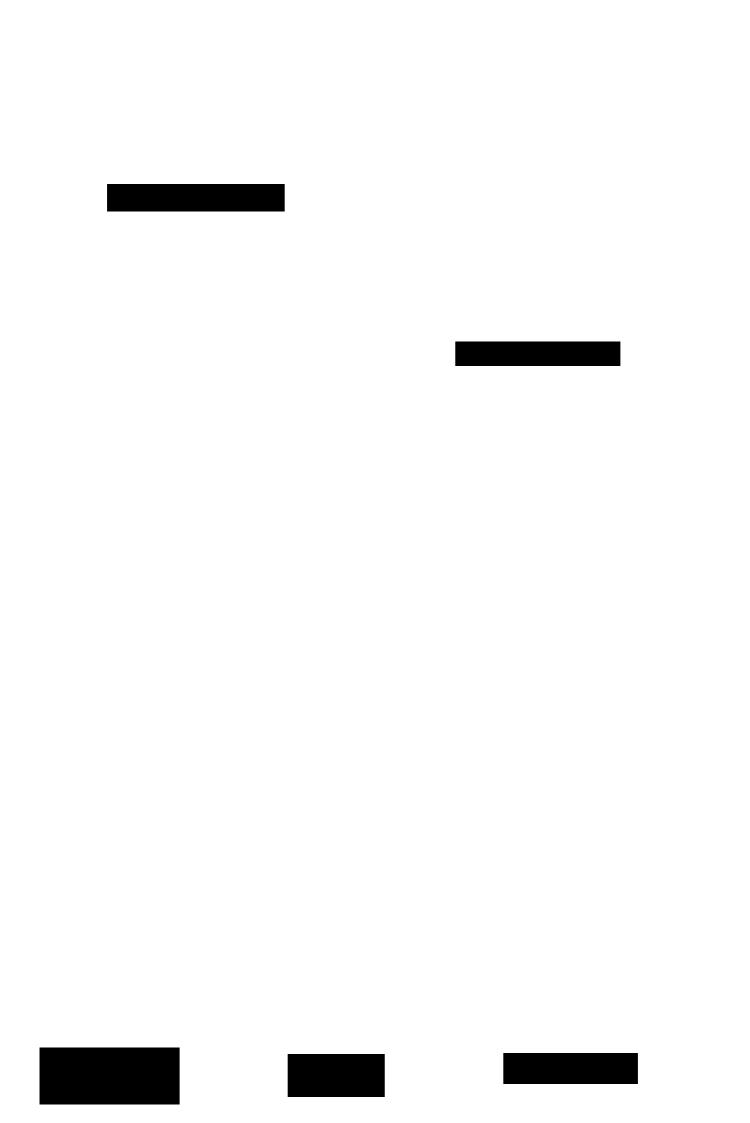


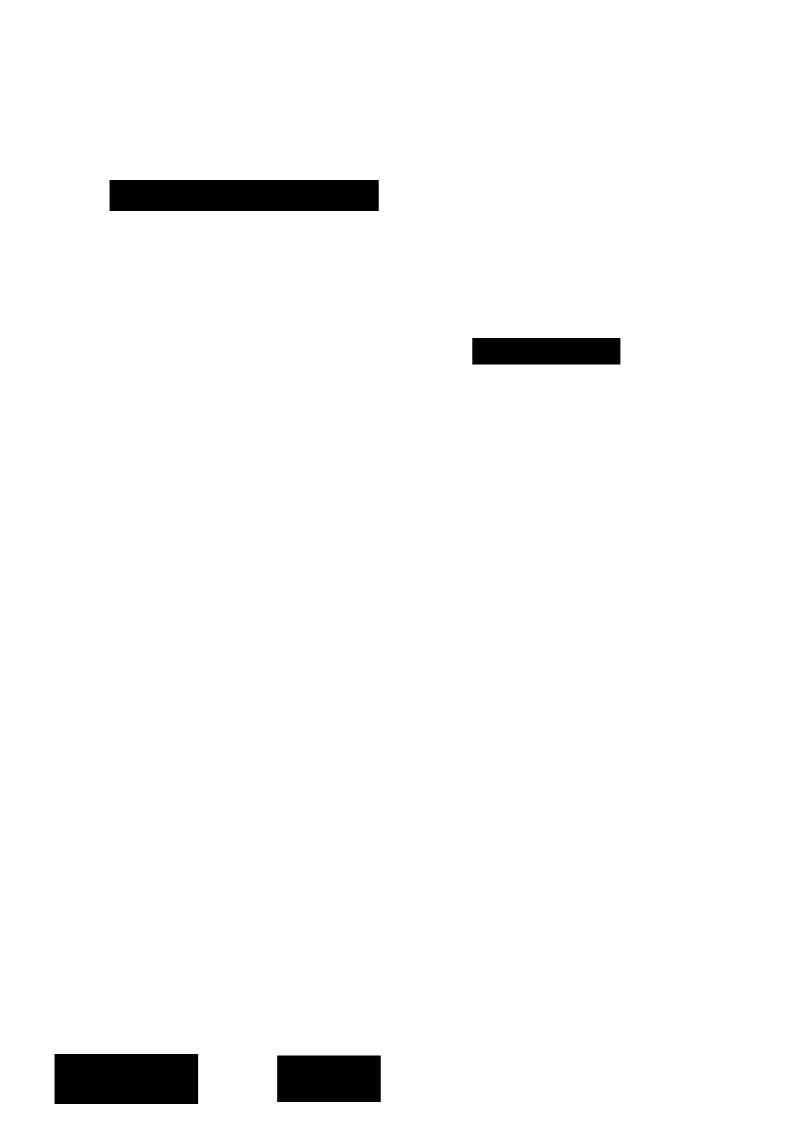


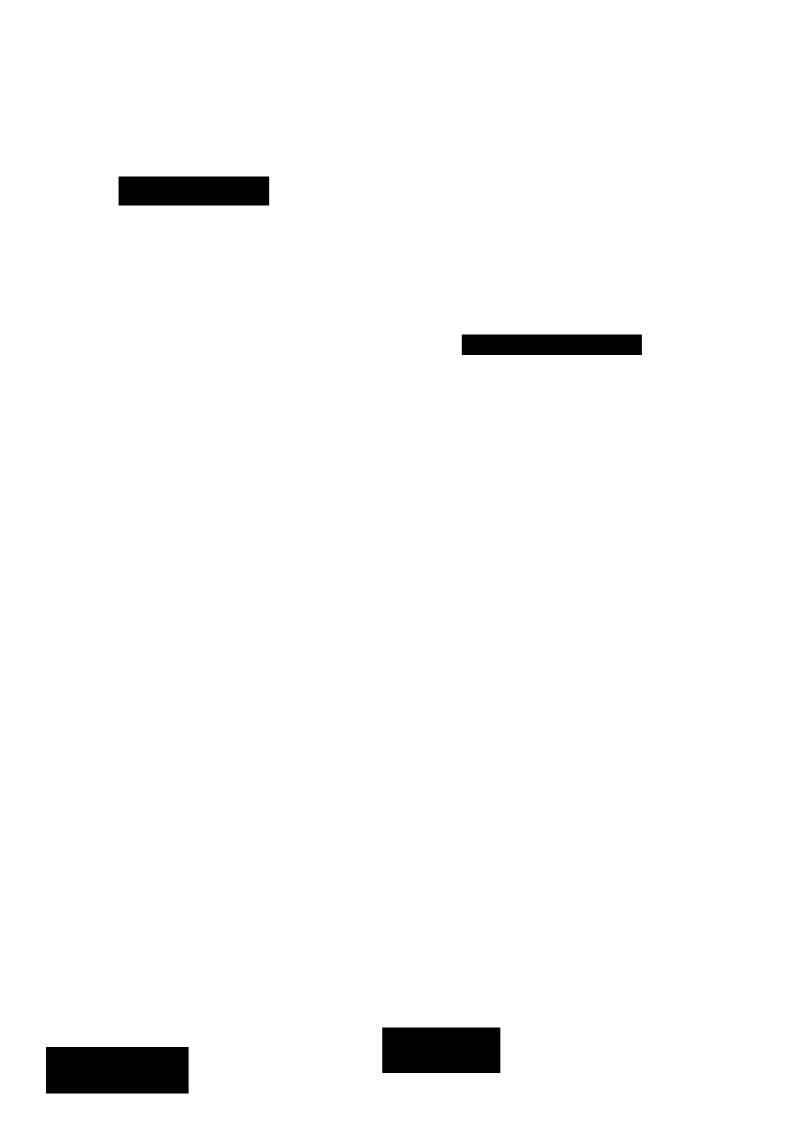


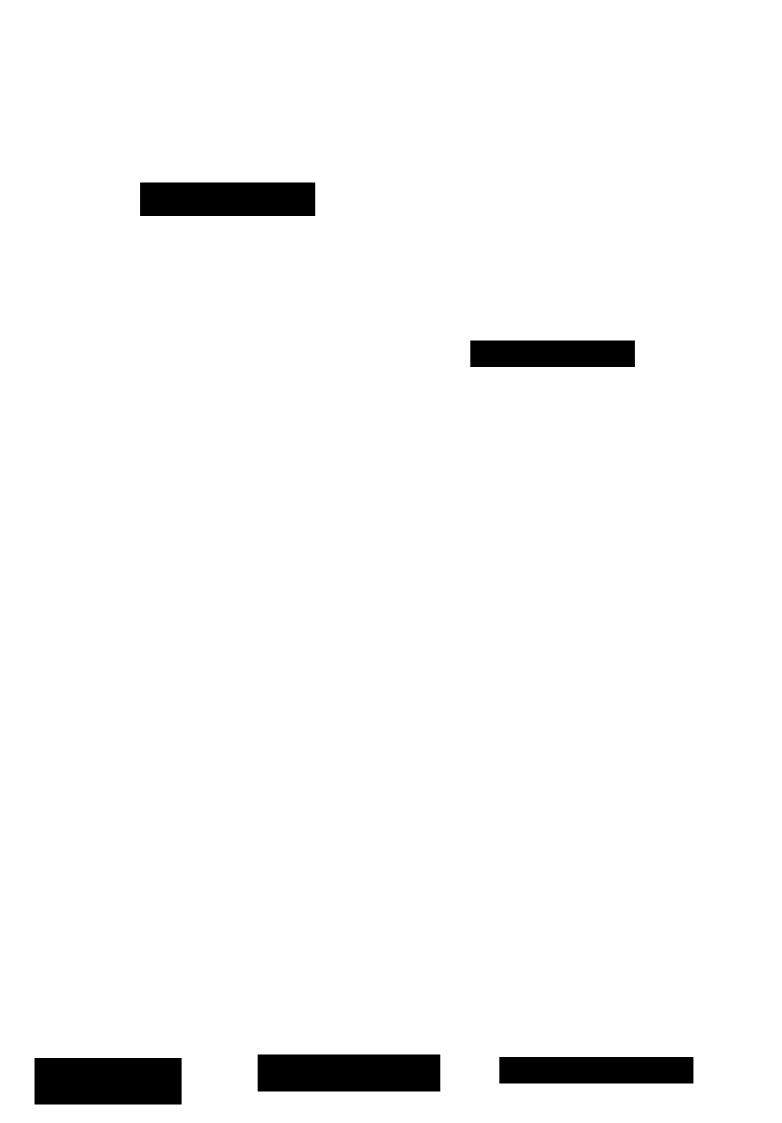


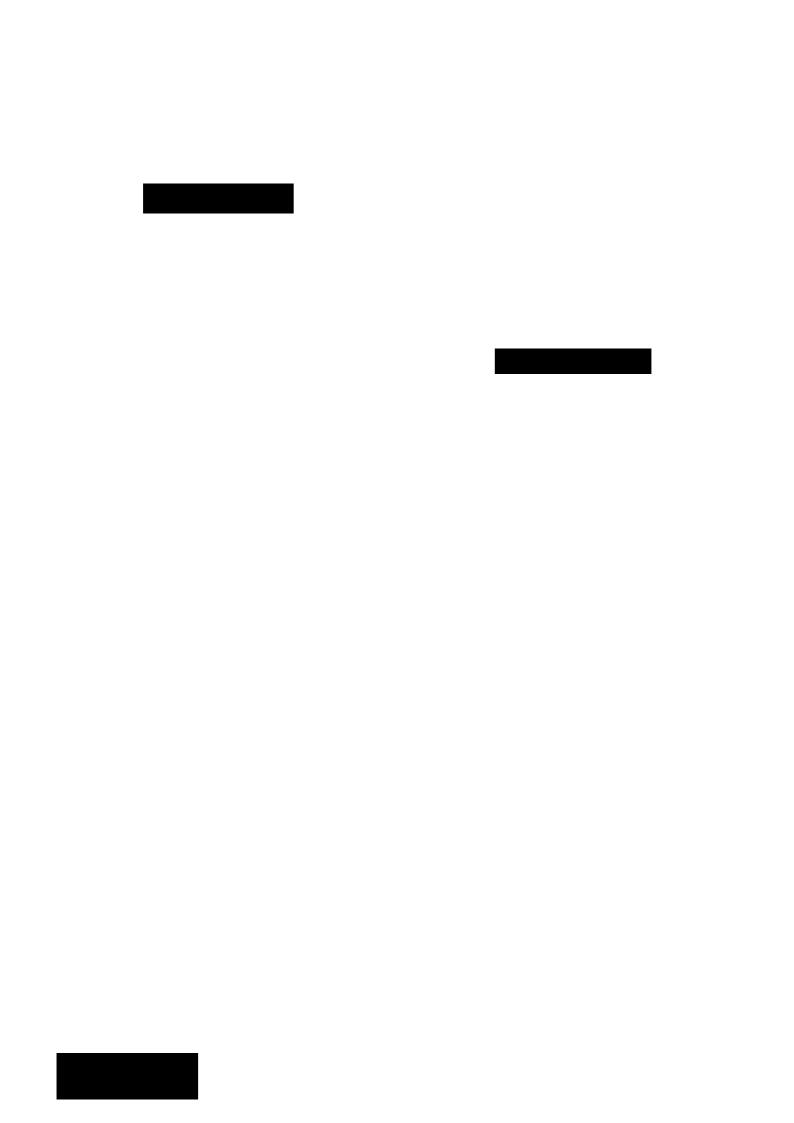


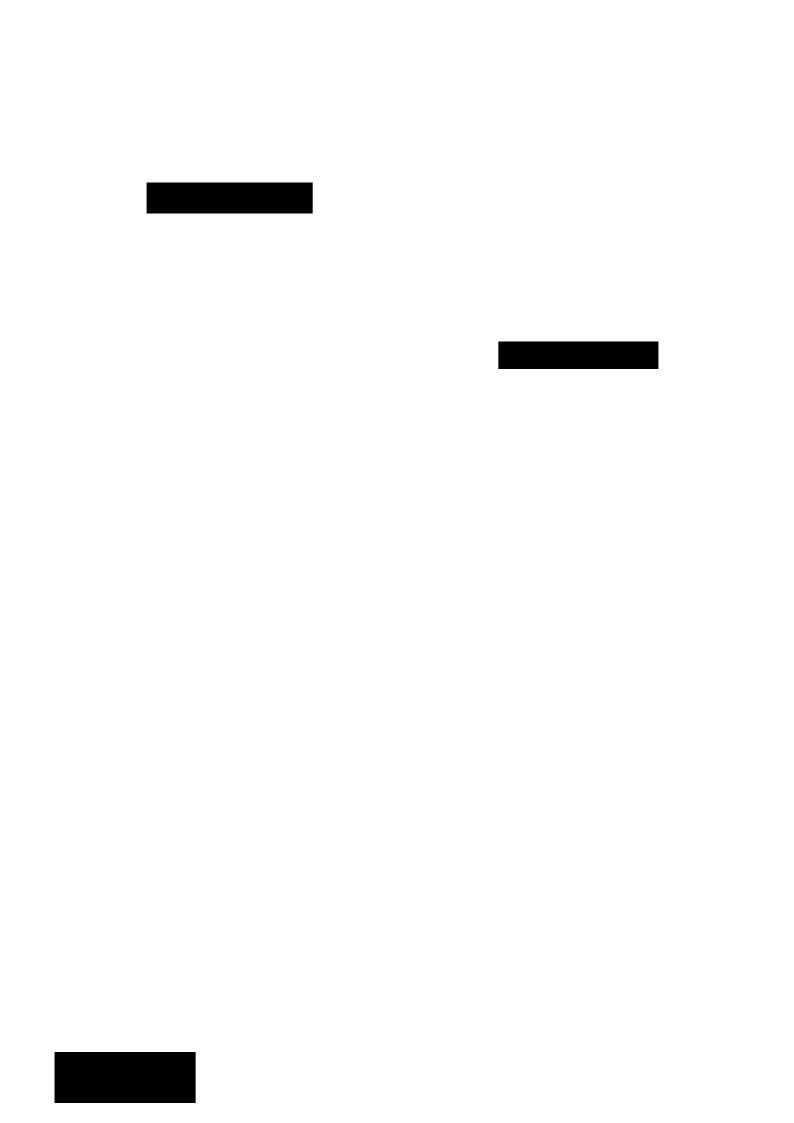


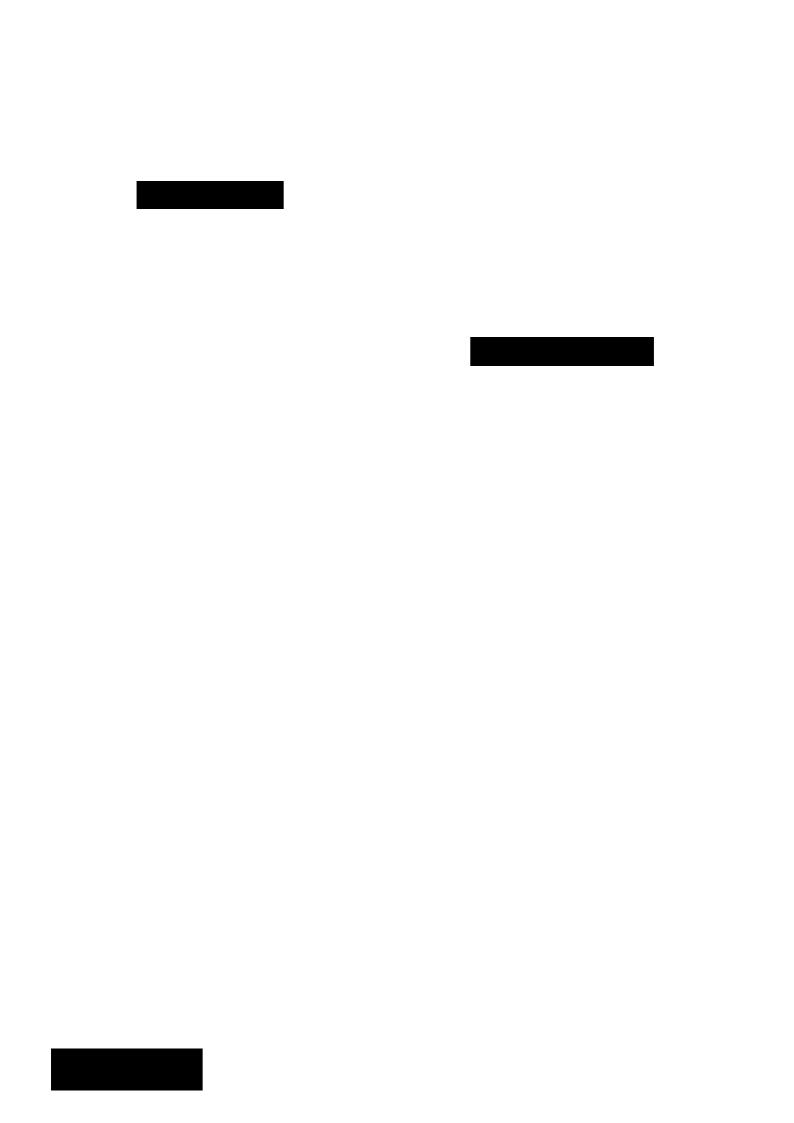


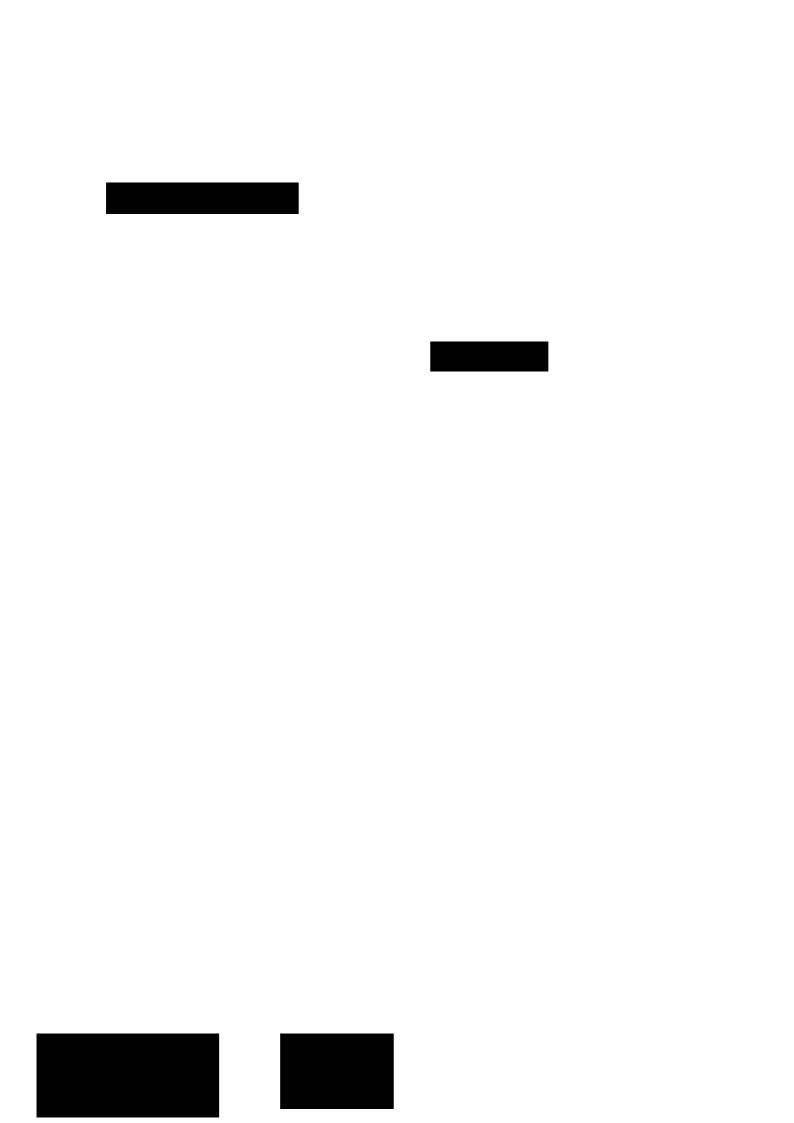


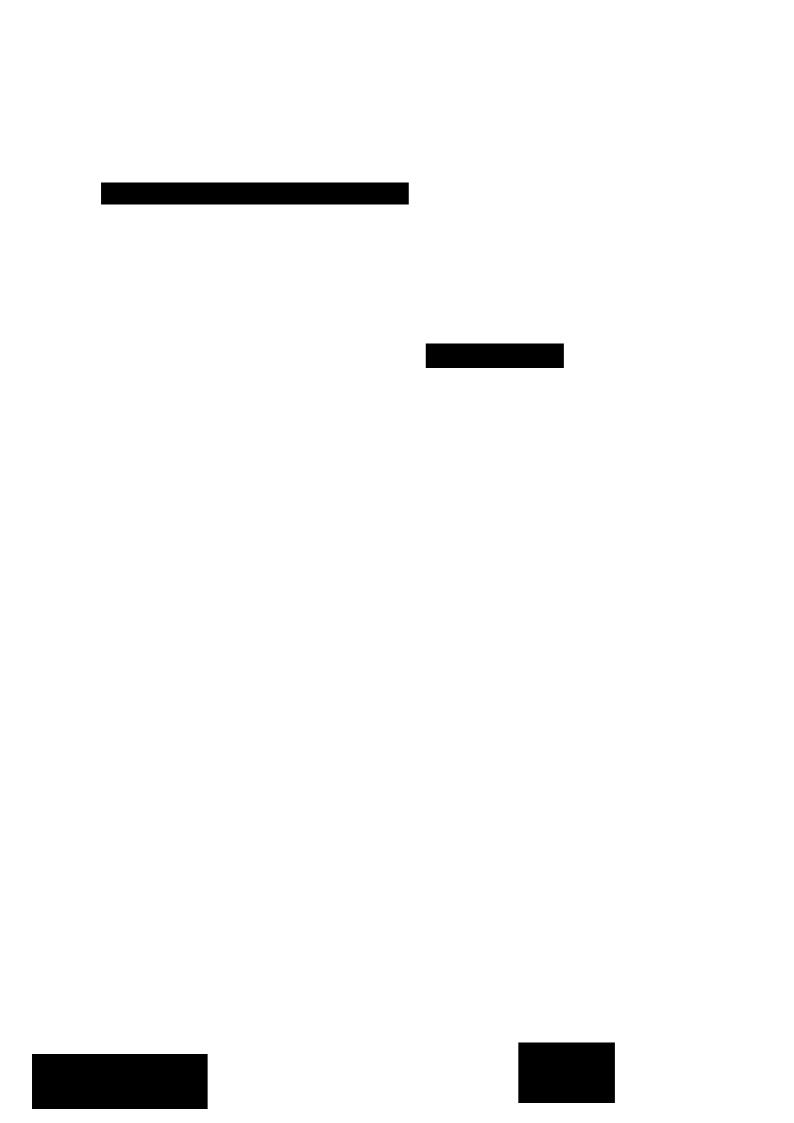




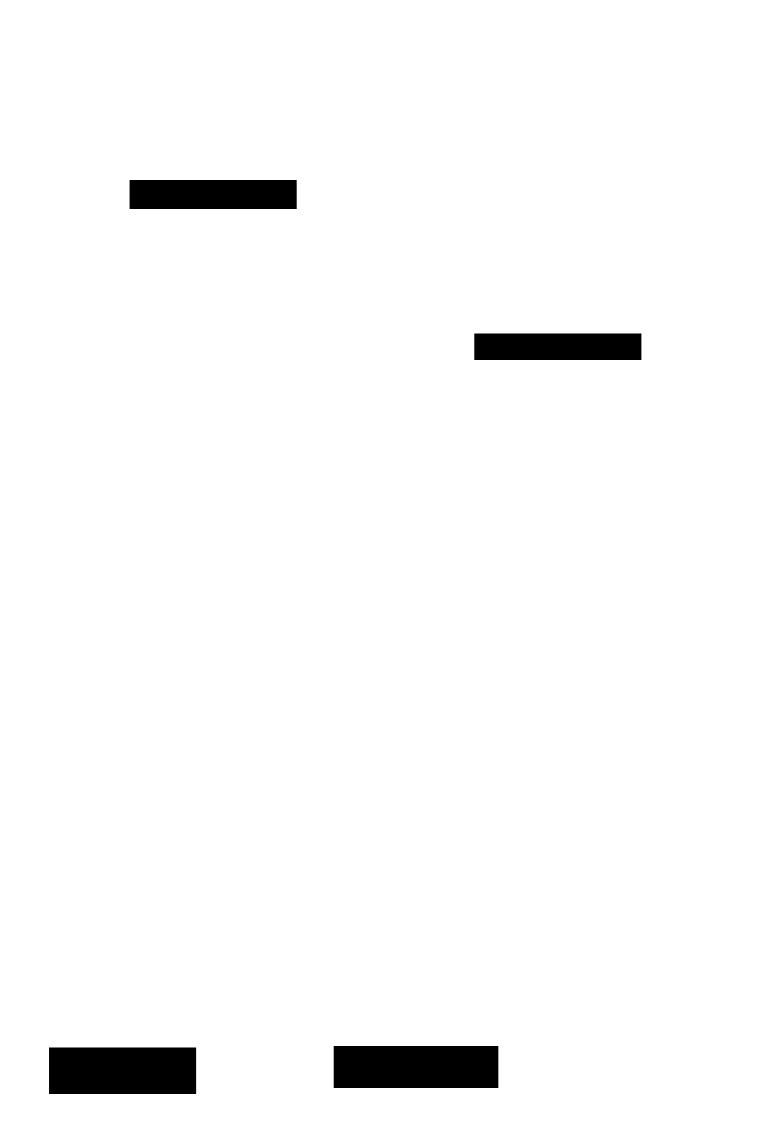


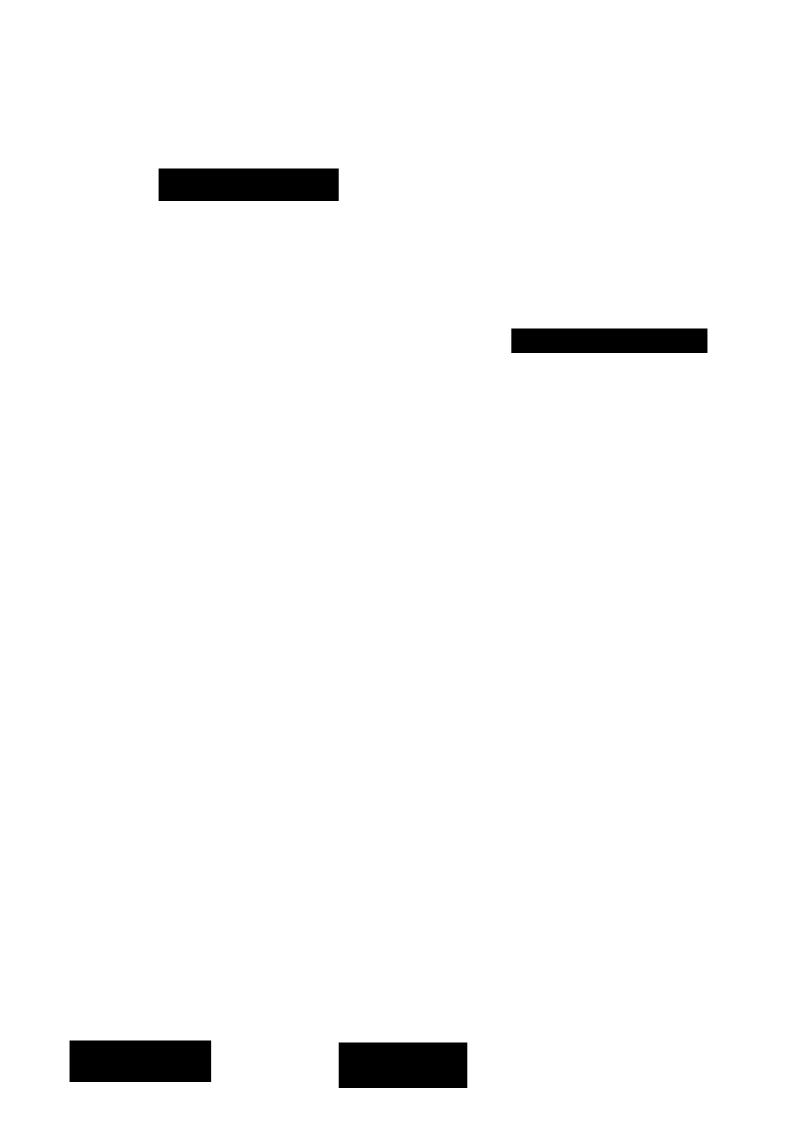


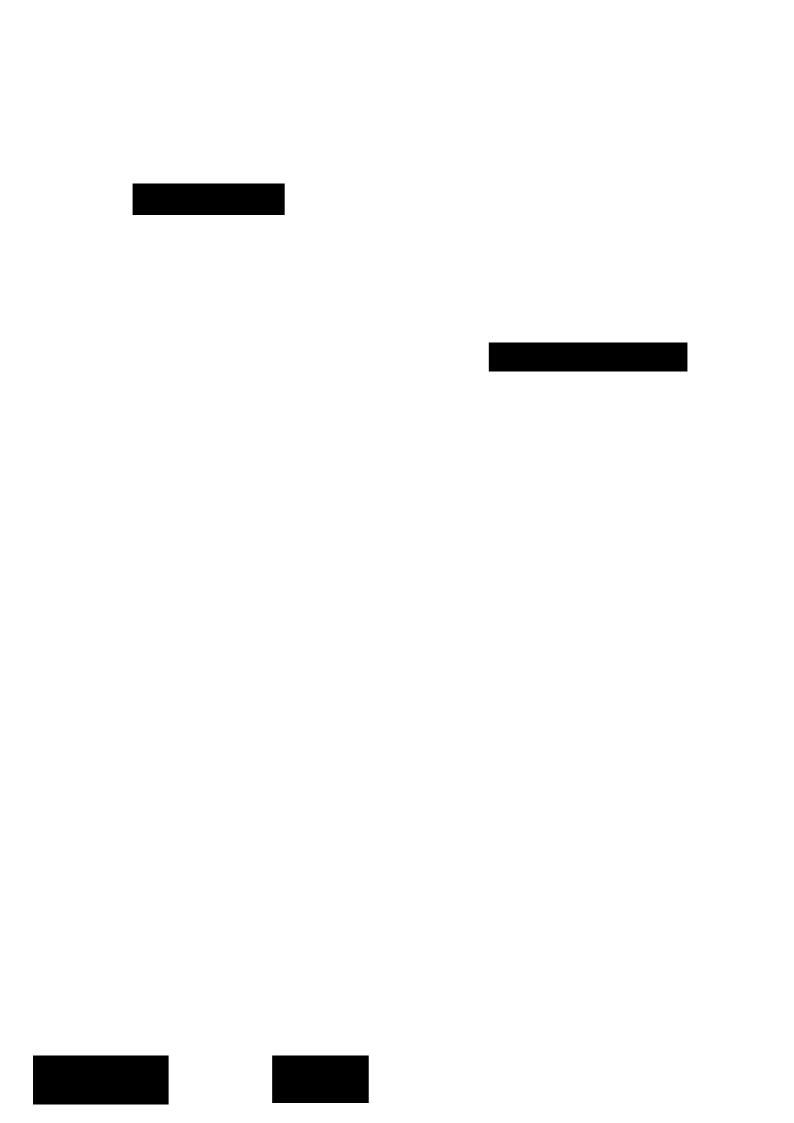


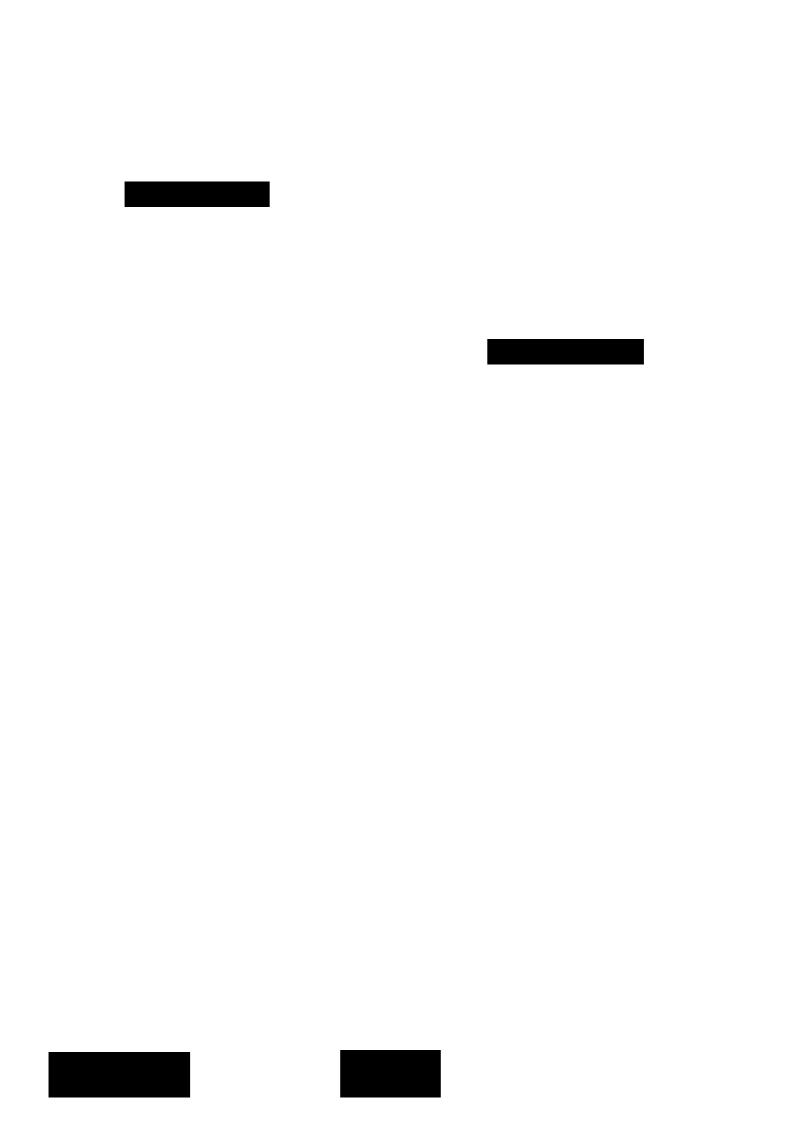




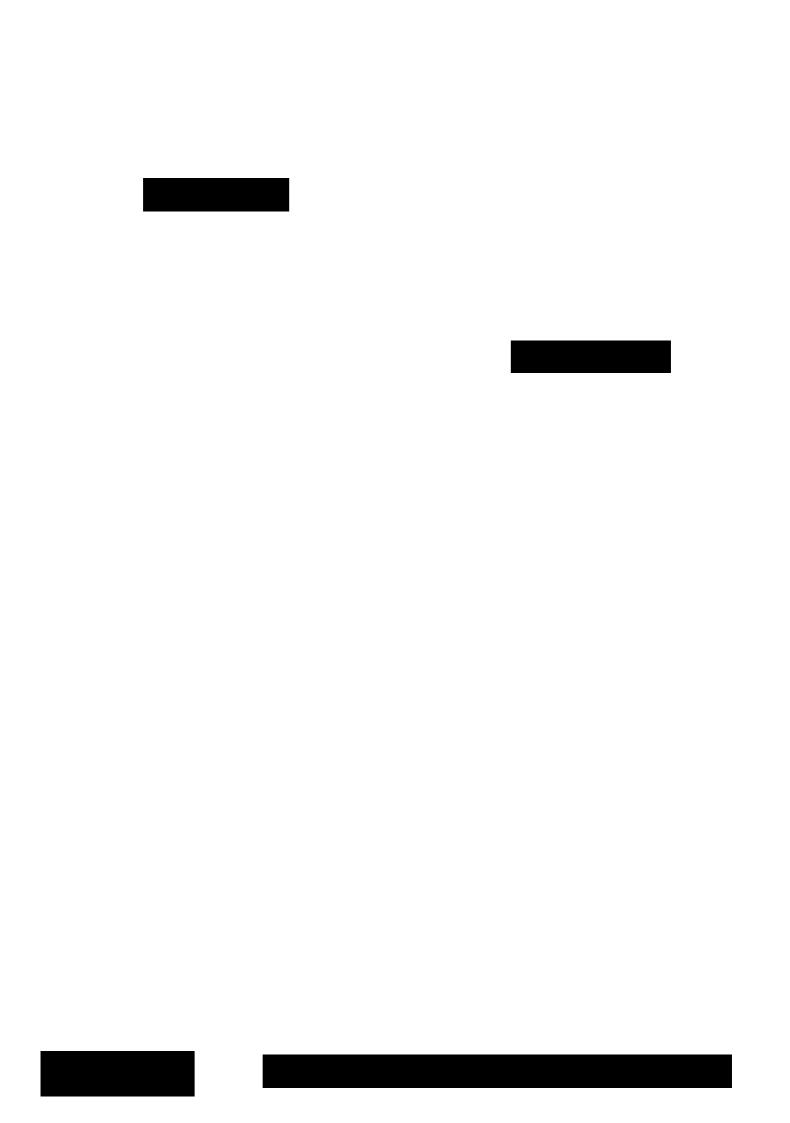


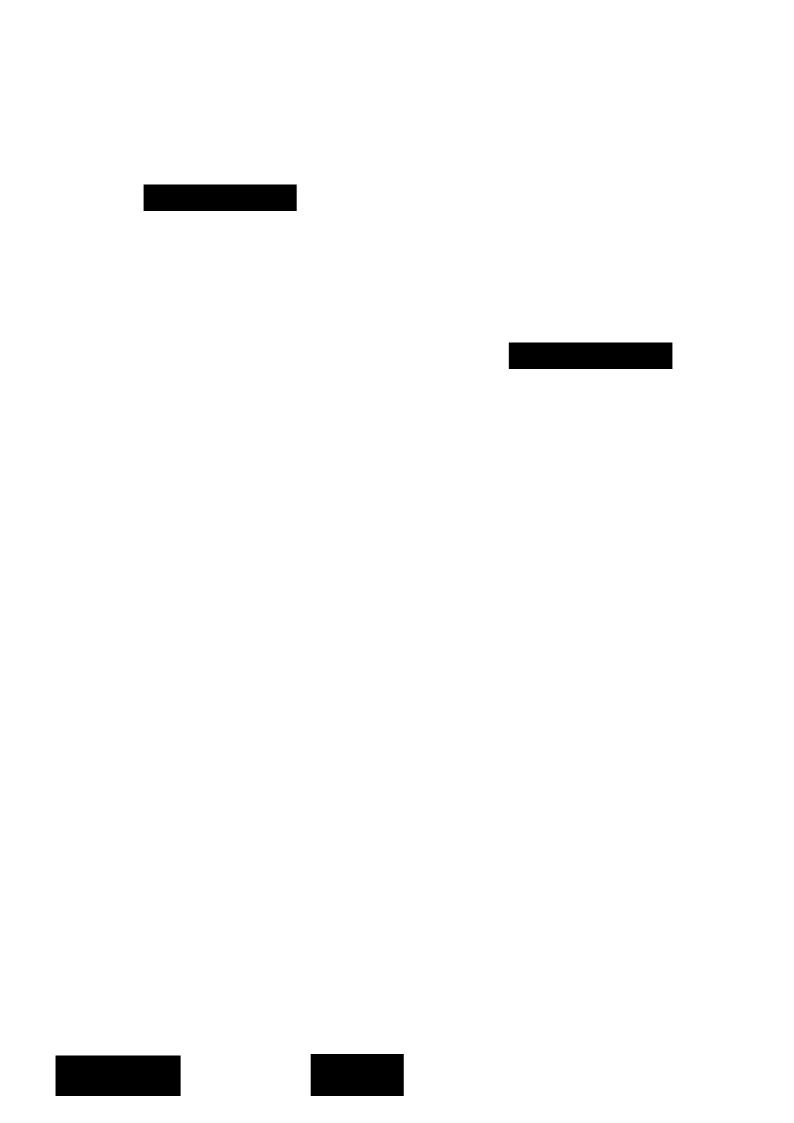


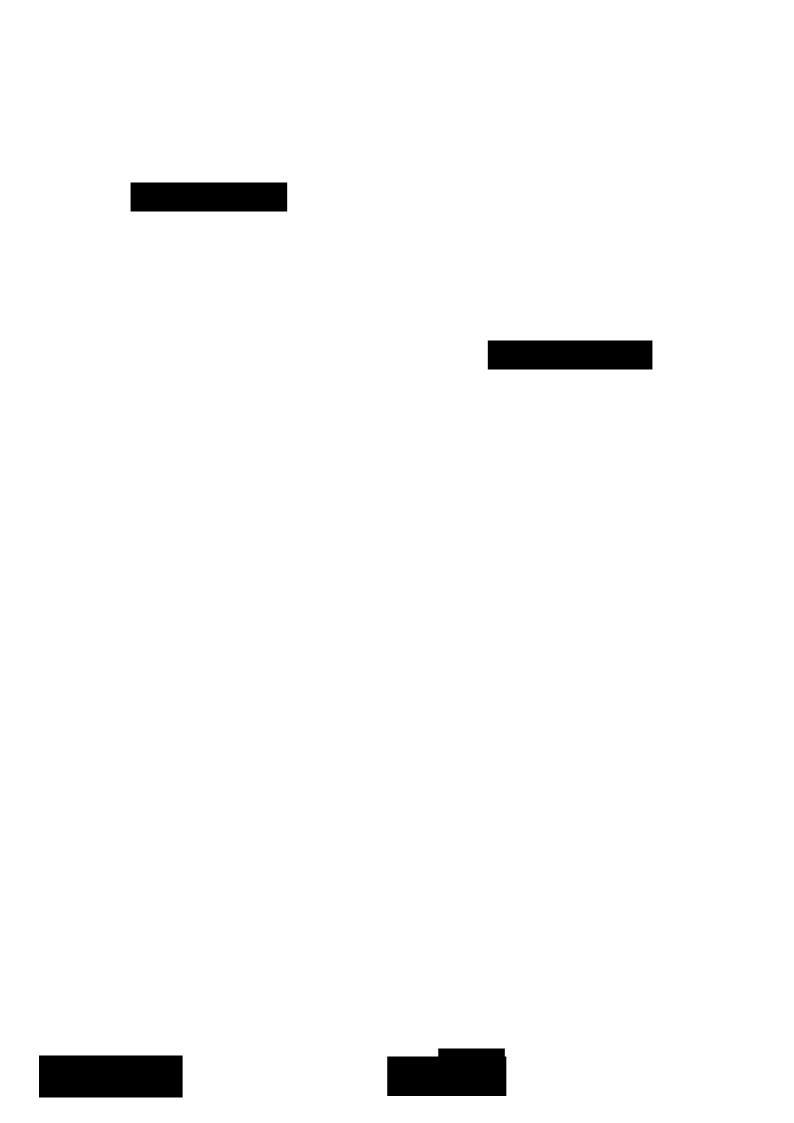


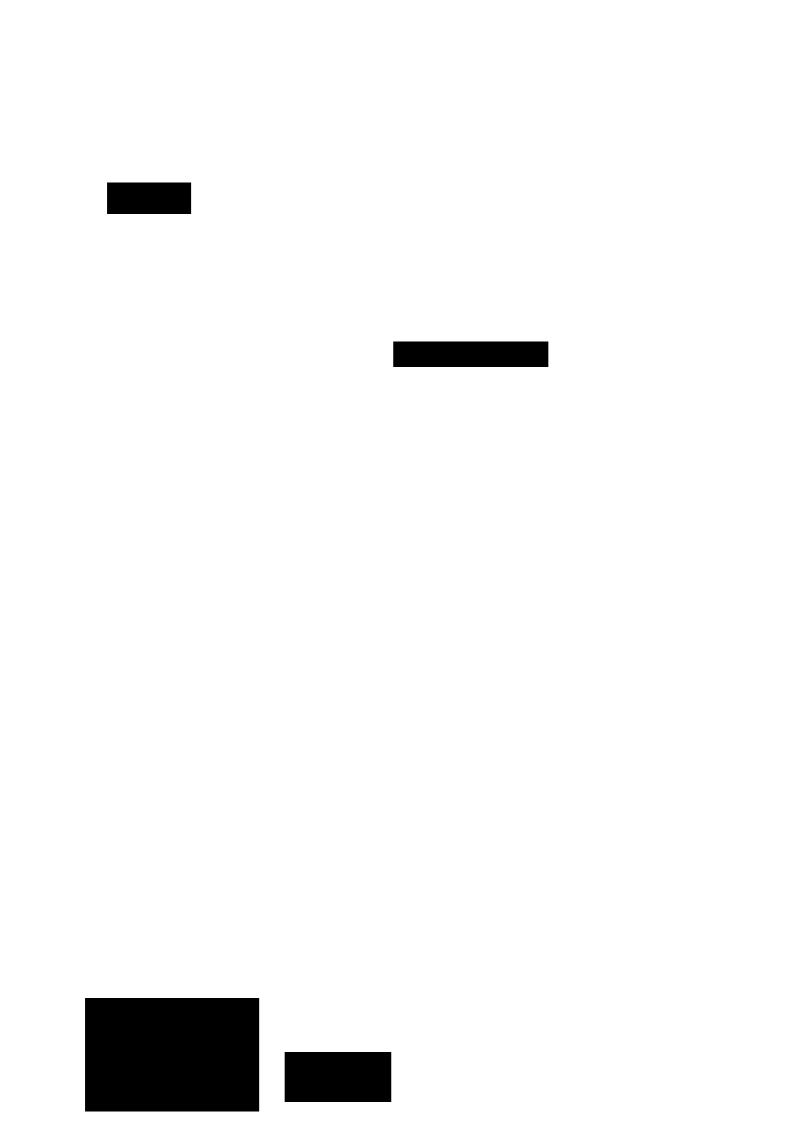


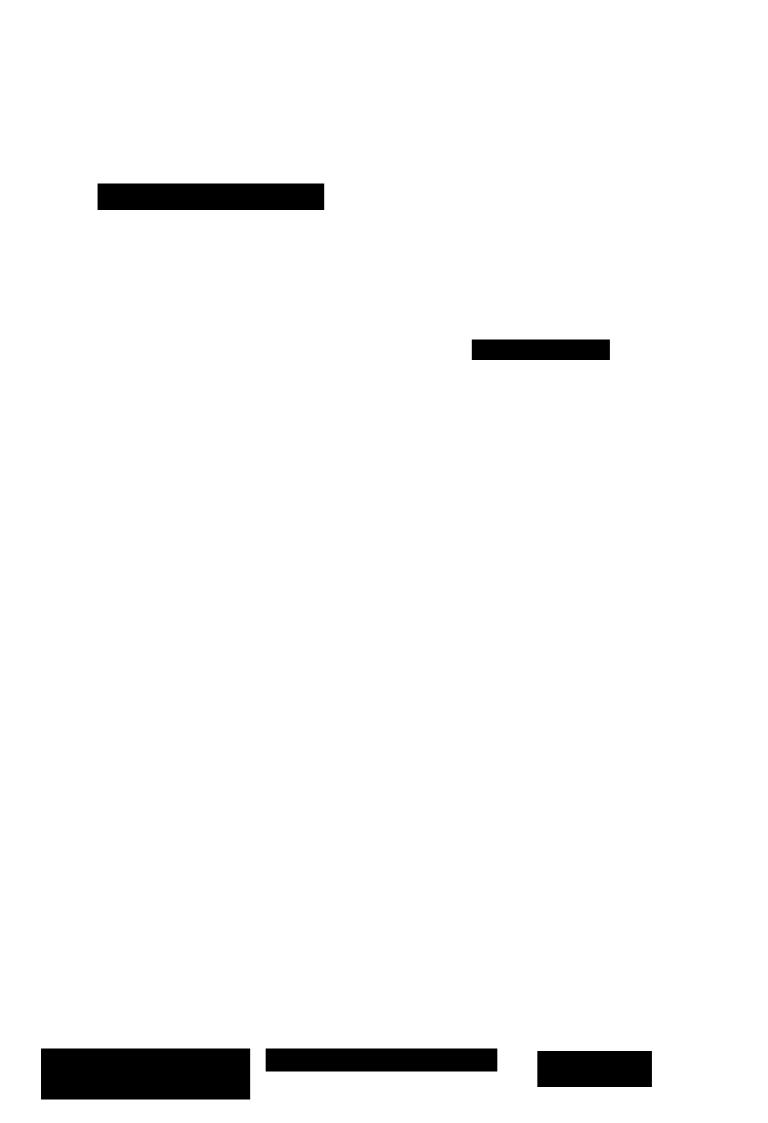


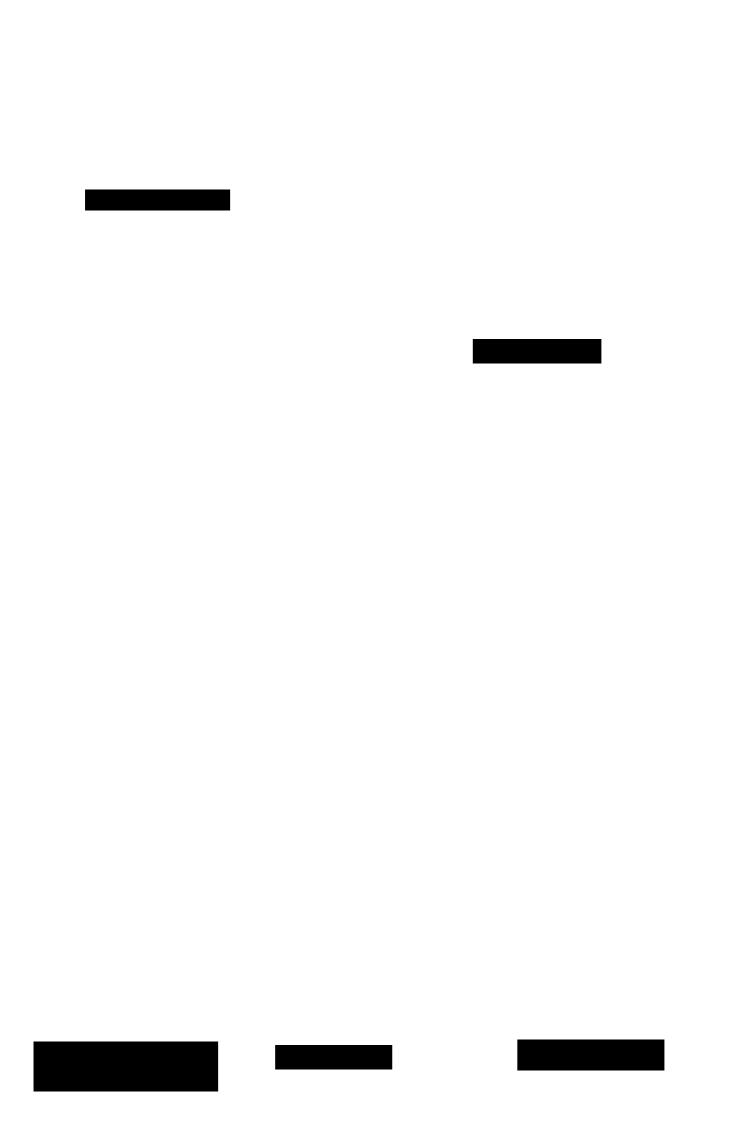


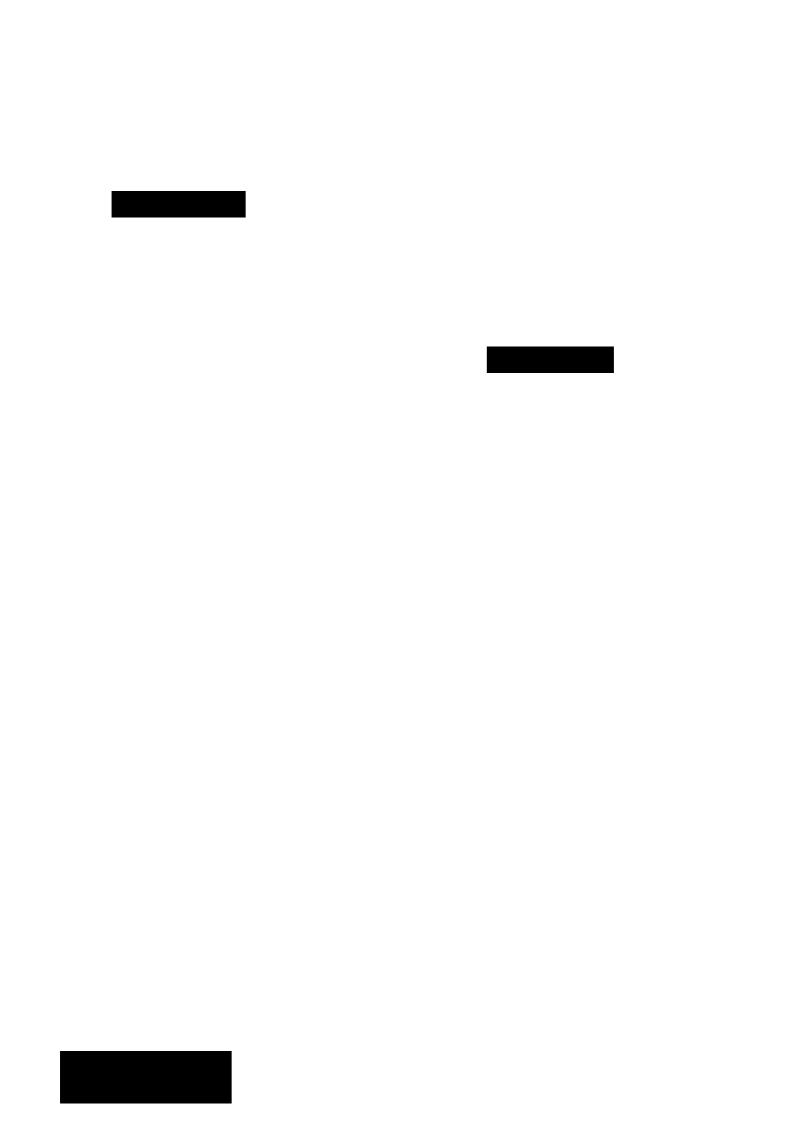


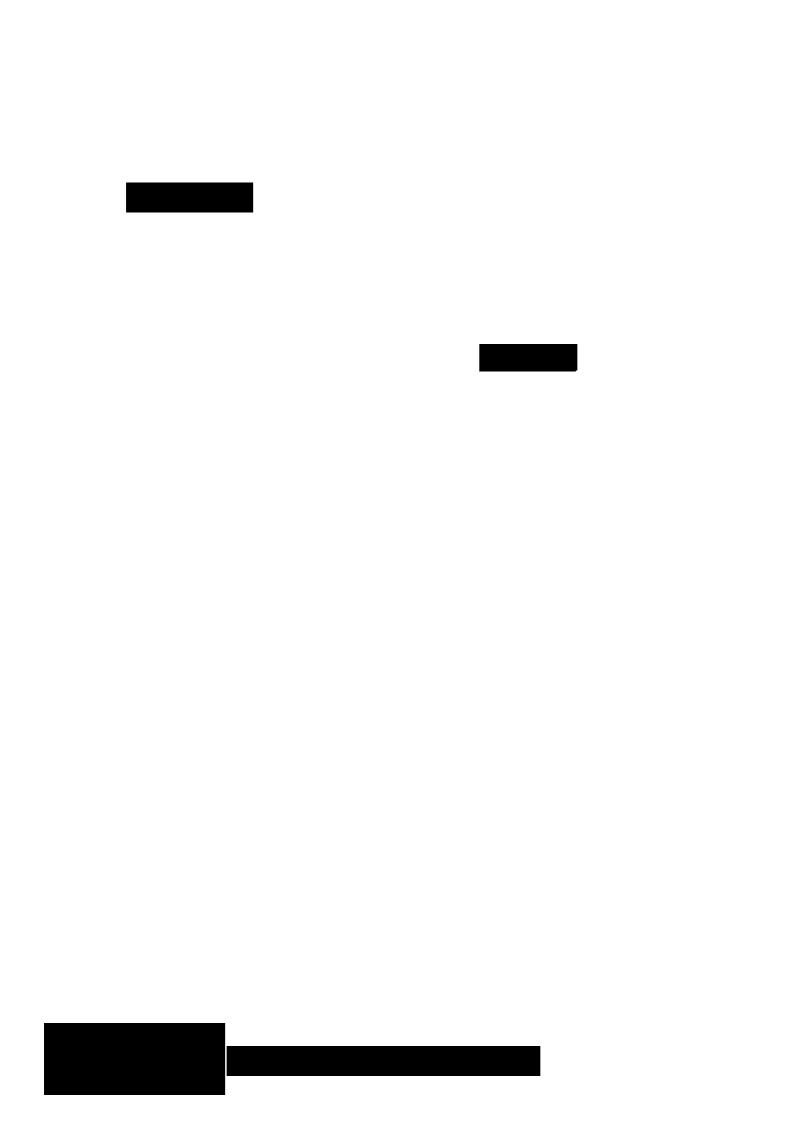


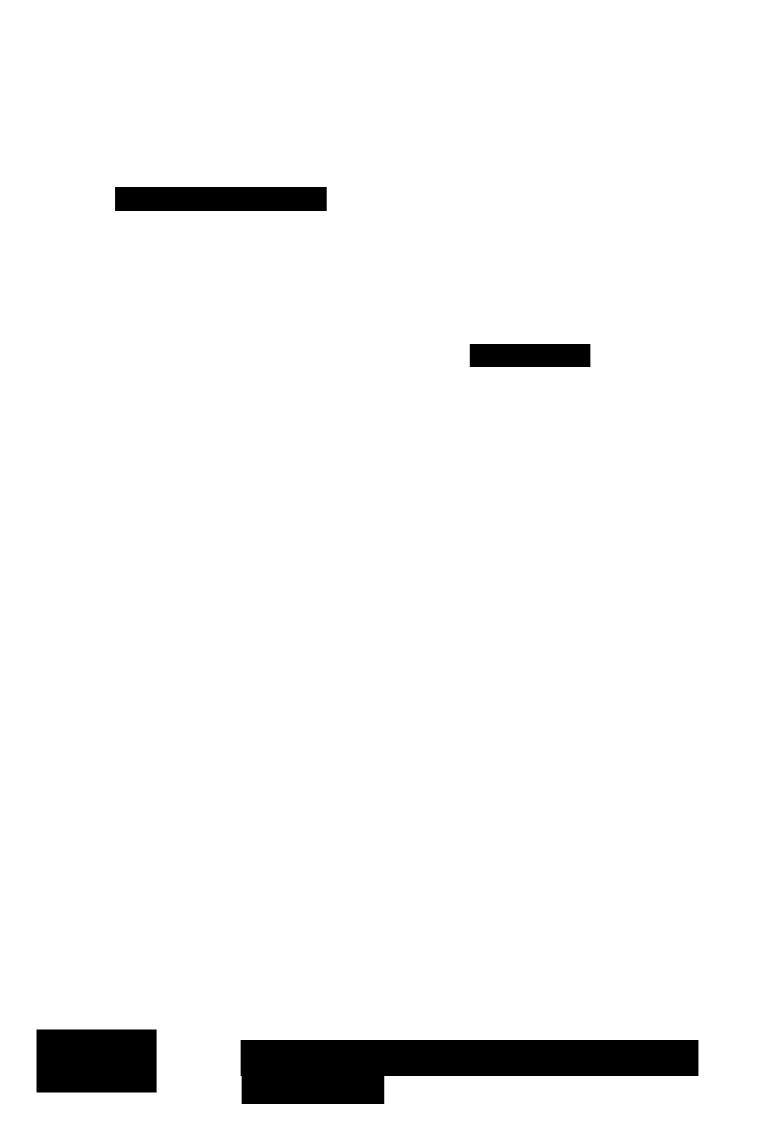


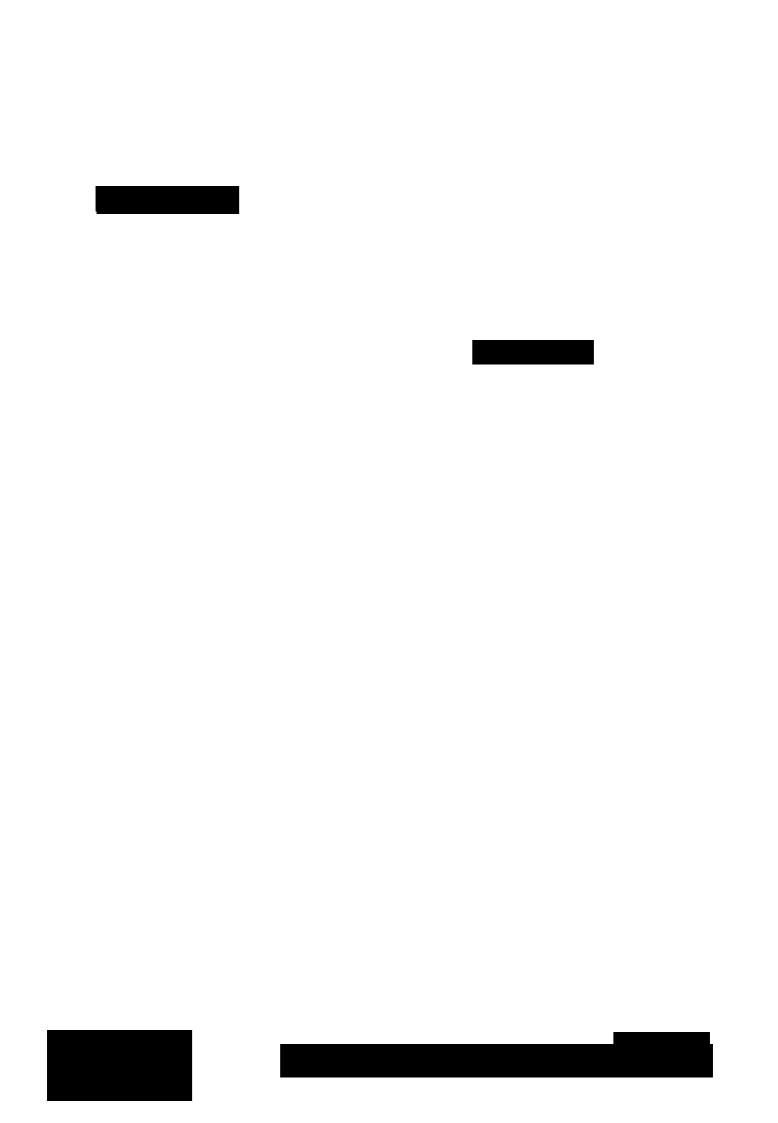


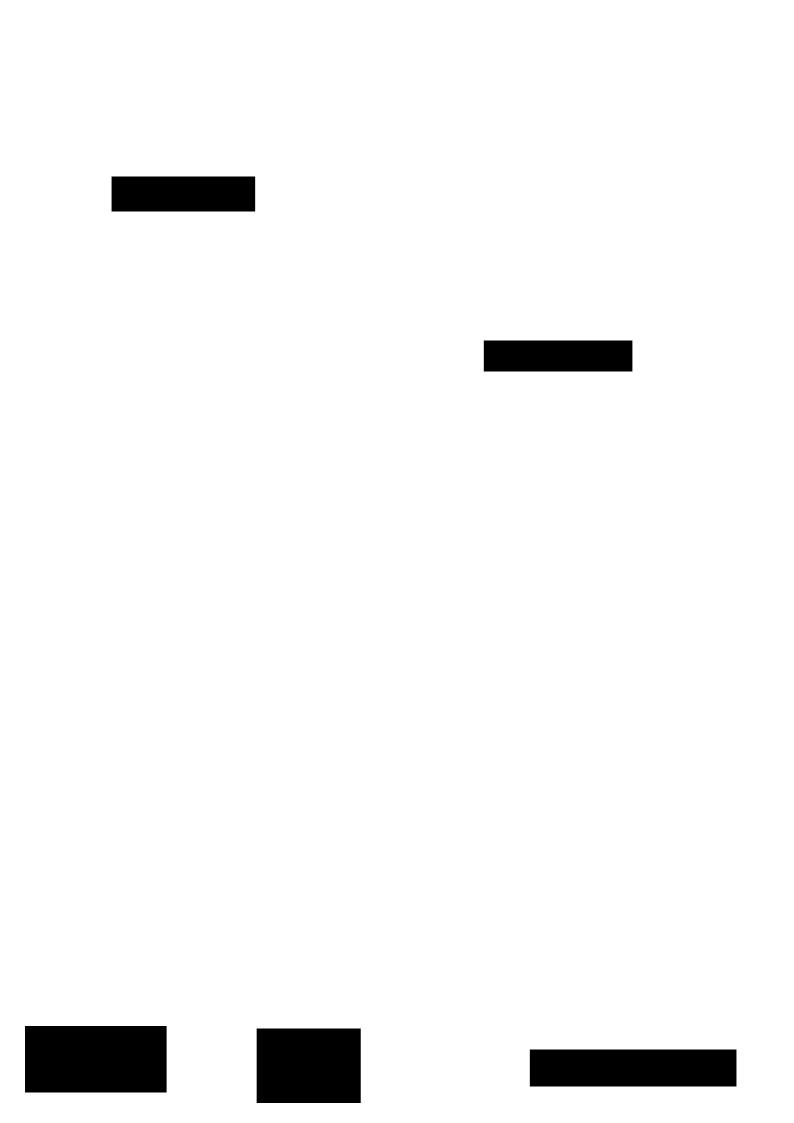


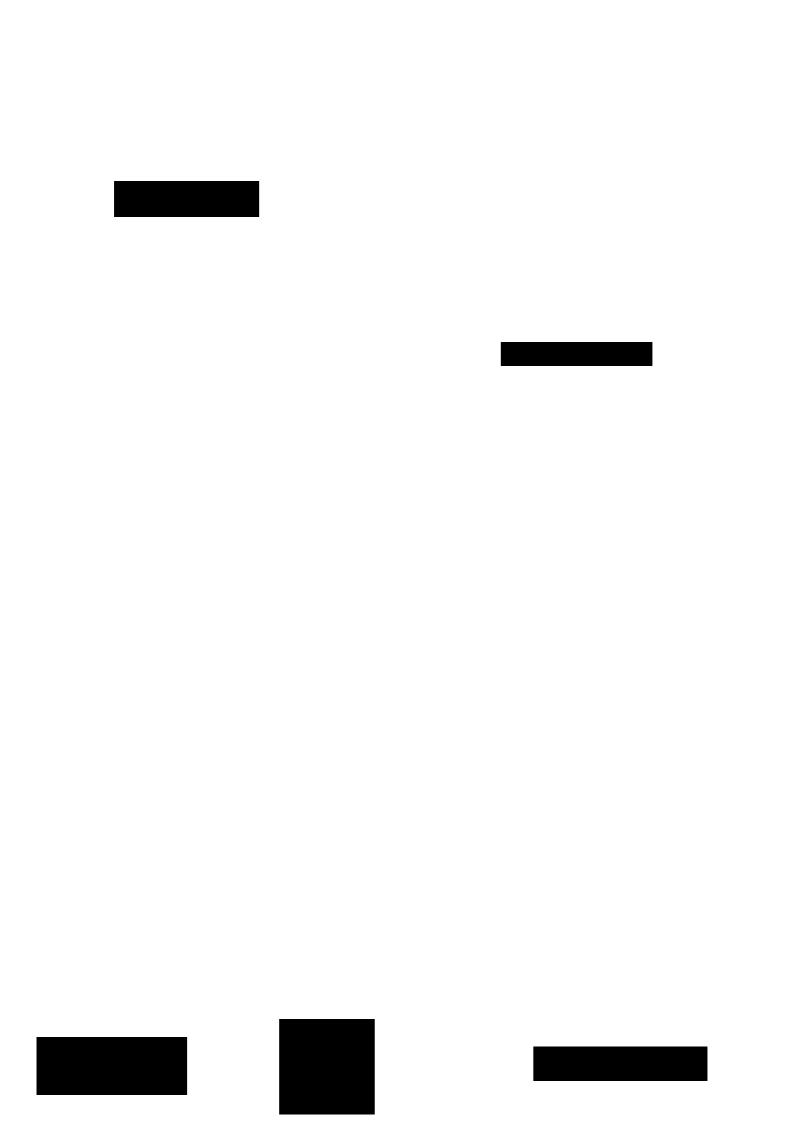


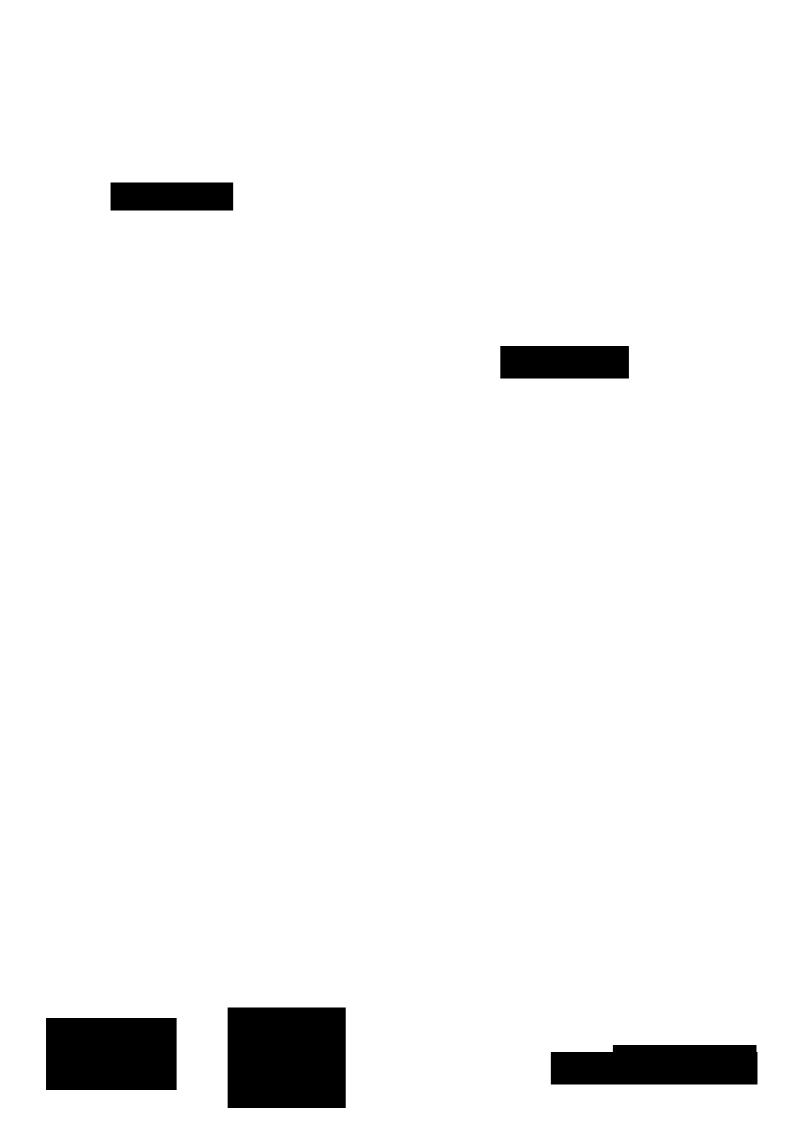


















# Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix F: Non-Technical Summary for EP Application

Client: Jobling Purser Limited

Project No: 2524

Version: V1

Date: 2025-10-10

## **Document Information**

| Project Name:    | Jobling Purser – Haltwhistle Waste Recovery Facility                         |  |  |
|------------------|--|--|--|
| Document Title:  | Appendix F: Non-Technical Summary for EP Application                         |  |  |
| Client Name:     | Jobling Purser Limited   |  |  |
| Client Contact:  | Stephen Larkin   |  |  |
| Client Address:  | Paradise Works, Scotswood Road, Newcastle Upon Tyne, Tyne and Wear, NE15 6BZ |  |  |
| Document Status: | Final for Issue  |  |  |
| Author:          | Rebecca Hodkinson  |  |  |
| Approved:        | Ruth Fain  |  |  |
| Date:            | 2025-10-10   |  |  |
| Version:         | V1   |  |  |
| Project Number:  | 2524   |  |  |

#### **Revision History**

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|---------|------------|-------------|----------|-----------|
| V1      | 2025-10-10 | R Hodkinson | R Fain   | For Issue |
|         |            |             |          |           |
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# **Contents**

| 1. | Introduction              |   |  |
|----|---------------------------|---|--|
|    | 1.1 General               | 3 |  |
|    | 1.2 Application Objective | 4 |  |
| 2. | Application Contents      | 5 |  |
| 3. | Key Control Measures      | 6 |  |
| 4. | Conclusion                |   |  |

### 1. Introduction

#### 1.1 General

Jobling Purser Limited (the applicant) has engaged Aurora Environmental (the agent) to prepare an Environmental Permit (EP) application, for a new waste recovery facility at Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX.

The site is located at NGR NY 71235 63805, in a commercial/industrial area. The facility was previously permitted by the EA for waste management activities, under WDL141 (which became WML NBL/141 then WML 67397) which was granted in July 1993 for a household waste amenity site. This was operated by SITA. The permit was surrendered in September 2003, so the site is currently unregulated.

The site is being developed by the applicant as 'Haltwhistle Waste Recovery Facility' and will operate as a treatment facility for inert waste and limited, specified, hazardous wastes. The EP reference provided at pre-application stage is EPR/EP3922LD/P001.

The proposed EP boundary is shown in Figure NTS1.



Figure NTS1: Site Location and EP Boundary

This non-technical summary provides an overview of the application and is provided in response to Part B2 of the application form, Question 5c.

#### 1.2 Application Objective

The objective of this application is to obtain a bespoke waste operation EP which allows the applicant to store and treat waste to produce aggregate. The EP application proposes the following waste operations:

- Waste Operation A1 Recovery of non-hazardous waste involving physico-chemical treatment of hazardous waste (R3, R5). This includes the storage of waste pending treatment for recovery (R13). This waste stream is inert and will be treated by sorting, separation, screening, crushing, bulking in order to produce an end-of-waste/product for resale. The stream will include returned product (primarily from customers who have over-ordered) which will be re-processed.
- Waste Operation A2 Disposal or recovery of hazardous waste with a capacity of less than 10 tonnes per day involving physico-chemical treatment of hazardous waste (R3, R5, D9). No active treatment is proposed for this waste stream. It will operate as a storage and transfer activity only. Testing will be carried out on site to confirm hazardous properties and subsequently transferred offsite for recovery or disposal as applicable (R13, D15).

Three directly associated activities (DAAs) are also proposed as follows:

- On site storage, and use, of raw materials (in this case limited to diesel for plant and machinery);
- Storage of waste pending transfer off-site for disposal (D14) this applies to Waste Operation A2, and to any erroneous/non-conforming materials extracted from the inert waste stream in Waste Operation A1; and
- Management of uncontaminated surface (clean yard) water.

Storage of hazardous waste will be limited to <50 tonnes at any one time (proposed limit of 500 tonnes per year). The facility has the capacity to process 80,000 tonnes per year in total. Storage and transfer of hazardous waste will be limited to two waste streams and limited to <50 tonnes storage capacity. The proposed wastes for both operations are presented in Tables S2.1 and S2.2 in Appendix H of the application.

A site layout plan has been prepared to present the proposed activities and is provided in Appendix D of this application. This defines the areas of storage for incoming material, and for processed wastes and product.

Waste handled will be reclaimed asphalt pavement (RAP), primarily from council operations.

Waste destined for recovery is received at the site, loose, in bulk. Following waste acceptance checks, it is unloaded into the appropriate storage area (shown on the general site layout plan) pending processing. Where the waste is received as hazardous, it is not treated but is stockpiled in the dedicated hazardous area, and a sample is sent off site for testing and formal identification. Hazardous waste is transferred off site for recovery/disposal at an appropriately permitted facility.

Non hazardous waste will be processed on a batch basis during operational hours. The process comprises crushing and screening to produce a 10 mm aggregate that fulfils 'end of waste' criteria and is stored as product pending transfer off site for sale.

The processing area is central to the permitted area and is where inert waste will be screened and crushed. Mobile plant operating in this area will include an excavator and a Rubble Master

90 (RM 90). The RM90 is a closed circuit crushing plant that comprises a single deck screen (set at 12 mm) and a return conveyor which will treat the input down to the final 10 mm product. The unit is fitted with a fixed water system for dust suppression.

The final 10 mm product is transferred off site to one of the applicants asphalt plants.

# 2. Application Contents

The content of the application has been guided by EA guidance on permitting.

In addition to this Non-Technical Summary (Appendix F), the application also includes the following documents.

- A copy of the pre-application advice sought from the EA before submitting the application, including a conservation screening report. This is provided in Appendix A.
- ► EP Application Form Parts A, B2, B4 and F1. The application form is provided at the front of the EP application document.
- Evidence of the scheduled Certificate of Technical Competence (COTC) training for the proposed Technically Competent Manager, who will provide qualified oversight of the operations, is provided in Appendix B.
- A summary of the EMS that will be implemented at the site. The applicant has a comprehensive EMS that has been accredited to ISO 14001 since 2015. This will be applied to the site and finalised in parallel with the EA determination of the application and will be reviewed following grant of the EP to ensure that it reflects the EP requirements. The EMS Summary is provided in Appendix C.
- A set of site plans is provided, in Appendix D, detailing the site location, layout, and site sensitivity. A simple process flow diagram (PFD) is also included, to present the flow of waste through the site.
- A Site Condition Report (SCR) is presented in Appendix E (ref. AUR\_2025.01/02). This presents published and anecdotal data for the site and the surrounding area (to a 1 km buffer) and serves as a baseline report against which the site would be assessed at the point of surrender of the permit in the future.
- A general qualitative environmental risk assessment (ERA) is provided, which addresses any risks and impacts from the proposed activities. This is presented in Appendix G of the application. The general qualitative assessment follows the EA's source-pathway-receptor methodology to identify potential risks and assess the potential impacts of those risks following implementation of suitable control/mitigation measures. The output of the ERA has led to the development of a Dust Management Plan; this is presented in Appendix J.
- The proposed waste tables have been provided in Appendix H.
- A Best Available Techniques (BAT) Assessment is presented in Appendix I. This assesses the proposed activities and demonstrates that they accord with the suggested measures in both the Non-Hazardous and Inert waste: appropriate measures guidance, and the Chemical Waste: Appropriate Measures guidance.
- A Dust Management Plan (DMP) is presented in Appendix J. This is a new document which will sit in the Management System. This has been generated as, whilst the site is not within 1 km of an air quality management area (AQMA) defined for particulates, it

does lie within 500 m of sensitive receptors e.g. homes, workplaces, habitat sites. It builds on the ERA and provides additional details regarding dust in relation to the source-pathway-receptor model and mitigation measures.

The application fee has been identified using the 2022 EA Charging Scheme (updated to 1 August 2025). The application seeks to permit two new waste operations; for each, a fixed fee applies as follows:

- Physical treatment of non-hazardous waste for recovery, ref. 1.16.12 in Table 1.16. The new application charge for this is £7,930
- Storage and transfer of hazardous waste, ref. 1.16.05 in Table 1.16. The new application charge for this is also £7,969.

A dust management plan has been submitted; the EA fee for the assessment of this is a further £1,241 (ref. 1.19.5 in Table 1.19).

The pre-application advice confirmed no conservation sites within the screening distance from the site, so no fee is applied for this element.

## 3. Key Control Measures

The key technical standards and control measures that will apply to ensure the site does not give rise to significant environmental impact are detailed in the BAT Assessment in Appendix I and are summarised below:

- Waste is only accepted in accordance with pre-acceptance and waste acceptance procedures that meet the requirements of the relevant sector appropriate measures guidance;
- Storage and treatment of hazardous waste is limited to the manual separation of tarcontaining materials from inert non-tar containing materials. This is carried out in a dedicated area that benefits from machine laid recycled tarmac surfacing;
- Activities are carried out in accordance with an environmental management system (aligned to ISO 14001);
- Performance against the management system is audited at regular intervals;
- Plant and equipment is subject to routine checks/inspections, service, and maintenance;
- Spill kits provided and spill training is carried out;
- Employees are trained in both the EMS and plant-specific operating procedures;
- Daily observational monitoring is undertaken at the site boundary for odour, noise, and dust emissions.

## 4. Conclusion

The applicant intends to develop the site as a waste recovery facility whilst providing a high level of protection to the environment.

The ERA and BAT Assessment submitted in support of this application determines that there will be a low residual risk to receptors from the site from the proposed activities.

| Jobling Purser Limited is fully committed to ensuring the highest standards are met and will undertake its activities in a manner consistent with best industrial practices and in accordance with the company's management system and its EP. |
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# Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix G: Environmental Risk Assessment for EP Application

Client: Jobling Purser Limited

Project No: 2524

Version: V1

Date: 2025-10-10

## **Document Information**

| Project Name:    | Jobling Purser – Haltwhistle Waste Recovery Facility                         |  |  |
|------------------|--|--|--|
| Document Title:  | Appendix G: Environmental Risk Assessment for EP Application                 |  |  |
| Client Name:     | Jobling Purser Limited   |  |  |
| Client Contact:  | Patrick Coulson  |  |  |
| Client Address:  | Paradise Works, Scotswood Road, Newcastle Upon Tyne, Tyne and Wear, NE15 6BZ |  |  |
| Document Status: | Final for Issue  |  |  |
| Author:          | Rebecca Hodkinson  |  |  |
| Approved:        | Ruth Fain  |  |  |
| Date:            | 2025-10-10   |  |  |
| Version:         | V1   |  |  |
| Project Number:  | 2524   |  |  |

#### **Revision History**

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# **Contents**

| 1. | I. Introduction |                     |   |  |
|----|-----------------|---------------------|---|--|
|    | 1.1             | General             | 3 |  |
|    | 1.2             | Site Setting        | 4 |  |
|    | 1.3             | Sensitive Receptors | 5 |  |
| 2. | Risk            | Assessment          | 6 |  |
| 3. | Con             | clusion             | 0 |  |

### 1. Introduction

#### 1.1 General

Jobling Purser Limited (the applicant) has engaged Aurora Environmental (the agent) to prepare an Environmental Permit (EP) application, for a new waste recovery facility at Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX.

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The objective of this application is to obtain a bespoke waste operation EP which allows the applicant to store and treat waste to produce soil, soil substitutes and aggregate. The EP application proposes the following waste operations:

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- Waste Operation A2 Disposal or recovery of hazardous waste with a capacity of less than 10 tonnes per day involving physico-chemical treatment of hazardous waste (R3, R5, D9). No active treatment is proposed for this waste stream. It will operate as a storage and transfer activity only. Testing will be carried out on site to confirm hazardous properties and subsequently transferred offsite for recovery or disposal as applicable (R13, D15).

Three directly associated activities (DAAs) are also proposed as follows:

- On site storage, and use, of raw materials (in this case limited to diesel for plant and machinery);
- Storage of waste pending transfer off-site for disposal (D14) this applies to Waste Operation A2, and to any erroneous/non-conforming materials extracted from the inert waste stream in Waste Operation A1; and
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Question 6 of EA application form Part B2 requires the provision of an environmental risk assessment (ERA).

This ERA assesses the proposals, and the methodology follows the EA source-pathway-receptor model. It sets out the risks of potential failure or incident scenarios related to the proposed activities and assesses these in terms of the potential impact on any sensitive receptors. The risk assessment concludes that the residual risk of the processing of waste is appropriate and insignificant when managed in accordance with BAT. The only exception is with regards to dust management; for this reason, a Dust Management Plan (DMP) has been produced and is provided in Appendix J.

### 1.2 Site Setting

The site is located on the southeastern outskirts of Haltwhistle. Haltwhistle is approximately 37 km to the east of Carlisle and 60 km west of Newcastle Upon Tyne.

The site sits on the easterly edge of the Hadrian Enterprise Park commercial/industrial estate, to the immediate waste of the A69. The River South Tyne runs in a westerly to easterly direction to the south of the site. The area presented for this EP application occupies land that was most recently used as a civic amenity site as described above.

The site setting is summarised in Table ERA1.

Table ERA1 - Site Setting

| Direction | Features   |
|-----------|--|
| North     | A railway line runs parallel with the northern boundary of the site, beyond the access road.  Hadrian Enterprise Park extends a further 100 m to the north immediately beyond the railway line  Beyond the estate is the B6322 which runs east to west at approximately 125 m  |
|           | Haltwhistle Castle and its grounds are immediately beyond the B6322 The closest residential receptor is approximately 200 m to the northeast Haltwhistle Burn runs around the western edge of this residential area  |
| East      | An area of woodland lies immediately to the eastern boundary, beyond which lies the A69 which runs in a northeasterly direction Haltwhistle Burn runs in a southerly direction at approximately 170 m A sewage works is at 270 m and is screened from the site with trees A large campsite is immediately beyond the sewage works.   |
| South     | The A69 runs diagonally across the southern boundary of the site The River South Tyne passes under the A69 and is 250 m at its closest point A number of commercial properties are located on the southern side of the river, beyond Plenmeller Road Beyond these are open fields and areas of woodland/trees The closest residential properties are approximately 600 m beyond this area of open fields |
| West      | Hadrian Enterprise Park extends to the west for approximately 650 m until it meets Plenmeller Road and the railway   |

#### 1.3 Sensitive Receptors

Key sensitive receptors are considered to be those within specified distances of the site, depending on the nature of that receptor; the potential impact to these from certain sources will depend on the weather conditions.

Figure ERA1 presents the wind rose for the area. This has been sourced from a met station located at Albermarle (formerly RAF Ouston), which is the closest to the application site and lies approximately 35 km to the east and is based on data for a 3 year period, 2022 - 2024. This is the closest station that sits at a similar elevation with comparable surroundings to the site.

The perceived impact at receptors located down-wind are likely to be more than at those located cross or up-wind for certain sources like dust, litter, odour, noise. Some receptors are more sensitive than others, for example a residential area is likely to be more sensitive than an industrial estate.

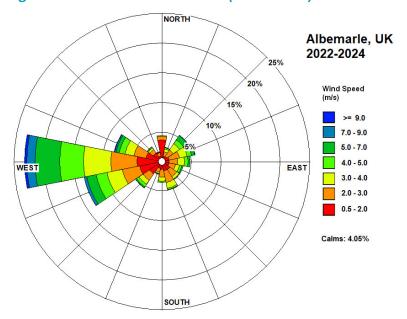


Figure 1: Wind Rose - Albermarle (2022 - 2024)

Table ERA2 lists the sensitive receptors within 2 km of the proposed facility.

Table ERA2: Sensitive Receptors within 2 km

| Receptor            | Distance at closest point | Direction | Receptor Type       | Relative Risk of Impact |  |  |  |  |
|---------------------|---------------------------|-----------|---------------------|-------------------------|--|--|--|--|
|                     | Closest point             |           |                     | illipact                |  |  |  |  |
| Residential         |                           |           | Residential         |                         |  |  |  |  |
|                     | 200 m                     | NIE       | properties –        | l liada                 |  |  |  |  |
| Properties – down   |                           | NE        | potential all day   | High                    |  |  |  |  |
| gradient            |                           |           | presence            |                         |  |  |  |  |
| Workers in nearby   |                           |           | Commercial/industri |                         |  |  |  |  |
| Hadrian Enterprise  | 100 m                     |           | al workplace -      | Madanata                |  |  |  |  |
| Park - cross        |                           | N         | working hours       | Moderate                |  |  |  |  |
| gradient            |                           |           | presence            |                         |  |  |  |  |
| Markers in nearby   |                           |           | Commercial/industri |                         |  |  |  |  |
| Workers in nearby   | Immediately adjacent      | W         | al workplace -      | Laur                    |  |  |  |  |
| Hadrian Enterprise  |                           |           | working hours       | Low                     |  |  |  |  |
| Park – up gradient  |                           |           | presence            |                         |  |  |  |  |
| Halturbiatla Castla | iatla Caatla              |           | Open public space – |                         |  |  |  |  |
| Haltwhistle Castle  | 150 m                     | N         | transient use by    | Moderate                |  |  |  |  |
| – cross gradient    |                           |           | public              |                         |  |  |  |  |
| O th T Di           | - D:                      |           | Waterway –          |                         |  |  |  |  |
| South Tyne River –  | 250 m                     | S         | transient use by    | Moderate                |  |  |  |  |
| cross gradient      |                           |           | public / habitats   |                         |  |  |  |  |

The pre-application advice confirmed no conservation sites within the screening distance from the site.

The receptors above have been taken into consideration in the risk assessment.

## 2. Risk Assessment

Table ERA 3 presents the risk assessment for the proposed installation.

Table ERA 3 Environmental Risk Assessment

| Hazard   | Receptor  | Harm   | Pathway   | Likelihood of Exposure               | Consequence                               | Magnitude<br>of Risk  | Justification of Magnitude  | Control Measures   | Residual Risk |
|--|---|--|---|--------------------------------------|---|---|---|--|---------------|
|  | Local human population/presence. The closest residential receptors are  | Nuisance - dust on cars, clothing etc.   |   | Permitted waste is vehicles.         | Permitted waste is potentially dusty, and | Waste is delivered in covered vehicles. Plant is subject to | Medium  |  |               |
| Releases of particulate matter (dusts)                     | 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N; River South Tyne is 250 m to the S  | Harm to human health - respiratory irritation and illness; harm to ecological features through toxic contamination or smothering   | inhalation or deposition through air then inhalation or deposition and illness; harm to logical features through toxic logical features through toxic | ervice. A bowser is present on site, | Low                                       |   |   |  |               |
| Fire from waste or fuel storage and/or processing of waste | Local human population/presence. The closest residential receptors are 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N' River South Tyne is 250 m to the S                                   | Respiratory irritation, illness and nuisance to local population. Injury to staff, fire fighters or arsonists / vandals. Pollution of water or land from run-off of contaminated fire water. | Air transport of smoke. Spillages and contaminated firewater by direct run-off from site and via surface water drains and ditches                     | Low                                  | High                                      | Medium  | The impact of a fire on the immediate local area can be significant, and the pollution require short to medium term remediation.  Waste is noncombustible. Only diesel is stored on site. | Regular inspections and maintenance of key process plant and equipment (following PPM programme). Thermal cutouts on applicable equipment. Diesel tank stored remotely from the storage of waste, and subject to inspection  | Low           |
| Litter   | Local human population/presence. The closest residential receptors are 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N   | Nuisance, loss of amenity and harm to wildlife (disturbance)   | Air transport then deposition   | Low                                  | Low                                       | Low   | Local residents and habitat receptors are often sensitive to litter emissions however permitted wastes are not litter-generating.   | Daily inspection will identify if there are any areas of build-up of litter and any issues will be cleared as soon as practicable.   | Very Low      |
| Waste and mud on local<br>roads                            | Local human population/presence. The closest residential receptors are 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N. Site access is off the estate haul road which joins the A69 to the S | Nuisance, loss of amenity, road traffic accidents  | Vehicles entering and leaving the site  | Low                                  | Medium                                    | Medium  | Road safety, local residents are often sensitive to mud on roads.   | The site is on predominantly unmade ground, allowing surface water to soak away. During wet weather, daily inspection will identify if there are any areas of build-up of mud on internal and local roads and any issues will be cleared as soon as practicable; any complaints will be recorded, and an investigation will be undertaken, and findings acted upon. A jet wash is provided on site to wash exiting vehicles if required. | Low           |
| Odour  | Local human population/presence. The closest residential receptors are 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N   | Nuisance, loss of amenity  | Air transport then inhalation   | Low                                  | Medium                                    | Medium  | Local residents and public area users are often sensitive to odour, but permitted waste types are not odorous   | Daily inspection will identify if there are any odour issues   | Low           |
| Noise and vibration  | Local human population/presence. The closest residential receptors are 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N   | Nuisance, loss of amenity; harm to ecological features through disturbance   | Noise through the air and vibration through the ground  | Medium                               | Medium                                    | Medium  | Local residents are often sensitive to noise and vibration, closest residents are 200 m from the site, the site is within an existing 24/7 operational industrial area                    | The noise design specification for the plant ensures employees are protected; plant does not exceed 80 dBA at 1 m from the noise source. Any complaints will be recorded, and an investigation will be undertaken and findings acted upon.   | Low           |
| Scavenging animals<br>(e.g. rats) and                      | Local human population/presence.<br>The closest residential receptors are   | Harm to human health, nuisance, and loss of amenity; Harm to   | Air and over land   | Low                                  | Medium                                    | Medium  | Permitted waste and raw materials are very  | Pest control measures are in place.  | Low           |

| Hazard   | Receptor  | Harm  | Pathway  | Likelihood of Exposure | Consequence | Magnitude<br>of Risk | Justification of Magnitude  | Control Measures   | Residual Risk |
|--|---|---|--|------------------------|-------------|----------------------|---|--|---------------|
| scavenging birds; and<br>Pests (e.g. flies)  | 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N  | ecological features through predation   |  |                        |             |                      | unlikely to attract<br>scavenging animals and<br>birds or pests   |  |               |
| Spillage of liquids  | Local human population/presence. The closest residential receptors are 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N; River South Tyne is 250 m to the S | Harm to human health and animal health  | Via drains   | Low                    | Medium      | Medium               | Permitted waste does<br>not include liquids; raw<br>materials limited to<br>diesel.   | Diesel tank stored remotely from the storage of waste, and subject to inspection   | Low           |
| Flooding of site   | Local human population/presence. The closest residential receptors are 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N; River South Tyne is 250 m to the S | Waste and/or raw materials washed off site may contaminate downstream receptors   | Flood waters flowing over land and soaking into the ground   | Low                    | Medium      | Medium               | Permitted waste includes hazardous waste. Site within a flood plain   | The hazardous waste is tar-bound RAP which does not leach. Diesel tank is double skinned and bunded and subject to inspection  | Low           |
| Arson and / or vandalism causing the release of polluting materials to air (smoke or fumes), water or land | Local human population/presence. The closest residential receptors are 200 m to the NE; the closest commercial receptors are the other units on the estate to the W and N; River South Tyne is 250 m to the S | Respiratory irritation, illness and nuisance to local population. Injury to staff, fire fighters or arsonists/vandals Pollution of water or land. Harm to ecological features through toxic contamination or smothering | Air transport of smoke. Spillages and contaminated firewater by direct run-off from site and via surface water drains and ditches. | Low                    | High        | Medium               | The impact of a fire on the immediate local area can be significant, and the pollution require short to medium term remediation.  Waste is noncombustible. Only diesel is stored on site. | Site is secure by palisade fencing and lockable gates; there is a fire alarm and CCTV. During operational hours access is only granted to authorised vehicles and visitors. Diesel tank is double skinned and bunded and subject to inspection | Low           |

## 3. Conclusion

Further details on the control measures are provided in the BAT Assessment completed for the variation application (Appendix I of the variation application). These include details on:

- Waste pre-acceptance
- Waste acceptance
- Waste storage and handling
- Use of raw materials
- Treatment
- Emissions

On the basis of the assessment above, which follows the H1 approach for risk assessment, it is considered that the control measures that are proposed to be implemented for the new activities are appropriate.

Given the proximity of the closest residential receptors and the nature of the waste types and operations, the need for further assessment of dust has been identified. This is documented in the separate specific management plan, the DMP (Appendix J).

The ERA is a live document and will be subject to regular review throughout the life of the permitted operations. It will also be amended, if required, following any significant change to operations, an incident resulting in an environmental impact, and/or any substantiated complaints.



# Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix H: Permitted Wastes

Client: Jobling Purser Limited

Project No: 2524

Version: V1

Date: 2025-10-10

The tables below reflect the standard format in the current EP template.

Table S2.1 lists the proposed non-hazardous wastes to be permitted for acceptance at the facility for the production of soil, soil substitutes, and aggregates

Table S2.1: Permitted non-hazardous waste types and quantities for storage and treatment (Activity AR1)

| (Activity AR1)   |   |  |  |  |  |  |  |
|------------------|---|--|--|--|--|--|--|
| Maximum quantity | The total quantity of wastes accepted at the site shall be less than 80,000 tonnes per year   |  |  |  |  |  |  |
| Exclusions       | Wastes having any of the following characteristics shall not be accepted:  - Consisting solely or mainly of dusts, powders or loose fibres  - Wastes in liquid form |  |  |  |  |  |  |
| Waste<br>Code    | Waste Description   |  |  |  |  |  |  |
| 01               | Wastes resulting from exploration, mining, quarrying, and physical and  |  |  |  |  |  |  |
|                  | chemical treatment of minerals  |  |  |  |  |  |  |
| 01 04            | Wastes from physical and chemical processing of non-metalliferous minerals  |  |  |  |  |  |  |
| 01 04 08         | Waste gravel and crushed rocks other than those mentioned in 01 04 07   |  |  |  |  |  |  |
| 01 04 09         | Waste sand and clays  |  |  |  |  |  |  |
| 02               | Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing  |  |  |  |  |  |  |
| 02 02            | Wastes from the preparation and processing of meat, fish and other foods of animal origin   |  |  |  |  |  |  |
| 02 02 02         | Shellfish shells from which the soft tissue or flesh has been removed only  |  |  |  |  |  |  |
| 03               | Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard   |  |  |  |  |  |  |
| 03 01            | Wastes from wood processing and the production of panels and furniture  |  |  |  |  |  |  |
| 03 01 01         | Waste bark and cork   |  |  |  |  |  |  |
| 03 03            | Wastes from pulp, paper and cardboard production and processing   |  |  |  |  |  |  |
| 03 03 01         | Waste bark and wood   |  |  |  |  |  |  |
| 10               | Wastes from thermal processes   |  |  |  |  |  |  |
| 10 01            | Wastes from power stations and other combustion plants (except 19)  |  |  |  |  |  |  |
| 10 01 01         | Bottom ash and slag only  |  |  |  |  |  |  |
| 10 01 02         | Pulverised fuel ash only  |  |  |  |  |  |  |
| 10 01 05         | Gypsum (solid) only   |  |  |  |  |  |  |
| 10 01 07         | Gypsum (sludge) only  |  |  |  |  |  |  |
| 10 01 15         | Bottom ash and slag only from co-incineration other than those mentioned in 10 01 14  |  |  |  |  |  |  |
| 10 11            | Wastes from manufacture of glass and glass products   |  |  |  |  |  |  |
| 10 11 12         | Clean glass other than those mentioned in 10 11 11  |  |  |  |  |  |  |
| 10 12            | Wastes from manufacture of ceramic goods, bricks, tiles and construction products   |  |  |  |  |  |  |
| 10 12 08         | Waste ceramics, bricks, tiles and construction products (after thermal processing)  |  |  |  |  |  |  |
| 10 13            | Wastes from manufacture of cement, lime and plaster and articles and  |  |  |  |  |  |  |
| 10 10            | products made from them   |  |  |  |  |  |  |
| 10 13 14         | Waste concrete only   |  |  |  |  |  |  |
| 15               | Waste packaging, absorbents, wiping cloths, filter materials and protective clothing not otherwise specified  |  |  |  |  |  |  |

| 15 01    | Packaging (including separately collected municipal packaging waste)  |  |  |  |  |  |  |  |
|----------|---|--|--|--|--|--|--|--|
| 15 01 07 | Clean glass only  |  |  |  |  |  |  |  |
|          | Construction and demolition wastes (including excavated soil from   |  |  |  |  |  |  |  |
| 17       | contaminated sites)   |  |  |  |  |  |  |  |
| 17 01    | Concrete, bricks, tiles and ceramics  |  |  |  |  |  |  |  |
| 17 01 01 | Concrete  |  |  |  |  |  |  |  |
| 17 01 02 | Bricks  |  |  |  |  |  |  |  |
| 17 01 03 | Tiles and ceramics  |  |  |  |  |  |  |  |
| 17 01 07 | Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06   |  |  |  |  |  |  |  |
| 17 02    | Wood, glass and plastic   |  |  |  |  |  |  |  |
| 17 02 02 | Clean glass only  |  |  |  |  |  |  |  |
| 17 03    | Bituminous mixtures, coal tar and tarred products   |  |  |  |  |  |  |  |
| 17 03 02 | Road base and road planings (other than those containing coal tar) only   |  |  |  |  |  |  |  |
| 17 05    | Soil (including excavated soil from contaminated sites), stones and dredging spoil  |  |  |  |  |  |  |  |
| 17 05 04 | Soil and stones other than those mentioned in 17 05 03  |  |  |  |  |  |  |  |
| 17 05 06 | Dredging spoil other than those mentioned in 17 05 05   |  |  |  |  |  |  |  |
| 17 05 08 | Track ballast other than those mentioned in 17 05 07  |  |  |  |  |  |  |  |
| 17 08    | Gypsum-based construction material  |  |  |  |  |  |  |  |
| 17 08 02 | Gypsum only other than that mentioned in 17 08 01   |  |  |  |  |  |  |  |
|          | Wastes from waste management facilities, off-site waste water treatment   |  |  |  |  |  |  |  |
| 19       | plants and the preparation of water intended for human consumption and  |  |  |  |  |  |  |  |
|          | water for industrial use  |  |  |  |  |  |  |  |
| 19 05    | Wastes from aerobic treatment of solid wastes   |  |  |  |  |  |  |  |
| 19 05 03 | Compost from source segregated biodegradable waste only   |  |  |  |  |  |  |  |
| 19 08    | Wastes from waste water treatment plants not otherwise specified  |  |  |  |  |  |  |  |
| 19 08 02 | Washed sewage grit (waste from de-sanding) free from sewage contamination only  |  |  |  |  |  |  |  |
| 19 08 99 | Stone filter media if free from sewage contamination only   |  |  |  |  |  |  |  |
| 19 09    | Wastes from the preparation of water intended for human consumption or water for industrial use   |  |  |  |  |  |  |  |
| 19 09 02 | Sludges from water clarification  |  |  |  |  |  |  |  |
| 19 12    | Wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified          |  |  |  |  |  |  |  |
| 19 12 05 | Clean glass only  |  |  |  |  |  |  |  |
| 19 12 09 | Minerals (for example sand, stones)   |  |  |  |  |  |  |  |
| 19 12 12 | Treated bottom ash including IBA and slag other than that containing hazardous substances only  |  |  |  |  |  |  |  |
| 19 13    | Wastes from soil and groundwater remediation  |  |  |  |  |  |  |  |
| 19 13 02 | Solid wastes from soil remediation other than those mentioned in 19 13 01   |  |  |  |  |  |  |  |
| 19 13 04 | Sludges from soil remediation other than those mentioned in 19 13 03  |  |  |  |  |  |  |  |
| 20       | MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERICAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS |  |  |  |  |  |  |  |
| 20 01    | Separately collected fractions (except 15 01)   |  |  |  |  |  |  |  |
| 20 01 02 | Clean glass only  |  |  |  |  |  |  |  |
| 20 02    | Garden and park wastes (including cemetery waste)   |  |  |  |  |  |  |  |
| 20 02 02 | Soil and stones   |  |  |  |  |  |  |  |
|          |   |  |  |  |  |  |  |  |

Table S2.2 lists the proposed hazardous wastes to be permitted for acceptance at the facility for storage and repackaging.

Table S2.2: Permitted hazardous waste types and quantities for storage (AR2)

| Maximum quantity | The quantity of hazardous wastes received at the site shall not exceed 10 tonnes per day, nor will storage exceed 50 tonnes at any one time                         |  |  |
|------------------|---|--|--|
| Exclusions       | Wastes having any of the following characteristics shall not be accepted:  - Consisting solely or mainly of dusts, powders or loose fibres  - Wastes in liquid form |  |  |
| Waste<br>Code    | Waste Description   |  |  |
| 17               | Construction and demolition wastes (including excavated soil from contaminated sites)   |  |  |
| 17 03            | Bituminous mixtures, coal tar and tarred products   |  |  |
| 17 03 01*        | Bituminous mixtures containing coal tar   |  |  |
| 17 03 03*        | Coal tar and tarred products  |  |  |



# Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix I: BAT Assessment for EP Application

Client: Jobling Purser Limited

Project No: 2524

Version: V1

Date: 2025-10-10

## **Document Information**

| Project Name:    | Jobling Purser – Haltwhistle Waste Recovery Facility                         |
|------------------|--|
| Document Title:  | Appendix I: BAT Assessment for EP Application                                |
| Client Name:     | Jobling Purser Limited   |
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| Document Status: | Final for Issue  |
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| Approved:        | Ruth Fain  |
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## **Contents**

| 1. | Intro | oduction                      | 3  |
|----|-------|-------------------------------|----|
| 2. | Tech  | nniques for Pollution Control | 4  |
|    | 2.1   | In-Process Controls           | 4  |
|    | 2.2   | Emissions Control             | 5  |
|    | 2.3   | Management                    | 6  |
|    | 2.4   | Raw Materials                 | 8  |
|    | 2.5   | Accidents                     | 9  |
|    | 26    | Noise                         | 10 |

### 1. Introduction

Jobling Purser Limited (the applicant) has engaged Aurora Environmental (the agent) to prepare an Environmental Permit (EP) application, for a new waste recovery facility at Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX.

The site is located at NGR NY 71235 63805, in a commercial/industrial area. The facility was previously permitted by the EA for waste management activities, under WDL141 (which became WML NBL/141 then WML 67397) which was granted in July 1993 for a household waste amenity site. This was operated by SITA. The permit was surrendered in September 2003, so the site is currently unregulated.

The site is being developed by the applicant as 'Haltwhistle Waste Recovery Facility' and will operate as a treatment facility for inert waste and limited, specified, hazardous wastes. The EP reference provided at pre-application stage is EPR/EP3922LD/P001.

The application is being made to obtain an EP to allow the applicant to:

- Waste Operation A1 Recovery of non-hazardous waste involving physico-chemical treatment of hazardous waste (R3, R5). This includes the storage of waste pending treatment for recovery (R13). This waste stream is inert and will be treated by sorting, separation, screening, crushing, bulking in order to produce an end-of-waste/product for resale. The stream will include returned product (primarily from customers who have over-ordered) which will be re-processed.
- Waste Operation A2 Disposal or recovery of hazardous waste with a capacity of less than 10 tonnes per day involving physico-chemical treatment of hazardous waste (R3, R5, D9). No active treatment is proposed for this waste stream. It will operate as a storage and transfer activity only. Testing will be carried out on site to confirm hazardous properties and subsequently transferred offsite for recovery or disposal as applicable (R13, D15).

Three directly associated activities (DAAs) are also proposed as follows:

- On site storage, and use, of raw materials (in this case limited to diesel for plant and machinery);
- Storage of waste pending transfer off-site for disposal (D14) this applies to Waste Operation A2, and to any erroneous/non-conforming materials extracted from the inert waste stream in Waste Operation A1; and
- Management of uncontaminated surface (clean yard) water.

Storage of hazardous waste will be limited to <50 tonnes at any one time (proposed limit of 500 tonnes per year). The facility has the capacity to process 80,000 tonnes per year in total. Storage and transfer of hazardous waste will be limited to two waste streams and limited to <50 tonnes storage capacity. The proposed wastes for both operations are presented in Tables S2.1 and S2.2 in Appendix H of the application.

A site layout plan has been prepared to present the proposed activities and is provided in Appendix D of this application. This defines the areas of storage for incoming material, and for processed wastes and product.

Question 3a of EA application form Part B4 requires the provision of a best available techniques (BAT) assessment, to support the activities proposed in the application. The

proposals have been assessed against indicative BAT, in accordance with the following guidance:

- Non-hazardous and Inert Waste: Appropriate Measures guidance for permitted facilities, dated 12 December 2022 (for waste pre-acceptance, acceptance and tracking, and waste storage, segregation and handling); and
- Chemical Waste: Appropriate Measures guidance, dated 18 November 2020 (for the acceptance of tar-bound materials).

The BAT assessment has been written on the basis of information provided to the agent by the applicant.

## 2. Techniques for Pollution Control

#### 2.1 In-Process Controls

BAT guidance recognises that the implementation of pre-acceptance and acceptance procedures for waste, waste storage and waste treatment will prevent the acceptance of unsuitable wastes and therefore limit the likelihood of adverse reactions or uncontrolled emissions. Systems and procedures are required to be in place to ensure that incoming wastes are subject to appropriate review and deemed suitable for the proposed treatment route.

It also requires that an operator should have in place systems and procedures to ensure that incoming wastes can be transferred to appropriate storage and in a safe manner. Segregation of storage may be required where wastes present issues related to incompatibility.

#### 2.1.1 Pre-Acceptance & Waste Acceptance Procedures

BAT and appropriate measures guidance refers to the need for a screening step whereby the operator obtains information on the incoming waste.

The site will be operated in accordance with procedures for both pre-acceptance and waste acceptance. Compliance with these will ensure that customer enquiries are subject to appropriate technical appraisal, and that waste arriving at the site is as expected, as described in the accompanying duty of care paperwork, and is therefore permitted for acceptance, storage and treatment.

#### 2.1.2 Waste Storage

The layout of the site activities, including waste storage areas, is shown on the site plan provided in Appendix D of this application. The areas for incoming waste pending processing, processed material, and product are defined and designated, with each pile being kept separate from the next. Appropriate labelling of the areas will be used to ensure that locations are clear to all operatives.

The following control measures apply to the storage of waste:

- All areas of operations are covered by CCTV which is recorded. The storage areas are monitored daily with the use of daily environmental checks.
- The facility has been designed to flow logically following receipt of the waste, to reduce or eliminate double handling of the waste.

The existing tracking system will show where the waste is located on site, relative to a site plan, a comparison of the quantity on site against the total permitted and comparison of time on-site against the permitted limit.

Appendix H of the application presents the proposed permitted waste tables.

#### 2.1.3 Waste Treatment

BAT guidance states that treatment involves a change in, or modification to, the characteristics of a substance to make it suitable for another means of disposal or recovery. The key issues dealt with in the relevant guidance are as follows:

- Ensuring that the waste is suitable for the activity (this is covered by pre-acceptance procedures);
- Adequately characterising the waste (this is covered by waste acceptance procedures);
- Appropriately and safely storing the waste (see 2.1.3 above);
- Providing and maintaining suitable infrastructure;
- Ensuring operational control of the treatment processes; and
- Disposal of effluents.

The proposed activities at the site are simple physico-chemical (mechanical) treatment in which inert materials will be crushed and screened in order to recover a product, and storage of tar-bound material for onward transfer (no treatment). Activities are summarised as follows:

- Incoming inert waste is placed into a pile pending treatment.
- Waste is moved using mobile plant (excavator) to the central processing area and loaded into the RM 90 crushing plant.
- The RM90 includes a 12 mm screen, from which the output moved along a return conveyor, treating the waste down to the final 10 mm product. The unit is fitted with a fixed water system for dust suppression.
- Product from the RM90 is stockpiled and subsequently transferred to wagons for transfer offsite using a JCB 427 wheeled loader.

The hazardous (tar-bound) waste material is not subject to any treatment; it is stored in a dedicated stock pile before being transferred off site.

A process flow diagram is provided alongside the site plans in Appendix D of this application.

#### 2.2 Emissions Control

#### 2.2.1 Point Source Emissions to Air

Point source emissions are those that result from the collection of gas from a vessel or area and are passed either via abatement or direct to a stack or vent.

There are no point source emissions to air from the proposed activities.

#### 2.2.2 Point Source Emissions to Surface Water and Sewer

The primary consideration is always to prevent releases of harmful substances to the aquatic environment, whether this is direct to the watercourse or via a sewage treatment works.

There is no current discharge to site, other than foul water from the office/welfare facilities. Due to the nature of the waste being accepted at the site, surface water run-off can soak into the ground. The majority of the waste is inert, and the hazardous (tar-bound) does not leach on contact with water.

#### 2.2.3 Point Source Emissions to Groundwater

As noted above, the site will operate on the basis of surface water run-off soaking into the ground. There is no specific point source emission from the proposed activities.

#### 2.2.4 Fugitive Emissions to Air

BAT recognises that the level of detail relating to fugitive emissions should be in keeping with the risk of causing annoyance at sensitive receptors. Common sources of fugitive emissions are storage areas, waste loading and unloading activities, transferring/bulking up of materials from one vessel to another, pipework and ductwork systems, poor building containment and extraction, wastewater storage, spillages, and accidental loss of containment from failed plant and equipment.

A number of control measures will apply to the permitted activities. These include the following:

- The RM90 crusher unit is enclosed and is fitted with a fixed water system for dust suppression.
- Buildings and plant/ equipment are subject to regular inspection and maintenance.

Regular site boundary walkovers are carried out and include the inspection of the fence and open areas for any sign of dust escaping the operational areas. Dampening can be carried out if the inspection deems it necessary.

Fugitive emissions to air are considered in the ERA provided in Appendix G of this application.

#### 2.2.5 Fugitive Emissions to Surface Water, Sewer and Groundwater

Potential fugitive emissions are considered in the ERAs in Appendix G. Proposed wastes are inert (no pollution source) or hazardous (tar-bound but not leachable) and will be stored in accordance with BAT. Spillage procedures (and kits) are in place, in relation to the potential spillage from mobile plant, and personnel are fully trained in spill response.

#### 2.2.6 Odour

BAT recognises that the level of detail relating to fugitive emissions e.g. odour should be in keeping with the risk of causing annoyance at sensitive receptors. Common sources of fugitive emissions of odour are storage areas, waste loading and unloading activities, transferring/bulking up of materials from one vessel to another, pipework and ductwork systems, poor building containment and extraction, wastewater storage, spillages, and accidental loss of containment from failed plant and equipment.

The site accepts inert waste. There is no odour source present.

In the unlikely event that any odour complaints are received, these would be processed in accordance with the applicant's complaints procedure. Odour emissions are considered in the ERA provided in Appendix G of this application.

#### 2.3 Management

The applicant recognises that an effective management system is a key technique for ensuring that pollution prevention and control techniques are implemented and support compliance

with BAT. Appropriate Measures guidance is that an operator must have a written management system. The EA strongly supports the operation of a formal environmental management system (EMS) and recommends certification to a recognised standard such as ISO 14001 or EMAS.

The applicant has a comprehensive EMS that has been accredited to ISO 14001 since 2015. This will be implemented at the new site and finalised in parallel with the EA determination of the application and will be reviewed following grant of the EP to ensure that it reflects the EP requirements.

The operation of the Haltwhistle site will be governed by a series of procedures and a set of risk assessments. These form part of the EMS. Whilst the proposed activities reflect those already carried out by the applicant elsewhere, and covered by the EMS, details of management at the facility are reiterated here, for clarity and completeness.

Regular internal audits are undertaken at the applicant sites. Results are reported back to top management to resolve.

It is also a requirement that the management of the site is controlled by a person who is a 'fit and proper person'. Details of the technically competent manager (TCM) are provided in Appendix B of the application. Skills and competencies for key posts are documented and training needs met, maintained, and recorded by:

- Carrying out regular reviews of the training requirements for the employees at the facilities to identify the needs according to the Training Matrix.
- Prioritising training requirements in relation to the individual's role and the associated risk in relation to them not completing the training.
- Ensuring all training is documented and recorded.
- Carrying out monitoring following training, when appropriate, to ensure that the contents of the course have been understood and are being implemented appropriately.

Skills and competencies necessary for contractors are defined in EMS procedures. This includes an induction procedure and training. As part of the induction the contractor will be made aware of any potential environmental risks that could occur, and instruction is given on how to protect the environment whilst working on site.

Jobling Purser has a written procedure to address handling, investigating, communicating, and reporting of non-compliances; also, for reporting of any environmental complaints.

The EMS includes an environmental policy which covers:

- minimising the environment impact from its activities, products or services and ensuring the prevention of pollution in relation to those aspects that may impact on the environment. The company operates to ISO 14001 accreditation, and, within this, annual targets are set to reduce the impact on the environment. The aim of these are for continual improvement to prevent pollution. The company operates internal and external audits to ensure it remains compliant.
- Operating in full compliance with applicable legal and other requirements (such as ISO 9001, ISO 14001, and ISO 50001) to which the organisation subscribes. The company operates internal and external audits to ensure we stay compliant.

The identification and setting of objectives. These objectives are monitored during the course of the year. The results of checks and audits are reviewed by senior management to pick up on common trends and put in procedures to reduce these.

Jobling Purser holds an annual Management Review Meeting. This allows it to determine the effectiveness of the management system and for improvements to be considered.

#### 2.4 Raw Materials

BAT recognises that a proportion of raw materials (including auxiliary chemicals) used will end up as a waste or in the effluent.

#### 2.4.1 Raw Material Selection

The proposed activities use very few raw materials. Energy and water use are presented in later sections.

The mobile plant (Doosan 140 excavator, Rubblemaster 90 crusher/screener and JCB427) are all diesel-fuelled. Quantities are not yet known as the site is not operational but a list of the fuel properties and volumes used will be maintained during the life of the EP. In accordance with the standard requirements in the EP, a review of raw material use will be carried out at least every four years. This will identify if there are suitable alternative materials that could reduce the environmental impact or identify opportunities to improve the efficiency of the existing raw material being used.

#### 2.4.2 Waste Minimisation

Waste minimisation is where a systematic approach is taken to reduce waste at source through an understanding of, and applying changes to, processes and activities in order to prevent and reduce waste. This section relates to ensuring efficient use of raw materials and other substances in order to reduce gaseous, liquid, and solid emissions.

The inherent purpose of the site is to facilitate the recovery of waste; raw material use is minimal.

In accordance with the standard requirements in the EP, a waste minimisation audit will be carried out at least every four years. This analyses the use of raw materials, assesses the opportunities for reductions and results in the generation of an action plan to implement any identified improvements.

The quantity of diesel used at the site will be recorded and tracked during the lifetime of the EP and assessed at regular intervals.

#### 2.4.3 Water Use

The site is anticipated to be a low to medium scale user of water, the primary use of which will be in the fixed water system in the Rubblemaster 90 crusher/screener, for dust suppression.

Water use is metered from the mains supply and records will be kept within the EMS.

The new wash plant and WTP introduces additional water use (although this will be recovered by way of the WTP), and a flocculent for WTP dosing. Waste minimisation is inherent in the operations - which are carried out to facilitate the recovery of waste. The wash plant and WTP will utilise existing mains supplies for energy and water.

In accordance with the standard requirements in the EP, a review of water use will be carried out at least every four years. This will analyse the use of water, assess the opportunities for reductions and result in the generation of an action plan to implement any identified

improvements.

#### 2.4.4 Waste Handling

See Section 2.1 above for details of waste pre-acceptance, waste acceptance and waste storage.

#### 2.4.5 Waste Recovery or Disposal

Waste is received for recovery - to produce a secondary aggregate. The only waste that will require disposal is the tar-bound hazardous waste that is accepted for transfer only.

If there were any non-conforming waste received in any given load of inert waste, this would either be rejected i.e. not be accepted at the site or would be quarantined and sent off site. Pre-acceptance and waste acceptance procedures minimise the likelihood of receiving waste that would need disposal.

The fundamental purpose of the proposed site is to recover waste or facilitate onward transfer for recovery or disposal of the waste. There is no 'residue' from the activities.

#### **2.4.6 Energy**

The proposed site operations comprise a series of straightforward processes which, whilst they enable the recovery of waste materials, do not seek to generate any energy, or recover any heat energy as the techniques in place do not lend themselves to this.

Energy use will be monitored and recorded, allowing regular assessment to identify any opportunity for reduction. Energy use will be reviewed against tonnes of waste processed in order to identify the Specific Energy Consumption (SEC). In accordance with the standard requirements in the EP, an annual report will be provided to the EA, on energy consumption relating to the use of electricity, oil, and any other energy source.

The applicant has a scheduled maintenance programme derived from manufacturing specifications, current legislation, and company procedures that focuses on the key energy users (process plant, pumps, air compressors, motors etc.). This will ensure that all plant and equipment is operating at its optimum efficiency.

In addition to maintenance, housekeeping checklists are completed daily on mobile plant and static equipment, weekly and monthly checks are carried out with remedial actions taking place when required.

The applicant's EMS requires the establishing of annual Objectives and Targets, and these will include the reduction in energy use per tonne of waste processed from the previous calendar year.

#### 2.5 Accidents

BAT requires the permit holder to have an accident management plan that identifies the likelihood and consequence of accidents and action to prevent and mitigate these. BAT guidance also sets out the general management requirements for operators under the EP regime. This is based on three components: the identification of hazards posed by the permitted activities; an assessment of the risks of accidents and possible consequences; and the implementation of measures to reduce the risk, as well as consideration of contingency measures in the event that accidents do occur.

Jobling Purser has a procedure which includes the investigation of Accidents/Incidents and Near Miss Reporting. A written investigation process which includes a thorough investigation with supporting evidence.

The EMS also includes consideration of accidents by way of emergency scenarios in the Aspects and Impacts Register. This is supported by emergency preparedness and response plans (e.g. business continuity, fire risk).

#### 2.6 Noise

BAT Guidance recognises that the level of detail relating to fugitive emissions e.g. noise and vibration should be in keeping with the risk of causing annoyance at sensitive receptors.

With regards to noise, the potential noise sources, the pathway for propagation, and the sensitivity of the receptors have been considered in the qualitative risk assessment (a copy of which is provided in Appendix G of this Application).

Noise levels associated with the operation of the site are within the constraints of the planning permission. Night operations will not take place under normal operating conditions.

Records will be retained of any complaints received, including those relating to noise. All complaints will be fully investigated, and action taken where substantiated. Where a noise survey is required, this will be carried out and any additional controls identified as being necessary or beneficial will be engineered / implemented.

The location of sensitive receptors, relative to the site, is described in the ERA.



# Jobling Purser - Haltwhistle Waste Recovery Facility

Appendix J: Dust Management Plan for EP Application

Client: Jobling Purser Limited

Project No: 2524

Version: V1

Date: 2025-10-10

## **Document Information**

| Project Name:    | Jobling Purser – Haltwhistle Waste Recovery Facility                         |
|------------------|--|
| Document Title:  | Appendix J: Dust Management Plan for EP Application                          |
| Client Name:     | Jobling Purser Limited   |
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| Document Status: | Final for Issue  |
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|---------|------------|-------------|----------|-----------|
| V1      | 2025-10-10 | R Hodkinson | R Fain   | For Issue |
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## **Contents**

| 1. | Intro | oduction   | 4 |
|----|-------|--|---|
|    | 1.1   | General  | 4 |
|    | 1.2   | Sensitive Receptors  | 4 |
| 2. | Site  | Operations   | 6 |
|    | 2.1   | Waste Receipt  | 6 |
|    | 2.2   | Overview of Waste Processing and Dust Emission Controls      | 7 |
| 3. | Dus   | t & Particulate Management                                   | 9 |
|    | 3.1   | DMP Responsibilities   | 9 |
|    | 3.2   | Sources and Control of Fugitive Dust / Particulate Emissions | 9 |
|    | 3.3   | Other Considerations   | 0 |
|    | 3.4   | Visual Dust Monitoring                                       | 0 |
| 4. | Part  | iculate Matter Monitoring                                    | 0 |
| 5. | Rep   | orting and Complaints Response                               | 0 |
|    | 5.1   | Community Engagement   | 1 |
|    | 5.2   | Reporting of Complaints                                      | 1 |
|    | 5.3   | Management Responsibilities                                  | 1 |
| 6. | Sum   | nmary  | 2 |

## 1. Introduction

#### 1.1 General

Jobling Purser Limited (the applicant) has engaged Aurora Environmental (the agent) to prepare an Environmental Permit (EP) application, for a new waste recovery facility at Hadrian Enterprise Park, Haltwhistle, Northumberland, NE49 0EX.

The site is located at NGR NY 71235 63805, in a commercial/industrial area. The facility was previously permitted by the EA for waste management activities, under WDL141 (which became WML NBL/141 then WML 67397) which was granted in July 1993 for a household waste amenity site. This was operated by SITA. The permit was surrendered in September 2003, so the site is currently unregulated.

The site is being developed by the applicant as 'Haltwhistle Waste Recovery Facility' and will operate as a treatment facility for inert waste and limited, specified, hazardous wastes.

Storage of hazardous waste will be limited to <50 tonnes at any one time (proposed limit of 500 tonnes per year). The facility has the capacity to process 80,000 tonnes per year in total. Storage and transfer of hazardous waste will be limited to two waste streams.

Access to the site is from the A69 to the south, which provides access to the wider industrial estate via the common haul road.

The facility is located within the Northumberland County Council administrative area. It is not located within an Air Quality Management Area. The closest designation is for NOx (as NO2) which lies approximately 6 km to the west. There is no designation for PM10 at or close to the site. There are no known planning constraints for the site which relate to the control of dust emissions.

As detailed in the Environmental Risk Assessment (ERA) submitted with the EP variation application, the proposed operations are considered to have the potential to generate dust emissions. The site is not within 1 km of an AQMA; however, the closest receptors are within 200 m. For this reason, a dust management plan (DMP) has been produced. It is aligned with the ERA (which follows the source, pathway, receptor model) and forms part of the EMS and, in the same way as other procedures are, it will be reviewed on a regular basis in accordance with the EP and also updated as required following any substantiated complaints, emission events, changes to process, or to reflect changes in legislation or best practice. It outlines the procedures that are in place to ensure that dust is managed at the site and that dust nuisance does not arise as a result of the operations.

All employees have a stake in dust control at the site, and training is therefore provided to all staff. A copy of the DMP will be made available at the site in both hard copy in the Site Office, and electronically.

#### 1.2 Sensitive Receptors

Key sensitive receptors for dust emissions are considered to be those within 1 km of the site.

The potential impact from dust to these will depend on the weather conditions; the perceived impact at receptors located down-wind are likely to be more than at those located cross or up-wind. Some receptors are more sensitive than others, for example a residential area is likely to be more sensitive than an industrial estate.

**Table DMP1: Sensitive Receptors** 

| Receptor<br>Ref. | Boundary | Closest Receptor Location               | Distance at Closest<br>Point (m) |
|------------------|----------|---|----------------------------------|
| R1               | NE       | Residential Properties (on Shield Hill) | 200 m                            |
| R2               | N        | Hadrian Enterprise Park                 | 100 m                            |
| R3               | W        | Hadrian Enterprise Park                 | Immediately adjacent             |
| R4               | N        | Haltwhistle Castle                      | 300 m                            |
| R5               | S        | South Tyne River                        | 250 m                            |

These features are shown on Figure DMP1.

Figure DMP1: Sensitive Receptors

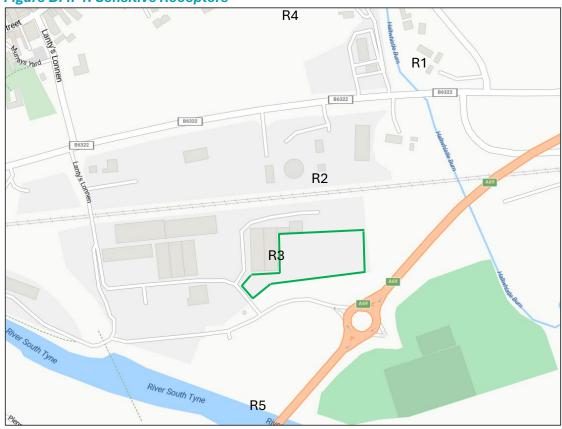


Figure DMP2 presents the wind rose for the area. This has been sourced from a met station located at Albermarle (formerly RAF Ouston), which is the closest to the application site and lies approximately 35 km to the east and is based on data for a 3 year period, 2022 - 2024.

This is the closest station that sits at a similar elevation with comparable surroundings to the site.

NORTH Albemarle, UK 2022-2024 25% 20% Wind Speed 15% >= 9.0 7.0 - 9.0 5.0 - 7.0 4.0 - 5.0 WEST EAST 3.0 - 4.0 2.0 - 3.0 0.5 - 2.0 Calms: 4.05% SOUTH

Figure DMP2: Wind Rose - Albemarle

It can be seen that the prevailing wind originates strongly from the west, and therefore it is considered that receptors located to the east of the site would be the most likely to experience an impact from any issue on site and that receptors to the west of the site would be the least likely to experience an issue.

The site is located on the southeastern outskirts of Haltwhistle. Haltwhistle is approximately 37 km to the east of Carlisle and 60 km west of Newcastle Upon Tyne.

The site sits on the easterly edge of the Hadrian Enterprise Park commercial/industrial estate, to the immediate waste of the A69. The River South Tyne runs in a westerly to easterly direction to the south of the site. The site is located within a mixed rural and commercial/industrial area that comprises a number of facilities that operate 24/7. These other sources of dust are considered to be relevant when considering the potential impact from the facility.

## 2. Site Operations

### 2.1 Waste Receipt

Access to the site is from the A69 to the south, which provides access to the wider industrial estate via the common haul road. Waste is delivered via the haul road to the north, in rigid tipper trucks. These are not owned or operated by Jobling Purser, but the applicant will ensure that all vehicles entering and leaving the site are netted.

The waste comprises loose material, with varying moisture content depending on the source/producer site.

Standard duty of care paperwork will accompany all deliveries to site; this will be retained as per permitting and other legal requirements regarding waste records, in addition to invoices and daily records pertaining to waste receipt, unloading, handling and storage.

Table DMP2 describes the wastes that will be received and how they will be handled/processed.

**Table DMP2: Wastes Processed** 

| EWC  | Description  | Throughput | Destination   | Process                                   |
|--|--|------------|---|---|
| 01 04 08 01 04 09 02 02 02 03 01 01 03 03 01 10 01 (various) 10 11 012 10 12 08 10 13 14 15 01 07 17 01 (various) 17 02 02 17 03 02 17 05 (various) 17 08 02 19 05 03 19 08 02 19 08 99 19 09 02 19 12 (various) 19 13 02 19 13 04 20 01 02 20 02 02 | AR1 – physico-<br>chemical<br>treatment of<br>non-hazardous<br>(inert) waste | 75,500 tpa | Areas B and C<br>on the site<br>layout plan<br>(Appendix D) | Stockpiling,<br>crushing and<br>screening |
| 17 03 01* and<br>17 03 03*   | AR2 – storage<br>and transfer of<br>hazardous (tar-<br>bound) waste          | 500 tpa    | Area A on the<br>site layout plan<br>(Appendix D)           | Stockpiling for transfer off-site         |

## 2.2 Overview of Waste Processing and Dust Emission Controls

The site layout is presented on a set of drawings provided in Appendix D of the application; a simplified operational layout plan is reproduced in Figure DMP3.

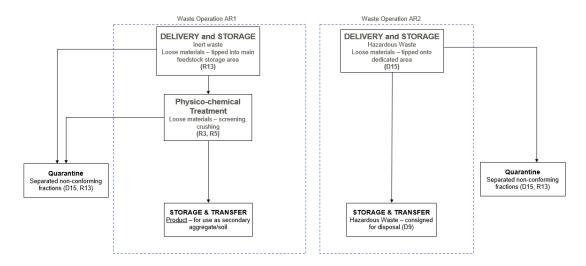
Figure DMP3: Operational Layout



Waste destined for Waste Operation AR1 (inert waste) is unloaded into a stockpile pending treatment. It is then moved to the crushing/screening equipment for processing. Waste destined for Waste Operation AR2 is unloaded into the dedicated stockpile in the east of the EP area. Waste is moved to the waste storage area on a continuous basis to ensure there is material in place ready for processing during operational hours. The layout and process flow avoids any unnecessary double handling of materials.

A copy of the process flow diagram from Appendix D of the application is presented in Figure DMP4.

Figure DMP4: Process Flow Diagram



The surface of the entire site is unpaved as it has been designed to allow all surface water run off to infiltrate into the underlying ground. As the surfacing presents a potential dust source, dust control measures are in place at the site. These are considered relevant and applicable to the proposed operations and comprise regular cleaning, and visual assessment. A mobile water bowser is available on site, should it be required to dampen the surfaces and/or stockpiles.

Mobile plant used at the site, for moving the waste and handling products is stored in front of the weighbridge office when not in use. Plant is subject to routine service and maintenance in accordance with the manufacturer's specification. Speed restrictions apply on site to avoid unnecessary raising of dust through vehicle movements. The proposed crushing/screening plant includes a fixed misting system which dampens the waste and provides a level of dust control from this process. Table DMP3 lists the types of plant that are and will be used on site.

**Table DMP3: Mobile Plant and Equipment** 

| Description              | Make         | Model              |
|--------------------------|--------------|--------------------|
| Excavator                | Doosan       | 140 excavator      |
| Crushing/screening plant | Rubblemaster | RM90               |
| Loader                   | JCB          | 427 wheeled loader |

## 3. Dust & Particulate Management

#### 3.1 DMP Responsibilities

The site will be operated in accordance with the company wide certified EMS, the implementation of which is the responsibility of, and led by, the management team. It is their responsibility to ensure that the system is understood and complied with at all levels of the organisation. The Site Manager and Team Leaders / Supervisors all have responsibility for emissions management at the site; this includes consideration of, compliance with, and implementation of this DMP. All employees have a stake in emissions control at the site and training is therefore provided to all staff via safe systems of work / tool box talks. Refresher training is provided if assessed as being required and/or in light of any changes made to the DMP.

The DMP, as for all EMS documents, is considered a 'live' document and is reviewed on a regular basis. Circumstances that would initiate an extraordinary review of the DMP would include a significant change to operations, the introduction of any new control measures, the introduction of a new dust source, a change to the site layout or changes to the sensitive receptors.

## 3.2 Sources and Control of Fugitive Dust / Particulate Emissions

The potential dust sources (materials and processes) are set out in Table DMP4.

#### Table DMP4: Source-Pathway-Receptor Routes

| Source                               | Pathway  | Receptor | Type of Impact  | Source-Pathway-Receptor Link Breakage   |
|--------------------------------------|--|----------|---|---|
| Mud                                  | Tracking mud on wheels and vehicles – dust-generating materials deposited during transit                         | R3       | Visual soiling, re-<br>suspension of mud as<br>airborne particles | Waste received are dusty/likely to generate mud. Whilst the site is not paved in its entirety, engineered hardstanding has been laid in processing areas. Mobile wheel washing will be undertaken on transport wagons as required.                            |
| Waste<br>Storage                     | Atmospheric dispersion of dusts from waste materials   | R1 – R5  | Airborne particulates   | A mobile water bowser is available on site, should it be required to dampen the surfaces and/or stockpiles.   |
| Conveying/<br>Moving<br>Waste        | Delivery of waste, escape from conveyors, loading of vehicles with materials - subsequent atmospheric dispersion | R1 – R5  | Airborne particulates   | Fixed spray system on the RM90 (used for Waste Operation AR1) dampens the waste being processed.  |
| Crushing of<br>Waste                 | Atmospheric dispersion   | R1 – R5  | Airborne particulates   | A mobile water bowser is available on site, should it be required to dampen the surfaces and/or stockpiles.   |
| Screening of<br>Waste                | Escape from screens, subsequent atmospheric dispersion   | R1 – R5  | Airborne particulates   | A mobile water bowser is available on site, should it be required to dampen the surfaces and/or stockpiles. Fixed spray system on the RM90 (used for Waste Operation AR1) dampens the waste being processed.  |
| Heavy Plant<br>/Machinery<br>Exhaust | Atmospheric dispersion   | R1 – R5  | Airborne particulates   | Regulatory controls (e.g. use of low sulphur fuels) for vehicles are employed. Movements are minimal; double handling of waste is avoided. Speed limits apply on site. Plant and machinery is maintained and serviced in accordance with supplier guidelines. |

Table DMP5 describes the control measures in further detail.

**Table DMP5: Dust Control Measures** 

| Abatement<br>Measure                               | Description / Effect   | Overall Consideration and Implementation  | Trigger for Implementation   |  |  |
|--|--|---|--|--|--|
| A) Preventative Measures                           |  |   |  |  |  |
| Site layout  | The primary potential dust source is the AR1 processing activity where the waste screening and crushing is taking place. This is located in the centre of the site, benefiting from planted screening between it and the off-site receptors to the north, east and south | Opportunities for sensitive layout of process and storage have been optimised with the current design.  | Applicable during all operations   |  |  |
| Site vehicles rules                                | The site has a speed limit, strictly enforced, of 10 mph. No vehicles are permitted to idle whilst loading/unloading.  | Site rules, including those for visitors to site/contractors, are included in the working procedures which form part of the EMS.  | Applicable during all operations   |  |  |
| Good<br>housekeeping                               | Regular inspections of the site form part of the EMS; these ensure areas are kept clean and accumulation of any dusts is avoided.  | Daily inspections with findings documented. Findings requiring action will be followed up within 24 hours. The inspection will cover the full extent of the EP area and focus on the primary dust sources (stockpiling and processing areas). | This is a standard operating procedure and will apply during all operations    |  |  |
| Wheel wash /<br>jet washing of<br>vehicles on exit | If required, mud accumulations can be removed from exiting vehicles to avoid it being taken on to the main roads   | Due to the nature of the wastes and the process, a wheel / jet wash will be used as required.   | Applicable during all operations   |  |  |
| B) Remedial Measures                               |  |   |  |  |  |
| Cessation of operations                            | Ceasing crushing/screening operations during periods of high winds in particular when the prevailing wind direction is towards sensitive receptors   | Not a long-term solution but will provide control if ever required. If necessary, a procedure will be produced to define 'high winds' i.e. the trigger point for cessation of operations.   | Substantiated complaints of dust nuisance or internal inspection requirements. |  |  |

#### 3.3 Other Considerations

In the event that any of the standard control measures in place to prevent fugitive emissions from the site fail; the EA will be informed within 24 hours.

The dust control measures in place rely on water. Natural events such as drought, which could impact the availability of water, are considered in the Climate Change Risk Assessment for the site (included in the EMS).

#### 3.4 Visual Dust Monitoring

Daily in-house visual inspections will be carried out, not just limited to dust but the inspection does include identifying any fugitive dust emissions. This includes inspection at a point in the EP area alongside each the central processing area, a point at the boundary by the site entrance, and a point at the boundary down-gradient of the prevailing wind at the time of monitoring. The latter is to identify any potential dust emissions beyond the EP boundary. Inspections take place during operational hours only.

Inspections are recorded and the record kept on site for review and trending (and interrogation if related to a complaint) as required. Additional visual dust monitoring will be carried out in response to any complaint received that relates to dust emissions. This will aim to substantiate or otherwise the complaint. If a complaint is upheld, the subsequent investigation will consider operations at the time of complaint in order to identify the possible cause. Remedial action will be taken, and consideration will be given as to whether quantitative dust monitoring is required to be carried out.

## 4. Particulate Matter Monitoring

No quantitative monitoring of dust emissions is proposed for this site. Should dust issues arise (e.g. substantiated complaints, unexpected operational conditions) monitoring may be required. Any monitoring will be carried out in accordance with EA guidance, specifically regarding MCERTS, and details will be provided to the EA for agreement prior to undertaking monitoring.

## 5. Reporting and Complaints Response

The site will be operated in accordance with the established and certified EMS. Included in the EMS is a process for managing non-conformances and incidents; this also includes management of complaints. Complaints will include those made my members of the public who may perceive there to be an emission from the site; a regulatory body either as the complainant or following receipt of a complaint from a third party that could relate to the site; or contractors/visitors to site who may perceive there to be an emission from the site.

Complaints may be received in person, by telephone, email or letter. Upon receipt of a complaint of dust emissions, an incident report will be completed. This will record details of the complaint, time and date of perceived emission, and contact details for the complainant (including address, and location of the complaint if that is different). Whilst all complaints received will be recorded, not all will be substantiated as relating to activities at the site.

In order to identify if a complaint is substantiated, an investigation will be carried out. This will include, but not be limited to the following:

- The activities that were being undertaken at the time of the complaint/perceived emission (e.g. any machinery in use, vehicle movements);
- The weather conditions at the time of the complaint/perceived emission (e.g. wind direction, speed, temperature, humidity);
- The location of the complainant/perceived emission; and
- Whether other complaints of a similar nature have been received or whether it is an isolated incident.

The completed incident reporting form will be kept alongside any other supporting information relating to the complaint for example photographs, copies of emails/letters, print outs of weather conditions at the time of the suggested emission etc. This will facilitate the investigation stage of the complaints process.

Findings of the investigation will be provided to the complainant within two working days. Where required by the EP (i.e. if the complaint is substantiated), the EA will also be notified.

Records of complaints are retained for a period of at least six years. It is noted that the permitted site has not received any dust or environmental complaints since the operations commenced.

#### 5.1 Community Engagement

Communication lines are maintained between Jobling Purser and its neighbouring businesses; this ensures that pertinent information is shared. This includes notifying those premises of any potential or actual issues (e.g. dust emission) that could have an environmental impact on them and may require them to take action to prevent or minimise impact.

It is also important to engage with other interested parties; this raises their awareness of the activities being carried out and provides comfort to them that the site can be approached if there are any concerns.

#### 5.2 Reporting of Complaints

Findings of investigations will be provided to the complainant within 2 working days. Where required by the EP (i.e. if the complaint is substantiated), the EA will also be notified in writing, using the form provided in the EP.

Complaint records sit within the EMS and are therefore subject to regular review by Top Management as part of the annual management review process and performance assessment.

#### 5.3 Management Responsibilities

The site will be operated in accordance with the certified EMS, the implementation of which is the responsibility of, and led by, the management team. It is their responsibility to ensure that the system is understood and complied with at all levels of the organisation. All employees have a stake in emissions control at the site and training in the DMP is therefore provided to all staff.

Any member of staff may receive a complaint and is trained to record the correct details on the incident reporting form; this is then given to the Site Manager for follow up and investigation.

## 6. Summary

This DMP identifies potential dust and particulate sources at the site, seeks to break the source-pathway-receptor model and define control measures that must be implemented, and remain operational, in order to appropriately control emissions of dust.

It has been written in support of the EP application for the site.

This DMP, as for all EMS documents, is considered a 'live' document and is reviewed on a regular basis. Circumstances that would initiate an extraordinary review of the DMP would include a significant change to operations, the introduction of any new control measures, the introduction of a new dust source, a change to the site layout or changes to the sensitive receptors.

