SECTION 11

SCR



SITE CONDITION REPORT

A Buckler Haulage Limited

At, Lloyd Street

Middlesbrough

Cleveland

TS2 1DW

Olive Compliance Ltd
Planet House
Northumbrian Way
Killingworth
NE12 6EH
Company Number:12861220

Issue and Revision Record

Revision	Date	Originator	Description of Change
VO.1	20/08/2025	Olive Compliance Ltd	New for Permit Variation
VO.2			
VO.3			

BASIS OF REPORT

This report has been prepared by Olive Compliance Ltd with all reasonable skill, care and diligence, and taking account of the manpower and resources devoted to it by agreement with the client. Information reported herein is based on the interpretation of data collected and has been accepted in good faith as being accurate and valid.

This report is for the exclusive use of A. Buckler Haulage Demolition Limited no warranties or guarantees are expressed or should be inferred by any third parties. This report may not be relied upon by other parties without written consent from Olive Compliance Ltd.

Olive Compliance Ltd disclaims any responsibility to the client and others in respect of any matters outside the agreed scope of the work.

Information reported herein may be based on the interpretation of public domain data collected by Olive Compliance Ltd, and/or information supplied by the Client and/or its other advisors and associates. The data has been accepted in good faith as being accurate and valid.

The copyright and intellectual property in all drawings, reports, specifications, bills of quantities, calculations and other information set out in this report remain vested in Olive Compliance Ltd unless the terms of appointment state otherwise.

1.0 SITE DETAILS	
Name of the applicant	A Buckler Haulage Limited
Activity address	Companies House: Marsh Road Garage, Marsh Road, Middlesborough, TS1 5LB Site Address: Land/premises At, Lloyd Street, Middlesbrough, Cleveland, TS2 1DW
National grid reference	NZ4904221018

Document reference and dates for Site Condition Report at permit application and surrender	None on file, at the time of application in 2003 this was not required at the initial application process.
Document reference for site plans (including location and boundaries)	See Drawings below Drawing 001 Location Plan Drawing 002 Permitted Area Drawing 003 Site Layout Plan Drawing 004 Site Receptor Plan Drawing 005 Site External Drainage Drawing 006 Hydrant Plan Drawing 008 Internal Drainage Plan
Reference sources	Environmental Permit - Appendix A EA CAR Reports - Appendix B Groundsure Report **Ref**: GS-8WC-QFS-CT6-GPQ - Appendix C AQMAs interactive map (defra.gov.uk) MAGIC accessed Aug 25 Check the long term flood risk for an area in England - GOV.UK

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.

2.0 CONDITION OF THE LAND	
Environment setting including: • Geology • Hydrology • Surface waters	<u>Hydrogeology</u> Secondary B Aquifer Designation Map (Superficial Drift) (England) Typology Secondary (undifferentiated) Groundwater Vulnerability Map (England) Classification Medium - High Geological Descriptions (England) Name Durham (including Darlington, Stockton-on-Tees, Middlesborough, Hartlepool and Redcar and Cleveland) <u>Soilscape (England)</u> Reference 21 Name LOAMY AND CLAYEY SOILS OF COASTAL FLATS WITH NATURALLY HIGH GROUNDWATER Main Surface Texture Class LOAMY Natural Drainage Type NATURALLY WET Natural Fertility LIME-RICH TO MODERATE Characteristic Semi-natural Habitats WET BRACKISH COASTAL FLOOD MEADOWS AND GRAZING MARSH

Main Land Cover

ARABLE SOME GRASSLAND

Hyperlink

Hydrogeology

Source Protection Zone

The site is not located within a Source Protection Zone (SPZ).

Hydrology

Wilkinsons pond is located within 836m east of the site.

The River Tees is located 881m east of the site.

Flooding

A check was made on the EA flood map application.

The site is classed as a having a medium risk of surface water flooding.

The site is classed as having a very low risk of flooding from rivers and the sea.

Very low risk means that this area has a chance of flooding of less than 0.1% each year.

Air Quality

A check was made on Middlesborough council web page.

The site is not in an air quality management zone.

AQMAs interactive map (defra.gov.uk)

Current Site Condition

CCTV is installed around the site.

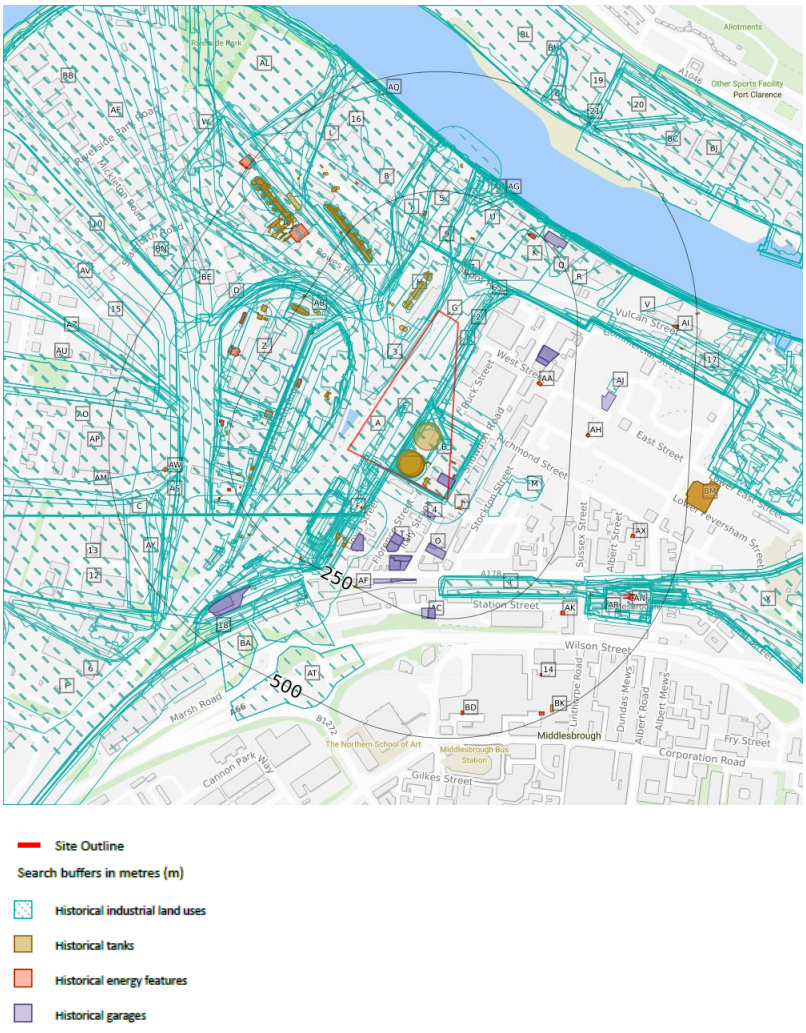
The yard area for non-hazardous waste is constructed of impermeable concrete and is designed to prevent water entering the ground or nearby water courses.

Hardstanding areas are in place for inert wastes such as soils and stones, including products produced on site (6F5 and Type 1).

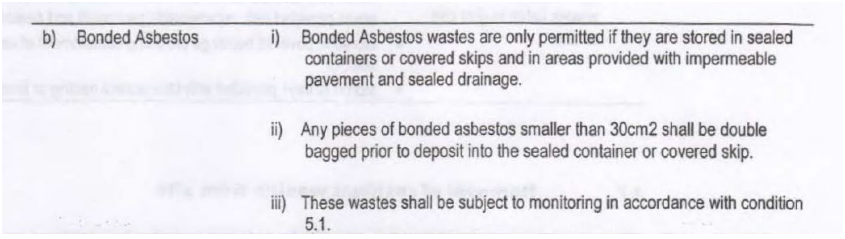
Asbestos if received on site, is stored in a secure skip on site, fully enclosed locked skip on an impermeable surface.

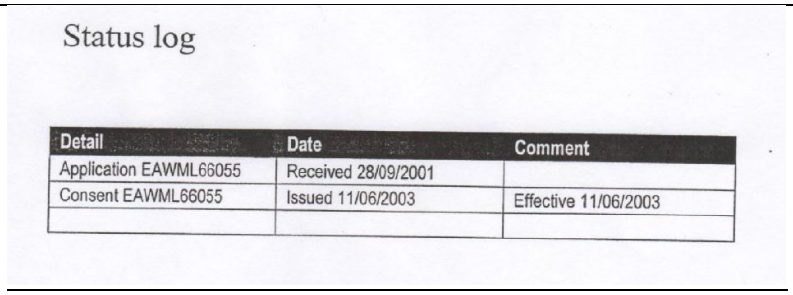
The site has a site specific FPP in place to cover the current permitted area.

Please see supporting drawings for the site layout and site surfacing and drainage information.

Pollution history including: • Pollution incidents that may have affected land • Historical land uses and associated contamination • Any visual/olfactory evidence of existing contamination • evidence of damage to pollution prevention measures	Records of substantiated pollution incidents highlighted in the groundsure report. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents. 13 records of pollution events are recorded however they are all dated 2003 and 2002. Non compliances on site identified by the EA do not identify any significant pollution throughout the permit history. Copies of all CAR reports were requested via an FOI and are on file on the electronic systems (2003 to 2025).
Evidence of historic contamination, for example, historical site investigation, assessment, remediation and verification reports (where available)	Historic use of the site is evidence within the Groundsure Report (pgs41-43) as industrial. **Image 1 – Past land use map** 

Baseline soil and groundwater reference data	None available
Supporting information	Groundsure report **Ref**: GS-8WC-QFS-CT6-GPQ

3.0 PERMITTED ACTIVITIES	
Permitted activities	In summary, the site receives non-hazardous and inert Household, Commercial and Industrial wastes brought to the facility for treatment and bulking up and temporary storage prior to recovery and disposal elsewhere. All waste collected by BHL is brought to the site in their company skips, containers and tippers. The site is also open to receive waste from other sources. Inert wastes are treated to produce end of waste products used on other projects or sold. Vehicles enter the site via the access point in the southern boundary. Externally the site is permitted to store demolition commercial and household wastes with asbestos (only bonded and 1 skip on site). Image 2 – Asbestos storage (permit abstract)  b) Bonded Asbestos i) Bonded Asbestos wastes are only permitted if they are stored in sealed containers or covered skips and in areas provided with impermeable pavement and sealed drainage. ii) Any pieces of bonded asbestos smaller than 30cm2 shall be double bagged prior to deposit into the sealed container or covered skip. iii) These wastes shall be subject to monitoring in accordance with condition 5.1. **Permit History** The permit was issued in 2003 with no modifications or changes made until 2026. Image 3 – Permit Log

	 Planning History A search was made on the Planning applications | Middlesbrough Council with no planning references recorded.
Non-permitted activities	A T6 exemption is currently in place on site The site also stores non wastes such as reclaimed bricks,tiles,fencing and building materials in the permitted area.
Document references for: • Plan showing activity • Environmental risk assessment.	See ERA_BHL

4.0 CHANGES TO THE ACTIVITY	
Have there been any changes to the activity boundary?	None
Have there been any changes to the permitted activities?	None
Have any 'dangerous substances' not identified in the Application Site Condition Report been used or produced as a result of the permitted activities?	N/A
Checklist of supporting information	N/A

5.0 MEASURES TAKEN TO PROTECT THE LAND	
N/A	
Checklist of supporting information	

6.0 POLLUTION INCIDENTS THAT MAY HAVE HAD AN IMPACT ON LAND AND THEIR REMEDIATION	
None on file or recorded by the EA	
Checklist of supporting information	

7.0 SOIL GAS AND WATER QUALITY MONITORING (WHERE UNDERTAKEN)	
N/A	
Checklist of supporting information	

8.0 DECOMMISSIONING AND REMOVAL OF POLLUTION RISK	
N/A	
Checklist of supporting information	

9.0 REFERENCE DATA AND REMEDIATION (WHERE RELEVANT)
N/A

10.0 STATEMENT OF SITE CONDITION
N/A

Waste management licence

Environmental Protection Act 1990

A.Bucklers (Haulage) LTD
Lloyd Street
Middlesbrough

Authorisation number

EAWML66055

Effective date

11 June 2003

Environment Agency
Swan House, Merchants Wharf, Westpoint Road, Thornaby, Stockton-on-Tees, Ts17 6BP

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Introduction

This note does not form part of the authorisation.

This licence is granted under Section 35 of the Environmental Protection Act 1990. It consists of the authorisation certificate, the site plan and subsequent conditions.

The licence is written to prevent the authorised activities causing pollution of the environment or harm to human health.

You are reminded that it is an offence under Section 33 of the Environmental Protection Act 1990 not to comply with the terms of this licence.

This licence does not free you from the need to comply with any other regulatory regimes controlled by other bodies (such as planning or environmental health etc).

The Agency is required to maintain an up to date copy of this licence on the public register which is freely available to anyone wishing to view it.

If you wish to transfer or surrender the licence, or modify any of its conditions, you cannot do so without the consent of the Agency. Further advice can be obtained on these issues or any other aspect of the licence from your local Environment Agency office.

Status log

Detail	Date	Comment
Application EAWML66055	Received 28/09/2001	
Consent EAWML66055	Issued 11/06/2003	Effective 11/06/2003

Authorisation
Environmental Protection Act 1990

ENVIRONMENT AGENCY

Waste management licence

Authorisation Number
EAWML66055

Facility type
Waste Transfer

The Environment Agency, in pursuance of Part II of the Environmental Protection Act 1990, hereby grants a waste management licence authorising the
Keeping and Treating

of controlled waste on the land specified below, to
A Buckler (Haulage) Limited

Company Registration Number 677552

whose Registered Office is
Marsh Road Garage
Marsh Road
Middlesbrough
TS1 5LD

those persons being in occupation of the said land, and subject to the conditions specified in this licence.

The licence relates to the land at Lloyd Street, Middlesbrough (hereinafter called 'the site') shown edged red on the drawing, reference number JWD066/WP/31/001.31/MGD/GR, dated 28/09/01, and attached to this licence.

This Authorisation shall have effect from:

11 June 2003

Signed

Darren Starkey
Team Leader Environment Management – North Dales, Tees East

Date of signing

Environment Agency
Swan House, Merchants Wharf, Westpoint Road, Thornaby, Stockton-on-Tees, Ts17 6BP

1 General considerations

1.1 Specified waste management operations

1.1.1 No waste management operations shall be authorised by this licence unless:

a specified in and undertaken in accordance with the limitations in the following table; or

b otherwise required by the conditions of this licence as being an integral part of those operations;

and unless they are carried out on the site in accordance with section one of the working plan and with the documented information contained in the sections of the working plan referred to in the other conditions of this licence.

Table 1.1 Specified waste management operations

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
Storage (D15 and R13) pending disposal or recovery.	All	500 tonnes
Physical treatment of waste	All	Treatment consisting of physical sorting or seperation of waste into different components, physical mixing or bulking of solid wastes of the same or different types, where there are no resulting changes in the chemical composition of the wastes or its different components. There shall be no mixing or dilution of different types of wastes in liquids or sludges.

Specified Waste Management Operations and Exempt Waste Management Operations

1.1.2 Where wastes are being brought onto the site for waste management operations which are exempt from licensing under the 1994 Regulations, then the wastes which are subject to the specified waste management operations shall be kept clearly segregated and identified from those wastes which are being kept on the site for the exempt waste management operations.

1.2 Permitted wastes

Permitted categories and types of wastes

1.2.1 No wastes other than those, which are categorised below in Table 1.2A shall be accepted at the site.

Table 1.2A. Permitted quantities of waste

Permitted Waste Categories (equivalent UK Waste Classification Scheme categories given in brackets)	Maximum Permitted Quantities for each waste category (subject to maximum permitted total quantity in condition 1.2.2) (tonnes/year)
Inert Wastes (Category 21)	No limit subject to maximum storage capacities
General and biodegradable wastes (Category 22; includes degradable household wastes, and degradable commercial and industrial wastes not covered by Categories 23-32) .	No limit subject to maximum storage capacities
Metals and discarded (scrap) composite equipment (Category 23).	Not permitted, except as item included in household wastes under 'General and biodegradable wastes' (Category 22)
Contaminated general wastes.	No limit subject to maximum storage capacities
Bonded asbestos (category 26.02.00).	Limited to maximum storage of $5m^3$
Special waste (in Categories 22 to 32).	Not permitted, except bonded asbestos under category 26.02.00
Other categories of waste (Categories 25 to 32).	Not permitted

Permitted quantities of wastes

1.2.2 Whilst complying with maximum quantity of waste accepted at the site per year shall not exceed 24,999 tonnes.

Exclusion of wastes with other specified characteristics

1.2.3 Notwithstanding the specification of permitted waste types under conditions 1.2.1 and 1.2.2 above, wastes shall not be accepted at the site which have any of the following characteristics:

Table 1.2B. Excluded wastes of specified form and type	
Waste Characteristic	**Type**
Form and type:	Consisting solely or mainly of dusts, powders or loose fibres

1.3 Hours of operation

1.3.1 The following specified waste management operations authorised by this licence shall only be carried out within the times specified in Table 1.3 below:

Table 1.3. Permitted operating hours	
Specified waste management operations	**Permitted hours**
Deposit of waste	Mon to Friday 0800 to 1900 Sat 0800 to 1300

1.4 Staffing and understanding of requirements of licence conditions

Minimum staffing and supervision

1.4.1 Whenever the site is open to receive or dispatch wastes, or is carrying out any of the specified waste management operations, it shall be supervised by at least one member of staff who is suitably trained and fully conversant with the requirements of the licence regarding:

a waste acceptance and control procedures;

b operational controls;

c maintenance;

d record-keeping;

e emergency action plans;

f notifications to the Agency.

Availability of licence

1.4.2 A copy of this licence shall be kept available on site for reference when required by all site staff carrying out work under the requirements of the licence.

Understanding of licence

1.4.3 All site staff shall be, or shall work under the direct supervision of a member of staff who is, fully conversant with those aspects of the licence conditions which are relevant to their specific duties.

Attendance of Technically Competent Persons

1.4.4 Attendance of the technically competent person(s) at the site shall be recorded in the site diary on arrival and departure.

1.5 Changes in technically competent persons

1.5.1 Any changes in the technically competent management of the site and the name of any incoming person [together with evidence that such person has the required technical competence] shall be submitted to the Agency in writing within 5 working days of the change in management. Technically competent management and technical competence shall be as defined under section 74 of the Environmental Protection Act 1990 and Regulations 4 and 5 of the 1994 Regulations.

1.6 Relevant convictions

Notification of relevant convictions

1.6.1 In the event of the Licence Holder and/or any relevant person being convicted of any relevant offence and which is in addition to any already notified to the Agency, then full details shall be provided to the Agency within 14 days following sentencing, whether or not the conviction or sentence is subsequently appealed. Such details shall include, in respect of each relevant person (as defined in section 74(7) of the Environmental Protection Act 1990 or any subsequent amendments to that section), the nature of the offence, the place and date of conviction, and any fine or other penalty imposed.

Notifications of appeals against convictions

1.6.2 In the event that the Licence Holder and/or any relevant person lodges an appeal against any such conviction or sentence, the Licence Holder shall notify the Agency of this within 14 days of the lodging. The Licence Holder shall notify the Agency of the results of that appeal, within 14 days of the appeal being decided.

1.7 Maintenance of financial provision

1.7.1 The financial provision for meeting the obligations under this Licence set out in the agreement made between the Licence Holder and the agency dated 11 June 2003 shall be maintained by the Licence Holder throughout the subsistence of this Licence and the Licence Holder shall produce evidence of such provision whenever required by the Agency.

1.8 Amendments to working plan and supporting information

Amendments to working plan requiring prior consent from the Agency

1.8.1 The Licence Holder shall give the Agency prior notice in writing of any proposed change to those sections of the working plan which are specified in Table 1.8 below, and to any appendices, drawings and figures which are referenced in those sections.

Table 1.8 Sections of the working plan requiring prior consent for amendments	
Number and Heading of Working Plan Sections And Appendices	**Sections, Subsections and Appendices requiring Prior consent for Amendments**
Section one : Introduction	Section one

1.8.2 The notice shall be accompanied by a copy of the proposed changes, and by a written assessment of the effect that implementing the proposed change to the working plan would have on the risk posed by the site to human health and the environment.

1.8.3 The Licence Holder shall provide up to 6 additional copies of the proposed change and supporting risk assessment to the Agency, when required by the Agency in writing.

1.8.4 The proposed change to the working plan shall not be implemented unless the Agency has given its written consent to it. Following consent, the Licence Holder shall give the Agency prior written notification of the implementation date of the change, and from that date the changed section shall be deemed to be incorporated in the working plan in replacement of the previous version of that section.

Amendments to the working plan requiring prior notification to the Agency

1.8.5 Except where it is specified under condition 1.8.1 above that the amendment of specified sections of the working plan requires the prior consent of the Agency, the Licence Holder shall give the Agency not less than 7 days prior written notice of any change to the working plan and to any appendices, drawings and figures which are referenced from those sections.

1.8.6 The notice shall be accompanied by a copy of the specified changes.

1.8.7 The Licence Holder shall provide up to 6 additional copies of the proposed change to the Agency, when required by the Agency in writing.

1.8.8 Such changes to the working plan shall be deemed to be incorporated in the working plan and implemented on the date specified to the Agency in the amendment notification.

1.9 Notification of change of operator's or holder's details

1.9.1 The following information shall be notified in writing within 5 working days to the Agency:

- **i** any change in the Licence Holder's trading name, registered name or registered office address;
- **ii** any steps taken with a view to the Licence Holder going into administration, entering into a company voluntary arrangement or being wound up;
- **iii** the operator at the time of issue of the licence and of any change in the operator or in the operator's trading name, address, registered name or registered office address (if different from the Licence Holder).

1.10 Notification of preparatory works

1.10.1 No preparatory works shall be undertaken until at least 7 days prior notice in writing has been given to the Agency of the intention to do so. The notification shall include details of what work is being done and when.

1.11 Notification of commencement, cessation and recommencement of waste storage operations

Specified waste management operations

1.11.1 No specified waste management operation shall be carried out until at least 7 days prior notice in writing has been given to the Agency of the intention to commence carrying out the specified waste management operation.

Cessation and recommencement of specified waste management operations

1.11.2 In the event that the site ceases receiving wastes for longer than 21 days then within 7 days following the elapse of that time, the Licence Holder shall inform the Agency in writing of the date of cessation and of the planned date of recommencement. In the event that it is intended that the site shall recommence receiving wastes sooner than the notified date then the Licence Holder shall give the Agency not less than 7 days prior notice in writing.

1.12 Notifications and submissions to Agency

1.12.1 Except where otherwise specified, all notifications and submissions to the Agency under the requirements of these licence conditions:

a shall be made in writing to the address specified by the Agency in writing at the time of issue of this licence, or as subsequently specified by written notification to the Licence Holder;

b shall quote the licence reference number and the name of the Licence Holder.

2 Site engineering for pollution prevention and control

2.1 Engineering site containment and drainage systems

Provision and maintenance of site containment and drainage systems

2.1.1 No waste shall be deposited, stored, treated or otherwise handled in any area of the site until the engineered site containment and drainage system for that area has been constructed and completed in accordance with this condition and condition 2.1.2.

2.1.2 The engineered site containment and drainage systems shall be designed, constructed, inspected, validated and maintained, and shall be fully documented and recorded, to be fit for purpose and meet the standards specified in Table 2.1 below.

Table 2.1 Site containment and drainage standards

Type of Site Surface and Drainage	Minimum Specified Standards of Design, Construction and Maintenance
a) Hardstanding	Areas of hardstanding shall be constructed of granular material (e.g. crushed stone, aggregate, road planings or other similar material) and maintained such that the working surface: i) shall remain even ii) shall not be subject to settlement or differential settlement iii) shall not be subject to rutting by vehicles even when wet iv) shall have sufficient durability to allow cleaning for example by scraping v) shall remain free of standing water.
b) Impermeable pavement, bunding and sills	Areas of impermeable pavement, bunding and sills shall be constructed and maintained so as to prevent fluids running off the pavement and the transmission of fluids through the pavement or joints.
c) Sealed drainage systems	Drainage to areas of impermeable pavement shall be provided by a sealed drainage system, that is comprised of a drainage system with impermeable components which does not leak and which will ensure that:- • no liquid will run off the pavement other than via the system; and • except where they may be lawfully discharged, all liquids entering the system are collected in a sealed sump. i) Sealed sumps shall be inspected no less frequently than daily and after rain, emptied when the collected liquids reach 80% of the capacity of the sump as measured using a dipstick or equivalent gauge, and constructed and maintained so as to collect and contain all liquids which run off the pavement; ii) Inspections and emptying of sealed sumps shall be recorded in the site diary. iii) Uncontaminated drainage from clean yard areas shall be kept separate and discharged to either surface water or sewer or watercourse or soakaway.

Type of Site Surface and Drainage		Minimum Specified Standards of Design, Construction and Maintenance
d)	Covered buildings or roofed areas	Where wastes are stored in a building: i) the building shall be designed, constructed and maintained to prevent ingress of rain and surface water. ii) roof water shall be kept separate from contaminated water and other liquids and shall be discharged to either surface water or a sewer or a water course or a soakaway.
e)	Fixed bays and other fixed containers	All fixed bays and other fixed containers used for the storage and treatment of wastes must be constructed and maintained to a standard, which is fit for purpose.
f)	Storage areas for skips, drums and other mobile tanks and containers	All skips, drums and other mobile tanks and containers having individual capacities of greater than 10 litres which are used for the storage of wastes shall be constructed and maintained so that they do not leak any liquids contained in them.
g)	Inspection and maintenance of engineered containment	All areas of hardstanding, impermeable pavement, sealed drainage systems, covered buildings, roofed areas, fixed bays and other containers, and storage areas for skips, drums and other mobile tanks and containers: i) shall be inspected no less frequently than monthly, to ensure the continuing integrity and fitness for purpose of their construction, and the inspection and any necessary maintenance shall be recorded in the site diary; and ii) in the event of any damage occurring which breaches the integrity of the engineered containment so that it no longer meets the specified standards, the Licence Holder shall cease importing waste into or treating waste in the affected area, shall notify the Agency immediately, and shall not recommence importing waste into or treating waste in the affected area until it has been repaired to a standard at least as good as the original specification.

Construction quality assurance of new site containment and drainage systems

2.1.3 No wastes shall be deposited, stored, treated or otherwise handled in any area for which an engineered site containment and drainage system is to be newly constructed to meet the requirements of this condition unless:

a details of the identities, relevant experience and relevant qualifications of the personnel who will be providing Quality Assurance of the engineered site containment and drainage systems have been submitted in writing to the Agency and acknowledged in writing by the Agency;

b the engineered site containment and drainage system has been constructed in accordance with the other requirements of condition 2.1;

c the Validation Report on the construction of the engineered site containment and drainage system has been submitted in writing to the Agency, and the Agency has confirmed in writing that it has no objection to the placement of wastes on that containment area.

Construction quality assurance of existing site containment and drainage systems

2.1.4 No wastes shall be deposited, stored, treated or otherwise handled in any area for which a previously constructed and existing engineered site containment and drainage system is being used to meet the requirements of this condition unless:

a details of the identities, relevant experience and relevant qualifications of the suitably qualified Engineer who will be providing inspection and validation of the existing engineered site containment and drainage systems have been submitted in writing to the Agency and acknowledged in writing by the Agency;

b the engineered site containment and drainage system for that area has been inspected by the designated Engineer and has been maintained or improved, in accordance with their recorded advice, to be fit for purpose in that :

i areas of impermeable pavement are laid to take weight of relevant vehicles, plant and equipment without cracking or breaking; and

ii areas of impermeable pavement are free from cracks which could increase permeability; and

iii areas of impermeable pavement are resistant to mechanical, physical and chemical stresses to which they may be subjected; and

iv areas of impermeable pavement fall towards the drainage system to prevent ponding; and

v no liquid will run off areas of impermeable pavement other than via the drainage system; and

vi the drainage system is sealed so that it does not leak and is capable of collecting and containing liquids draining from the impermeable pavement ; and

vii liquid from the drainage system is disposed of to an approved discharge.

2.1.5 The existing engineered site containment and drainage system shall be maintained in accordance with the recommendations of the designated Engineer and the requirements of Table 2.1.

3 Site infrastructure

3.1 Provision of site identification board

3.1.1 No wastes shall be received at the site until an identification board has been provided at or near the site entrance.

3.1.2 The identification board shall be inspected at least once per week. In the event of damage or defect, the board shall be repaired or replaced within 3 working days.

3.1.3 The board shall be easily readable from outside the site entrance in daylight hours, and shall display the following information:

a Site name and address;

b Licence Holder name (company name, not individual name unless justified as necessary);

c Operator name (company name, not individual name unless justified as necessary);

d Licence number;

e Emergency contact name and telephone number (for security reasons, personal names and home phone numbers should not be used except where no alternative is practicable);

f Statement that the site is licensed by the Environment Agency;

g Agency national numbers: 0845 933 3111and 0800 807060 (or any other number subsequently notified in writing by the Agency);

h Days and hours site is open to receive waste.

3.2 Site security

3.2.1 Site security systems shall be provided at all times during the subsistence of this licence, the objective of which shall be to prevent access by humans, and livestock, which is not authorised either by the Licence Holder or under legal powers of entry. These shall be installed, operated and maintained, and shall be fully documented and recorded, in accordance with the requirements specified in Table 3.2:

Table 3.2 Site security system standards

Site security system	Specified standards
Timetable of provision	Site security shall be provided prior to commencement of the specified operations.
Design standards	Unless otherwise agreed in writing by the Agency, this shall consist of a chainlink security fence at least 1.8 metres high around the perimeter of the site, which shall meet the standards specified in British Standard BS1722 or an agreed alternative, and shall have a lockable gate to at least the same height and standard at the site access.

Table 3.2 Site security system standards

Site security system	Specified standards
Operational standards	The site shall be kept closed and secure at all times when unattended.
Maintenance standards	The site security shall be fully inspected at the commencement of each working day. Any defects or damage shall be made secure by temporary repair by the end of the working day, and shall be repaired within 7 working days of the damage being detected. All inspections, defects, damage and repairs shall be recorded in the site diary.

4 Site operations

4.1 Control of mud and debris and loose waste

Prevention of mud and debris on road

4.1.1 Whenever the site is receiving or despatching wastes, measures shall be provided, operated and maintained with the objective of preventing the deposit or tracking of mud or debris arising from the site onto public areas outside the site, which shall include public highways and areas of public access.

4.1.2 All vehicles leaving areas of the site which are operational or upon which engineering works are being carried out shall, before leaving the site, be cleaned as necessary and shall be checked to ensure that they are clear of loose waste and that any waste is secure.

Remediation of mud and debris on road

4.1.3 In the event that mud, debris or waste arising from the site is deposited onto public areas outside the site, the following remedial measures shall be implemented immediately:

a) the affected public areas outside the site shall be cleaned

b) traffic shall be isolated from sources of mud and debris within the site to prevent further tracking of mud and debris, and measures shall be taken to clear any such sources as soon as practicable.

4.2 Leaks and spillages

Potentially polluting leaks and spillages from vehicles, plant and equipment

4.2.1 All vehicles used on the site by the operator, and all plant and all equipment used on the site in connection with specified waste management operations, shall be operated and maintained with the objective of preventing potentially polluting leaks and spillages of wastes [or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations].

Potentially polluting leaks and spillages from skips, drums and other mobile containers

4.2.2 Each skip, drum or other mobile container used to hold wastes which consist of or contain potentially polluting liquids, sludges or powders, [or other potentially polluting materials which are to be used in combination with those wastes in the specified waste management operations] shall be:

a loaded and unloaded in accordance with the handling procedures specified in Table 4.2;

b filled and emptied in accordance with the filling and emptying procedures specified in Table 4.2;

c clearly and unambiguously labelled regarding its contents, unless the contents are clearly identifiable by visual inspection;

d inspected and maintained according to the maintenance schedules and procedures specified in Table 4.2, which shall be fully documented and recorded;

e in the event of damage or deterioration to a container that is, or is likely to cause, a leak, that container shall be repaired or replaced immediately.

Control and remediation of leaks and spillages

4.2.3 In the event of any potentially polluting leak or spillage occurring on site, documented control and remediation procedures shall be implemented immediately and recorded, and shall meet the standards specified in Table 4.2 below.

Table 4.2 Standards for prevention and control of leaks and spillages

Action		Specified standards
a)	Waste inspection	All wastes received at the site: i) shall be inspected on receipt to confirm their description and composition against the relevant waste transfer note and other accompanying documentation. ii) shall be kept separate from and shall not be mixed with other wastes until they have been confirmed and recorded for acceptance at the site.
b)	Waste control procedures: quarantine storage and rejection of wastes	i) Any items of non-permitted waste which are detected after acceptance at the site, shall be placed immediately in a designated quarantine container, and, where these are or appear to be special wastes, the Agency shall be informed immediately; ii) In the quarantine area, wastes shall be kept segregated from other wastes which are or are likely to be incompatible; iii) Quarantined wastes shall be removed from site within 7 days; iv) The maximum quantity of wastes kept in the quarantine storage area shall be 4.6m^3 at any one time. v) A record shall be kept in the site diary of all rejected wastes and all wastes kept in quarantine storage.
c)	Identification of wastes	Bays and containers shall be clearly defined and labelled to identify the wastes stored within them
d)	Waste despatch procedures	All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.

Table 4.2 Standards for prevention and control of leaks and spillages	
Action	**Specified standards**
e) Incompatible wastes	Incompatible wastes that are likely, in combination with each other or with other material at the facility, to give rise to pollution of the environment or harm to human health outside the site, shall be clearly identified and kept physically separate in designated areas.

4.3 Fires on the site

Prohibition of fires on site

4.3.1 No wastes shall be burned on the site.

Actions to be taken in the event of a fire

4.3.2 In the event of a fire on the site, notwithstanding the implementation of actions to suppress and extinguish the fire, the following actions shall be implemented immediately and recorded in the site diary:

a the Agency shall be informed immediately of the fire; and

b so far as practicable, contaminated site drainage shall be prevented from entering any surface water drain or water course or unsurfaced ground.

4.4 Waste acceptance and control procedures

Waste acceptance procedures

4.4.1 All wastes shall be received, inspected, accepted or rejected, and recorded in accordance with the standards specified in Table 4.4 below.

Waste control procedures

4.4.2 All wastes accepted at the site shall be handled, kept and recorded in accordance with the standards specified in Table 4.4 below.

Waste despatch procedures

4.4.3 All outgoing wastes shall be inspected, despatched and recorded in accordance with the standards specified in Table 4.4 below:

Table 4.4 Standards for waste acceptance and control procedures	
Stage of Waste Handling	**Specified standards**
a) Waste inspection	All wastes received at the site: i) shall be inspected on receipt to confirm their description and composition against the relevant waste transfer note and other accompanying documentation. ii) shall be kept separate from and shall not be mixed with other wastes until they have been confirmed and recorded for acceptance at the site.

b)	Waste control procedures: quarantine storage and rejection of wastes	i) Any items of non-permitted waste which are detected after acceptance at the site, shall be placed immediately in a designated quarantine container, and, where these are or appear to be special wastes, the Agency shall be informed immediately; ii) In the quarantine area, wastes shall be kept segregated from other wastes which are or are likely to be incompatible; iii) Quarantined wastes shall be removed from site within 7 days; iv) The maximum quantity of wastes kept in the quarantine storage area shall be $5m^3$ at any one time. v) A record shall be kept in the site diary of all rejected wastes and all wastes kept in quarantine storage.
c)	Identification of wastes	Bays and containers shall be clearly defined and labelled to identify the wastes stored within them
d)	Waste despatch procedures	All wastes despatched from the site shall be inspected prior to despatch to confirm their description and composition.
e)	Incompatible wastes	Incompatible wastes that are likely, in combination with each other or with other material at the facility, to give rise to pollution of the environment or harm to human health outside the site, shall be clearly identified and kept physically separate in designated areas.

4.5 Waste quantity measurement systems

Means of measurement

4.5.1 All waste accepted at and despatched from the site shall be measured in accordance with either of the following requirements:

a The weight of all wastes accepted at and despatched from the site shall be determined by means of a public weighbridge, or a weighbridge or scales located within the site. The weighbridge or scales used shall record quantities of wastes in tonnes to an accuracy of 0.01 tonnes; or

b The following conversion factors shall be used:

Waste quantities shall be recorded in cubic metres and measured on the basis of the capacity of the vehicles or containers used for transport. This shall be converted into tonnes on the basis of conversion factors, which have been agreed in writing with the Agency.

4.6 Storage of wastes with specified hazardous properties or forms

4.6.1 Notwithstanding the specification of permitted waste types under condition 1.2, wastes displaying any of the hazardous properties or forms specified in Table 4.6 shall only be handled and/or stored on the site in accordance with the standards specified in Table 4.6 below.

Table 4.6 Standards for handling and/or storage of wastes with specified characteristics

Storage requirement	Specified standards
a) Solid wastes which when handled or stored are likely to generate	These wastes only permitted if they are handled and stored [either] in: i) buildings or containers providing containment of aerial emissions of dusts and particulates; or

	significant quantities of dusts, fibres or particulates	ii) bays or roofed areas provided with a permanent water supply and water spraying or misting equipment, and with an impermeable pavement and a sealed drainage system; and the water spraying or misting equipment is used at all times when significant quantities of dusts, fibres or particulates are likely to be, or are being generated.
b)	Bonded Asbestos	i) Bonded Asbestos wastes are only permitted if they are stored in sealed containers or covered skips and in areas provided with impermeable pavement and sealed drainage. ii) Any pieces of bonded asbestos smaller than 30cm2 shall be double bagged prior to deposit into the sealed container or covered skip. iii) These wastes shall be subject to monitoring in accordance with condition 5.1.
c)	Odorous wastes, including wastes which are likely to be odour producing during storage	iv) These wastes only permitted if: • received in sealed containers and stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or • stored in covered buildings providing containment of aerial emissions; or • stored in bays provided with an impermeable pavement and sealed drainage. v) These wastes shall be subject to monitoring in accordance with condition 5.2 and shall in any case not be stored for longer than 48 hours, unless otherwise agreed in writing with the Agency.
d)	Solid wastes which are likely to produce polluting or contaminating run-off.	i) Inert wastes only permitted if stored in bays with [either]: • hardstanding and drainage that prevents run-off from the waste into adjacent surface water bodies or storm water drains; or • an impermeable pavement and sealed drainage. ii) Degradable Household, Commercial and Industrial wastes only permitted if stored in areas with impermeable pavement and sealed drainage and [either]: • received and stored in sealed containers; or • stored in covered shelters or roofed areas; or • stored in bays.
e)	Wastes which are in a form which is either sludge or liquid.	These wastes only permitted if: • received and stored in liquid-retaining, covered containers; and • stored in areas provided with impermeable pavement and sealed drainage.
f)	Combustible wastes	These wastes only permitted if stored in bays provided with an impermeable pavement and sealed drainage, and with access to fire fighting equipment.
g)	Wastes which are likely to attract pests	These wastes shall be subject to monitoring in accordance with condition 5.3, and shall in any case not be stored for longer than 48 hours, unless otherwise agreed in writing with the Agency.
h)	Wastes which are likely to attract scavengers	i) These waste only permitted if: • stored in closed or secure containers; or • stored in covered buildings providing security against scavengers, or • stored in bays provided with netting or fencing providing security against scavengers.

		ii) These wastes shall be subject to monitoring in accordance with condition 5.4.
i)	Wastes which include light wastes or other wastes liable to give rise to litter	These wastes only permitted if: • received in sealed containers and stored in sealed containers and in areas provided with impermeable pavement and sealed drainage; or • stored in covered buildings providing containment of aerial emissions of litter; or • stored in bays provided with litter control netting or fencing.

4.7 Removal of residual wastes from site

4.7.1 In the event that the specified waste management operations on the site cease and the Agency has reasonable grounds to believe that they will not be resumed within 2 months, then, notwithstanding the operational limits on storage times of wastes specified in the other conditions of this licence, the licence holder shall ensure that all wastes remaining on the site shall be removed by the date specified by the Agency in writing. This shall include, where required by the Agency, cleaning of plant, equipment and engineered containment used in the specified waste management operations, and emptying of any sealed sumps or interceptors.

5 Amenity management and reporting

5.1 Control, monitoring and reporting of dusts, fibres and particulates

5.1.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor emissions of dusts, fibres and particulates from the site in accordance with the standards specified in Table 5.1 below

Table 5.1 Standards for monitoring and control of aerial emissions of dusts, fibres and particulates

a)	Monitoring of aerial emissions	Site staff supervising individual waste handling operations shall, during the carrying out of those operations, undertake visual monitoring of aerial emissions.
b)	Remedial action	i) On detection or notification of visible aerial emissions that are likely to be transported beyond the site boundary, immediate action shall be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste. ii) The incident and the remedial action shall be recorded in the site diary.

5.1.2 All emissions to air from the specified waste management operations on the site shall be free from visible concentrations of dusts, fibres or particulates as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.

5.2 Monitoring and control of odorous emissions

5.2.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor emissions of odours from the site, in accordance with the standards specified in Table 5.2.

5.2.2 All emissions to air from the specified waste management operations on the site shall be free from odours at levels as are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality outside the site boundary, as perceived by an authorised officer of the Agency.

Table 5.2 Standards for monitoring and control of emissions of odours		
a)	Monitoring of odorous emissions	Olfactory monitoring of aerial emissions from the site shall be carried out: • by the site manager or supervisor, at least twice a day, at the site boundary situated downwind of the waste operations, and shall be recorded in the site diary; and • by site staff supervising individual waste handling operations, during the carrying out of those operations.
b)	Odorous emissions action plan	i) On detection or notification of aerial emissions of odour that are or are likely to be transported beyond the site boundary at such levels that they are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality, immediate action shall be taken to stop the waste handling operations giving rise to the emission and to suppress the aerial emission from the waste. ii) The incident and the remedial action shall be recorded in the site diary.

5.3 Monitoring and control of pest infestations

5.3.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the presence of pests on the site, in accordance with the standards specified in Table 5.3. The objective of these measures shall be to prevent pest infestations that are likely to cause pollution of the environment or harm to human health or serious detriment to the amenity of the locality.

Table 5.3 Standards for monitoring and control of pest infestations		
		Specified standards
a)	Monitoring of pest infestations	An inspection of stored wastes for pest infestations shall be carried out at least at weekly intervals by the site supervisor, and shall be recorded in the site diary.
b)	Pest infestations action plan	i) On detection or notification of pest infestations, immediate action shall be taken to secure the attendance of a professional pest control contractor, to eliminate the pest infestation. ii) The incident and the remedial action shall be recorded in the site diary.

5.4 Control of scavenging birds and other scavengers

5.4.1 Measures shall be implemented and maintained throughout the operational life of the site to control and monitor the presence of scavenging birds and other scavengers on the site, in accordance with the standards specified in Table 5.4. The objective of these measures shall be to prevent scavenging birds and other scavengers from gathering on operational areas or scavenging wastes in such numbers that are likely to cause harm to human health or serious detriment to the amenity of the locality.

Table 5.4 Standards for monitoring and control of scavenging birds and other scavengers		
a)	Monitoring of scavengers	Stored wastes which are likely to attract scavengers shall be routinely monitored for the presence of scavenging animals or flocks of scavenging birds, throughout the working day by the site supervisor.
b)	Scavengers action plan	i) On detection or notification of scavenging animals or flocks of scavenging birds, immediate action shall be taken to: • remove or deter them from the site, and • isolate and secure the wastes attracting the scavengers against further scavenging. ii) The incident and the remedial action shall be recorded in the site diary.

5.5 Control of litter

5.5.1 Measures shall be implemented and maintained throughout the operational life of the site to prevent the escape of litter from the confines of the site.

5.5.2 In the event that litter does escape from the site, it shall be retrieved as soon as practicable and no later than 1 hour after the end of the working day.

6 Site records

6.1 Security and availability of records

Security of records

6.1.1 All records which are required to be made under the conditions of this licence shall be maintained and kept secure from loss, damage or deterioration, and shall be kept in accordance with the requirements specified in Table 6.1 below.

Availability of records

6.1.2 All records which are required to be made under the other conditions of this licence shall be made available for inspection at the place where they are kept immediately when required by an authorised officer of the Agency.

Table 6.1 Standards for keeping of site records

Site records	Specified standards
Wastes accepted at the site; Wastes rejected. Wastes despatched from the site; Site diaries.	1. All records shall be stored either: a) on paper in a secure cabinet or cupboard; or b) on computer disc with a back up copy. 2. Records shall be kept for a minimum of two years.

6.2 Records of waste movements

Recording of wastes accepted and removed

6.2.1 A record shall be kept of each load of waste accepted and each load of waste removed from the site. This record shall include the following details:

a Loads in:- Nature (solid, sludge or liquid), waste type as specified under condition 1.2, quantity (tonnes), date received, date accepted.

b Loads out:- Nature (solid, liquid or sludge), waste type as specified under condition 1.2, quantity of waste removed(tonnes), date removed.

Summary records of wastes accepted and removed

6.2.2 A summary record of the waste types and quantities accepted and removed from the site shall be made for each quarter of the financial year and shall be submitted to the Agency within 1 month following the end of that quarter. The summary record shall be in the format agreed with the Agency.

6.3 Site diary

6.3.1 A site diary shall be kept secure and shall be available for inspection at the site when required by an authorised officer of the Agency. This shall include a record of the following events, in accordance with the other conditions of this licence:

- **a** construction work
- **b** start and finish of daily waste management activities on site
- **c** maintenance
- **d** breakdowns
- **e** emergencies
- **f** problems with waste received and action taken
- **g** site inspections and consequent actions carried out by the operator
- **h** technically competent management attendance on site: the date and the time onto site and the time left site
- **i** despatch of records to the Agency
- **j** severe weather conditions
- **k** complaints about site operations and actions taken
- **l** environmental problems and remedial actions

6.3.2 Each record shall be completed within 24 hours of the relevant event.

7 Interpretation

In these conditions and their interpretation, unless the context otherwise requires, the following terms have the specified meanings:

"accepted"
for waste being delivered to the site, shall mean accepted as waste input to the site for storage and/or processing and/or disposal under the specified waste management operations;

"authorised officer of the Agency"
means any person(s) authorised in writing by the Agency pursuant to section 108(1) of the 1995 Act to exercise any of the powers specified in subsection (4) of that section;

"clinical waste"
has the meaning as defined in regulation 1(2) of the Controlled Waste Regulations 1992 or any statutory provisions amending or replacing them;

"consequences"
for **risk assessments** carried out within these conditions, means the adverse effects of harm as a result of realising a **hazard** which cause the quality of human health (other than health and safety of site staff or visitors to the site covered under the Health and Safety at Work Act 1974) or the environment to be impaired in the short or longer term;

"engineer"
for engineering works specified in these conditions, means a person who works in the relevant branch of engineering, as a qualified professional;

"engineered"
for works specified in these conditions, means carried out and completed using the relevant engineering process specified in these conditions;

"engineered landfill containment system"
means all elements (other than leachate and landfill gas management systems, and intermediate and final caps), relating to engineered liners for final disposal to land, and incorporating liners for individual cells and the site as a whole, and including methods of liner protection and leakage detection;

"engineered site containment and drainage system"
means all elements relating to engineered containment of activities on the site, other than final disposal to land, and incorporating site surfacing, bunding and drainage systems, buildings and fixed tanks;

"engineering"
for engineering works specified in these conditions, means the relevant process of design, construction or installation, quality assurance or validation or commissioning specified in these conditions;

"engineering survey"

means a survey carried out in accordance with recognised or approved standards by a suitably qualified competent person;

"environmental targets or receptors"

for **risk assessments** carried out within these conditions, shall mean identified human and environmental populations or components, as specified in these conditions or otherwise agreed by the Agency within these conditions;

"groundwater"

means any water contained in underground strata;

"hazard"

means a property or situation that in particular circumstances could lead to harm;

"immediately"

for carrying out of actions under the conditions, shall mean without delay and within a reasonable time, taking into account any more immediate direct action necessary to prevent or minimise risk to human health and the environment. For carrying out notifications to the Agency, shall also mean by the fastest effective means available (for example, telephone) and confirmed in writing within 1 working day (or such other time as may be agreed by the Agency within the conditions);

"inert waste "

means waste which when disposed of in or on land does not undergo any significant physical, chemical or biological transformation;

"landfill gas management system"

means all elements relating to landfill gas extraction from individual landfill cells and the landfill mass as a whole, and incorporating methods of landfill gas drainage, containment and the subsequent disposal system, whether it be a methane oxidation system, landfill gas flare, landfill gas engine(s) or otherwise, either on or off the site;

"leachate management system"

means all elements relating to leachate extraction from individual landfill cells and the landfill mass as a whole, and incorporating methods of leachate drainage, containment and the subsequent treatment and/or disposal system, either on or off the site;

"maintenance"

for engineering maintenance specified in these conditions, means the process of inspection, testing, repair of the relevant engineering works specified in these conditions;

"preparatory works"

means engineering works required prior to the carrying out of the activities authorised by this licence;

"probability"

means the quantified expression of chance, denoted either as:

- the ratio or percentage of the occurrence of a particular event as one among a number of possible events;

- or as the frequency of occurrence of a particular event in a given period of time;

"received"

for waste being delivered to the site, shall mean delivered to the site and undergoing the waste acceptance procedures specified in the working plan, including storage of those wastes during those procedures prior to acceptance of the waste;

"release pathways"

for **risk assessments** carried out within these conditions, shall mean the routes by which defined **hazards** may potentially realise their **consequences**, defined in terms of releases or emissions from the site that go beyond the site containment or boundary via one or more of the following routes, either directly or indirectly: **Land; Groundwater; Surface water; Atmosphere**;

"relevant offences"

are offences within the meaning of regulation 3 of the Waste Management Licensing Regulations 1994 or any statutory provisions or regulations amending or replacing them;

"risk"

means a combination of the **probability** and **consequences** of occurrence of a defined **hazard**;

"risk assessment"

means the systematic identification, analysis, estimation and evaluation within a defined **scope** of the defined **risks** of a particular activity, operation, process or design, carried out and reported by suitably qualified or competent persons, using recognised quantified or semi-quantified methods and techniques.

Unless otherwise agreed by the Agency within these conditions, a risk assessment shall include and record the following:

- definition of the **hazards** associated with an activity, operation, process or design;
- assessment of the **probability** of those **hazards** occurring;
- determination of the potential **consequences** of those hazards for defined **environmental targets or receptors**, taking into account defined **release pathways** and defined protective measures;
- evaluation of the potential **magnitude** of those consequences and the **probability** of their occurrence;

"scope of risk assessment"

means the boundaries of the **risk assessment** and the **risks** to be assessed within those boundaries, as defined in the conditions or otherwise agreed by the Agency within the conditions;

"special waste"

has the meaning as defined by regulation 2 of the Special Waste Regulations 1996 or any statutory provisions or regulations amending or replacing them;

"specified waste management operations"

means the waste management operations authorised by condition 1.1 of this licence;

"surface water management system"

means all elements relating to collection of rain water or surface water from individual landfill phases and the landfill site as a whole, and incorporating methods of water collection, containment and the subsequent treatment and/or disposal system, either on or off the site;

"surface water"

means any lake, pond, river or watercourse whether natural or artificial;

"the 1994 Regulations"

means the Waste Management Licensing Regulations 1994 and any statutory provisions or regulations amending or replacing them.

"the Agency"

means the Environment Agency;

"the Licence Holder"

means the Licence Holder specified in this licence or other person to whom the licence has been transferred in accordance with section 40 of the Environmental Protection Act 1990;

"the operator"

means a person who is in occupation of the site and has responsibility for carrying out day to day activities at the site;

"the site"

means the land, structures, plant and equipment to which this licence relates;

"time periods, e.g. annually, quarterly, monthly, per year, etc. "

Where periods are referred to in conditions, they shall be calculated in the following way:

- annually or per year: 1 April to 31 March;
- quarterly: 1 April to 30 June, 1 July to 30 September, 1 October to 31 December, 1 January to 31 March;
- monthly: calendar month;
- weekly: Monday to Sunday.

Where the issue of the licence does not coincide with the start of any of these periods, then any relevant limits for the first period shall apply pro rata;

"waste"

means controlled waste as defined in section 75(4) of the 1990 Act and the Controlled Waste Regulations 1992 or any statutory provisions or regulations amending or replacing them;

"working plan"

means the working plan identified in writing by the Agency at the time of issue of this licence and any subsequent amendments to it made in accordance with the conditions of this licence.

Rights of appeal

Section 43(1) of the Environmental Protection Act 1990 provides that, where except in pursuance of a direction given by the Secretary of State,

- a licence is granted subject to conditions

the applicant may appeal from the decision to the Secretary of State.

Therefore if you feel aggrieved by the decision or any of the conditions to the licence as granted you may obtain the appropriate form on which to give written notice of an appeal from:

Environmental Appeals Administration
Planning Inspectorate
Room 4/19
Eagle Wing
Temple Quay House
2 The Square
Temple Quay
Bristol
BS1 6PN

Tel: 0117 372 8235/8812

Fax: 0117 372 6093

This notice of appeal should be accompanied by the following information:

- a statement of the grounds of appeal
- a copy of the licence
- a copy of any correspondence relevant to the appeal
- a copy of any other document relevant to the appeal including, in particular, any relevant consent, determination, notice, planning permission, established use certificate or certificate of lawful use or development
- a statement indicating whether you wish the appeal to be in the form of a hearing or on the basis of written representations.

You are also required to serve a copy of your notice of appeal together with copies of any of the above documents that have accompanied your notice of appeal, on the Environment Agency (at the address overleaf). You should appeal within 6 months of the date that this notice takes effect but the Secretary of State may allow notice of appeal to be given after the expiry of this time period.

ENVIRONMENT AGENCY

Site inspection report page of for licensed waste management facilities

Environmental Protection Act 1990

Report ID number: 37644

Name of site: BUCKLER DEMOLITION

Name of site operator/licence holder: BUCKLER Ltd

WML number: 66055

Name of officer(s): LEE NELSON / PAT TAYLOR

Date: 28/8/03 Time in 1130 out 1140

Area office: THORNABY

Weather conditions: OVERCAST / DRY

Type of site: ☐ Special waste transfer station ☐ Civic amenity ☑ HCI transfer station ☐ Metal recycling ☐ Treatment plant ☐ Inert transfer station ☐ Pet cemeteries ☐ Incinerators ☐ In-house storage

Type of inspection: ☑ Routine ☐ Audit ☐ Out of hours ☐ Monitoring ☐ Incident response ☐ Engineering

Site operational status: ☐ Receiving waste ☑ Not receiving waste **Site life status:** ☐ Operational ☑ Pre-operational ☐ Post-operational

Site areas/phase inspected: ALL

Report to Environment Agency manager: D STARLEY

Inspection results NI not inspected NA not applicable 0=compliant 1–3=non-compliant

1	NA	Specified operations	
2	NA	Waste types and quantities	
3	NA	Staff understanding of licence/working plan	
10	NA	Site identification board	
11	0	Site security	
12	0	Mud and debris on the road	
13	0	Potentially polluting leaks and spillages	
14	0	Fires on site	
15	NA	Waste acceptance and control systems procedures	
18	NA	Special wastes	
22	NA	Groundwater quality monitoring and reporting	
23	NA	Surface water quality monitoring & reporting	
24	0	Control, monitoring and reporting of dusts, fibres and particulates	
25	0	Control of odours	
26	0	Control and monitoring of noise	
27	0	Control of pests	
29	0	Control of litter	
30	NI	Record of specified events	
31	NA	Site surface water management systems – impermeable pavements and sealed drainage systems	
32	NA	Engineered containment for storage of liquids, sludges or powders in above-ground tanks	
33	NA	Engineered containment for liquids, sludges or powders in drums and other mobile containers	

Samples/measurements/photos taken

☐ Surface water ☐ Groundwater ☐ Leachate ☐ Gas ☐ Waste ☐ Other non-compliance ☐ Engineering

Comments/actions

NOTE

WORK BEING UNDERTAKEN ON SITE SECURITY, SITE STILL IN PROCESS OF BEING BUILT. RE-VISIT 3/4 WEEKS. SITE PRE-OPERATIONAL.

☐ Letter requested ☐ Continuation sheet?

Officer's signature Lee Nelson

Site operator/licence holder's signature Name & position

please sign each page to confirm you have received a copy of this form

ENVIRONMENT AGENCY

Site inspection report page of
for licensed waste management facilities

Environmental Protection Act 1990

Name of site: BUCKER DEMOLITION

Name of site operator/licence holder: BUCKER Ltd

WML number: 66055

Name of officer(s): LEE NELSON

Date: 11/11/03 Time: in 1005 out 1015

Area office: THORNABY

Weather conditions: DRY

Type of site: ☐ Special waste transfer station ☐ Civic amenity ☑ HCI transfer station ☐ Metal recycling ☐ Treatment plant ☐ Inert transfer station ☐ Pet cemeteries ☐ Incinerators ☐ In-house storage

Type of inspection: ☐ Routine ☐ Audit ☐ Out of hours ☑ Monitoring ☐ Incident response ☐ Engineering

Site operational status: ☐ Receiving waste ☑ Not receiving waste **Site life status:** ☐ Operational ☑ Pre-operational ☐ Post-operational

Site areas/phase inspected: ALL

Report to Environment Agency manager: G. HULL

Inspection results NI not inspected NA not applicable 0=compliant 1–3=non-compliant

1	NA	Specified operations	
2	NA	Waste types and quantities	
3	NA	Staff understanding of licence/working plan	
10	NA	Site identification board	
11	0	Site security	
12	0	Mud and debris on the road	
13	NA	Potentially polluting leaks and spillages	
14	0	Fires on site	
15	NA	Waste acceptance and control systems procedures	
18	0	Special wastes	
22	NA	Groundwater quality monitoring and reporting	
23	NA	Surface water quality monitoring & reporting	
24	0	Control, monitoring and reporting of dusts, fibres and particulates	
25	0	Control of odours	
26	0	Control and monitoring of noise	
27	0	Control of pests	
29	0	Control of litter	
30	NA	Record of specified events	
31	NA	Site surface water management systems – impermeable pavements and sealed drainage systems	
32	NA	Engineered containment for storage of liquids, sludges or powders in above-ground tanks	
33	NA	Engineered containment for liquids, sludges or powders in drums and other mobile containers	

Samples/measurements/photos taken

☐ Surface water ☐ Groundwater ☐ Leachate ☐ Gas ☐ Waste ☐ Other non-compliance ☐ Engineering

Comments/actions

MET WITH GARY DOBBING, SITE STILL UNDER CONSTRUCTION

☐ Letter requested ☐ Continuation sheet?

Officer's signature

Site operator/licence holder's signature Name & position

please sign each page to confirm you have received a copy of this form

WME 2 Site inspection report for licensed waste management facilities (file copy) Report ID number 244650

ENVIRONMENT AGENCY

Site inspection report page of
for licensed waste management facilities

Environmental Protection Act 1990

Name of site: BUCKLER TRANSFER STATION

Name of site operator/licence holder: BUCKLER DEMOLITION

WML number: 66055

Name of officer(s): LEE NELSON

Date: 12/3/04 Time: in 1025 out 1040

Area office: THORNABY

Weather conditions: DRY / COLD

Type of site: ☐ Special waste transfer station ☐ Civic amenity ☑ HCI transfer station ☐ Metal recycling ☐ Treatment plant ☐ Inert transfer station ☐ Pet cemeteries ☐ Incinerators ☐ In-house storage

Type of inspection: ☑ Routine ☐ Audit ☐ Out of hours ☐ Monitoring ☐ Incident response ☐ Engineering

Site operational status: ☐ Receiving waste ☑ Not receiving waste **Site life status:** ☐ Operational ☑ Pre-operational ☐ Post-operational

Site areas/phase inspected: ALL

Report to Environment Agency manager: G. HULL

Inspection results NI not inspected NA not applicable 0=compliant 1–3=non-compliant

1	NA	Specified operations	
2	NA	Waste types and quantities	
3	NA	Staff understanding of licence/working plan	
10	NA	Site identification board	
11	0	Site security	
12	0	Mud and debris on the road	
13	0	Potentially polluting leaks and spillages	
14	0	Fires on site	
15	NA	Waste acceptance and control systems procedures	
18	NA	Special wastes	
22	NA	Groundwater quality monitoring and reporting	
23	NA	Surface water quality monitoring & reporting	
24	0	Control, monitoring and reporting of dusts, fibres and particulates	
25	0	Control of odours	
26	0	Control and monitoring of noise	
27	0	Control of pests	
29	0	Control of litter	
30	NA	Record of specified events	
31	NA	Site surface water management systems – impermeable pavements and sealed drainage systems	
32	NA	Engineered containment for storage of liquids, sludges or powders in above-ground tanks	
33	NA	Engineered containment for liquids, sludges or powders in drums and other mobile containers	

Samples/measurements/photos taken

☐ Surface water ☐ Groundwater ☐ Leachate ☐ Gas ☐ Waste ☐ Other non-compliance ☐ Engineering

Comments/actions

SITE YET TO BE CONSTRUCTED. ADVISED THAT ALL RELEVANT PLANS SUBMITTED AND BUILDING WORKS ON BAYS, FLOORS, WEIGH BRIDGE AND OTHER FACILITIES SOON TO BE STARTED. SITE TIDY.

☐ Letter requested ☐ Continuation sheet?

Officer's signature

Site operator/licence holder's signature Name & position

please sign each page to confirm you have received a copy of this form NO MANAGER AT SITE

5ERScan

037308

ENVIRONMENT AGENCY

Site inspection report page of
for licensed waste management facilities

Environmental Protection Act 1990

Name of site: SUCKLEYS | Name of site operator/licence holder: SUCKLEYS FARM. | WML number: 66055

Name of officer(s): ANDY DOBSON MANSFIELD | Date: 3/9/04 | Time in: 1445 out: 1555

Area office: SWAN VALE | Weather conditions: SUNNY - DRY

Type of site ☐ Special waste transfer station ☐ Civic amenity ☑ HCI transfer station ☐ Metal recycling ☐ Treatment plant ☐ Inert transfer station ☐ Pet cemeteries ☐ Incinerators ☐ In-house storage

Type of inspection ☑ Routine ☐ Audit ☐ Out of hours ☐ Monitoring ☐ Incident response ☐ Engineering

Site operational status ☑ Receiving waste ☐ Not receiving waste **Site life status** ☐ Operational ☑ Pre-operational ☐ Post-operational

Site area/phase inspected: LICENSED AREA **Report to Environment Agency manager**: C. PLUM

Inspection results NI not inspected NA not applicable 0=compliant 1–3=non-compliant

1	O	Specified operations	
2	NI	Waste types and quantities	
3	NI	Staff understanding of licence/working plan	
10	NI	Site identification board	
11	NI	Site security	
12	NI	Mud and debris on the road	
13	O	Potentially polluting leaks and spillages	
14	1	Fires on site	
15	NI	Waste acceptance and control systems procedures	
18	NA	Special wastes	
22	NA	Groundwater quality monitoring and reporting	
23	NA	Surface water quality monitoring & reporting	
24	O	Control, monitoring and reporting of dusts, fibres and particulates	
25	C	Control of odours	
26	C	Control and monitoring of noise	
27	C	Control of pests	
29	C	Control of litter	
30	NI	Record of specified events	
31	NI	Site surface water management systems – impermeable pavements and sealed drainage systems	
32	NA	Engineered containment for storage of liquids, sludges or powders in above-ground tanks	
33	NA	Engineered containment for liquids, sludges or powders in drums and other mobile containers	

Samples/measurements/photos taken

☐ Surface water ☐ Groundwater ☐ Leachate ☐ Gas ☑ Waste FIRE ☐ Other non-compliance ☐ Engineering

Comments/actions

FOLLOWING LICENCE BREACH NOTED AT INSPECTION

4 S 1 – Evidence of burning waste noted within licensed area – smouldering embers photographed – Confirms public complaint

Notes: Dust on site to be monitored & controlled as necessary.

☐ Letter requested ☐ Continuation sheet?

Officer's signature: Site operator/licence holder's signature: Name & position:

please sign each page to confirm you have received a copy of this form

WME 2 Site inspection report for licensed waste management facilities

Agency copy = top Operator copy = middle Public register copy = bottom

Report ID number 441307

ENVIRONMENT AGENCY

Site inspection report page of for licensed waste management facilities

Environmental Protection Act 1990

TEES EAST – DALES

Name of site: Buckles (Haulage) Ltd

Name of site operator/licence holder: Buckles Demolition

WML number: 66055

Name of officer(s): A. Dobson, S Russell

Date: 18/5/05 Time in 13:10 out 1400

Area office: SWANN HSE

Weather conditions: SUNNY – DRY

Type of site: ☐ Special waste transfer station ☐ Civic amenity ☑ HCI transfer station ☐ Metal recycling ☐ Treatment plant ☐ Inert transfer station ☐ Pet cemeteries ☐ Incinerators ☐ In-house storage

Type of inspection: ☑ Routine ☐ Audit ☐ Out of hours ☐ Monitoring ☐ Incident response ☐ Engineering

Site operational status: ☐ Receiving waste ☐ Not receiving waste **Site life status:** ☐ Operational ☐ Pre-operational ☐ Post-operational

Site areas/phase inspected: YARD

Report to Environment Agency manager: G Hall

Inspection results NI not inspected NA not applicable 0=compliant 1–15=non-compliant

1	0	Specified operations	
2	NI	Waste types and quantities	
3	NI	Staff understanding of licence/working plan	
10	1	Site identification board	
11	NI	Site security	
12	1	Mud and debris on the road	
13	0	Potentially polluting leaks and spillages	
14	0	Fires on site	
15	NI	Waste acceptance and control systems procedures	
18	0	Special wastes	
22	NI	Groundwater quality monitoring and reporting	
23	NI	Surface water quality monitoring & reporting	
24	0	Control, monitoring and reporting of dusts, fibres and particulates	
25	0	Control of odours	
26	0	Control and monitoring of noise	
27	0	Control of pests	
29	0	Control of litter	
30	NI	Record of specified events	
31	NI	Site surface water management systems – impermeable pavements and sealed drainage systems	
32	NA	Engineered containment for storage of liquids, sludges or powders in above-ground tanks	
33	NA	Engineered containment for liquids, sludges or powders in drums and other mobile containers	

WME2v041

Samples/measurements/photos taken

☐ Surface water ☐ Groundwater ☐ Leachate ☐ Gas ☑ Waste ☐ Other non-compliance ☐ Engineering

Comments/actions

Following licence breaches at inspection.

(10) No Site I.D. Board

(12) Mud on road leading from site.

Fire Burning on site – outside of licensed area

☐ Letter requested ☐ Continuation sheet?

I issued a site warning to the ☐ licence holder/site operator or ☐ their authorised representative.

I said that the 2 non-compliance(s) listed above constitute an offence under section 33(6) of the Environmental Protection Act 1990. No further action will be taken by us now regarding the non-compliance(s). However if further non-compliances occur we may take more formal action, including legal proceedings.

Officer's signature

Operator/licence holder's signature Name & position

please sign each page to confirm you have received a copy of this form

WME 2 Site inspection report for licensed waste management facilities

Report ID number 441314

Agency copy = top Operator copy = middle Public register copy = bottom

ENVIRONMENT AGENCY

Site inspection report *page of*
for licensed waste management facilities

Environmental Protection Act 1990

Name of site: Sucklers Haulage

Name of site operator/licence holder: Sucklers Haulage

WML number: 66055

Name of officer(s): A Dobson

Date: 9/8/05 Time: in 1316 out 1340

Area office: Swan Hse

Weather conditions: Overcast

Type of site: ☐ Special waste transfer station ☐ Civic amenity ☑ HCI transfer station ☐ Metal recycling ☐ Treatment plant ☐ Inert transfer station ☐ Pet cemeteries ☐ Incinerators ☐ In-house storage

Type of inspection: ☑ Routine ☐ Audit ☐ Out of hours ☐ Monitoring ☐ Incident response ☐ Engineering

Site operational status: ☐ Receiving waste ☐ Not receiving waste **Site life status:** ☑ Operational ☐ Pre-operational ☐ Post-operational

Site areas/phase inspected: Main Working Area

Report to Environment Agency manager: G Hill

Inspection results NI not inspected NA not applicable 0=compliant 1–15=non-compliant

1	NI	Specified operations	25	0	Control of odours
2	NI	Waste types and quantities	26	0	Control and monitoring of noise
3	1	Staff understanding of licence/working plan	27	0	Control of pests
10	2	Site identification board	29	0	Control of litter
11	NI	Site security	30	1	Record of specified events
12	NI	Mud and debris on the road	31	NI	Site surface water management systems – impermeable pavements and sealed drainage systems
13	0	Potentially polluting leaks and spillages	32	NA	Engineered containment for storage of liquids, sludges or powders in above-ground tanks
14	0	Fires on site	33	NA	Engineered containment for liquids, sludges or powders in drums and other mobile containers
15	NI	Waste acceptance and control systems procedures			
18	NA	Special wastes			
22	NA	Groundwater quality monitoring and reporting			
23	NA	Surface water quality monitoring & reporting			
24	NI	Control, monitoring and reporting of dusts, fibres and particulates			

WME2v041

Samples/measurements/photos taken

☐ Surface water ☐ Groundwater ☐ Leachate ☐ Gas ☐ Waste ☐ Other non-compliance ☐ Engineering

Comments/actions

Following licence breaches noted at inspection:

(3) - Lic Cond 1.5.1 — Licence issued 2 years ago. Evidence required of Certificate of Technical Competence. (CAMITAB)

(10) Lic Cond 3.1.3 - No site id. board.

(30) Lic Cond 6.B.1 - No site diary available.

Operations on site mainly exempt, with minor sorting, segregation under licence. No fires observed at time of visit.

Discussions required re. development of site infrastructure.

☐ Letter requested ☐ Continuation sheet?

I issued a site warning to the ☐ licence holder/site operator *or* ☑ their authorised representative. (A5)

I said that the ☐ non-compliance(s) listed above constitute an offence under section 33(6) of the Environmental Protection Act 1990. No further action will be taken by us now regarding the non-compliance(s). However if further non-compliances occur we may take more formal action, including legal proceedings.

Officer's signature

Operator/licence holder's signature Name & position

Posted – letter required.

please sign each page to confirm you have received a copy of this form

Compliance Assessment Report

Report ID:I/101207/66055

Name of site	Bucklers	Operator / Permit holder	A Buckler Ltd	Permit ref no.	66055
Officer	Lee Nelson, Sarah McCormick	Date	07/12/2010	Area / office	N'th East (D) - Thornaby
Activity	HCI T/S	Time in/out	10:35 / 11:00	Event type:	[X] Routine [ ] Incident [ ] Other

Assessment type: [X] Site inspection [ ] Audit [ ] Check monitoring/sampling [ ] Report / data review [ ] Procedure review

Site life status: [X] Operational [ ] Pre-Operational [ ] Post-operational

Which part(s) of the permit were assessed? see below:

Compliance assessment summary

Key to completion: A = Assessed/Assessed in part (no evidence of non-compliance) NA = Not Applicable 1, 2, 3, 4 = CCS cat 1–4 breach ATL = Approach to limit N = Not assessed

										Conditions breached
a) Permitted activities	1 A									
b) infrastructure	1 N	2 NA	3 N	4 N	5 N					
c) General management	1 N	2 N	3 A	4 A						
d) Incident management	1 N	2 N								
e) Emissions	1 NA	2 NA	3 N	4 N	5 N					
f) Amenity	1 A	2 A	3 A	4 A	5 A					
g) Monitoring and records, maintenance and reporting.	1 N	2 N	3 N	4 N						
h) Resources efficiency	1 NA	2 NA								

The breaches indicated above may constitute one or more offences. You should take immediate action to rectify each breach and return to compliance. You should prevent any repetition of the breaches. Breaches of conditions as indicated above can result in criminal prosecutions and/or suspension or revocation of a permit.

NB. IF THERE IS A BREACH, ONLY ONE OF THE FOLLOWING WILL HAVE AN 'X' PLACED IN THE BOX

We will now consider what enforcement action is appropriate.	[ ]	At present we do not intend to prosecute you for the above offences. However, you are warned that this may change if further relevant information comes to light.	This is a site warning. [ ] We have given you advice. [ ]

Review of Directly Applicable Legislation: Key: A = Assessed, N = Not assessed, NA = Not Applicable, C1, C2, C3, C4 = CCS cat 1–4 breach. **NA**

Report delivery method: [ ] copy left on site [X] posted [ ] emailed [ ] faxed Date 09/12/2010

Comments

Visit report/comments

Inspect site ID board.

Meet with Richard Love on site.

Inspect skip storage area, green waste storage, and constructed steel-backed bays / waste acceptance area.

Inspect inert waste piles and crushed materials along with crushing area.

Treatment of mixed demolition wastes being undertaken at time of inspection. (brick, rubble, timber)

Site very tidy.

All conditions appear to comply with permit at time of inspection.

Officer's Signature

Recipient's name or position within company: Richard Love

Continuation sheet used **No** No of Pages **2** CCS record number

Notes to the recipient

This compliance report form may highlight non-compliance with your permit or directly applicable legislation as observed by the Environment Agency officer.

This does not relieve the site operator of their responsibility to ensure that they comply with the permit and to prevent pollution of the environment. You are also reminded that:

- you should comply with the conditions of the permit at all times
- compliance with the permit does not remove your obligation to comply with other legislative provisions which may apply.

Understanding the Compliance Assessment Summary

a) Permitted activities	1	Specified by permit
b) Infrastructure	1	Engineering for prevention and control of emissions
	2	Closure and decommissioning
	3	Site drainage engineering (clean and foul)
	4	Containment of stored materials
	5	Plant and equipment
c) General management	1	Staff competency/training
	2	Management system and operating procedures
	3	Materials acceptance
	4	Storage, handling, labelling and segregation
d) Incident management	1	Site security
	2	Accident, emergency and incident planning
e) Emissions	1	Air
	2	Land and groundwater
	3	Surface water
	4	Sewer
	5	Waste
f) Amenity	1	Odour
	2	Noise
	3	Dust/fibres/particulates and litter
	4	Pests, birds and scavengers
	5	Deposits on road
g) Monitoring and records, maintenance and reporting	1	Monitoring of emissions and environment
	2	Records of activity, site diary/journal/ events
	3	Maintenance records
	4	Reporting and notification to the Environment Agency
h) Resource efficiency	1	Efficient use of raw materials
	2	Energy efficiency

The term 'permit' for the purposes of this form includes: licences, authorisations and consents.

Understanding your non-compliance scores

Non-compliance findings are classified using our published Compliance Classification Scheme, (CCS).

This scheme categorises breaches of permit conditions based on their potential for environmental impact as shown below. If you wish to discuss further any comments made by the officer on this form, contact your local area office or for more details of the CCS scheme, see the Environment Agency's website or contact your local office.

CCS category	Description	Score
1	A non-compliance which has a potentially **major** environmental effect	60
2	A non-compliance which has a potentially **significant** environmental effect	31
3	A non-compliance which has a potentially **minor** environmental effect	4
4	A non-compliance which has **no** potential environmental effect	1

Corrective action

We have various options to ensure that you correct actual or potential non-compliance. We may

- advise on corrective actions, verbally or in writing and require you to take specific actions, by letter or by issuing a notice.
- require you to review your procedures or management systems
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit is an offence, and we may take legal action:

- We will normally provide advice/guidance to assist operators back into compliance. However, other than for a very minor offence this will normally be in conjunction with another enforcement response.
- Where we have issued a written warning this does not preclude us from taking additional enforcement action if further relevant information comes to light. Such action includes the issue of a formal caution, taking a prosecution and/or the service of a notice.

We have published our Enforcement and Prosecution Policy which seeks to achieve a consistent approach to enforcement across all our regulated activities.

Operational Risk Appraisal (Opra)

Compliance assessment findings may affect your Opra score. This score determines your charge and affects the allocation of our resources to check your compliance with the permit.

Data protection notice

The Environment Agency is responsible for regulating environmental protection, flood defence, water resources and fisheries. It has a duty to discharge its functions to protect and enhance the environment and to promote conservation and recreation. The information provided will be processed by the Environment Agency to fulfill its regulatory and monitoring functions, and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities, emergency services) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within twenty working days of receipt of the assessment form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter – What can I do if I disagree with the compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line manager, Area Environment Manager or Area Manager. If you wish to raise your dispute further, this can be done through our official Complaints and Commendations procedure phone our general enquiry number 08708 506506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team, alternatively you can send an email to enquiries@environment-agency.gov.uk. If, after following our Complaints and Commendations procedure, you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary Ombudsman phone their helpline on 0345 015 4033.

Compliance Assessment Report

Report ID:RDR/110912/66055

Name of site	Bucklers	Operator / Permit holder	A Buckler Ltd	Permit ref no.	66055
Officer	Karen Henderson	Date	14/9/2011	Area / office	N'th East (N) - Newcastle
Activity	HCI T/S	Time in/out	13:30 / 13:35	Event type:	[X] Routine [ ] Incident [ ] Other

Assessment type: [ ] Site inspection [ ] Audit [ ] Check monitoring/sampling [X] Report / data review [ ] Procedure review

Site life status: [X] Operational [ ] Pre-Operational [ ] Post-operational

Which part(s) of the permit were assessed? Reporting of Waste Returns

Compliance assessment summary

Key to completion: A = Assessed/Assessed in part (no evidence of non-compliance) NA = Not Applicable 1, 2, 3, 4 = CCS cat 1–4 breach ATL = Approach to limit N = Not assessed

										Conditions breached
a) Permitted activities	1 N									
b) infrastructure	1 N	2 N	3 N	4 N	5 N					
c) General management	1 N	2 N	3 N	4 N						
d) Incident management	1 N	2 N								
e) Emissions	1 N	2 N	3 N	4 N	5 N					
f) Amenity	1 N	2 N	3 N	4 N	5 N					
g) Monitoring and records, maintenance and reporting.	1 N	2 N	3 N	4 C4						6.2.2;
h) Resources efficiency	1 N	2 N								

The breaches indicated above may constitute one or more offences. You should take immediate action to rectify each breach and return to compliance. You should prevent any repetition of the breaches. Breaches of conditions as indicated above can result in criminal prosecutions and/or suspension or revocation of a permit.

NB. IF THERE IS A BREACH, ONLY ONE OF THE FOLLOWING WILL HAVE AN 'X' PLACED IN THE BOX

We will now consider what enforcement action is appropriate.	[ ]	At present we do not intend to prosecute you for the above offences. However, you are warned that this may change if further relevant information comes to light.	This is a site warning. [X] We have given you advice. [ ]

Review of Directly Applicable Legislation: Key: A = Assessed, N = Not assessed, NA = Not Applicable, C1, C2, C3, C4 = CCS cat 1–4 breach. **N**

Report delivery method: [ ] copy left on site [X] posted [ ] emailed [ ] faxed Date 14/9/2011

Comments

Visit report/comments

G4 / C4 / 6.2.2

Quarterly waste returns for the following periods have not been received

1 April to 30 June 2007, 1 July to 30 Sept 2007, 1 Oct to 31 Dec 2007
1 Jan to 31 March 2008, 1 April to 30 June 2008, 1 July to 30 Sept 2008, 1 Oct to 31 Dec 2008
1 Jan to 31 March 2009, 1 April to 30 June 2009, 1 July to 30 Sept 2009, 1 Oct to 31 Dec 2009
1 Jan to 31 March 2010, 1 April to 30 June 2010, 1 July to 30 Sept 2010, 1 Oct to 31 Dec 2010
1 Jan to 31 March 2011, 1 April to 30 June 2011

These returns are now overdue and 2010 & 2011 should be submitted to the Environment Agency as soon as possible.
Returns from 2007 to 2009 should be submitted by 31 October 2011

Officer's Signature	Karen Henderson	Recipient's name or position within company	Richard Love
Continuation sheet used	**No**	No of Pages	2
CCS record number	169271		

Notes to the recipient

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This does not relieve the site operator of their responsibility to ensure that they comply with the permit and to prevent pollution of the environment. You are also reminded that:

- you should comply with the conditions of the permit at all times
- compliance with the permit does not remove your obligation to comply with other legislative provisions which may apply.

Understanding the Compliance Assessment Summary

a) Permitted activities	1	Specified by permit
b) Infrastructure	1	Engineering for prevention and control of emissions
	2	Closure and decommissioning
	3	Site drainage engineering (clean and foul)
	4	Containment of stored materials
	5	Plant and equipment
c) General management	1	Staff competency/training
	2	Management system and operating procedures
	3	Materials acceptance
	4	Storage, handling, labelling and segregation
d) Incident management	1	Site security
	2	Accident, emergency and incident planning
e) Emissions	1	Air
	2	Land and groundwater
	3	Surface water
	4	Sewer
	5	Waste
f) Amenity	1	Odour
	2	Noise
	3	Dust/fibres/particulates and litter
	4	Pests, birds and scavengers
	5	Deposits on road
g) Monitoring and records, maintenance and reporting	1	Monitoring of emissions and environment
	2	Records of activity, site diary/journal/ events
	3	Maintenance records
	4	Reporting and notification to the Environment Agency
h) Resource efficiency	1	Efficient use of raw materials
	2	Energy efficiency

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Understanding your non-compliance scores

Non-compliance findings are classified using our published Compliance Classification Scheme, (CCS).

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3	A non-compliance which has a potentially **minor** environmental effect	4
4	A non-compliance which has **no** potential environmental effect	1

Corrective action

We have various options to ensure that you correct actual or potential non-compliance. We may

- advise on corrective actions, verbally or in writing and require you to take specific actions, by letter or by issuing a notice.
- require you to review your procedures or management systems
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit is an offence, and we may take legal action:

- We will normally provide advice/guidance to assist operators back into compliance. However, other than for a very minor offence this will normally be in conjunction with another enforcement response.
- Where we have issued a written warning this does not preclude us from taking additional enforcement action if further relevant information comes to light. Such action includes the issue of a formal caution, taking a prosecution and/or the service of a notice.

We have published our Enforcement and Prosecution Policy which seeks to achieve a consistent approach to enforcement across all our regulated activities.

Operational Risk Appraisal (Opra)

Compliance assessment findings may affect your Opra score. This score determines your charge and affects the allocation of our resources to check your compliance with the permit.

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- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities, emergency services) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

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Compliance Assessment Report

Report ID:I/111115/66055

Name of site	Bucklers	Operator / Permit holder	A Buckler Ltd	Permit ref no.	66055
Officer	Lee Nelson	Date	15/11/2011	Area / office	N'th East (D) - Darlington
Activity	HCI T/S	Time in/out	14:35 / 15:15	Event type:	[X] Routine [ ] Incident [ ] Other

Assessment type: [X] Site inspection [ ] Audit [ ] Check monitoring/sampling [ ] Report / data review [ ] Procedure review

Site life status: [X] Operational [ ] Pre-Operational [ ] Post-operational

Which part(s) of the permit were assessed? see below:

Compliance assessment summary

Key to completion: A = Assessed/Assessed in part (no evidence of non-compliance) NA = Not Applicable 1, 2, 3, 4 = CCS cat 1–4 breach ATL = Approach to limit N = Not assessed

										Conditions breached
a) Permitted activities	1 A									
b) infrastructure	1 N	2 NA	3 N	4 A	5 N					
c) General management	1 N	2 N	3 A	4 A						
d) Incident management	1 N	2 N								
e) Emissions	1 NA	2 NA	3 N	4 N	5 N					
f) Amenity	1 A	2 A	3 A	4 A	5 A					
g) Monitoring and records, maintenance and reporting.	1 N	2 N	3 N	4 N						
h) Resources efficiency	1 NA	2 NA								

The breaches indicated above may constitute one or more offences. You should take immediate action to rectify each breach and return to compliance. You should prevent any repetition of the breaches. Breaches of conditions as indicated above can result in criminal prosecutions and/or suspension or revocation of a permit.

NB. IF THERE IS A BREACH, ONLY ONE OF THE FOLLOWING WILL HAVE AN 'X' PLACED IN THE BOX

We will now consider what enforcement action is appropriate.	[ ]	At present we do not intend to prosecute you for the above offences. However, you are warned that this may change if further relevant information comes to light.	This is a site warning. [ ] We have given you advice. [ ]

Review of Directly Applicable Legislation: Key: A = Assessed, N = Not assessed, NA = Not Applicable, C1, C2, C3, C4 = CCS cat 1–4 breach. **NA**

Report delivery method: [ ] copy left on site [X] posted [ ] emailed [ ] faxed Date 17/11/2011

Comments

Visit report/comments

Meet with Martin Love and inspect whole site.

Inspect steel bays and skip storage area / waste acceptance area.

Inspect various inert waste piles / crushed & graded materials.

Inspect area set aside for recycled materials such as bricks, stones, etc.

Import and treatment of mixed demolition wastes being undertaken at time of inspection.

Site very tidy, no mud on exterior road.

No breaches identified at time of inspection.

Officer's Signature

Recipient's name or position within company: Martin Love

Continuation sheet used **No** No of Pages **2** CCS record number

Notes to the recipient

This compliance report form may highlight non-compliance with your permit or directly applicable legislation as observed by the Environment Agency officer.

This does not relieve the site operator of their responsibility to ensure that they comply with the permit and to prevent pollution of the environment. You are also reminded that:

- you should comply with the conditions of the permit at all times
- compliance with the permit does not remove your obligation to comply with other legislative provisions which may apply.

Understanding the Compliance Assessment Summary

a) Permitted activities	1	Specified by permit
b) Infrastructure	1	Engineering for prevention and control of emissions
	2	Closure and decommissioning
	3	Site drainage engineering (clean and foul)
	4	Containment of stored materials
	5	Plant and equipment
c) General management	1	Staff competency/training
	2	Management system and operating procedures
	3	Materials acceptance
	4	Storage, handling, labelling and segregation
d) Incident management	1	Site security
	2	Accident, emergency and incident planning
e) Emissions	1	Air
	2	Land and groundwater
	3	Surface water
	4	Sewer
	5	Waste
f) Amenity	1	Odour
	2	Noise
	3	Dust/fibres/particulates and litter
	4	Pests, birds and scavengers
	5	Deposits on road
g) Monitoring and records, maintenance and reporting	1	Monitoring of emissions and environment
	2	Records of activity, site diary/journal/ events
	3	Maintenance records
	4	Reporting and notification to the Environment Agency
h) Resource efficiency	1	Efficient use of raw materials
	2	Energy efficiency

The term 'permit' for the purposes of this form includes: licences, authorisations and consents.

Understanding your non-compliance scores

Non-compliance findings are classified using our published Compliance Classification Scheme, (CCS).

This scheme categorises breaches of permit conditions based on their potential for environmental impact as shown below. If you wish to discuss further any comments made by the officer on this form, contact your local area office or for more details of the CCS scheme, see the Environment Agency's website or contact your local office.

CCS category	Description	Score
1	A non-compliance which has a potentially **major** environmental effect	60
2	A non-compliance which has a potentially **significant** environmental effect	31
3	A non-compliance which has a potentially **minor** environmental effect	4
4	A non-compliance which has **no** potential environmental effect	1

Corrective action

We have various options to ensure that you correct actual or potential non-compliance. We may

- advise on corrective actions, verbally or in writing and require you to take specific actions, by letter or by issuing a notice.
- require you to review your procedures or management systems
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit is an offence, and we may take legal action:

- We will normally provide advice/guidance to assist operators back into compliance. However, other than for a very minor offence this will normally be in conjunction with another enforcement response.
- Where we have issued a written warning this does not preclude us from taking additional enforcement action if further relevant information comes to light. Such action includes the issue of a formal caution, taking a prosecution and/or the service of a notice.

We have published our Enforcement and Prosecution Policy which seeks to achieve a consistent approach to enforcement across all our regulated activities.

Operational Risk Appraisal (Opra)

Compliance assessment findings may affect your Opra score. This score determines your charge and affects the allocation of our resources to check your compliance with the permit.

Data protection notice

The Environment Agency is responsible for regulating environmental protection, flood defence, water resources and fisheries. It has a duty to discharge its functions to protect and enhance the environment and to promote conservation and recreation. The information provided will be processed by the Environment Agency to fulfill its regulatory and monitoring functions, and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities, emergency services) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within twenty working days of receipt of the assessment form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter – What can I do if I disagree with the compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line manager, Area Environment Manager or Area Manager. If you wish to raise your dispute further, this can be done through our official Complaints and Commendations procedure phone our general enquiry number 08708 506506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team, alternatively you can send an email to enquiries@environment-agency.gov.uk. If, after following our Complaints and Commendations procedure, you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary Ombudsman phone their helpline on 0345 015 4033.

Compliance Assessment Report

Report ID:I/121129/66055

Name of site	Bucklers	Operator / Permit holder	A Buckler Ltd	Permit ref no.	66055
Officer	Sarah Gibson, Andrew Edwards, Heather Wollaston	Date	29/11/2012	Area / office	N'th East (D) - Darlington
Activity	HCI T/S	Time in/out	10:15 / 10:55	Event type:	[X] Routine [ ] Incident [ ] Other

Assessment type: [X] Site inspection [ ] Audit [ ] Check monitoring/sampling [ ] Report / data review [ ] Procedure review

Site life status: [X] Operational [ ] Pre-Operational [ ] Post-operational

Which part(s) of the permit were assessed? See Below

Compliance assessment summary

Key to completion: A = Assessed/Assessed in part (no evidence of non-compliance) NA = Not Applicable 1, 2, 3, 4 = CCS cat 1–4 breach ATL = Approach to limit N = Not assessed

										Conditions breached
a) Permitted activities	1 A									
b) infrastructure	1 A	2 NA	3 N	4 N	5 A					
c) General management	1 N	2 N	3 A	4 A						
d) Incident management	1 A	2 N								
e) Emissions	1 NA	2 N	3 N	4 N	5 N					
f) Amenity	1 A	2 A	3 A	4 A	5 A					
g) Monitoring and records, maintenance and reporting.	1 N	2 N	3 N	4 A						
h) Resources efficiency	1 NA	2 NA								

The breaches indicated above may constitute one or more offences. You should take immediate action to rectify each breach and return to compliance. You should prevent any repetition of the breaches. Breaches of conditions as indicated above can result in criminal prosecutions and/or suspension or revocation of a permit.

NB. IF THERE IS A BREACH, ONLY ONE OF THE FOLLOWING WILL HAVE AN 'X' PLACED IN THE BOX

We will now consider what enforcement action is appropriate.	[ ]	At present we do not intend to prosecute you for the above offences. However, you are warned that this may change if further relevant information comes to light.	This is a site warning. [ ] We have given you advice. [ ]

Review of Directly Applicable Legislation: Key: A = Assessed, N = Not assessed, NA = Not Applicable, C1, C2, C3, C4 = CCS cat 1–4 breach. **NA**

Report delivery method: [ ] copy left on site [X] posted [ ] emailed [ ] faxed Date 03/12/2012

Comments

Site was clean and tidy.

As mentioned whist on site, a small fire was noted in a brazier, please note that as per condition 4.3.1 No wastes shall be burned on the site.

All other condition assessed complied with the permit at the time of the inspection.

Officer's Signature

Recipient's name or position within company: Richard Love

Continuation sheet used **No** No of Pages **2** CCS record number

Notes to the recipient

This compliance report form may highlight non-compliance with your permit or directly applicable legislation as observed by the Environment Agency officer.

This does not relieve the site operator of their responsibility to ensure that they comply with the permit and to prevent pollution of the environment. You are also reminded that:

- you should comply with the conditions of the permit at all times
- compliance with the permit does not remove your obligation to comply with other legislative provisions which may apply.

Understanding the Compliance Assessment Summary

a) Permitted activities	1	Specified by permit
b) Infrastructure	1	Engineering for prevention and control of emissions
	2	Closure and decommissioning
	3	Site drainage engineering (clean and foul)
	4	Containment of stored materials
	5	Plant and equipment
c) General management	1	Staff competency/training
	2	Management system and operating procedures
	3	Materials acceptance
	4	Storage, handling, labelling and segregation
d) Incident management	1	Site security
	2	Accident, emergency and incident planning
e) Emissions	1	Air
	2	Land and groundwater
	3	Surface water
	4	Sewer
	5	Waste
f) Amenity	1	Odour
	2	Noise
	3	Dust/fibres/particulates and litter
	4	Pests, birds and scavengers
	5	Deposits on road
g) Monitoring and records, maintenance and reporting	1	Monitoring of emissions and environment
	2	Records of activity, site diary/journal/ events
	3	Maintenance records
	4	Reporting and notification to the Environment Agency
h) Resource efficiency	1	Efficient use of raw materials
	2	Energy efficiency

The term 'permit' for the purposes of this form includes: licences, authorisations and consents.

Understanding your non-compliance scores

Non-compliance findings are classified using our published Compliance Classification Scheme, (CCS).

This scheme categorises breaches of permit conditions based on their potential for environmental impact as shown below. If you wish to discuss further any comments made by the officer on this form, contact your local area office or for more details of the CCS scheme, see the Environment Agency's website or contact your local office.

CCS category	Description	Score
1	A non-compliance which has a potentially **major** environmental effect	60
2	A non-compliance which has a potentially **significant** environmental effect	31
3	A non-compliance which has a potentially **minor** environmental effect	4
4	A non-compliance which has **no** potential environmental effect	1

Corrective action

We have various options to ensure that you correct actual or potential non-compliance. We may

- advise on corrective actions, verbally or in writing and require you to take specific actions, by letter or by issuing a notice.
- require you to review your procedures or management systems
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit is an offence, and we may take legal action:

- We will normally provide advice/guidance to assist operators back into compliance. However, other than for a very minor offence this will normally be in conjunction with another enforcement response.
- Where we have issued a written warning this does not preclude us from taking additional enforcement action if further relevant information comes to light. Such action includes the issue of a formal caution, taking a prosecution and/or the service of a notice.

We have published our Enforcement and Prosecution Policy which seeks to achieve a consistent approach to enforcement across all our regulated activities.

Operational Risk Appraisal (Opra)

Compliance assessment findings may affect your Opra score. This score determines your charge and affects the allocation of our resources to check your compliance with the permit.

Data protection notice

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- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities, emergency services) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within twenty working days of receipt of the assessment form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter – What can I do if I disagree with the compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line manager, Area Environment Manager or Area Manager. If you wish to raise your dispute further, this can be done through our official Complaints and Commendations procedure phone our general enquiry number 08708 506506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team, alternatively you can send an email to enquiries@environment-agency.gov.uk. If, after following our Complaints and Commendations procedure, you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0181260

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	13/05/2013			Time in	14:50	Out 15:20
What parts of the permit were assessed	See below :					
Assessment	Site Inspection	EPR Activity:	Installation	Waste Op X	Water Discharge	
Recipient's name/position	Martin Love					
Officer's name	Lee Nelson			Date issued	16/05/2013	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary			Condition(s) breached
a) Permitted activities	**1**. Specified by permit	A	
b) Infrastructure	**1.** Engineering for prevention & control of pollution	A	
	2. Closure & decommissioning	NA	
	3. Site drainage engineering (clean & foul)	N	
	4. Containment of stored materials	A	
	5. Plant and equipment	N	
c) General management	**1**. Staff competency/ training	N	
	2. Management system & operating procedures	A	
	3. Materials acceptance	A	
	4. Storage handling, labelling, segregation	A	
d) Incident management	**1**. Site security	N	
	2. Accident, emergency & incident planning	N	
e) Emissions	**1.** Air	N	
	2. Land & Groundwater	N	
	3. Surface water	A	
	4. Sewer	N	
	5. Waste	A	
f) Amenity	**1**. Odour	A	
	2. Noise	A	
	3. Dust/fibres/particulates	A	
	4. Pests, birds & scavengers	A	
	5. Deposits on road	A	
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N	
	2. Records of activity, site diary, journal & events	N	
	3. Maintenance records	N	
	4. Reporting & notification	N	
h) Resource efficiency	**1**. Efficient use of raw materials	NA	
	2. Energy	NA	

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable

Number of breaches recorded	0	**Total compliance score** (see section 5 for scoring scheme)	0

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and completed within 14 days of an assessment.

Meet with Martin Love and inspect site.

Inspect waste piles, and deposited mixed demolition wastes.

Inspect crushed and graded materials.

Inspect area used for storage of recycled building materials, etc

Yard area being damped down with machine bucket at time of inspection.

Site very clean and tidy with no litter or dust issues noted.

No breaches identified at the time of inspection.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0181260

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	13/05/2013

Section 3- Enforcement Response **Only one of the boxes below should be ticked**

You must take immediate action to rectify any non-compliance and prevent repetition.
Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	CCS Category	Action Required/Advised	Due Date
See Section 1 above			

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

Data protection notice

The information on this form will be processed by the Environment Agency to fulfill its regulatory and monitoring functions and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within twenty working days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0191303

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	16/10/2013			Time in	14:50	Out 15:30
What parts of the permit were assessed	see below:					
Assessment	Site Inspection	EPR Activity:	Installation	Waste Op X	Water Discharge	
Recipient's name/position	Martin Love					
Officer's name	Lee Nelson, Tom Newstead			Date issued	18/10/2013	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary			Condition(s) breached
a) Permitted activities	**1**. Specified by permit	A	
b) Infrastructure	**1.** Engineering for prevention & control of pollution	A	
	2. Closure & decommissioning	NA	
	3. Site drainage engineering (clean & foul)	N	
	4. Containment of stored materials	A	
	5. Plant and equipment	N	
c) General management	**1**. Staff competency/ training	N	
	2. Management system & operating procedures	N	
	3. Materials acceptance	A	
	4. Storage handling, labelling, segregation	A	
d) Incident management	**1**. Site security	A	
	2. Accident, emergency & incident planning	N	
e) Emissions	**1.** Air	N	
	2. Land & Groundwater	N	
	3. Surface water	A	
	4. Sewer	N	
	5. Waste	A	
f) Amenity	**1**. Odour	A	
	2. Noise	A	
	3. Dust/fibres/particulates	A	
	4. Pests, birds & scavengers	A	
	5. Deposits on road	A	
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N	
	2. Records of activity, site diary, journal & events	N	
	3. Maintenance records	N	
	4. Reporting & notification	N	
h) Resource efficiency	**1**. Efficient use of raw materials	NA	
	2. Energy	NA	

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable

Number of breaches recorded	0	**Total compliance score** (see section 5 for scoring scheme)	0

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and completed within 14 days of an assessment.

Meet with Martin Love and inspect site.

Inspect crushed and graded material piles.

Mixed demolition wastes being deposited at the time of inspection.

Inspection of skips set aside for scrap metals and general wastes, etc

Inspection of waste bays. No general wastes being stored and bays very clean.

Heavy rain at the time of inspection.

No dust or litter issues observed. Whole site very clean and tidy.

No permit breaches identified.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0191303	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	16/10/2013

Section 3- Enforcement Response	**Only one of the boxes below should be ticked**
You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required/Advised**	**Due Date**
See Section 1 above			

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

Data protection notice

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- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

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Disclosure of information

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Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0200703

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	01/02/2014			Time in		Out
What parts of the permit were assessed	Waste returns only					
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge
Recipient's name/position	Unknown					
Officer's name	Louise H Field			Date issued	14/02/2014	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	N		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		**6.2.2**
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

You did not submit your waste return on time for the period Oct-Dec 13 as required under condition 6.2.2. You have been scored for the late submission. If you have any questions, please contact your local office.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0200703	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	01/02/2014

Section 3- Enforcement Response **Only one of the boxes below should be ticked**

You must take immediate action to rectify any non-compliance and prevent repetition.
Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
G4	C4	If you have not already sent in your waste return for period Oct-Dec 13 please send it within 4 weeks of the date of this CAR form. Returns were due by 31st Jan 14. In future please make sure your returns are submitted on time as per your permit conditions.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

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Customer charter

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Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0205794

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	19/03/2014			Time in	11:30	Out 12:10
What parts of the permit were assessed	See Below for Details of Assessment					
Assessment	Site Inspection	EPR Activity:	Installation	Waste Op X	Water Discharge	
Recipient's name/position	Martin Love, Site Manager					
Officer's name	Tom A Newstead, Gavin Butterfield			Date issued	01/04/2014	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	A		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	A		
	2. Closure & decommissioning	NA		
	3. Site drainage engineering (clean & foul)	A		
	4. Containment of stored materials	A		
	5. Plant and equipment	A		
c) General management	**1**. Staff competency/ training	C3		1.5.1
	2. Management system & operating procedures	A		
	3. Materials acceptance	A		
	4. Storage handling, labelling, segregation	A		
d) Incident management	**1**. Site security	A		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	A		
	2. Noise	A		
	3. Dust/fibres/particulates & litter	A		
	4. Pests, birds & scavengers	A		
	5. Deposits on road	A		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	A		
	3. Maintenance records	N		
	4. Reporting & notification	N		
h) Resource efficiency	**1**. Efficient use of raw materials	NA		
	2. Energy	NA		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	4

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

Site inspection carried out by EOs Newstead and Butterfield with Site Manager Martin Love.

Initial inspection of waste bay. Storage area for empty skips. No waste in this part of the site.

Tour of main yard. Numerous piles of aggregates along left hand side of site. When questioned, Mr Love informed officers that the material is processed to the WRAP Quality Protocol for Aggregates which ultimately declassifies them as waste. These testing records will be looked at in a future desktop study.

Well segregated skips of wastes at the rear of site. Wastes are contaminants in incoming loads to the site.

Dust suppression in use at the time of inspection. The conditions on the day of inspection were windy yet no dust emissions were observed. The measures being taken are obviously appropriate for the nature of the operation.

Large pile of top soil along right hand side of the site. A quick desktop calculation would estimate that there is approximately 5,000 tonnes of waste top soil on site awaiting re-use. Whilst the site is only permitted by the Environment Agency to hold 500 tonnes of waste at any one time, Mr Love believed this activity was covered under their Local Authority Permit. This will be looked at in closer detail via a desktop study to ensure the most suitable permits are on site in the near future and to ascertain whether storage limits are being breached or not.

To the right hand side of the top soil pile is a relatively small amount of green waste that is being stored until there is enough to send to composting. The remainder of the right hand side of the yard is used for storage of various pieces of equipment and materials.

Discussion in the office regarding Technical Competence on site. Currently there is no Technical Competent Manager (TCM) on site which is a breach of Permit Condition 1.5.1 which states that "any changes in the technically competent management of the site and the name of any incoming person [together with evidence that such person has the required technical competence] shall be submitted to the Agency in writing within 5 working days of the change in management. Technically competent management and technical competence shall be defined under section 74 of the Environmental Protection Act 190 and Regulations 4 and 5 of the 1994 Regulations". Given the nature of the activities on site, there may be a couple of options available to the company going forward that will be discussed in further detail at a meeting in the near future.

Inspection closed with inspection of the site diary which was completed appropriately.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0205794

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	19/03/2014

Section 3- Enforcement Response **Only one of the boxes below should be ticked**

You must take immediate action to rectify any non-compliance and prevent repetition.
Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
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Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
C1	C3	No action specified	N/A

Section 5 - Compliance notes for the Operator

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- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

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CCS category	Description	Score
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C4	A non-compliance which has **no** potential environmental effect	0.1

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Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0210565

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	05/06/2014			Time in	12:45	Out 13:55
What parts of the permit were assessed	See Below for Details of Assessment					
Assessment	Site Inspection	EPR Activity:	Installation	Waste Op X	Water Discharge	
Recipient's name/position	Martin Love, TCM					
Officer's name	Tom A Newstead			Date issued	13/06/2014	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	C3		1.1.1.a
b) Infrastructure	**1.** Engineering for prevention & control of pollution	A		
	2. Closure & decommissioning	NA		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	A		
	5. Plant and equipment	A		
c) General management	**1**. Staff competency/ training	*C3		1.5
	2. Management system & operating procedures	A		
	3. Materials acceptance	A		
	4. Storage handling, labelling, segregation	A		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	A		
	2. Land & Groundwater	A		
	3. Surface water	A		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	A		
	2. Noise	A		
	3. Dust/fibres/particulates & litter	A		
	4. Pests, birds & scavengers	A		
	5. Deposits on road	A		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	N		
h) Resource efficiency	**1**. Efficient use of raw materials	NA		
	2. Energy	NA		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	2	**Total compliance score** (see section 5 for scoring scheme)	4

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

Inspection of site carried out by Environment Officer Tom Newstead and accompanied by Martin Love from Bucklers Demolition.

Site clean and tidy and no activities on going at the time of inspection.

Considerable amount of soils on site. This pile was deemed to be over the 500 tonnes that the permit allows at any one time and is therefore registered as a Category 3 breach of permit.

Joined by Mark Love and Richard Love.

Discussion surrounding the permit on site and the restrictions this places on the company. It was agreed that Tom Newstead would contact the Environment Agency permitting support centre to assist the company in varying the permit accordingly.

There is also no TCM on site however the company are in the process of going through their continued competency. Whilst this has been recorded as a Category 3 breach of permit, the score has been suspended. Providing the company meet the 31st July 2014 deadline, as highlighted in Section 4, to have a date set for their continuing competency test, this score will not be recorded.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0210565	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	05/06/2014

Section 3- Enforcement Response **Only one of the boxes below should be ticked**

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Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	CCS Category	Action Required / Advised	Due Date
See Section 1 above			
A1	C3	Variation applied for to lift the 500 tonnes at any one time limit from the construction and demolition wastes	31/07/2014
C1	C3	Contact training provider to sit the Continued Competency test to update technical competence	31/07/2014

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

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- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
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Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
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- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within 28 days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0217255

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055		
Operator/ Permit holder	A Buckler Ltd						
Date	01/08/2014			Time in		Out	
What parts of the permit were assessed	Waste returns only						
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge	
Recipient's name/position	Unknown						
Officer's name	Elizabeth Johnson			Date issued	15/08/2014		

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	N		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		**6.2.2**
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

You did not submit your waste return on time for the period Apr-Jun 14 as required under condition 6.2.2. You have been scored for the late submission. If you have any questions please contact your local office.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0217255	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	01/08/2014

Section 3- Enforcement Response **Only one of the boxes below should be ticked**

You must take immediate action to rectify any non-compliance and prevent repetition.
Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
G4	C4	If you have not already sent in your waste return for period Apr-Jun 2014 please send it within 4 weeks of the date of issue of this CAR form. Returns were due by 31st July 2014. In future please make sure your returns are submitted on time as per your permit conditions.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

Data protection notice

The information on this form will be processed by the Environment Agency to fulfill its regulatory and monitoring functions and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within 28 days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0220261

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	18/09/2014			Time in		Out
What parts of the permit were assessed	Outstanding Waste Returns					
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge
Recipient's name/position	Richard Love					
Officer's name	Karen Henderson			Date issued	18/09/2014	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary			Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N	
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N	
	2. Closure & decommissioning	N	
	3. Site drainage engineering (clean & foul)	N	
	4. Containment of stored materials	N	
	5. Plant and equipment	N	
c) General management	**1**. Staff competency/ training	N	
	2. Management system & operating procedures	N	
	3. Materials acceptance	N	
	4. Storage handling, labelling, segregation	N	
d) Incident management	**1**. Site security	N	
	2. Accident, emergency & incident planning	N	
e) Emissions	**1.** Air	N	
	2. Land & Groundwater	N	
	3. Surface water	N	
	4. Sewer	N	
	5. Waste	N	
f) Amenity	**1**. Odour	N	
	2. Noise	N	
	3. Dust/fibres/particulates & litter	N	
	4. Pests, birds & scavengers	N	
	5. Deposits on road	N	
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N	
	2. Records of activity, site diary, journal & events	N	
	3. Maintenance records	N	
	4. Reporting & notification	C4	**6.2.2;**
h) Resource efficiency	**1**. Efficient use of raw materials	N	
	2. Energy	N	

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

Quarterly waste returns for April to June 2014 are still outstanding.

This period is now overdue and should be submitted to the Environment Agency by 30 September 2014

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0220261	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	18/09/2014

Section 3- Enforcement Response	**Only one of the boxes below should be ticked**
You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	X
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required/Advised**	**Due Date**
See Section 1 above			
G4	C4	Please send in outstanding waste returns immediately	30/09/14

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

Data protection notice

The information on this form will be processed by the Environment Agency to fulfill its regulatory and monitoring functions and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

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Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0246244

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	01/08/2015			Time in		Out
What parts of the permit were assessed	Waste returns only					
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge
Recipient's name/position	The Company Director and/or Secretary					
Officer's name	Dylan M Thomas			Date issued	17/08/2015	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	C4		6.2.2
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	N		
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

You did not submit your waste return on time for the period Apr-Jun 2015 as required under condition 6.2.2. You have been scored for the late submission. If you have any questions please contact your local office.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0246244	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	01/08/2015

Section 3- Enforcement Response	**Only one of the boxes below should be ticked**
You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
C4	C4	If you have not already sent in your waste return for period Apr-Jun 2015 please send it within 4 weeks of the date of issue of this CAR form. Returns were due by 31st Jul 2015. In future please make sure your returns are submitted on time as per your permit conditions.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

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- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

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This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

Data protection notice

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- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

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Customer charter

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Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0282432

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	01/02/2017			Time in		Out
What parts of the permit were assessed	Waste returns only					
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge
Recipient's name/position	The Company Director and/or Secretary					
Officer's name	National Operator Returns			Date issued	16/03/2017	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	N		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		**6.2.2**
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

You did not submit your waste return on time for the period Oct-Dec 16. This is a breach of your permit conditions and could lead to enforcement action.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0282432	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	01/02/2017

Section 3- Enforcement Response	**Only one of the boxes below should be ticked**
You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
G4	C4	Your waste return was due by 31st Jan 2017. Please send this immediately and ensure future returns are submitted on time. If you have already done this, no further action is needed.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

Data protection notice

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- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within 28 days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0286323

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	01/05/2017			Time in		Out
What parts of the permit were assessed	Waste returns only					
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge
Recipient's name/position	The Company Director and/or Secretary					
Officer's name	National Operator Returns			Date issued	08/06/2017	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	N		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		**6.2.2**
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

Your Jan – Mar 2017 waste return was not received before 1st May 2017. This is a breach of your permit conditions and could lead to enforcement action.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0286323	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	01/05/2017

Section 3- Enforcement Response	**Only one of the boxes below should be ticked**
You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
G4	C4	The deadline for submission was 30th April 2017. Please send your waste return within two weeks and ensure future waste returns are submitted on time. If you have already done this, no further action is needed.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

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- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

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Customer charter

What can I do if I disagree with this compliance assessment report?

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Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0321489

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	06/12/2018			Time in	12:00	Out 14:30
What parts of the permit were assessed	Permitted area					
Assessment	Site Inspection	EPR Activity:	Installation	Waste Op X	Water Discharge	
Recipient's name/position	Richard Love					
Officer's name	Sally Ainscough			Date issued	13/12/2018	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	A		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	A		
	2. Closure & decommissioning	A		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	A		
	5. Plant and equipment	A		
c) General management	**1**. Staff competency/ training	A		
	2. Management system & operating procedures	A		
	3. Materials acceptance	A		
	4. Storage handling, labelling, segregation	A		
d) Incident management	**1**. Site security	A		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	A		
	2. Noise	A		
	3. Dust/fibres/particulates & litter	A		
	4. Pests, birds & scavengers	A		
	5. Deposits on road	A		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	N		
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	0	**Total compliance score** (see section 5 for scoring scheme)	0

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

Arrived on site and showed warrant to Richard Love. Mr Richard Love explained the company structure, a family business. He is a Director on site, his brother Harvey Love is training to complete his Technical Competence Management. His Dad, Mark Love is the controlling mind of the business. If I understood the business correctly they are largely involved in demolition projects and therefore incoming waste is from their own sites and they can ensure good quality control of incoming materials. They therefore have no problems of contamination of either plasterboard or asbestos.

I explained the purpose of my visit was to carry out a routine inspection against the permit and to check compliance with the Aggregates Quality Protocol.

No breaches at the this inspection. However there are TWO ACTIONS required.

C2 ACTION: It was agreed on site that Harvey had been working on updating the sites Aggregates Manual and an updated version would be sent to me on or before the 1 March 2019.

C1 ACTION: Please send me confirmation of the sites TCM (technically competent Manager) by 1 May 2019. If Harvey Love has not gained a suitable qualification the site will need to ensure adequate cover is provided, possibly by using a consultant in the short term. Before this date if any issues arise please ensure you seek suitable advice from a suitably qualified person.

After the site meeting when site practices and procedures were discussed in detail we had a site walk around.

A1 The site had the expected waste types and activities. There was no processing of waste during my visit.

B1 and B3 I had concerns over the depth of some of the puddles and the amount of surface water. I appreciate the visit was in December but increased surface water increases the risks of slips, trips and falls. There would be an increased risk in icy conditions. **Recommendation: Please consider the site surfacing and drainage and how you have managed the risks.**

B4 and C4 The piles of inert waste were not labelled. Please ensure you have an auditable Factory Production Control that allows the batch process to be followed. From each pile you should be able to identify the sources, what you will be producing from it and the treatment and testing required.

B5 Plant and equipment was hired and I would therefore expect it is suitable for purpose. I am not the HSE but I would stress the importance of preventing staff from taking short cuts and definitely not walking under the equipment. The maintenance is done by the hire company and I suggest you ask them about the lack of guards.

C3 Materials Acceptance the site brings inert waste suitable for the production of aggregates from its own demolition projects so therefore has control at both sides. Materials acceptance should therefore be slightly more straightforward as unlikely to have miss described waste issues. No

concerns from the stock piles I saw during my inspection.

E3 surface Water and F5 deposits of mud on the road. As above the site was very muddy. The site should have written procedures to manage risks and have daily monitoring in place. All procedures needs to have records to demonstrate compliance that are available for inspection.

General comments on Monitoring and records.
There were no other amenity concerns at the time of inspection. The site should have a monitoring, for example, that would identify dust in dry conditions and a procedure in place to deal with it. The site may dampen down and record in the site diary when this was done and the monitoring would record if it resolved the issue. The sites general Working plan/ EMS (Environmental Management System) should be reviewed at least yearly (or if there is a significant change on site) to ensure it is up to date with current legislation and site procedures. Do you need to review the sites EMS?

Photo 1

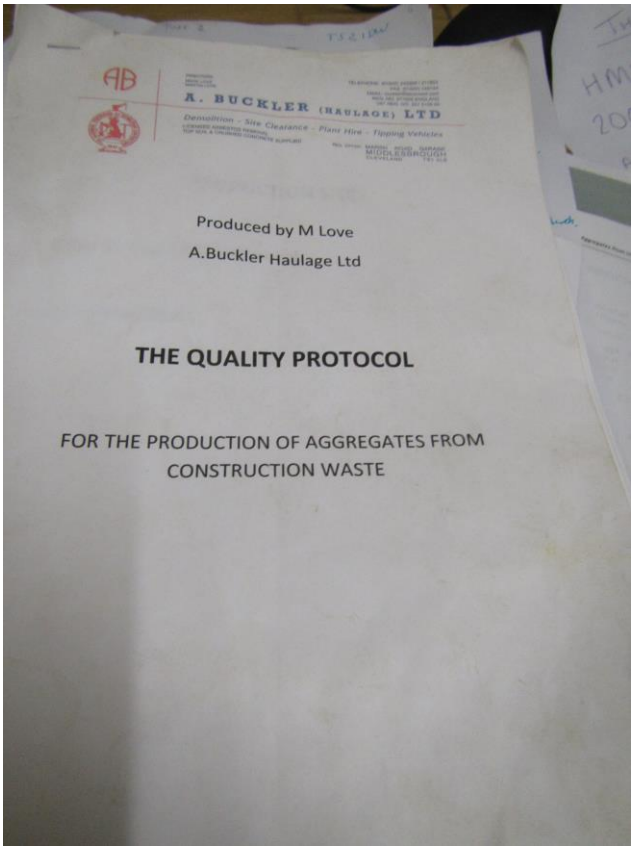


Photo 2



Photo 3



Photo 4



Photo 5



Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0321489

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	06/12/2018

Section 3- Enforcement Response **Only one of the boxes below should be ticked**	
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Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
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Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			

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- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
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Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

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- providing public register information to enquirers
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- preventing breaches of environmental law
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Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0326892

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	01/02/2019			Time in		Out
What parts of the permit were assessed	Waste returns only					
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge
Recipient's name/position	The Company Director/Secretary					
Officer's name	National Operator Returns			Date issued	26/02/2019	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	N		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		**6.2.2**
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

You did not submit your waste return on time for the period Oct - Dec 2018. This is a breach of your permit conditions and could lead to enforcement action.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0326892	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	01/02/2019

Section 3- Enforcement Response **Only one of the boxes below should be ticked**

You must take immediate action to rectify any non-compliance and prevent repetition.
Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
G4	C4	The deadline for submission was 31st Jan 2019. Please send your waste return within two weeks and ensure future waste returns are submitted on time. If you have already done this, no further action is needed.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

Data protection notice

The information on this form will be processed by the Environment Agency to fulfill its regulatory and monitoring functions and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within 28 days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0336455

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	02/07/2019			Time in	14:10	Out 16:10
What parts of the permit were assessed	Permitted Area & Site Operation, Waste Returns & Duty of Care					
Assessment	Site Inspection	EPR Activity:	Installation	Waste Op X	Water Discharge	
Recipient's name/position	Richard Love					
Officer's name	Lee Nelson			Date issued	08/07/2019	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	A		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	NA		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	A		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	A		
	2. Management system & operating procedures	A		
	3. Materials acceptance	A		
	4. Storage handling, labelling, segregation	A		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	A		
	2. Noise	A		
	3. Dust/fibres/particulates & litter	A		
	4. Pests, birds & scavengers	A		
	5. Deposits on road	A		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	A		
	3. Maintenance records	N		
	4. Reporting & notification	A		
h) Resource efficiency	**1**. Efficient use of raw materials	NA		
	2. Energy	NA		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	0	**Total compliance score** (see section 5 for scoring scheme)	0

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

Met with Richard Love on site.

WAMITAB - Richard advised that Harvey Love is presently going through training in WAMITAB via a mentor. Advice given that Harvey should ensure that WAMITAB status is reached at earliest opportunity. Advice also given that details of the qualification should be made available to the Agency as soon as possible so that EA systems can be updated.

Site Inspection - several piles of treated materials were being stored on site. At the rear of the site was a pile of inert wastes ready to be crushed and screened. No crushing operations were taking place at the time of inspection. Both treated and untreated inert materials were clean with the minimum contamination from wood and plastics. Scrap metals, resulting from the treatment process were being stored in a skip prior to recycling off site. No dust or litter issues were noted and access road was free from staining and deposits.

Waste Returns - Discussion was held on site regarding Waste Returns. Advice given regards waste coding. Example given to Richard that 50 tonnes of mixed demolition waste may enter the site but only 40 tonnes may be treated and converted to recycled product, 5 tonnes may leave site as wood and 5 tonnes may leave site as scrap metals. We would require a return showing 50 tonnes of waste entering site and 10 tonnes leaving for further recycling . It was also outlined that , on occasion, it is understandable that a "Nil Return" will be submitted.

Duty of Care - Inspection of Controlled Waste Transfer Notes for waste movements from a demolition site into the Waste Transfer Station. Inspection of Hazardous Waste Consignment Notes relating to movements of asbestos (17 06 05*) and contaminated soils (17 05 03*) All Duty of Care paperwork was in very good order and available for inspection.

Section 2 – Photographic Evidence

Photograph 1



Photograph 2



Photograph 3



Photograph 4



Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0336455	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	02/07/2019

Section 3- Enforcement Response	**Only one of the boxes below should be ticked**
You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

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- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
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This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

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- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
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Customer charter

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Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0339753

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	01/08/2019			Time in		Out
What parts of the permit were assessed	Waste returns only					
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge
Recipient's name/position	The Company Director/Secretary					
Officer's name	National Operator Returns			Date issued	20/08/2019	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	N		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		**6.2.2**
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

You did not submit your waste return on time for the period Apr - Jun 2019. This is a breach of your permit conditions and could lead to enforcement action.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0339753	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	01/08/2019

Section 3- Enforcement Response **Only one of the boxes below should be ticked**

You must take immediate action to rectify any non-compliance and prevent repetition.
Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
G4	C4	The deadline for submission was 31st Jul 2019. Please send your waste return within two weeks and ensure future waste returns are submitted on time. If you have already done this, no further action is needed.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

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This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

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- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

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Customer charter

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Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0346787

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055		
Operator/ Permit holder	A Buckler Ltd						
Date	01/11/2019			Time in		Out	
What parts of the permit were assessed	Waste returns only						
Assessment	Report/data review	EPR Activity:	Installation	Waste Op	X	Water Discharge	
Recipient's name/position	The Company Director/Secretary						
Officer's name	National Operator Returns			Date issued	26/11/2019		

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations. A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				Condition(s) breached
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	N		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		**6.2.2**
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

We did not receive your July-September 2019 waste return before the deadline. This is a breach of your permit conditions and could lead to enforcement action.

Environment Agency	**EPR Compliance Assessment Report**	Report ID**:** 66055/0346787	
This form will report compliance with your permit as determined by an Environment Agency officer			
Site	Bucklers	Permit	66055
Operator/ Permit	A Buckler Ltd	Date	01/11/2019

Section 3- Enforcement Response **Only one of the boxes below should be ticked**

You must take immediate action to rectify any non-compliance and prevent repetition.
Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	**CCS Category**	**Action Required / Advised**	**Due Date**
See Section 1 above			
G4	C4	The deadline for submission was 31 October 2019, please submit your waste return immediately. If you have recently submitted your return you do not have to respond. You can avoid further compliance scores by submitting returns on time.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

Section 6 – General Information

Data protection notice

The information on this form will be processed by the Environment Agency to fulfill its regulatory and monitoring functions and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

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- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within 28 days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0376962

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055		
Operator/ Permit holder	A Buckler Ltd						
Date	30/10/2020			Time in	10:30	Out	12:30
What parts of the permit were assessed	Specified activities, Infrastructure, Management, Amenity and Reporting and Notification.						
Assessment	Remote Site Inspection	EPR Activity:	Installation		Waste Op	X	Water Discharge
Recipient's name/position	Richard Love,						
Officer's name	Wendy Ronald			Date issued	13/11/2020		

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations (EPR). A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				**Condition(s) breached**
a) Permitted activities	**1**. Specified by permit	A		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	NA		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	A		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	C3		1.5.1
	2. Management system & operating procedures	A		
	3. Materials acceptance	A		
	4. Storage handling, labelling, segregation	A		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	A		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	A		
	3. Maintenance records	N		
	4. Reporting & notification	C4		6.2
h) Resource efficiency	**1**. Efficient use of raw materials	NA		
	2. Energy	NA		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored
MSA, **MSB**, **TCM** = Management System condition A, Management System Condition B and Technically Competent Manager condition which are environmental permit conditions from Part 3 of schedule9 EPR (see notes in Section 5/6).

Number of breaches recorded	2	**Total compliance score** (see section 5 for scoring scheme)	4.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

Introduction

A remote site inspection has been carried out due to the current Coronavirus pandemic

Activities on site are operational. I requested that you sent me waste transfer notes, consignments notes, details of Technical Competent Manager (TCM), working plan, pictures of the waste storage, Site diary and some pictures of the site. These were received on 29th October 2020.

Permit breaches –

Criteria: C1 - Management - Staff Competency/Training
CCS Category: Category 3
Permit Condition(s) breached: 1.5.1 Changes in technically competent persons

Reason for breach: Bucklers did notify the EA that Harvey Love would be the TCM for the site as per condition above. However the qualification has yet to be obtained by the participant. No modules have been undertaken. Bucklers notified us in July 2019 that Harvey would undertake the qualification so we would have expected to see progress towards this prior to the Covid-19 pandemic. During this time you have been operating a regulated facility without a qualified Technical Competent Manager.

Action(s) required: Appoint a suitably qualified TCM until Harvey Love completes the full WAMITAB qualification,
Deadline: Immediate Effect.

Criteria: G4 – Reporting and notification
CCS Category: Category 4
Permit Condition(s) breached: 6.2 Records of waste movements.
Reason for breach: Waste returns submitted to the Environment Agency have been nil returns for some time now. Please provide and explanation for this. Whilst we have discussed that you follow the aggregate protocol, the material received onto the site is waste until it meets the protocol.

Action(s) required Please provide information regarding the nil returns.
Deadline: 19th November 2020.

Compliance summary & site observations

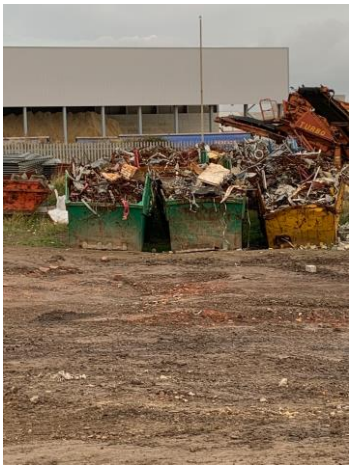
A1- Specified Activities – In July 2104 Bucklers applied for a variation to increase waste the tonnages on the site. The permit states 500 tonnes at any one time which is not suitable for the activities on site. Currently I would advise that you look at the standard rules and tonnages on site and get back to me with regards to which permit would suit your operation. Link to standard rules below.

https://www.gov.uk/government/collections/standard-rules-environmental-permitting#waste-transfer-station-or-amenity-site-with-or-without-treatment

B4- Containment of Stored Materials – are contained within skips were possible and segregated

.





C3- Materials Acceptance No non-permitted waste were seen on the photographs.
C4- Storage handling labelling and segregation – Please see below pictures of the segregated Waste Material.





F3 – Dust/Fibre/Particulates & Litter
No Dust/Fibre/Particulates & Litter issues were noted in the pictures provided of the site.

G2 – Records – Site Diary
The photographs of the site diary I received are satisfactory, especially as I understand that not much activity has occurred on site in recent months. I would just like to remind you that it is highlighted in your permit the things we require you to include in the site diary, this includes construction work, maintenance, breakdowns, emergencies, problems with waste received, TCM on site complaints, environmental problems and remedial action.

Section 3- Enforcement Response	**Only one of the boxes below should be ticked**
You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence* and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below. **Non-compliance with **MSA**, **MSB** & **TCM** do not constitute an offence but can result in the service of a compliance, suspension and/or revocation notice.*	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	

We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	CCS Category	Action Required / Advised	Due Date
See Section 1 above			
C1	C3	Appoint a suitably qualified TCM until Harvey Love completes the full WAMITAB qualification.	13/11/2020
G4	C4	Please provide and explanation for the nil returns submitted.	19/11/2020

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence* and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

A breach of permit condition **MSA, MSB & **TCM** is not an offence but may result in the service of a notice requiring compliance and/or suspension or revocation of the permit*.

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

MSA, MSB & TCM are conditions inserted into certain permits by Schedule 9 Part 3 EPR

MSA requires operators to manage and operate in accordance with a written management system that identifies and minimises risks of pollution.

MSB requires that the management system must be reviewed, kept up-to-date and a written record kept of this.

TCM requires the submission of technical competence information.

Section 6 – General Information

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- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

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Customer charter

What can I do if I disagree with this compliance assessment report?

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Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0386162

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055		
Operator/ Permit holder	A Buckler Ltd						
Date	01/11/2020			Time in		Out	
What parts of the permit were assessed	Waste returns only						
Assessment	Report/data review	EPR Activity:	Installation		Waste Op	X	Water Discharge
Recipient's name/position	The Company Director/Secretary						
Officer's name	National Operator Returns			Date issued	15/02/2021		

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations (EPR). A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				**Condition(s) breached**
a) Permitted activities	**1**. Specified by permit	N		
b) Infrastructure	**1.** Engineering for prevention & control of pollution	N		
	2. Closure & decommissioning	N		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	N		
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	N		
	2. Management system & operating procedures	N		
	3. Materials acceptance	N		
	4. Storage handling, labelling, segregation	N		
d) Incident management	**1**. Site security	N		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	N		
	2. Noise	N		
	3. Dust/fibres/particulates & litter	N		
	4. Pests, birds & scavengers	N		
	5. Deposits on road	N		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		6.2.2
h) Resource efficiency	**1**. Efficient use of raw materials	N		
	2. Energy	N		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored
MSA, **MSB**, **TCM** = Management System condition A, Management System Condition B and Technically Competent Manager condition which are environmental permit conditions from Part 3 of schedule9 EPR (see notes in Section 5/6).

Number of breaches recorded	1	**Total compliance score** (see section 5 for scoring scheme)	0.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

We did not receive your July to September 2020 waste return before the deadline. This is a breach of your permit conditions and could lead to enforcement action.

Section 3- Enforcement Response — Only one of the boxes below should be ticked

You must take immediate action to rectify any non-compliance and prevent repetition.
Non-compliance with your permit conditions constitutes an offence* and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

Non-compliance with **MSA, **MSB** & **TCM** do not constitute an offence but can result in the service of a compliance, suspension and/or revocation notice.*

Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	CCS Category	Action Required / Advised	Due Date
See Section 1 above			
G4	C4	The deadline for submission was 31st October 2020. Please submit your waste return immediately. If you have recently submitted your return you do not have to respond. You can avoid further compliance scores by submitting returns on time.	N/A

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

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- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
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This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
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Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

MSA, MSB & TCM are conditions inserted into certain permits by Schedule 9 Part 3 EPR

MSA requires operators to manage and operate in accordance with a written management system that identifies and minimises risks of pollution.

MSB requires that the management system must be reviewed, kept up-to-date and a written record kept of this.

TCM requires the submission of technical competence information.

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Environment Agency	**Waste Audit Report**	

This form will report compliance with environmental legislation as determined by an Environment Agency Officer

				Ref	66055						
Operator / Permit holder	A Buckler Ltd										
Date	12/11/2020					Time in	00:00	Out	00:00		
Premises	Installation		Waste Permit	x	Exemption		Producer		CBD		
Site contact (s)	Mr Richard Love										
Officer's name (s)	Wendy Ronald					Date issued	13/11/2020				

Section 1a Assessment Summary

This Assessment is based on the Hazardous Waste (England and Wales) Regulations 2005

A detailed explanation of any non-compliances identified and actions you may need to take are given in sections 2 & 4 below

Sector type	Waste Treatment	National or Local campaign	
Campaign name		Where in waste chain?	

Compliance Summary

Compliance check type	Assessed during audit	Non-compliance identified
HW Consignment notes (waste received)	No	No
HW Consignment notes (waste removed)	Yes	Yes
Mixing / treatment of hazardous waste	No	No
HW Records and returns	No	No
Storage	No	No

Section 1b Assessment Summary

This assessment is based on the Duty of Care requirements contained in Section 34 of the Environmental Protection Act 1990 and The Waste (England and Wales) Regulations 2011.

A detailed explanation of any non-compliances identified and actions you may need to take are given in sections 2 & 4 below.

Compliance Summary

Compliance check type	Assessed during audit	Non-compliance identified
Check correct EWC codes	Yes	Yes
Written description of waste including quantity and containment	Yes	Yes
Time and place of transfer	Yes	Yes
SIC code of the waste holder	Yes	No
Full details of both transferor and transferee	Yes	Yes
Producer, importer, carrier authorised to receive	Yes	No
Confirm waste hierarchy has been considered	Yes	No

Section 2 – Waste Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- Any non-compliances identified
- All actions requested
- Details of advice given
- Any other areas of concern
- Any examples of good practice

Duty of Care Documentation
o *The Environmental Protection Act 1990 – Section 34, Duty of Care*
o *The Waste Regulations 2011 – Section 35, The Transfer Note*

A selection of 4 Waste Transfer Notes 2618, 2617, 3103, 3102 and 3 Consignment notes were received for assessment; the notes were incoming Waste Transfer Notes and Consignment Notes are from the place of production and taken to Augean and the permitted site respectively.

Below is a list of the information required by the Waste Regulations 2011 – Section 35 in order to fully fulfil the criteria of a 'full written description'.
o A full written description of the waste
o Correct EWC
o Description of containment (i.e. loose, sack, skip, drum)
o Volume of waste
o Date and time of transfer both from transferor/transferee
o SIC code of transferor
o Name and address of transferee
o Signed by both transferor and transferee (COVID position statement)
o Indicated both transferor and transferee are either a producer/importer/transporter or local authority
o Environment Agency permit number or exemption detail
o Tic box or signed statement for consideration of the Waste Hierarchy
o Waste Carrier identified including name and registration number
o Waste broker or dealer name and registration number if applicable
o Confirmation that the transferor has discharged the duty in regards to Regulation 12
Waste Transfer Notes provided were assessed in accordance with the above requirements. The Waste Transfer Notes assessed were partially complete and therefore failed to meet the standard as required by Section 35; this is an environmental offence. In response please adhere to the following advice and guidance in order to avoid potential enforcement action.

It is Bucklers responsibility take all reasonable measures to ensure all the above is incorporated into the transfer note or supporting documents. Please ensure all future records are accurate; this will be assessed during future inspections for compliance. This should easily be remedied.

Waste Transfer Notes – Out:
I received no examples of waste going out of the site. This will be assessed on the next site visit.

Waste Transfer Notes – In:
All four notes were Bucklers waste transfer notes I therefore want to draw your attention to the information required to meet the full written description' criteria:

- Consideration of the waste hierarchy needs to be either incorporated into the waste transfer note or the accompanying documentation.
- The 'SIC Code of Transferor' needs to be incorporated into future notes.

Due to Covid 19 and the current EA Regulatory Position Statement C8 signatures are not currently required on Duty of Care paperwork provided that the conditions of the RPS are met. This position will be withdrawn on 31 March 2021.

https://www.gov.uk/government/publications/social-distancing-when-signing-and-handing-over-waste-transfer-and-consignment-notes-in-person-rps-c8/social-distancing-when-signing-and-handing-over-waste-transfer-and-consignment-notes-in-person-rps-c8

Consignment Notes

Augean – The consignment notes provided are satisfactory to the regulations, however I would remind Permit number need to be included on the notes.

Waste Carrier's Licence

o *Control of Pollution (Amended) Act 1989*

In accordance with the above legislation Bucklers (Haulage) Ltd hold an Upper Tier Waste Carrier's Licence, Registration Number: CBDU96361, Expiry date: 4/4/2022

Section 3-Enforcement Response	
You must take immediate action to rectify any non-compliances noted in section 1 and prevent repetition. Non-compliance with environmental legislation may result in enforcement action being taken, including criminal prosecutions. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been identified in section 1 this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done

Non-compliance identified	**Action Required / Advised**	**Due Date**
DoC - Confirm waste hierarchy has been considered	Sic code needs to be incorporated into future notes	13/11/2020
DoC - Confirm waste hierarchy has been considered	Waste Hierarchy need to be considered in future notes, this can just be a tick box.	13/11/2020

Section 5 - Compliance notes

To ensure you correct actual or potential non-compliance we may
- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice

Non-compliance with environmental legislation is an offence and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action may include the issue of a formal caution or prosecution.
- Dependent upon the type of offence committed, a civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response.

See our Enforcement and Civil Sanctions guidance for further information

Not all legal requirements were assessed as part of this audit. It remains your responsibility to ensure that you comply with all relevant environmental legislation and maintain suitable records to evidence your compliance.

Section 6 – General Information

Data protection notice

The information on this form will be processed by the Environment Agency to fulfill its regulatory and monitoring functions. The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Customer charter

What can I do if I disagree with this waste assessment report?

If you are unable to resolve the issue with your Environment Agency Officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the Customer Contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Environment Agency	**EPR Compliance Assessment Report**	Report ID: 66055/0389120

This form will report compliance with your permit as determined by an Environment Agency officer

Site	Bucklers			Permit Ref	66055	
Operator/ Permit holder	A Buckler Ltd					
Date	10/03/2021			Time in	10:01	Out 11:23
What parts of the permit were assessed	Permitted Area & site operation, Waste Returns					
Assessment	Site Inspection	EPR Activity:	Installation	Waste Op X	Water Discharge	
Recipient's name/position	Richard Love					
Officer's name	Sean Pattison, Elaine Adams			Date issued	24/03/2021	

Section 1 - Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations (EPR). A detailed explanation and any action you may need to take are given in the "Detailed Assessment of Compliance" (section 3). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS scores can be consolidated or suspended, where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit Conditions and Compliance Summary				**Condition(s) breached**
a) Permitted activities	**1**. Specified by permit	C3		4.3.1, 1.1.1
b) Infrastructure	**1.** Engineering for prevention & control of pollution	A		
	2. Closure & decommissioning	NA		
	3. Site drainage engineering (clean & foul)	N		
	4. Containment of stored materials	C3		4.6.1(d)
	5. Plant and equipment	N		
c) General management	**1**. Staff competency/ training	C3		1.5.1
	2. Management system & operating procedures	N		
	3. Materials acceptance	A		
	4. Storage handling, labelling, segregation	A		
d) Incident management	**1**. Site security	A		
	2. Accident, emergency & incident planning	N		
e) Emissions	**1.** Air	N		
	2. Land & Groundwater	N		
	3. Surface water	N		
	4. Sewer	N		
	5. Waste	N		
f) Amenity	**1**. Odour	A		
	2. Noise	A		
	3. Dust/fibres/particulates & litter	A		
	4. Pests, birds & scavengers	A		
	5. Deposits on road	A		
g) Monitoring and records, maintenance and reporting	**1**. Monitoring of emissions & environment	N		
	2. Records of activity, site diary, journal & events	N		
	3. Maintenance records	N		
	4. Reporting & notification	C4		6.2.1, 6.2.2
h) Resource efficiency	**1**. Efficient use of raw materials	NA		
	2. Energy	NA		

KEY: **C1, C2, C3, C4** = CCS breach category **(* suspended scores are marked with an asterisk),**
A = Assessed (no evidence of non-compliance), **N** = Not assessed, **NA** = Not Applicable, **O** = Ongoing non-compliance – not scored
MSA, **MSB**, **TCM** = Management System condition A, Management System Condition B and Technically Competent Manager condition which are environmental permit conditions from Part 3 of schedule9 EPR (see notes in Section 5/6).

Number of breaches recorded	4	**Total compliance score** (see section 5 for scoring scheme)	12.1

If the Total No Breaches is greater than zero, then please see Section 3 for details of our proposed enforcement response

Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- the part(s) of the permit that were assessed (e.g. maintenance, training, combustion plant, etc)
- where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- any non-compliances identified
- any non-compliances with directly applicable legislation
- details of any multiple non-compliances
- information on the compliance score accrued inc. details of suspended or consolidated scores.
- details of advice given
- any other areas of concern
- all actions requested
- any examples of good practice.
- a reference to photos taken

This report should be clear, comprehensive, unambiguous and normally completed within 14 days of an assessment.

Introduction

A routine site inspection was carried out on Wednesday 10th March 2021 by Sean Pattison and Elaine Adams

Officers met with Mark love, Director, who accompanied Officers during the site inspection.

The weather at the time was overcast and 7 degrees Celsius

Warrants were shown and photographs were taken throughout the site inspection by Sean Pattison

Code B Notice 34054 was explained to Mark Love on site and then sent retrospectively to the visit via Email on Wednesday 17th March 2021

Integrated Inspection was conducted.

Permit breaches –

Criteria: A1 – Permitted activities – Specified by permit
CCS Category: Category 3
Permit Condition(s) breached:

- "No wastes shall be burned on the site" - 4.3.1.
- Specified waste management operations - 1.1.1 (Table 1.1)

Reason for breach(s):

- Bucklers are using a large brazier to burn waste timber and wood on site.
- Bucklers currently have more than 500 tonnes of waste on site.

Action(s) required:

- Stop the burning of waste materials on site and remove the brazier.
- Look at the standard rules and tonnages on site and get back to me with regards to which permit would suit your operation.

Deadline

- ("No wastes shall be burned on the site" - 4.3.1.) **- Immediate effect**
- Specified waste management operations - 1.1.1 (Table 1.1) – **2 Weeks**

"No wastes shall be burned on the site" - 4.3.1.

We noticed a brazier on site that was being used for burning of waste timber and wood on site. Mark Love stated that it was used in the winter as a means of keeping the employees warm and that only unpainted timber was being burnt. (See Photo 1)
We would like to remind you that burning any waste material on site is prohibited under section 4.3.1. Shown as photograph 4.3.1

Mark did mention on site the use of a D7 exemption on site to burn waste wood and timber. I have attached a link below

to the D7 exemption and what this would allow. Please note below the waste types that are allowed to be burnt under this exemption. Shown as photograph D7

Link to D7 exemption: https://www.gov.uk/guidance/d7-waste-exemption-burning-waste-in-the-open

Specified waste management operations - 1.1.1 (Table 1.1)

In July 2014 Bucklers applied for a variation to increase waste the tonnages on the site. The permit states 500 tonnes at any one time which is not suitable for the activities on site. Currently I would advise that you look at the standard rules and tonnages on site and get back to me with regards to which permit would suit your operation. Link to standard rules below.
https://www.gov.uk/government/collections/standard-rules-environmental-permitting#waste-transfer-station-or-amenity-site-with-or-without-treatment

Criteria: B4- Containment of Stored Materials – are contained within skips were possible and segregated
CCS Category: Category 3
Permit Condition(s) breached: Solid wastes which are likely to produce polluting or contaminating run-off. - 4.6.1(d)
Reason for breach: currently storing waste metals and waste wood that is not stored on areas that benefit from an impermeable pavement and sealed drainage system.

We noticed that waste timber and metals were being separated into different skips on site. However Bucklers are currently storing waste material on site that is not stored on areas that benefit from an impermeable pavement and sealed drainage system. As seen in photograph 4.6.1 under permit condition 4.6.1 Table 4.6 (d)(i)(ii) (see Photo 3)

Action(s) required: Move waste that is not stored in sealed containers onto an area which benefits from an impermeable pavement and sealed drainage system.
Deadline: 4 Weeks

Criteria: C1 - Management - Staff Competency/Training
CCS Category: Category 3
Permit Condition(s) breached: 1.5.1 Changes in technically competent persons
Reason for breach: Bucklers did notify the EA that Harvey Love would be the TCM for the site as per condition above. However the qualification has yet to be obtained by the participant. No modules have been undertaken. Bucklers notified us in July 2019 that Harvey would undertake the qualification so we would have expected to see progress towards this prior to the Covid-19 pandemic. During this time you have been operating a regulated facility without a qualified Technical Competent Manager.

Bucklers were then set a deadline for immediate effect for appointing a suitably qualified TCM until Harvey Love completes the full WAMITAB qualification on the 13th of November 2021. Bucklers still do not have a TCM in place.

Action(s) required: Appoint a suitably qualified TCM until Harvey Love completes the full WAMITAB qualification,
Deadline: Immediate Effect.

Criteria: G4 – Reporting and notification
CCS Category: Category 4
Permit Condition(s) breached:

- **6.2.1 -** ***Recording of wastes accepted and removed*****.**
- **6.2.2 – Summary record of waste accepted and removed**

Reason for breach: Waste returns submitted to the Environment Agency have been nil returns for some time now. It was noted on site that waste timber plastics and metals were leaving your site, so this needs to be recorded on your waste return and have waste transfer note accompanying the movement.

Action(s) required Please provide accurate waste returns that reflex waste coming onto site and waste leaving site.
Deadline: Immediate Effect

Compliance summary & site observations
B1 – Engineering for prevention & control of pollution – Bucklers are currently storing oil used for site machinery in

a double skinned container within an 8 yard skip. (see Photo 2) under current Oil storage regulations for businesses all oils need to be stored with acceptable secondary containment. Double-skinned or twin-walled tanks do not class as secondary containment.
Secondary containment is usually either Secondary containment is usually either:

- a drip tray beneath the container
- a bund – an outer case which holds the container

A secondary containment need to be able to hold 110% of the maximum capacity of the container. We have attached a link to the current Oil storage regulations for businesses below.
https://www.gov.uk/guidance/storing-oil-at-a-home-or-business#secondary-containment
.
C3- Materials Acceptance There were no Non-permitted waste types seen on site.

C4 – Storage, handling, Labelling & segregation – Waste materials after sorting were separated where possible

D1 – Site security – Bucklers has secure fencing that runs around the whole boundary of site. It was also noted that the site benefits from security cameras at the corners of the site.
However it stated by Mark Love that there has been a recent break in where a vehicle was damaged as a result. I would advise that if this issue continues that overnight site security may be needed.

F1 – Odour – No odour noted on site at the time of the inspection

F2 – Noise – Only noise noted on site at the time of the inspection was the movement of site machinery and vehicles that were depositing waste for sorting. There was no crushing of material taking place on site at the time of inspection

F3 - Dust/fibres/particulates & litter – There was no issue noted at the time of the inspection of any Dust/fibres/particulates & litter. Mark Love stated that on particularly windy days they would not put the crushing machine on and that there is a large water tank that can be used when dust levels increase to mitigate against high levels of dust on and off site.

F4 – Pests, birds & scavengers – None noted at time of site inspection

F5 – Deposits on road – It was noted that there were small amounts of deposits of material on the road leading towards site. It is recommended that the site access is kept clean to minimise the amount of material leaving site on company vehicles.

Photograph 4.3.1

4.3 **Fires on the site**

Prohibition of fires on site

4.3.1 No wastes shall be burned on the site.

Actions to be taken in the event of a fire

4.3.2 In the event of a fire on the site, notwithstanding the implementation of actions to suppress and extinguish the fire, the following actions shall be implemented immediately and recorded in the site diary:

a the Agency shall be informed immediately of the fire; and

b so far as practicable, contaminated site drainage shall be prevented from entering any surface water drain or water course or unsurfaced ground.

Photograph 4.6.1

d)	Solid wastes which are likely to produce polluting or contaminating run-off.	i) Inert wastes only permitted if stored in bays with [either]: • hardstanding and drainage that prevents run-off from the waste into adjacent surface water bodies or storm water drains; or • an impermeable pavement and sealed drainage. ii) Degradable Household, Commercial and Industrial wastes only permitted if stored in areas with impermeable pavement and sealed drainage and [either]: • received and stored in sealed containers; or • stored in covered shelters or roofed areas; or • stored in bays.

Photograph 2



Photograph D7

Waste code	Type of waste
020103, 020107, 200201	Plant tissue
030105	Sawdust, shavings and cuttings from untreated wood only
030301	Waste bark and wood

Photograph 1



Photograph 3



Section 3- Enforcement Response	Only one of the boxes below should be ticked
You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence* and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below. **Non-compliance with **MSA**, **MSB** & **TCM** do not constitute an offence but can result in the service of a compliance, suspension and/or revocation notice.*	
Other than the provision of advice and guidance, at present we do not intend to take further enforcement action in respect of the non-compliance identified above. This does not preclude us from taking enforcement action if further relevant information comes to light or advice isn't followed.	X
In respect of the above non-compliance you have been issued with a warning. At present we do not intend to take further enforcement action. This does not preclude us from taking additional enforcement action if further relevant information comes to light or offences continue.	
We will now consider what enforcement action is appropriate and notify you, referencing this form.	

Section 4- Action(s)

Where non-compliance has been detected and an enforcement response has been selected above, this section summarises the steps you need to take to return to compliance and also provides timescales for this to be done.

Criteria Ref.	CCS Category	Action Required / Advised	Due Date
See Section 1 above			
A1	C3	• Stop the burning of waste materials on site and remove the brazier. • Look at the standard rules and tonnages on site and get back to me with regards to which permit would suit your operation.	24/03/21, 07/04/21
B4	C3	Move waste that is not stored in sealed containers onto an area which benefits from an impermeable pavement and sealed drainage system.	21/04/21
C1	C3	Appoint a suitably qualified TCM until Harvey Love completes the full WAMITAB qualification,	24/03/21
G4	C4	Please provide accurate waste returns that reflex waste coming onto site and waste leaving site.	24/03/21

Section 5 - Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- advise on corrective actions verbally or in writing
- require you to take specific actions in writing
- issue a notice
- require you to review your procedures or management system
- change some of the conditions of your permit
- decide to undertake a full review of your permit

Any breach of a permit condition is an offence* and we may take legal action against you.

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and or suspension or revocation of the permit.
- A civil sanction Enforcement Undertaking (EU) offer may also be available to you as an alternative enforcement response for this/these offence(s).

See our Enforcement and Civil Sanctions guidance for further information

A breach of permit condition **MSA, MSB & **TCM** is not an offence but may result in the service of a notice requiring compliance and/or suspension or revocation of the permit*.

This report does not relieve the site operator of the responsibility to

- ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- ensure you comply with other legislative provisions which may apply.

Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance which could have a **major** environmental effect	60
C2	A non-compliance which could have a **significant** environmental effect	31
C3	A non-compliance which could have a **minor** environmental effect	4
C4	A non-compliance which has **no** potential environmental effect	0.1

Operational Risk Appraisal (Opra) - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

MSA, MSB & TCM are conditions inserted into certain permits by Schedule 9 Part 3 EPR

MSA requires operators to manage and operate in accordance with a written management system that identifies and minimises risks of pollution.

MSB requires that the management system must be reviewed, kept up-to-date and a written record kept of this.

TCM requires the submission of technical competence information.

Section 6 – General Information

Data protection notice

The information on this form will be processed by the Environment Agency to fulfill its regulatory and monitoring functions and to maintain the relevant public register(s). The Environment Agency may also use and/or disclose it in connection with:

- offering/providing you with its literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving its service
- Freedom of Information Act/Environmental Information Regulations request.

The Environment Agency may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

Disclosure of information

The Environment Agency will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within 28 days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

Customer charter

What can I do if I disagree with this compliance assessment report?

You must notify your local officer within 28 days of receipt if, you wish to challenge any part of this compliance assessment report. If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with the officer's line managers. If you wish to raise your dispute further through our official complaints and Commendations procedure, phone our general enquiry number 03708 506 506 (Mon to Fri 08.00–18.00) and ask for the customer contact team or send an email to enquiries@environment-agency.gov.uk. If you are still dissatisfied, you can make a complaint to the Ombudsman. For advice on how to complain to the Parliamentary and Health Service Ombudsman phone their helpline on 0345 015 4033.

Groundsure LOCATION INTELLIGENCE

Enviro+Geo Insight

A BUCKLER HAULAGE, LLOYD STREET, MIDDLESBROUGH, TS2 1DL

Order Details

Date: 18/02/2025

Your ref: KD_BHL

Our Ref: GS-8WC-QFS-CT6-GPQ

Site Details

Location: 449113 521090

Area: 4.81 ha

Authority: Middlesbrough Borough Council ↗



Summary of findings p. 2 >

OS MasterMap site plan p.14 >

Aerial image p. 9 >

Insight User Guide ↗

Contact us with any questions at:
info@groundsure.com ↗
01273 257 755

Certified B Corporation

Summary of findings

Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
15 >	1.1 >	Historical industrial land uses >	38	8	106	169	-
27 >	1.2 >	Historical tanks >	21	9	63	104	-
35 >	1.3 >	Historical energy features >	10	1	13	36	-
37	1.4	Historical petrol stations	0	0	0	0	-
37 >	1.5 >	Historical garages >	3	1	30	4	-
39	1.6	Historical military land	0	0	0	0	-
Page	Section	Past land use - un-grouped >	On site	0-50m	50-250m	250-500m	500-2000m
40 >	2.1 >	Historical industrial land uses >	50	8	136	195	-
54 >	2.2 >	Historical tanks >	28	16	80	123	-
64 >	2.3 >	Historical energy features >	15	4	30	81	-
69	2.4	Historical petrol stations	0	0	0	0	-
69 >	2.5 >	Historical garages >	4	1	46	7	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
72	3.1	Active or recent landfill	0	0	0	0	-
72	3.2	Historical landfill (BGS records)	0	0	0	0	-
73	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
73 >	3.4 >	Historical landfill (EA/NRW records) >	3	0	1	1	-
74 >	3.5 >	Historical waste sites >	20	1	0	5	-
78 >	3.6 >	Licensed waste sites >	8	2	8	9	-
85 >	3.7 >	Waste exemptions >	3	8	34	30	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
92 >	4.1 >	Recent industrial land uses >	3	14	86	-	-
99 >	4.2 >	Current or recent petrol stations >	0	0	0	1	-
100	4.3	Electricity cables	0	0	0	0	-
100	4.4	Gas pipelines	0	0	0	0	-
100	4.5	Sites determined as Contaminated Land	0	0	0	0	-

100	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
101	4.7	Regulated explosive sites	0	0	0	0	-
101 >	4.8 >	Hazardous substance storage/usage >	0	1	2	0	-
101 >	4.9 >	Historical licensed industrial activities (IPC) >	0	0	7	0	-
103 >	4.10 >	Licensed industrial activities (Part A(1)) >	0	0	14	3	-
106 >	4.11 >	Licensed pollutant release (Part A(2)/B) >	1	1	9	4	-
108	4.12	Radioactive Substance Authorisations	0	0	0	0	-
108 >	4.13 >	Licensed Discharges to controlled waters >	0	0	4	21	-
111	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
112	4.15	Pollutant release to public sewer	0	0	0	0	-
112 >	4.16 >	List 1 Dangerous Substances >	0	0	0	1	-
112 >	4.17 >	List 2 Dangerous Substances >	0	0	2	3	-
113 >	4.18 >	Pollution Incidents (EA/NRW) >	1	3	9	0	-
114 >	4.19 >	Pollution inventory substances >	0	0	2	0	-
115 >	4.20 >	Pollution inventory waste transfers >	0	0	1	1	-
117	4.21	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	Hydrogeology >	On site	0-50m	50-250m	250-500m	500-2000m
118 >	5.1 >	Superficial aquifer >	Identified (within 500m)				
120 >	5.2 >	Bedrock aquifer >	Identified (within 500m)				
121 >	5.3 >	Groundwater vulnerability >	Identified (within 50m)				
122	5.4	Groundwater vulnerability- soluble rock risk	None (within 0m)				
123	5.5	Groundwater vulnerability- local information	None (within 0m)				
124 >	5.6 >	Groundwater abstractions >	0	0	0	4	0
126 >	5.7 >	Surface water abstractions >	0	0	0	0	3
127 >	5.8 >	Potable abstractions >	0	0	0	2	0
127	5.9	Source Protection Zones	0	0	0	0	-
128	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	Hydrology >	On site	0-50m	50-250m	250-500m	500-2000m
129	6.1	Water Network (OS MasterMap)	0	0	0	-	-

129 >	6.2 >	Surface water features >	0	1	0	-	-
130 >	6.3 >	WFD Surface water body catchments >	1	-	-	-	-
130	6.4	WFD Surface water bodies	0	0	0	-	-
130 >	6.5 >	WFD Groundwater bodies >	1	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
132	7.1	Risk of flooding from rivers and the sea	None (within 50m)				
132	7.2	Historical Flood Events	0	0	0	-	-
132	7.3	Flood Defences	0	0	0	-	-
133	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
133	7.5	Flood Storage Areas	0	0	0	-	-
134	7.6	Flood Zone 2	None (within 50m)				
134	7.7	Flood Zone 3	None (within 50m)				
Page	Section	Surface water flooding >					
135 >	8.1 >	Surface water flooding >	1 in 30 year, 0.3m - 1.0m (within 50m)				
Page	Section	Groundwater flooding >					
137 >	9.1 >	Groundwater flooding >	High (within 50m)				
Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
138 >	10.1 >	Sites of Special Scientific Interest (SSSI) >	0	0	0	1	6
139 >	10.2 >	Conserved wetland sites (Ramsar sites) >	0	0	0	0	2
140	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
140 >	10.4 >	Special Protection Areas (SPA) >	0	0	0	1	7
142	10.5	National Nature Reserves (NNR)	0	0	0	0	0
142 >	10.6 >	Local Nature Reserves (LNR) >	0	0	0	0	1
142	10.7	Designated Ancient Woodland	0	0	0	0	0
142	10.8	Biosphere Reserves	0	0	0	0	0
143	10.9	Forest Parks	0	0	0	0	0
143	10.10	Marine Conservation Zones	0	0	0	0	0
143	10.11	Green Belt	0	0	0	0	0
143 >	10.12 >	Proposed Ramsar sites >	0	0	0	0	2

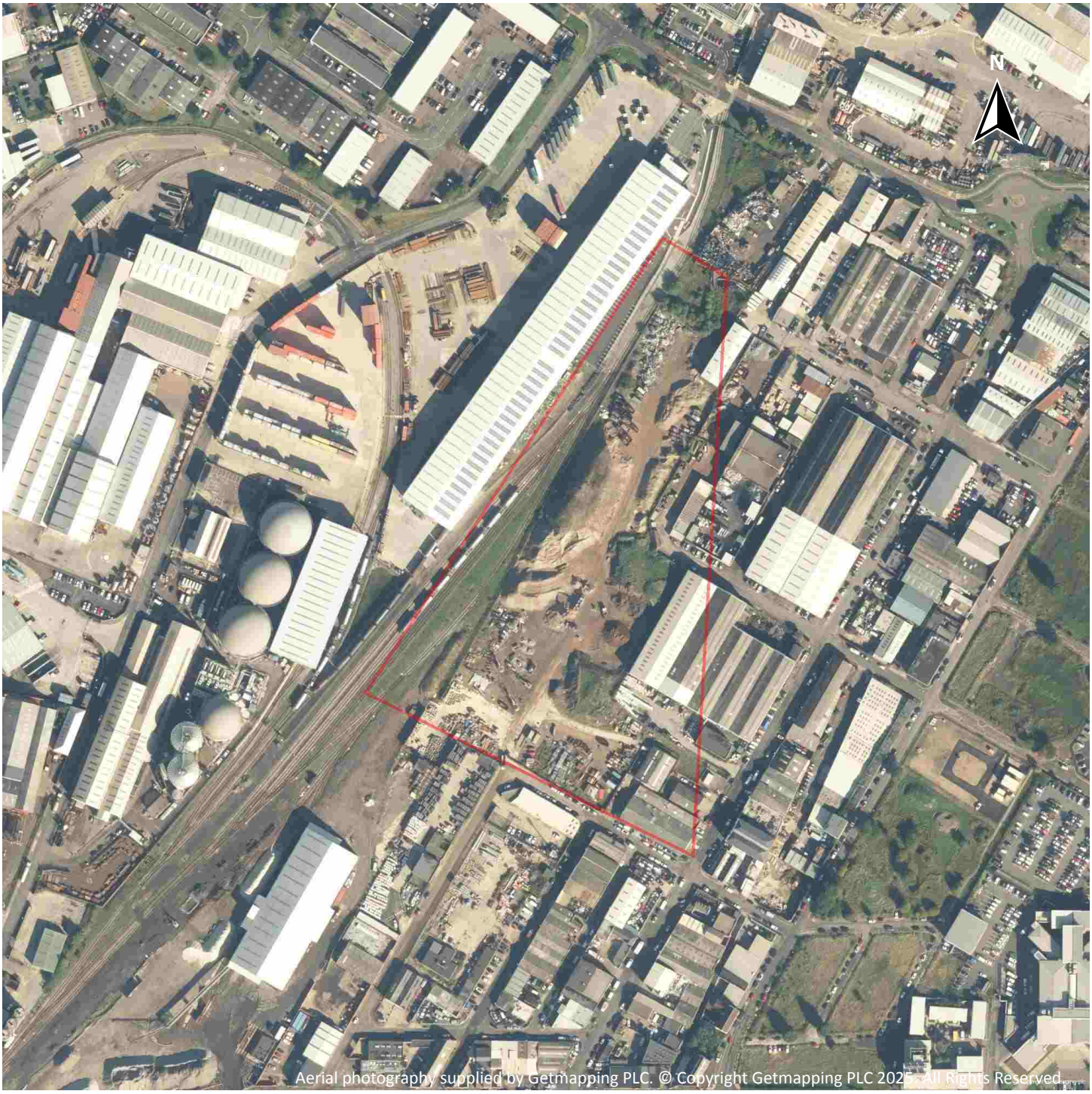
144	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
144	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
144	10.15	Nitrate Sensitive Areas	0	0	0	0	0
144 >	10.16 >	Nitrate Vulnerable Zones >	0	0	0	0	2
146 >	10.17 >	SSSI Impact Risk Zones >	2	-	-	-	-
148 >	10.18 >	SSSI Units >	0	0	0	1	5
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
153	11.1	World Heritage Sites	0	0	0	-	-
153	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
153	11.3	National Parks	0	0	0	-	-
153	11.4	Listed Buildings	0	0	0	-	-
154	11.5	Conservation Areas	0	0	0	-	-
154	11.6	Scheduled Ancient Monuments	0	0	0	-	-
154	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
155 >	12.1 >	Agricultural Land Classification >	Urban (within 250m)				
156	12.2	Open Access Land	0	0	0	-	-
156	12.3	Tree Felling Licences	0	0	0	-	-
156	12.4	Environmental Stewardship Schemes	0	0	0	-	-
156	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations >	On site	0-50m	50-250m	250-500m	500-2000m
157	13.1	Priority Habitat Inventory	0	0	0	-	-
157	13.2	Habitat Networks	0	0	0	-	-
158 >	13.3 >	Open Mosaic Habitat >	1	0	0	-	-
158	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	Geology 1:10,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
159 >	14.1 >	10k Availability >	Identified (within 500m)				
160 >	14.2 >	Artificial and made ground (10k) >	1	0	0	1	-
161 >	14.3 >	Superficial geology (10k) >	1	0	2	1	-

162	14.4	Landslip (10k)	0	0	0	0	-
163 >	14.5 >	Bedrock geology (10k) >	1	0	0	1	-
164 >	14.6 >	Bedrock faults and other linear features (10k) >	0	0	0	1	-
Page	Section	Geology 1:50,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
165 >	15.1 >	50k Availability >	Identified (within 500m)				
166 >	15.2 >	Artificial and made ground (50k) >	1	0	0	1	-
167 >	15.3 >	Artificial ground permeability (50k) >	1	0	-	-	-
168 >	15.4 >	Superficial geology (50k) >	1	0	2	0	-
169 >	15.5 >	Superficial permeability (50k) >	Identified (within 50m)				
169	15.6	Landslip (50k)	0	0	0	0	-
169	15.7	Landslip permeability (50k)	None (within 50m)				
170 >	15.8 >	Bedrock geology (50k) >	1	0	0	0	-
171 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
171 >	15.10 >	Bedrock faults and other linear features (50k) >	0	0	0	1	-
Page	Section	Boreholes >	On site	0-50m	50-250m	250-500m	500-2000m
172 >	16.1 >	BGS Boreholes >	0	5	22	-	-
Page	Section	Natural ground subsidence >					
175 >	17.1 >	Shrink swell clays >	Very low (within 50m)				
176 >	17.2 >	Running sands >	Moderate (within 50m)				
178 >	17.3 >	Compressible deposits >	Moderate (within 50m)				
180 >	17.4 >	Collapsible deposits >	Negligible (within 50m)				
181 >	17.5 >	Landslides >	Very low (within 50m)				
182 >	17.6 >	Ground dissolution of soluble rocks >	Negligible (within 50m)				
Page	Section	Mining and ground workings >	On site	0-50m	50-250m	250-500m	500-2000m
184	18.1	BritPits	0	0	0	0	-
185 >	18.2 >	Surface ground workings >	1	0	19	-	-
186	18.3	Underground workings	0	0	0	0	0
186	18.4	Underground mining extents	0	0	0	0	-
186	18.5	Historical Mineral Planning Areas	0	0	0	0	-

186 >	18.6 >	Non-coal mining >	0	0	0	0	3
187	18.7	JPB mining areas	None (within 0m)				
187	18.8	The Coal Authority non-coal mining	0	0	0	0	-
187	18.9	Researched mining	0	0	0	0	-
188	18.10	Mining record office plans	0	0	0	0	-
188	18.11	BGS mine plans	0	0	0	0	-
188	18.12	Coal mining	None (within 0m)				
188	18.13	Brine areas	None (within 0m)				
188	18.14	Gypsum areas	None (within 0m)				
189	18.15	Tin mining	None (within 0m)				
189	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
190	19.1	Natural cavities	0	0	0	0	-
190	19.2	Mining cavities	0	0	0	0	0
190	19.3	Reported recent incidents	0	0	0	0	-
190	19.4	Historical incidents	0	0	0	0	-
Page	Section	Radon >					
192 >	20.1 >	Radon >	Less than 1% (within 0m)				
Page	Section	Soil chemistry >	On site	0-50m	50-250m	250-500m	500-2000m
194 >	21.1 >	BGS Estimated Background Soil Chemistry >	9	0	-	-	-
195	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
195	21.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-
Page	Section	Railway infrastructure and projects >	On site	0-50m	50-250m	250-500m	500-2000m
196	22.1	Underground railways (London)	0	0	0	-	-
196	22.2	Underground railways (Non-London)	0	0	0	-	-
197	22.3	Railway tunnels	0	0	0	-	-
197 >	22.4 >	Historical railway and tunnel features >	32	26	66	-	-
202	22.5	Royal Mail tunnels	0	0	0	-	-
202 >	22.6 >	Historical railways >	0	0	1	-	-

202 >	22.7 >	Railways >	6	3	17	-	-
203	22.8	Crossrail 2	0	0	0	0	-
204	22.9	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 23/09/2022

Site Area: 4.81ha

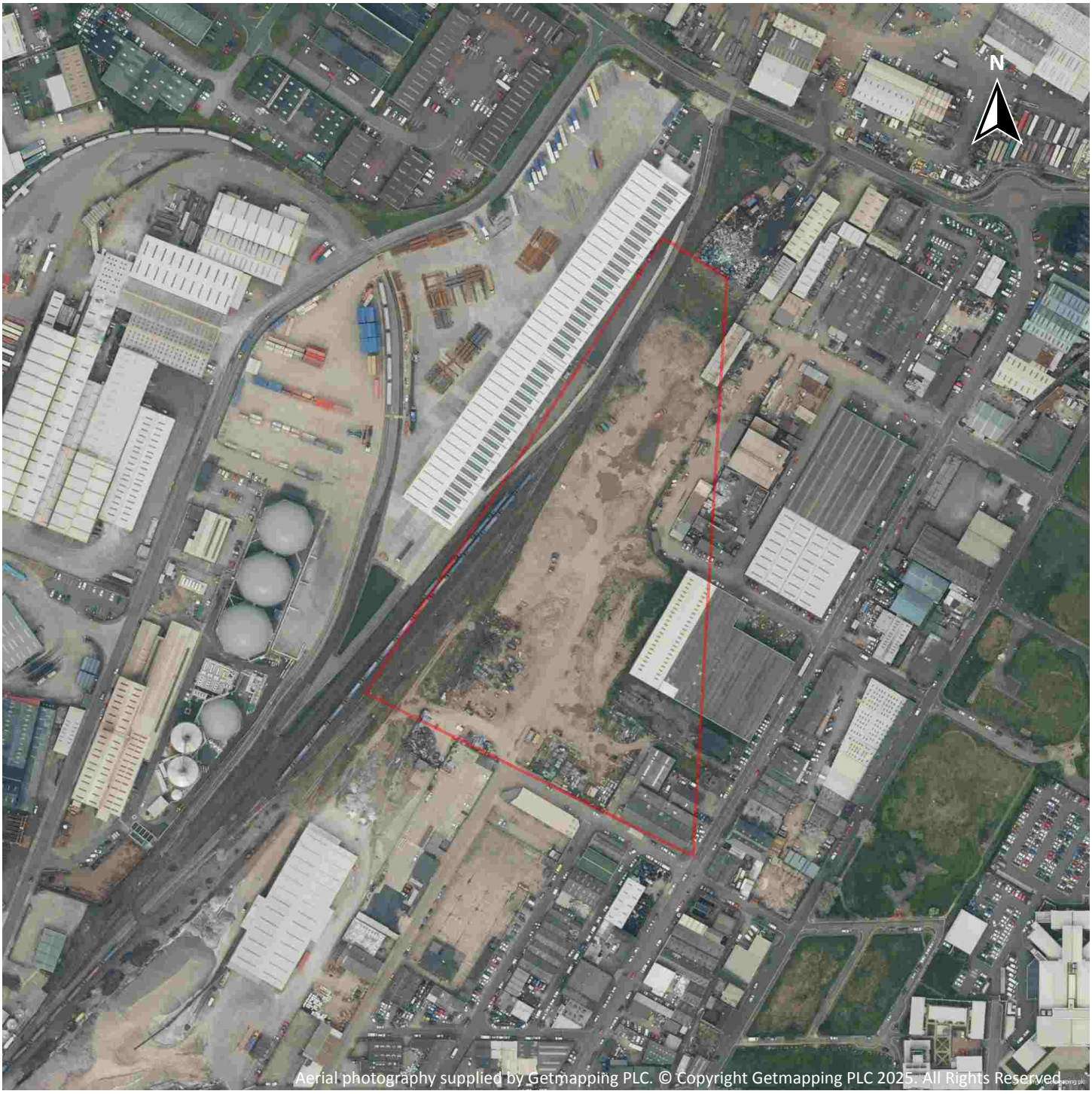
Recent site history - 2021 aerial photograph



Capture Date: 19/04/2021

Site Area: 4.81ha

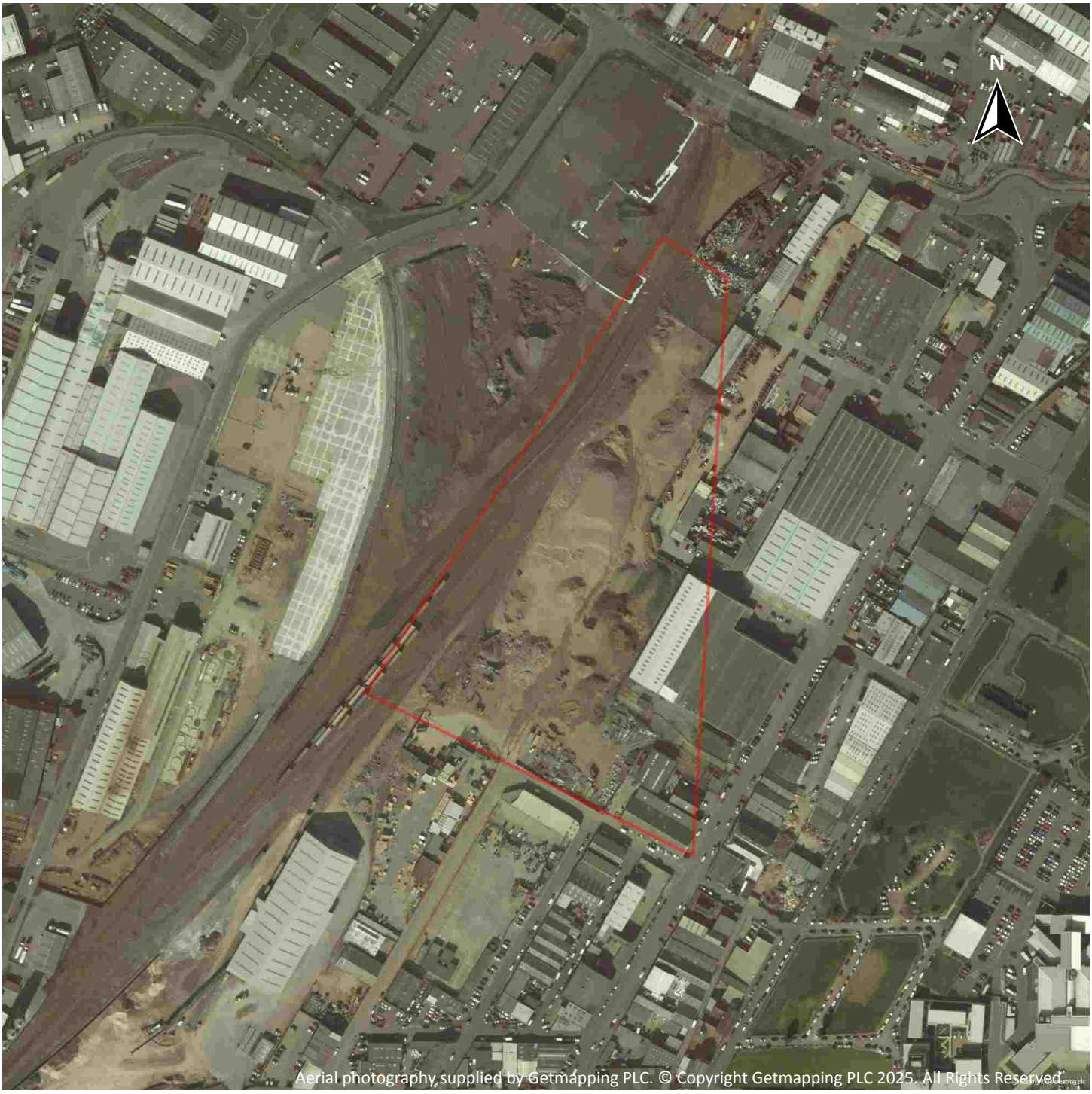
Recent site history - 2016 aerial photograph



Capture Date: 06/05/2016

Site Area: 4.81ha

Recent site history - 2012 aerial photograph



Capture Date: 30/03/2012

Site Area: 4.81ha

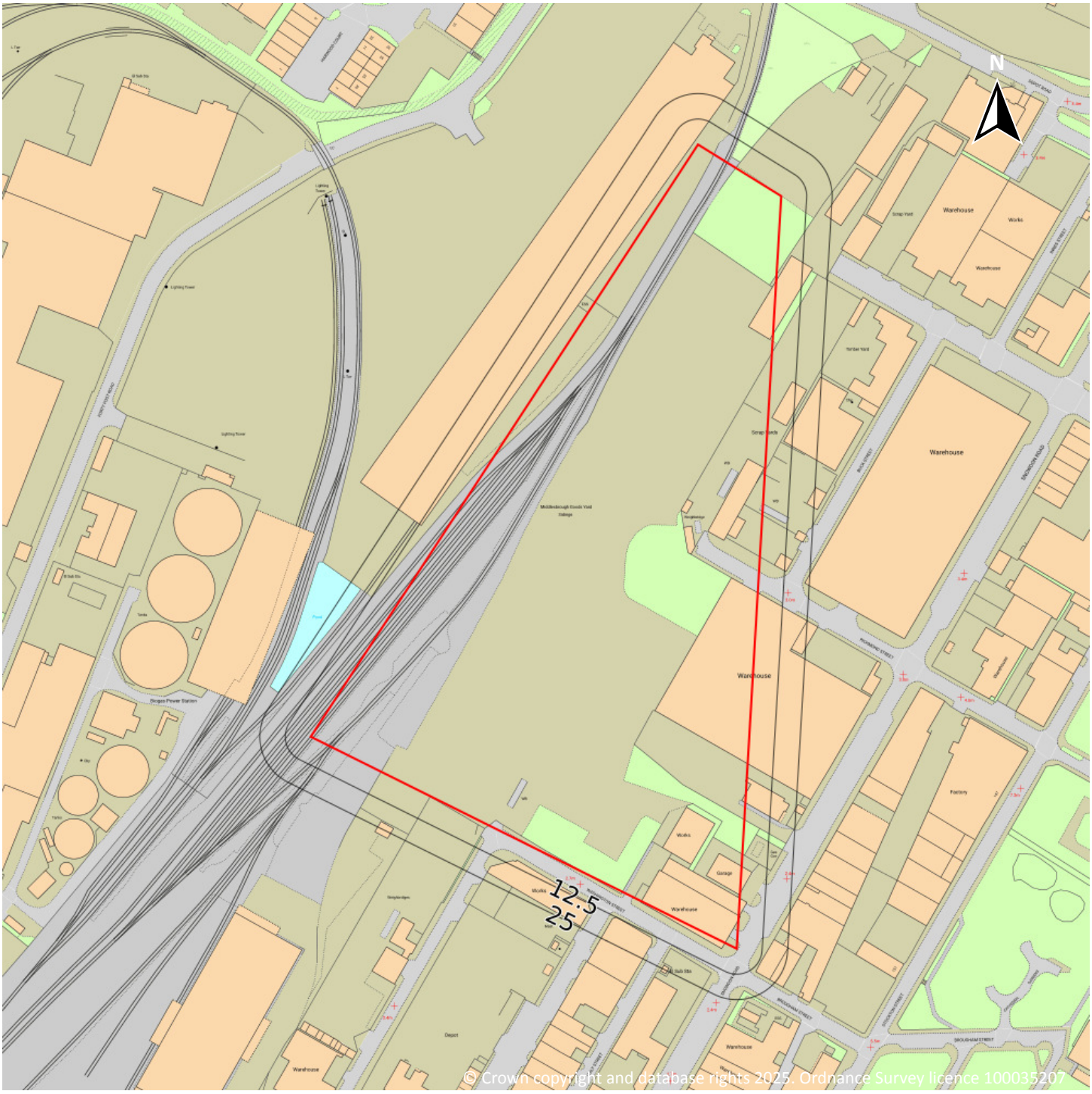
Recent site history - 2000 aerial photograph



Capture Date: 07/05/2000

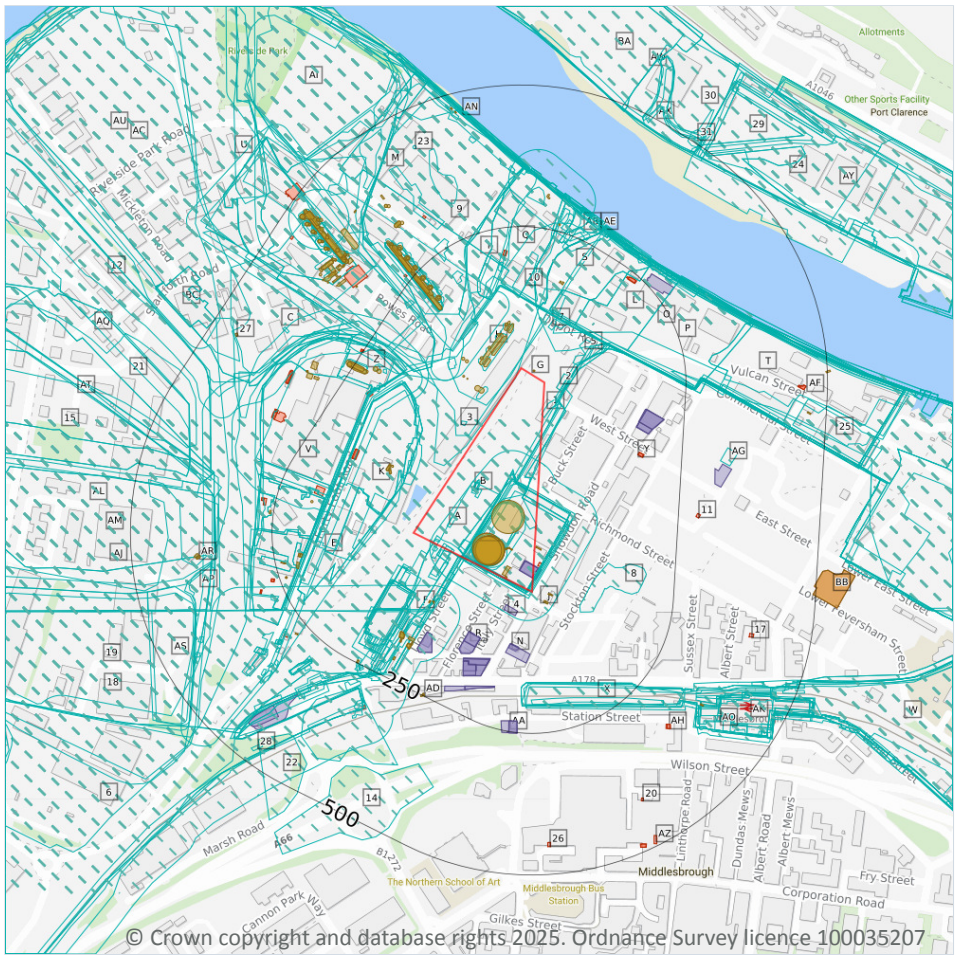
Site Area: 4.81ha

OS MasterMap site plan



Site Area: 4.81ha

1 Past land use



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1.1 Historical industrial land uses

Records within 500m	321

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 1:10,560 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 15 >**

ID	Location	Land use	Dates present	Group ID
1	**On site**	**Railway Buildings**	**1950**	**1330076**

ID	Location	Land use	Dates present	Group ID
A	On site	Railway Buildings	1893	1330153
A	On site	Unspecified Works	1984	1345633
A	On site	Railway Building	1893	1357406
A	On site	Railway Building	1928	1357407
A	On site	Unspecified Tank	1950 - 1973	1367345
A	On site	Unspecified Commercial/Industrial	1897	1376886
A	On site	Gas Holder	1984 - 1992	1378828
A	On site	Unspecified Commercial/Industrial	1992	1379476
A	On site	Coal Depot	1923	1381660
A	On site	Unspecified Tanks	1913	1391804
A	On site	Unspecified Tanks	1938	1393588
A	On site	Unspecified Tanks	1923	1396654
A	On site	Unspecified Tanks	1928	1397575
A	On site	Gasometer	1893 - 1897	1401621
A	On site	Unspecified Tanks	1923	1401996
A	On site	Corporation Electricity Works	1923	1408102
A	On site	Unspecified Commercial/Industrial	1928	1413511
A	On site	Electricity Works	1913 - 1923	1414590
A	On site	Coal Depot	1950	1420567
A	On site	Unspecified Commercial/Industrial	1938	1425987
A	On site	Unspecified Commercial/Industrial	1973	1430638
B	On site	Railway Building	1893	1357405
B	On site	Coal Depot	1928	1366261
B	On site	Coal Depot	1923	1378066
B	On site	Coal Depot	1913	1381333
B	On site	Coal Depot	1923	1388436
C	On site	Dock Yard	1897	1362813
C	On site	Goods Station	1950	1380453

ID	Location	Land use	Dates present	Group ID
C	**On site**	**Industrial Estate**	**1984**	**1421831**
D	**On site**	**Railway Sidings**	**1927 - 1982**	**1365473**
D	**On site**	**Railway Sidings**	**1893 - 1897**	**1383512**
D	**On site**	**Railway Sidings**	**1913 - 1914**	**1400033**
D	**On site**	**Railway Sidings**	**1923 - 1955**	**1423109**
D	**On site**	**Railway Sidings**	**1928**	**1429562**
E	**On site**	**Railway Sidings**	**1984 - 1992**	**1377222**
F	**On site**	**Unspecified Commercial/Industrial**	**1893**	**1404774**
F	**On site**	**Unspecified Commercial/Industrial**	**1913**	**1416020**
A	2m SW	Coal Depot	1938	1398111
A	5m SW	Railway Building	1928	1357408
H	8m N	Iron Works	1893	1405802
I	10m N	Iron Works	1897	1406749
2	22m NE	Railway Building	1950	1357065
H	28m N	Unspecified Tanks	1897	1335509
3	28m NW	Railway Sidings	1893	1402335
H	49m N	Unspecified Tanks	1897	1417730
K	51m W	Unspecified Foundry	1923	1385860
H	55m N	Unspecified Tanks	1893	1374598
F	57m SW	Goods Station	1923 - 1928	1426034
H	57m N	Unspecified Tanks	1893	1417275
L	57m NE	Unspecified Wharf	1923	1411327
5	62m NE	Railway Buildings	1950	1330077
F	62m SW	Railway Building	1938	1357392
D	63m W	Unspecified Works	1950 - 1973	1377242
K	63m W	Foundry Works	1950	1328280
K	63m W	Unspecified Foundry	1893 - 1984	1410357
F	63m SW	Goods Station	1950	1416997

ID	Location	Land use	Dates present	Group ID
K	64m W	Railway Buildings	1923	1330078
6	64m SW	Tramway Sidings	1897	1358677
K	64m W	Unspecified Foundry	1928 - 1938	1395146
K	65m W	Unspecified Foundry	1913	1392755
K	65m W	Unspecified Foundry	1923	1366005
K	67m W	Refuse Heap	1893	1329119
H	69m N	Unspecified Tanks	1893	1391905
M	78m N	Iron Works	1923	1430649
7	86m N	Railway Building	1928	1356361
F	86m SW	Goods Station	1893 - 1897	1378315
8	88m SE	Unspecified Pit	1893 - 1897	1420652
M	89m N	Iron Works	1897 - 1928	1387762
F	90m SW	Railway Station	1984	1335060
F	90m SW	Goods Station	1973	1376874
F	95m SW	Goods Station	1992	1420771
H	98m N	Railway Building	1923 - 1928	1364134
M	102m N	Iron Works	1923	1406771
F	107m SW	Goods Station	1914	1366412
L	108m N	Unspecified Wharf	1923	1387465
O	108m N	Unspecified Commercial/Industrial	1928	1416951
O	108m N	Unspecified Commercial/Industrial	1913	1418269
P	110m N	Unspecified Commercial/Industrial	1923	1410817
P	110m N	Unspecified Commercial/Industrial	1938	1415659
Q	111m N	Unspecified Wharf	1923	1421467
H	111m N	Railway Building	1950	1357007
9	112m N	Iron Works	1938	1398773
S	112m N	Unspecified Works	1984 - 1992	1364855
T	114m N	Unspecified Warehouses	1950	1358624

ID	Location	Land use	Dates present	Group ID
T	114m N	Unspecified Commercial/Industrial	1973	1396226
T	116m NE	Unspecified Commercial/Industrial	1984 - 1992	1394842
L	116m N	Dock Yard	1893	1372642
M	119m N	Industrial Estate	1992	1389528
10	121m N	Engineering Works	1928	1358814
F	124m SW	Good Station	1938	1334107
F	124m SW	Goods Station	1938	1384384
M	126m NW	Iron Works	1923	1394382
M	128m N	Unspecified Commercial/Industrial	1992	1403457
M	128m N	Unspecified Works	1984	1410300
F	128m SW	Railway Building	1928 - 1938	1411876
E	132m NW	Rolling Mills	1923	1368090
Q	133m N	Refuse Heap	1893	1371681
U	134m NW	Iron and Steel Works	1950	1357890
U	134m NW	Unspecified Commercial/Industrial	1973	1367863
Q	137m N	Railway Buildings	1950 - 1973	1419051
M	145m N	Iron Works	1893	1422858
T	156m NE	Flour Mills	1893	1360699
D	161m W	Unspecified Works	1992	1382946
E	161m W	Unspecified Commercial/Industrial	1897	1366374
V	161m NW	Rolling Mills	1897 - 1913	1367929
W	162m S	Railway Sidings	1973	1360770
X	163m S	Railway Sidings	1938	1367979
V	163m W	Rolling Mills and Steel Works	1950	1346379
V	163m W	Unspecified Works	1973 - 1984	1375300
E	164m W	Unspecified Foundry	1893	1339799
D	167m W	Rolling Mills	1893	1366181
D	167m W	Rolling Mills	1928 - 1938	1387435

ID	Location	Land use	Dates present	Group ID
E	168m W	Unspecified Commercial/Industrial	1928 - 1938	1418870
Z	168m NW	Brick Works	1893	1334883
V	168m W	Rolling Mills	1923	1363080
W	168m S	Railway Sidings	1984 - 1992	1365782
Z	168m NW	Unspecified Commercial/Industrial	1913	1337078
E	169m W	Steel Foundry	1928	1336753
E	169m W	Wire Works	1928	1427268
M	173m N	Unspecified Tanks	1913	1364720
F	173m SW	Railway Building	1928	1357009
Q	174m N	Railway Building	1973	1357066
M	175m N	Unspecified Tanks	1938	1362345
M	175m N	Unspecified Tanks	1923	1375399
M	175m N	Unspecified Tanks	1923	1414658
M	175m N	Unspecified Tanks	1928	1379086
M	175m N	Unspecified Tanks	1923	1376355
E	180m W	Wire Works	1897	1382490
M	181m N	Unspecified Tanks	1897	1421830
E	182m W	Wire Works	1893	1428710
M	187m N	Railway Building	1950	1356359
F	188m SW	Railway Building	1928 - 1938	1368222
X	191m S	Railway Sidings	1914	1414204
Z	194m NW	Chimney	1950	1355551
M	198m N	Unspecified Tanks	1893 - 1897	1374232
M	200m NW	Iron Works	1938	1367503
F	200m SW	Railway Building	1897	1387328
M	207m N	Unspecified Tanks	1923	1425570
Z	208m NW	Unspecified Tank	1893	1354095
M	221m NW	Railway Building	1950	1357006

ID	Location	Land use	Dates present	Group ID
Z	226m NW	Unspecified Tanks	1893	1431226
Z	227m NW	Unspecified Tanks	1928	1380971
AB	231m N	Unspecified Wharf	1923	1404516
I	232m N	Railway Building	1950	1356360
AB	236m N	Railway Buildings	1950	1330073
AC	240m NW	Steel Works	1923	1410187
F	240m SW	Railway Building	1893	1357003
AB	240m N	Engineering Works	1928	1358816
AB	249m N	Railway Building	1973	1357067
F	249m SW	Railway Building	1938	1398993
F	249m SW	Railway Building	1938	1384970
AB	251m N	Unspecified Wharf	1923	1369008
F	253m SW	Railway Building	1897	1411795
M	257m N	Unspecified Tanks	1923	1414702
C	264m NW	Unspecified Foundry	1893	1339801
AB	264m N	Railway Building	1950 - 1973	1390878
AC	271m NW	Steel Works	1923	1414885
L	274m NE	Unspecified Wharf	1992	1395578
L	274m NE	Unspecified Wharf	1984	1382264
AE	276m NE	Unspecified Wharves	1893	1401285
L	276m NE	Unspecified Wharf	1938	1404519
L	276m NE	Unspecified Wharf	1928	1364021
F	277m SW	Railway Building	1897	1357002
L	278m NE	Unspecified Wharf	1923	1362523
L	279m NE	Unspecified Wharf	1913	1392983
F	281m SW	Railway Building	1950	1385195
AF	282m NE	Unspecified Wharf	1923	1387208
F	284m SW	Railway Building	1893	1416294

ID	Location	Land use	Dates present	Group ID
M	286m N	Railway Buildings	1950	1330058
F	288m SW	Cuttings	1984 - 1992	1400305
F	289m SW	Railway Buildings	1938	1398732
12	290m NW	Refuse Heap	1893	1428372
F	291m SW	Railway Buildings	1950	1398932
F	291m SW	Railway Building	1928	1385805
F	291m SW	Railway Building	1913	1390076
AB	291m N	Refuse Heap	1950	1373078
AB	292m N	Unspecified Wharf	1913	1414396
AF	293m NE	Unspecified Wharf	1923	1374674
L	296m NE	Unspecified Wharf	1897	1395873
F	297m SW	Railway Building	1897	1356999
F	299m SW	Railway Building	1893	1376651
F	300m SW	Railway Building	1938	1426123
F	303m SW	Railway Building	1950	1389539
F	304m SW	Railway Buildings	1893	1330057
AF	304m NE	Unspecified Wharf	1893	1366296
F	304m SW	Refuse Heap	1893	1329118
F	304m SW	Railway Building	1913	1362384
F	304m SW	Railway Building	1928	1427987
F	308m SW	Railway Building	1897	1357000
AB	309m N	Unspecified Wharf	1938	1383796
AB	310m N	Unspecified Wharf	1923	1407540
AB	310m N	Unspecified Wharf	1923	1412904
F	312m SW	Railway Building	1897	1356998
M	314m N	Refuse Heap	1893	1329138
M	314m NW	Iron Works	1893	1392672
AG	318m E	Police Station	1928	1360539

ID	Location	Land use	Dates present	Group ID
F	321m SW	Railway Building	1897	1357001
F	330m SW	Railway Buildings	1973	1330155
F	330m SW	Railway Building	1950	1356997
F	332m SW	Railway Building	1928 - 1938	1386121
F	335m SW	Railway Building	1913	1416438
F	340m SW	Railway Building	1893	1356996
13	340m SE	Unspecified Dock	1914	1351841
AI	343m N	Unspecified Wharves	1923	1390858
M	343m NW	Unspecified Commercial/Industrial	1913	1411833
M	343m NW	Iron Works	1928	1425474
AE	343m N	Railway Building	1950	1357068
AJ	343m W	Unspecified Works	1973 - 1984	1418400
AK	344m SE	Railway Station	1914	1362645
AL	346m W	Iron and Steel Works	1923	1383057
AM	349m W	Iron and Steel Works	1923	1326433
AN	349m N	Unspecified Wharves	1928 - 1938	1363564
AM	349m W	Iron and Steel Works	1913	1367375
AM	349m W	Iron and Steel Works	1928	1408478
F	350m SW	Railway Buildings	1897	1330056
AE	350m N	Unspecified Wharves	1923	1371745
AE	350m N	Unspecified Wharves	1923	1394517
AL	351m W	Iron and Steel Works	1938	1419133
AL	352m W	Iron and Steel Works	1923	1418306
AN	354m N	Unspecified Wharves	1897 - 1913	1421691
F	355m SW	Railway Building	1893	1356995
AJ	355m W	Iron and Steel Works	1950	1412785
AK	356m SE	Railway Station	1973 - 1992	1383093
AK	356m SE	Railway Station	1950	1416760

ID	Location	Land use	Dates present	Group ID
AK	357m SE	Railway Station	1913	1379621
AK	357m SE	Railway Station	1923 - 1928	1382186
AP	359m W	Unspecified Commercial/Industrial	1928	1384534
M	359m NW	Unspecified Tanks	1950	1415962
M	360m NW	Unspecified Tanks	1897	1386326
AP	360m W	Unspecified Commercial/Industrial	1913	1406984
M	361m NW	Unspecified Tanks	1923	1390743
M	361m NW	Unspecified Tanks	1938	1405960
14	361m S	Cuttings	1984 - 1992	1400706
M	362m NW	Unspecified Tanks	1913	1379270
M	362m NW	Unspecified Tanks	1928	1387808
AK	362m SE	Railway Station	1938	1405689
M	362m NW	Unspecified Tanks	1923	1421750
M	362m NW	Unspecified Tanks	1928	1372151
M	363m NW	Unspecified Tanks	1923	1374671
M	367m NW	Chimney	1950	1355553
M	367m NW	Unspecified Tanks	1893	1397254
15	369m W	Iron and Steel Works	1893 - 1897	1419284
F	370m SW	Railway Building	1938	1357010
AQ	370m W	Iron Works	1950	1386071
M	374m NW	Unspecified Tanks	1950	1428501
AQ	375m W	Iron Works	1923	1377710
AF	375m NE	Unspecified Wharf	1897	1381950
AF	378m NE	Unspecified Wharf	1938	1369440
16	379m NW	Railway Building	1950	1357005
AK	380m SE	Railway Station	1893	1400228
M	385m NW	Unspecified Tanks	1928	1368190
AK	385m SE	Railway Station	1897	1415263

ID	Location	Land use	Dates present	Group ID
AO	390m SE	Railway Building	1973	1357391
M	391m NW	Chimney	1950	1355615
M	398m NW	Unspecified Tanks	1923	1429615
M	398m NW	Unspecified Tanks	1923	1419352
M	405m NW	Unspecified Tanks	1928	1367314
AE	407m N	Railway Building	1950	1357069
AS	408m W	Slag and Concrete Works	1913	1403929
AS	408m W	Slag and Concrete Works	1914	1382750
18	409m W	Wire Works	1938	1417394
19	410m W	Slag and Concrete Works	1923	1424791
AT	412m W	Iron Works	1928	1393710
AT	412m W	Iron Works	1913	1412504
AS	414m SW	Railway Building	1938	1357430
21	414m W	Refuse Heap	1897 - 1913	1431112
M	414m NW	Unspecified Tank	1950	1354096
AT	416m W	Iron Works	1923	1375099
M	417m NW	Refuse Heap	1897	1389986
22	418m SW	Cuttings	1984 - 1992	1402315
AK	420m SE	Railway Building	1893	1357404
M	420m NW	Unspecified Tanks	1928	1400921
AU	423m NW	Steel Works	1893 - 1897	1367381
M	428m NW	Unspecified Tanks	1893	1374007
23	430m N	Coke Ovens	1950	1326697
AS	432m SW	Railway Building	1938	1357431
M	434m NW	Unspecified Tanks	1923	1390431
24	438m NE	Unspecified Works	1984 - 1992	1367223
M	438m NW	Refuse Heaps	1950	1326832
M	440m NW	Unspecified Tanks	1893	1394563

ID	Location	Land use	Dates present	Group ID
M	440m NW	Unspecified Tanks	1928	1381187
25	442m E	Unspecified Mill	1893	1339522
AN	453m N	Railway Building	1950	1357008
AV	454m SE	Dock	1913	1361219
AV	454m SE	Dock	1913	1361220
AV	454m SE	Dock	1928	1429131
M	456m NW	Unspecified Tanks	1928	1398356
M	456m NW	Unspecified Tanks	1950	1380784
28	459m SW	Railway Building	1897	1356994
M	466m NW	Unspecified Tank	1923	1354179
AW	474m NE	Salt works	1923	1395757
W	476m SE	Railway Building	1897	1357401
W	477m SE	Railway Building	1893	1357403
29	477m NE	Railway Sidings	1897	1405665
30	477m NE	Salt works	1897	1418506
AX	478m NE	Unspecified Heap	1938	1383241
AY	480m NE	Unspecified Foundry	1923	1415628
AW	480m NE	Salt works	1923	1389495
AX	480m NE	Unspecified Ground Workings	1923	1392414
AK	480m SE	Railway Building	1950 - 1973	1395067
AY	483m NE	Railway Sidings	1938	1360751
AY	483m NE	Unspecified Industrial/Commercial	1923	1338506
AX	483m NE	Unspecified Ground Workings	1923	1407621
AY	484m NE	Unspecified Foundry	1923	1377655
AX	488m NE	Unspecified Ground Workings	1950	1404431
BA	488m N	Salt works	1913	1395965
BA	488m N	Salt works	1928	1422177
AY	490m NE	Railway Sidings	1923	1416333

ID	Location	Land use	Dates present	Group ID
AU	491m NW	Steel Works	1938	1394096
AY	492m NE	Railway Sidings	1928	1385634
AY	492m NE	Railway Sidings	1913	1397878
BA	492m N	Salt works	1923	1401781
AI	492m N	Refuse Heap	1923	1405934
31	492m NE	Unspecified Heap	1897	1374446
AI	494m N	Refuse Heap	1973	1385457
AY	495m NE	Railway Sidings	1923	1408474
W	497m SE	Railway Building	1950	1357396
AI	497m NW	Refuse Heap	1897	1396342
BC	500m NW	Unspecified Commercial/Industrial	1913	1405013
BC	500m NW	Unspecified Commercial/Industrial	1928	1427985

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	**197**

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 15 >**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Unspecified Tank**	**1915**	**209830**
A	**On site**	**Unspecified Tank**	**1929**	**209832**
A	**On site**	**Gas Holder**	**1991**	**219143**
A	**On site**	**Tanks**	**1951**	**220066**
A	**On site**	**Gasometer**	**1894 - 1899**	**220626**
A	**On site**	**Gasholder**	**1970 - 1984**	**221348**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Gas Holder**	**1982 - 1985**	**222102**
A	**On site**	**Gasometer**	**1968**	**224265**
A	**On site**	**Unspecified Tank**	**1966**	**224618**
A	**On site**	**Unspecified Tank**	**1963**	**225882**
A	**On site**	**Gasholder**	**1987 - 1990**	**226416**
A	**On site**	**Gasholder**	**1951**	**226567**
A	**On site**	**Gasholder**	**1951**	**228453**
A	**On site**	**Unspecified Tank**	**1963**	**228745**
A	**On site**	**Tanks**	**1951**	**229528**
A	**On site**	**Gasholder**	**1951**	**231178**
A	**On site**	**Tanks**	**1951**	**231511**
A	**On site**	**Tanks**	**1951**	**232915**
A	**On site**	**Gasholder**	**1970**	**233031**
A	**On site**	**Unspecified Tank**	**1929**	**233131**
A	**On site**	**Tanks**	**1951**	**233140**
A	2m SE	Unspecified Tank	1951	228731
G	6m N	Unspecified Tank	1951 - 1963	230010
G	7m N	Unspecified Tank	1951	227606
J	27m SE	Tanks	1929	225612
J	28m SE	Tanks	1929	220187
J	30m SE	Tanks	1951 - 1970	227227
J	32m SE	Tanks	1951	229752
J	32m SE	Tanks	1951	226222
H	33m N	Unspecified Tank	1894 - 1899	225258
H	52m N	Tanks	1899	213971
H	53m N	Tanks	1899	213970
H	60m N	Tanks	1894	213972
H	64m N	Unspecified Tank	1899	209825

ID	Location	Land use	Dates present	Group ID
H	65m N	Unspecified Tank	1899	209824
H	65m N	Tanks	1899	213968
H	68m N	Unspecified Tank	1899	209823
H	69m N	Unspecified Tank	1899	209826
H	71m N	Tanks	1894	213973
H	76m N	Unspecified Tank	1894	209834
H	79m N	Unspecified Tank	1899	209827
H	84m N	Tanks	1899	213969
K	90m W	Tanks	1951	222998
K	91m W	Tanks	1951	217533
F	92m SW	Unspecified Tank	1987 - 1990	216668
H	92m N	Unspecified Tank	1894	209833
F	94m SW	Unspecified Tank	1987 - 1999	219581
K	94m W	Unspecified Tank	1951	229776
F	95m SW	Tank or Trough	1996	215726
K	97m W	Tanks	1929	222153
K	98m W	Tanks	1915	218082
S	164m N	Unspecified Tank	1951	232424
F	165m SW	Tanks	1966	218432
F	165m SW	Tanks	1948	219972
S	165m N	Unspecified Tank	1929	209871
F	165m SW	Tanks	1951	223529
F	167m SW	Tanks	1970	227567
M	175m N	Tanks	1929	217081
M	175m N	Tanks	1915	230102
F	178m SW	Tanks	1948	220508
F	178m SW	Unspecified Tank	1951 - 1966	228655
F	178m SW	Tanks	1970 - 1980	220755

ID	Location	Land use	Dates present	Group ID
E	186m W	Unspecified Tank	1915	209140
M	187m N	Unspecified Tank	1929	231497
M	189m N	Unspecified Tank	1915	226925
E	200m W	Unspecified Tank	1948 - 1966	229504
M	203m N	Tanks	1899	232104
E	203m W	Unspecified Tank	1929	217682
E	203m W	Unspecified Tank	1915	229322
Z	203m NW	Unspecified Tank	1894 - 1899	231245
E	209m W	Unspecified Tank	1929	209142
M	210m N	Unspecified Tank	1929	232988
M	210m N	Tanks	1894	225966
F	211m SW	Unspecified Tank	1970 - 1980	218992
M	212m N	Unspecified Tank	1915	229877
Z	223m NW	Tanks	1899	222332
Z	224m NW	Tanks	1929	229030
Z	230m NW	Tanks	1894	229177
M	231m N	Unspecified Tank	1929	217607
E	232m W	Unspecified Tank	1966	226347
E	232m W	Unspecified Tank	1948	228505
M	233m N	Unspecified Tank	1915	221650
E	237m SW	Unspecified Tank	1966	229150
E	237m SW	Unspecified Tank	1948	230676
E	237m SW	Unspecified Tank	1951	226395
F	244m SW	Unspecified Tank	1987 - 1999	225769
AD	246m S	Unspecified Tank	1994	218728
AD	246m S	Unspecified Tank	1994	222703
AD	246m S	Unspecified Tank	1999	224507
AD	247m S	Unspecified Tank	1980	218545

ID	Location	Land use	Dates present	Group ID
AD	247m S	Unspecified Tank	1970	219331
AD	248m S	Unspecified Tank	1987	222953
M	248m N	Unspecified Tank	1899	209867
M	252m N	Unspecified Tank	1929	209875
Z	253m NW	Unspecified Tank	1915	209828
M	254m N	Unspecified Tank	1929	224943
M	254m N	Tanks	1899	226084
E	254m W	Tanks	1915	213668
M	255m N	Unspecified Tank	1915	217656
M	258m N	Tanks	1929	217764
M	258m N	Tanks	1915	225961
AB	261m N	Unspecified Tank	1929	209872
F	271m SW	Unspecified Tank	1987 - 1999	229384
M	275m N	Unspecified Tank	1929	218648
M	277m N	Unspecified Tank	1915	227397
C	288m NW	Tanks	1968 - 1970	222038
M	290m N	Tanks	1899	233205
M	297m N	Unspecified Tank	1929	226290
M	299m N	Unspecified Tank	1915	219487
C	299m NW	Tanks	1968 - 1970	228153
C	302m NW	Unspecified Tank	1951	229637
AB	303m N	Tanks	1994	213977
C	312m NW	Unspecified Tank	1951	219221
C	313m NW	Unspecified Tank	1951	219679
M	314m NW	Unspecified Tank	1899	209868
M	319m NW	Unspecified Tank	1915	209870
M	321m NW	Unspecified Tank	1951	220885
M	321m NW	Unspecified Tank	1951	227401

ID	Location	Land use	Dates present	Group ID
M	328m N	Unspecified Tank	1899	224142
M	329m N	Unspecified Tank	1899	230722
M	332m N	Tanks	1894	213978
M	332m N	Unspecified Tank	1915	224489
M	343m NW	Tanks	1951	220566
M	352m NW	Tanks	1915	230374
M	355m NW	Tanks	1951	218965
AO	358m SE	Unspecified Tank	1929	209959
M	358m NW	Tanks	1951	227314
M	358m NW	Tanks	1951	221697
M	359m NW	Tanks	1951	213619
M	360m NW	Tanks	1951	225332
M	360m NW	Tanks	1915	229178
AO	361m SE	Unspecified Tank	1951	228472
AO	361m SE	Unspecified Tank	1951	223272
M	362m NW	Tanks	1951	232711
M	362m NW	Unspecified Tank	1929	209053
M	362m NW	Tanks	1915	223816
M	362m NW	Tanks	1929	226736
M	363m NW	Unspecified Tank	1899	209047
M	364m NW	Tanks	1929	221465
M	364m NW	Tanks	1894 - 1899	221769
M	367m NW	Tanks	1951	221569
M	367m NW	Unspecified Tank	1951	208134
M	367m N	Unspecified Tank	1899	228460
M	367m NW	Unspecified Tank	1929	209054
M	368m NW	Unspecified Tank	1915	220293
M	368m NW	Unspecified Tank	1929	221634

ID	Location	Land use	Dates present	Group ID
M	368m NW	Tanks	1951	218808
M	370m N	Unspecified Tank	1894	220382
M	370m N	Unspecified Tank	1915	232208
M	377m NW	Unspecified Tank	1929	209055
M	377m NW	Tanks	1929	217269
M	377m NW	Tanks	1915	224839
AR	379m W	Tanks	1948 - 1966	230375
AR	379m W	Tanks	1951	224602
M	379m NW	Tanks	1929	219652
M	380m NW	Tanks	1915	231050
AR	381m W	Tanks	1929	218510
M	382m NW	Unspecified Tank	1951	220611
M	385m N	Unspecified Tank	1929	209873
M	385m NW	Unspecified Tank	1929	209052
M	387m NW	Tanks	1929	213622
M	398m NW	Unspecified Tank	1951	228626
M	398m NW	Unspecified Tank	1951	227372
M	402m NW	Unspecified Tank	1929	221061
M	402m NW	Unspecified Tank	1915	231451
M	402m NW	Tanks	1987	213620
M	410m NW	Unspecified Tank	1951	217050
M	414m NW	Unspecified Tank	1951	226698
M	414m NW	Unspecified Tank	1951	229943
M	418m NW	Unspecified Tank	1929	218625
M	418m NW	Unspecified Tank	1915	230267
M	426m NW	Unspecified Tank	1899	209048
M	433m NW	Unspecified Tank	1951	222031
M	433m NW	Unspecified Tank	1951	231326

ID	Location	Land use	Dates present	Group ID
M	435m NW	Tanks	1894	222797
M	436m NW	Unspecified Tank	1929	222383
M	436m NW	Unspecified Tank	1915	230280
M	437m NW	Unspecified Tank	1899	221620
M	437m NW	Tanks	1899	217078
M	442m NW	Unspecified Tank	1915	228430
M	442m NW	Unspecified Tank	1929	228890
M	449m NW	Unspecified Tank	1951	216937
M	450m NW	Unspecified Tank	1951	224264
27	450m NW	Unspecified Tank	1989 - 1994	225529
M	452m NW	Tanks	1951	232687
M	453m NW	Unspecified Tank	1929	221208
M	453m NW	Unspecified Tank	1915	226904
M	464m NW	Tanks	1951	231190
AN	465m N	Unspecified Tank	1951	232901
AN	465m N	Unspecified Tank	1951	221048
M	466m NW	Unspecified Tank	1915	219645
M	466m NW	Unspecified Tank	1929	225451
AF	466m E	Unspecified Tank	1951	216715
AN	473m N	Unspecified Tank	1951	219934
AN	473m N	Unspecified Tank	1951	216878
BB	496m E	Gas Works	1951	219992
AF	497m E	Unspecified Tank	1929	209165

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m	60

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 15 >**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Gasholder**	**1951**	**131279**
A	**On site**	**Gas Holder**	**1982 - 1985**	**131410**
A	**On site**	**Gasholder**	**1987 - 1990**	**132979**
A	**On site**	**Gasometer**	**1968**	**134869**
A	**On site**	**Gasholder**	**1970 - 1984**	**135968**
A	**On site**	**Gas Holder**	**1991**	**137739**
A	**On site**	**Gasholder**	**1951**	**138200**
A	**On site**	**Gasholder**	**1970**	**138512**
A	**On site**	**Gasometer**	**1894 - 1899**	**139382**
A	**On site**	**Gasholder**	**1951**	**139895**
A	7m SE	Gas Governor	1984 - 1996	134475
K	157m W	Electricity Substation	1970	136060
K	157m W	Electricity Substation	1968	135588
K	159m W	Electricity Substation	1983	133820
Y	172m E	Electricity Substation	1968 - 1991	136261
Y	173m E	Electricity Substation	1997	137550
E	174m W	Power House	1951	136955
Z	194m NW	Electricity Substation	1951 - 1970	137763
Q	200m N	Electricity Substation	1971	133859
Q	201m N	Electricity Substation	1985 - 1994	130719
L	235m NE	Electricity Substation	1968 - 1991	130309

ID	Location	Land use	Dates present	Group ID
L	235m NE	Electricity Substation	1997	133332
Z	248m NW	Electricity Substation	1968 - 1970	135934
Z	250m NW	Electricity Substation	1994	135436
Z	250m NW	Electricity Substation	1983 - 1989	132047
E	259m W	Electricity Substation	1948 - 1951	136030
E	259m W	Electricity Substation	1970	136223
M	259m NW	Electricity Substation	1983 - 1994	140013
E	266m W	Electricity Substation	1951 - 1968	137868
E	270m W	Electricity Substation	1970	133014
11	281m E	Electricity Substation	1968 - 1997	137552
F	286m SW	Electricity Substation	1980 - 1999	139692
E	286m SW	Electricity Substation	1994 - 1999	141402
E	286m SW	Electricity Substation	1987	139624
C	299m W	Electricity Substations	1983 - 1989	140169
F	311m SW	Electricity Substation	1980 - 1999	135651
M	314m N	Electricity Substation	1987	127435
C	315m W	Electricity Substations	1951 - 1968	136684
M	316m NW	Power House	1951	133069
C	317m W	Electricity Substations	1968	130684
C	318m W	Electricity Substation	1970	130829
C	318m W	Electricity Substation	1951	136603
C	328m NW	Electricity Substation	1970	132267
C	329m NW	Electricity Substation	1968	140414
C	329m NW	Electricity Substation	1994	130251
C	331m NW	Electricity Substation	1983 - 1989	140553
AH	333m SE	Electricity Substation	1987 - 1996	131523
AH	334m SE	Electricity Substation	1970 - 1984	134851
17	391m SE	Electricity Substation	1973 - 1996	131843

ID	Location	Land use	Dates present	Group ID
20	412m SE	Electricity Substation	1970	127785
26	443m S	Electricity Substation	1985 - 1996	133566
AF	447m E	Electricity Substation	1951	131239
AF	448m E	Electricity Substation	1951	140026
AF	451m E	Electricity Substation	1971 - 1990	138271
M	463m NW	Electricity Substation	1987	127437
AZ	481m SE	Electricity Substation	1970	127782
AZ	485m S	Electricity Substation	1985	132557
AZ	485m S	Electricity Substation	1987 - 1996	130804
M	490m NW	Electricity Power Station	1951	137009
BB	496m E	Gas Works	1951	134521

This data is sourced from Ordnance Survey / Groundsure.

1.4 Historical petrol stations

Records within 500m	0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m	38

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 15 >**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Garage**	**1996**	**42620**
A	**On site**	**Garage**	**1987 - 1990**	**44667**
A	**On site**	**Garage**	**1984**	**45268**
4	41m S	Garage	1951	42146
N	99m S	Garage	1996	45351
N	99m S	Garage	1984	44216
N	100m S	Garage	1987 - 1990	44074
R	112m S	Garage	1996	42710
R	113m S	Garage	1984	43579
R	113m S	Garage	1987 - 1996	43639
R	131m S	Garage	1984 - 1990	43330
R	138m S	Garage	1996	44594
R	139m S	Garage	1966	44027
R	140m S	Garage	1963	43570
R	140m S	Garage	1970	43673
R	140m S	Garage	1984	42372
R	140m S	Garage	1987 - 1990	45429
F	146m SW	Garage	1987	43859
F	146m SW	Garage	1994 - 1999	42774
F	146m SW	Garage	1994	43820
R	159m S	Garage	1996	43708
R	160m S	Garage	1984	44212
R	160m S	Garage	1987 - 1990	43941
Y	166m NE	Garage	1997	43240
Y	167m NE	Garage	1951 - 1963	42736
Y	167m NE	Garage	1968	43243
Y	170m NE	Garage	1970 - 1991	45115
Y	171m NE	Garage	1951 - 1963	43073

ID	Location	Land use	Dates present	Group ID
R	179m S	Garage	1996	43102
R	180m S	Garage	1984 - 1990	42837
R	202m S	Garage	1970	44734
AA	229m S	Garage	1996	43998
AA	230m S	Garage	1987 - 1990	43402
AA	230m S	Garage	1984	44169
L	251m NE	Garage	1982 - 1985	43092
AG	310m E	Garage	1951	41906
F	352m SW	Garage	1994 - 1999	43655
F	393m SW	Garage	1987	44811

This data is sourced from Ordnance Survey / Groundsure.

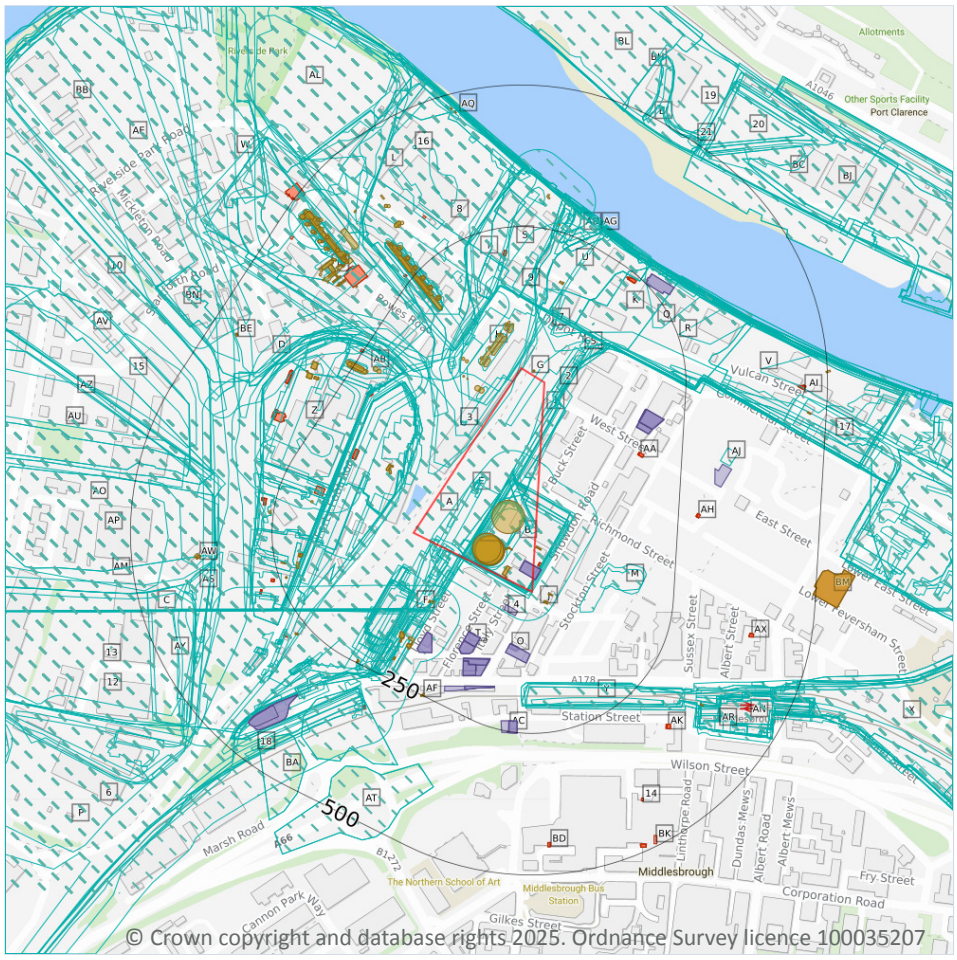
1.6 Historical military land

Records within 500m	**0**

Areas of military land digitised from multiple sources including the National Archives, local records, MOD records and verified other sources, intelligently grouped into contiguous features.

This data is sourced from Ordnance Survey / Groundsure / other sources.

2 Past land use - un-grouped



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2.1 Historical industrial land uses

Records within 500m	389

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 10,560 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 40 >**

ID	Location	Land Use	Date	Group ID
1	**On site**	**Railway Buildings**	**1950**	**1330076**
A	**On site**	**Railway Sidings**	**1992**	**1377222**
B	**On site**	**Unspecified Commercial/Industrial**	**1992**	**1379476**

ID	Location	Land Use	Date	Group ID
B	On site	Gas Holder	1992	1378828
B	On site	Unspecified Tank	1973	1367345
B	On site	Unspecified Commercial/Industrial	1973	1430638
B	On site	Unspecified Tank	1950	1367345
B	On site	Coal Depot	1950	1420567
B	On site	Unspecified Tanks	1923	1396654
B	On site	Corporation Electricity Works	1923	1408102
B	On site	Unspecified Tanks	1923	1401996
B	On site	Coal Depot	1923	1381660
B	On site	Unspecified Tanks	1938	1393588
B	On site	Unspecified Commercial/Industrial	1938	1425987
B	On site	Gasometer	1897	1401621
B	On site	Unspecified Commercial/Industrial	1897	1376886
B	On site	Gas Holder	1984	1378828
B	On site	Unspecified Works	1984	1345633
B	On site	Railway Buildings	1893	1330153
B	On site	Railway Building	1893	1357406
B	On site	Gasometer	1893	1401621
B	On site	Electricity Works	1913	1414590
B	On site	Unspecified Tanks	1913	1391804
B	On site	Unspecified Commercial/Industrial	1928	1413511
B	On site	Unspecified Tanks	1928	1397575
B	On site	Railway Building	1928	1357407
B	On site	Unspecified Tanks	1923	1396654
B	On site	Electricity Works	1923	1414590
B	On site	Corporation Electricity Works	1923	1408102
C	On site	Railway Sidings	1973	1365473
C	On site	Railway Sidings	1984	1377222

ID	Location	Land Use	Date	Group ID
D	**On site**	**Goods Station**	**1950**	**1380453**
D	**On site**	**Railway Sidings**	**1950**	**1423109**
D	**On site**	**Railway Sidings**	**1923**	**1423109**
D	**On site**	**Railway Sidings**	**1923**	**1423109**
D	**On site**	**Railway Sidings**	**1938**	**1365473**
D	**On site**	**Railway Sidings**	**1897**	**1383512**
D	**On site**	**Dock Yard**	**1897**	**1362813**
D	**On site**	**Industrial Estate**	**1984**	**1421831**
D	**On site**	**Railway Sidings**	**1893**	**1383512**
D	**On site**	**Railway Sidings**	**1913**	**1400033**
D	**On site**	**Railway Sidings**	**1928**	**1429562**
D	**On site**	**Railway Sidings**	**1923**	**1423109**
E	**On site**	**Coal Depot**	**1923**	**1388436**
E	**On site**	**Railway Building**	**1893**	**1357405**
E	**On site**	**Coal Depot**	**1913**	**1381333**
E	**On site**	**Coal Depot**	**1928**	**1366261**
E	**On site**	**Coal Depot**	**1923**	**1378066**
F	**On site**	**Unspecified Commercial/Industrial**	**1893**	**1404774**
F	**On site**	**Unspecified Commercial/Industrial**	**1913**	**1416020**
B	2m SW	Coal Depot	1938	1398111
B	5m SW	Railway Building	1928	1357408
H	8m N	Iron Works	1893	1405802
I	10m N	Iron Works	1897	1406749
2	22m NE	Railway Building	1950	1357065
H	28m N	Unspecified Tanks	1897	1335509
3	28m NW	Railway Sidings	1893	1402335
H	49m N	Unspecified Tanks	1897	1417730
A	51m W	Unspecified Foundry	1923	1385860

ID	Location	Land Use	Date	Group ID
H	55m N	Unspecified Tanks	1893	1374598
F	57m SW	Goods Station	1928	1426034
H	57m N	Unspecified Tanks	1893	1417275
K	57m NE	Unspecified Wharf	1923	1411327
5	62m NE	Railway Buildings	1950	1330077
F	62m SW	Railway Building	1938	1357392
A	63m W	Unspecified Works	1973	1377242
A	63m W	Foundry Works	1950	1328280
A	63m W	Unspecified Foundry	1984	1410357
F	63m SW	Goods Station	1950	1416997
A	64m W	Railway Buildings	1923	1330078
6	64m SW	Tramway Sidings	1897	1358677
A	64m W	Unspecified Foundry	1938	1395146
A	65m W	Unspecified Foundry	1913	1392755
A	65m W	Unspecified Foundry	1928	1395146
A	65m W	Unspecified Foundry	1923	1366005
A	65m W	Unspecified Foundry	1923	1366005
A	67m W	Refuse Heap	1893	1329119
F	67m SW	Goods Station	1923	1426034
H	69m N	Unspecified Tanks	1893	1391905
A	78m W	Unspecified Foundry	1893	1410357
L	78m N	Iron Works	1923	1430649
7	86m N	Railway Building	1928	1356361
F	86m SW	Goods Station	1893	1378315
M	88m SE	Unspecified Pit	1893	1420652
N	89m N	Iron Works	1923	1387762
F	90m SW	Goods Station	1973	1376874
F	90m SW	Railway Station	1984	1335060

ID	Location	Land Use	Date	Group ID
F	95m SW	Goods Station	1992	1420771
H	98m N	Railway Building	1923	1364134
H	99m N	Railway Building	1928	1364134
L	102m N	Iron Works	1923	1406771
P	105m SW	Railway Sidings	1938	1365473
F	107m SW	Goods Station	1914	1366412
K	108m N	Unspecified Wharf	1923	1387465
Q	108m N	Unspecified Commercial/Industrial	1913	1418269
Q	108m N	Unspecified Commercial/Industrial	1928	1416951
R	110m N	Unspecified Commercial/Industrial	1923	1410817
R	110m N	Unspecified Commercial/Industrial	1938	1415659
S	111m N	Unspecified Wharf	1923	1421467
H	111m N	Railway Building	1950	1357007
8	112m N	Iron Works	1938	1398773
U	112m N	Unspecified Works	1992	1364855
U	112m N	Unspecified Works	1984	1364855
L	113m N	Iron Works	1913	1387762
L	113m N	Iron Works	1928	1387762
V	114m N	Unspecified Commercial/Industrial	1973	1396226
V	114m N	Unspecified Warehouses	1950	1358624
D	115m W	Unspecified Works	1950	1377242
L	115m N	Iron Works	1923	1387762
V	116m NE	Unspecified Commercial/Industrial	1992	1394842
V	116m NE	Unspecified Commercial/Industrial	1984	1394842
K	116m N	Dock Yard	1893	1372642
P	117m SW	Railway Sidings	1938	1365473
N	119m N	Industrial Estate	1992	1389528
M	120m SE	Unspecified Pit	1897	1420652

ID	Location	Land Use	Date	Group ID
F	121m SW	Railway Sidings	1914	1400033
9	121m N	Engineering Works	1928	1358814
F	124m SW	Good Station	1938	1334107
F	124m SW	Goods Station	1938	1384384
N	126m NW	Iron Works	1923	1394382
L	128m N	Unspecified Commercial/Industrial	1992	1403457
L	128m N	Unspecified Works	1984	1410300
F	128m SW	Railway Building	1928	1411876
C	132m NW	Rolling Mills	1923	1368090
S	133m N	Refuse Heap	1893	1371681
F	133m SW	Railway Building	1938	1411876
W	134m NW	Unspecified Commercial/Industrial	1973	1367863
W	134m NW	Iron and Steel Works	1950	1357890
S	137m N	Railway Buildings	1950	1419051
F	138m SW	Goods Station	1897	1378315
F	138m SW	Railway Sidings	1914	1400033
L	145m N	Iron Works	1893	1422858
P	151m SW	Railway Sidings	1914	1400033
V	156m NE	Flour Mills	1893	1360699
D	161m W	Unspecified Works	1992	1382946
C	161m W	Unspecified Commercial/Industrial	1897	1366374
D	161m NW	Rolling Mills	1897	1367929
X	162m S	Railway Sidings	1973	1360770
X	162m S	Railway Sidings	1950	1423109
Y	163m S	Railway Sidings	1938	1367979
Z	163m W	Unspecified Works	1973	1375300
Z	163m W	Rolling Mills and Steel Works	1950	1346379
Z	163m W	Unspecified Works	1984	1375300

ID	Location	Land Use	Date	Group ID
C	164m W	Unspecified Foundry	1893	1339799
Z	166m W	Rolling Mills	1913	1367929
D	167m W	Rolling Mills	1893	1366181
D	167m W	Rolling Mills	1938	1387435
C	168m W	Unspecified Commercial/Industrial	1938	1418870
AB	168m NW	Brick Works	1893	1334883
X	168m S	Railway Sidings	1992	1365782
X	168m S	Railway Sidings	1984	1365782
Z	168m W	Rolling Mills	1923	1363080
D	168m W	Rolling Mills	1928	1387435
Z	168m W	Rolling Mills	1923	1363080
AB	168m NW	Unspecified Commercial/Industrial	1913	1337078
C	169m W	Steel Foundry	1928	1336753
C	169m W	Wire Works	1928	1427268
L	173m N	Unspecified Tanks	1913	1364720
F	173m SW	Railway Building	1928	1357009
S	174m N	Railway Building	1973	1357066
L	175m N	Unspecified Tanks	1938	1362345
L	175m N	Unspecified Tanks	1923	1375399
N	175m N	Iron Works	1897	1387762
L	175m N	Unspecified Tanks	1923	1414658
L	175m N	Unspecified Tanks	1928	1379086
L	175m N	Unspecified Tanks	1923	1376355
C	180m W	Wire Works	1897	1382490
L	181m N	Unspecified Tanks	1897	1421830
C	182m W	Wire Works	1893	1428710
L	187m N	Railway Building	1950	1356359
F	188m SW	Railway Building	1928	1368222

ID	Location	Land Use	Date	Group ID
F	190m SW	Railway Building	1938	1368222
Y	191m S	Railway Sidings	1914	1414204
AB	194m NW	Chimney	1950	1355551
L	198m N	Unspecified Tanks	1897	1374232
N	200m NW	Iron Works	1938	1367503
F	200m SW	Railway Building	1897	1387328
L	207m N	Unspecified Tanks	1893	1374232
L	207m N	Unspecified Tanks	1923	1425570
AB	208m NW	Unspecified Tank	1893	1354095
L	221m NW	Railway Building	1950	1357006
C	221m SW	Unspecified Commercial/Industrial	1928	1418870
AB	226m NW	Unspecified Tanks	1893	1431226
AB	227m NW	Unspecified Tanks	1928	1380971
AD	231m N	Unspecified Wharf	1923	1404516
AD	231m N	Unspecified Wharf	1923	1404516
I	232m N	Railway Building	1950	1356360
AD	236m N	Railway Buildings	1950	1330073
AE	240m NW	Steel Works	1923	1410187
F	240m SW	Railway Building	1893	1357003
AD	240m N	Engineering Works	1928	1358816
AD	249m N	Railway Building	1973	1357067
F	249m SW	Railway Building	1938	1398993
F	249m SW	Railway Building	1938	1384970
AD	251m N	Unspecified Wharf	1923	1369008
F	253m SW	Railway Building	1897	1411795
L	257m N	Unspecified Tanks	1923	1414702
S	258m N	Railway Buildings	1973	1419051
D	264m NW	Unspecified Foundry	1893	1339801

ID	Location	Land Use	Date	Group ID
AD	264m N	Railway Building	1950	1390878
AE	271m NW	Steel Works	1923	1414885
AD	273m N	Railway Building	1973	1390878
K	274m NE	Unspecified Wharf	1992	1395578
K	274m NE	Unspecified Wharf	1984	1382264
AG	276m NE	Unspecified Wharves	1893	1401285
K	276m NE	Unspecified Wharf	1938	1404519
K	276m NE	Unspecified Wharf	1928	1364021
F	277m SW	Railway Building	1897	1357002
K	278m NE	Unspecified Wharf	1923	1362523
K	278m NE	Unspecified Wharf	1923	1362523
K	279m NE	Unspecified Wharf	1913	1392983
F	281m SW	Railway Building	1950	1385195
AI	282m NE	Unspecified Wharf	1923	1387208
F	284m SW	Railway Building	1893	1416294
L	286m N	Railway Buildings	1950	1330058
F	288m SW	Cuttings	1992	1400305
F	288m SW	Cuttings	1984	1400305
F	289m SW	Railway Buildings	1938	1398732
F	289m SW	Railway Buildings	1938	1398732
10	290m NW	Refuse Heap	1893	1428372
F	291m SW	Railway Buildings	1950	1398932
F	291m SW	Railway Building	1913	1390076
F	291m SW	Railway Building	1928	1385805
AD	291m N	Refuse Heap	1950	1373078
AD	292m N	Unspecified Wharf	1913	1414396
AI	293m NE	Unspecified Wharf	1923	1374674
K	296m NE	Unspecified Wharf	1897	1395873

ID	Location	Land Use	Date	Group ID
F	297m SW	Railway Building	1897	1356999
F	299m SW	Railway Building	1893	1376651
F	300m SW	Railway Building	1938	1426123
F	301m SW	Railway Building	1938	1426123
F	303m SW	Railway Building	1950	1389539
F	304m SW	Railway Buildings	1893	1330057
AI	304m NE	Unspecified Wharf	1893	1366296
F	304m SW	Refuse Heap	1893	1329118
F	304m SW	Railway Building	1913	1362384
F	304m SW	Railway Building	1928	1427987
AE	305m NW	Steel Works	1923	1414885
F	308m SW	Railway Building	1897	1357000
AD	309m N	Unspecified Wharf	1938	1383796
AD	310m N	Unspecified Wharf	1923	1407540
AD	310m N	Unspecified Wharf	1923	1412904
F	312m SW	Railway Building	1897	1356998
L	314m N	Refuse Heap	1893	1329138
N	314m NW	Iron Works	1893	1392672
AJ	318m E	Police Station	1928	1360539
F	321m SW	Railway Building	1897	1357001
F	330m SW	Railway Buildings	1973	1330155
F	330m SW	Railway Building	1950	1356997
F	332m SW	Railway Building	1938	1386121
F	335m SW	Railway Building	1913	1416438
F	335m SW	Railway Building	1928	1386121
F	340m SW	Railway Building	1893	1356996
11	340m SE	Unspecified Dock	1914	1351841
AL	343m N	Unspecified Wharves	1923	1390858

ID	Location	Land Use	Date	Group ID
N	343m NW	Unspecified Commercial/Industrial	1913	1411833
N	343m NW	Iron Works	1928	1425474
AG	343m N	Railway Building	1950	1357068
AM	343m W	Unspecified Works	1984	1418400
AN	344m SE	Railway Station	1914	1362645
AO	346m W	Iron and Steel Works	1923	1383057
AP	349m W	Iron and Steel Works	1923	1326433
AG	349m N	Unspecified Wharves	1938	1363564
AP	349m W	Iron and Steel Works	1913	1367375
AP	349m W	Iron and Steel Works	1928	1408478
F	350m SW	Railway Buildings	1897	1330056
AG	350m N	Unspecified Wharves	1923	1394517
AG	350m N	Unspecified Wharves	1923	1371745
AO	351m W	Iron and Steel Works	1938	1419133
AO	352m W	Iron and Steel Works	1923	1418306
AQ	354m N	Unspecified Wharves	1913	1421691
AQ	354m N	Unspecified Wharves	1928	1363564
F	355m SW	Railway Building	1893	1356995
AM	355m W	Unspecified Works	1973	1418400
AM	355m W	Iron and Steel Works	1950	1412785
AN	356m SE	Railway Station	1992	1383093
AN	356m SE	Railway Station	1973	1383093
AN	356m SE	Railway Station	1984	1383093
AN	356m SE	Railway Station	1950	1416760
AN	357m SE	Railway Station	1913	1379621
AN	357m SE	Railway Station	1928	1382186
AS	359m W	Unspecified Commercial/Industrial	1928	1384534
N	359m NW	Unspecified Tanks	1950	1415962

ID	Location	Land Use	Date	Group ID
N	360m NW	Unspecified Tanks	1897	1386326
AS	360m W	Unspecified Commercial/Industrial	1913	1406984
N	361m NW	Unspecified Tanks	1938	1405960
N	361m NW	Unspecified Tanks	1923	1390743
AT	361m S	Cuttings	1992	1400706
AT	361m S	Cuttings	1984	1400706
N	362m NW	Unspecified Tanks	1913	1379270
N	362m NW	Unspecified Tanks	1928	1387808
AN	362m SE	Railway Station	1938	1405689
N	362m NW	Unspecified Tanks	1923	1421750
N	362m NW	Unspecified Tanks	1928	1372151
N	363m NW	Unspecified Tanks	1923	1374671
AN	364m SE	Railway Station	1938	1405689
N	367m NW	Chimney	1950	1355553
N	367m NW	Unspecified Tanks	1893	1397254
AN	367m SE	Railway Station	1923	1382186
AU	369m W	Iron and Steel Works	1893	1419284
F	370m SW	Railway Building	1938	1357010
AV	370m W	Iron Works	1950	1386071
N	374m NW	Unspecified Tanks	1950	1428501
AV	375m W	Iron Works	1923	1377710
AI	375m NE	Unspecified Wharf	1897	1381950
AI	378m NE	Unspecified Wharf	1938	1369440
D	379m NW	Railway Building	1950	1357005
AN	380m SE	Railway Station	1893	1400228
N	385m NW	Unspecified Tanks	1928	1368190
AN	385m SE	Railway Station	1897	1415263
AR	390m SE	Railway Building	1973	1357391

ID	Location	Land Use	Date	Group ID
N	391m NW	Chimney	1950	1355615
N	398m NW	Unspecified Tanks	1923	1429615
N	398m NW	Unspecified Tanks	1923	1419352
N	405m NW	Unspecified Tanks	1928	1367314
AG	407m N	Railway Building	1950	1357069
AY	408m W	Slag and Concrete Works	1913	1403929
AY	408m W	Slag and Concrete Works	1914	1382750
12	409m W	Wire Works	1938	1417394
13	410m W	Slag and Concrete Works	1923	1424791
AZ	412m W	Iron Works	1913	1412504
AZ	412m W	Iron Works	1928	1393710
AY	414m SW	Railway Building	1938	1357430
15	414m W	Refuse Heap	1897	1431112
N	414m NW	Unspecified Tank	1950	1354096
AZ	416m W	Iron Works	1923	1375099
L	417m NW	Refuse Heap	1897	1389986
AU	417m W	Iron and Steel Works	1897	1419284
BA	418m SW	Cuttings	1992	1402315
BA	418m SW	Cuttings	1984	1402315
AN	420m SE	Railway Building	1893	1357404
N	420m NW	Unspecified Tanks	1928	1400921
BB	423m NW	Steel Works	1893	1367381
AY	425m W	Railway Sidings	1914	1400033
N	428m NW	Unspecified Tanks	1893	1374007
16	430m N	Coke Ovens	1950	1326697
AY	432m SW	Railway Building	1938	1357431
N	434m NW	Unspecified Tanks	1923	1390431
BC	438m NE	Unspecified Works	1992	1367223

ID	Location	Land Use	Date	Group ID
BC	438m NE	Unspecified Works	1984	1367223
L	438m NW	Refuse Heaps	1950	1326832
N	440m NW	Unspecified Tanks	1893	1394563
N	440m NW	Unspecified Tanks	1928	1381187
17	442m E	Unspecified Mill	1893	1339522
BB	449m NW	Steel Works	1897	1367381
AQ	453m N	Railway Building	1950	1357008
BF	454m SE	Dock	1913	1361219
BF	454m SE	Dock	1928	1429131
N	456m NW	Unspecified Tanks	1928	1398356
N	456m NW	Unspecified Tanks	1950	1380784
BG	458m SE	Railway Sidings	1938	1365473
18	459m SW	Railway Building	1897	1356994
BG	462m SE	Railway Sidings	1914	1400033
BG	464m SE	Railway Sidings	1897	1383512
N	466m NW	Unspecified Tank	1923	1354179
BH	474m NE	Salt works	1923	1395757
X	476m SE	Railway Building	1897	1357401
AQ	476m N	Unspecified Wharves	1897	1421691
X	477m SE	Railway Building	1893	1357403
19	477m NE	Salt works	1897	1418506
20	477m NE	Railway Sidings	1897	1405665
BI	478m NE	Unspecified Heap	1938	1383241
BJ	480m NE	Unspecified Foundry	1923	1415628
BH	480m NE	Salt works	1923	1389495
BI	480m NE	Unspecified Ground Workings	1923	1392414
AN	480m SE	Railway Building	1973	1395067
AN	480m SE	Railway Building	1950	1395067

ID	Location	Land Use	Date	Group ID
BJ	483m NE	Railway Sidings	1938	1360751
BJ	483m NE	Unspecified Industrial/Commercial	1923	1338506
BI	483m NE	Unspecified Ground Workings	1923	1407621
BI	483m NE	Unspecified Ground Workings	1923	1407621
BJ	484m NE	Unspecified Foundry	1923	1377655
BI	488m NE	Unspecified Ground Workings	1950	1404431
BL	488m N	Salt works	1913	1395965
BL	488m N	Salt works	1928	1422177
BJ	490m NE	Railway Sidings	1923	1416333
BB	491m NW	Steel Works	1938	1394096
BJ	492m NE	Railway Sidings	1913	1397878
BJ	492m NE	Railway Sidings	1928	1385634
AL	492m N	Refuse Heap	1923	1405934
BL	492m N	Salt works	1923	1401781
21	492m NE	Unspecified Heap	1897	1374446
AL	494m N	Refuse Heap	1973	1385457
BJ	495m NE	Railway Sidings	1923	1408474
BJ	496m NE	Railway Sidings	1923	1408474
X	497m SE	Railway Building	1950	1357396
AL	497m NW	Refuse Heap	1897	1396342
BN	500m NW	Unspecified Commercial/Industrial	1913	1405013
BN	500m NW	Unspecified Commercial/Industrial	1928	1427985

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m	**247**

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 40 >**

ID	Location	Land Use	Date	Group ID
B	On site	Gasholder	1951	231178
B	On site	Gasholder	1970	233031
B	On site	Gasometer	1899	220626
B	On site	Unspecified Tank	1915	209830
B	On site	Unspecified Tank	1929	209832
B	On site	Unspecified Tank	1929	233131
B	On site	Unspecified Tank	1963	228745
B	On site	Gasometer	1968	224265
B	On site	Gasholder	1984	221348
B	On site	Unspecified Tank	1963	225882
B	On site	Gasholder	1951	226567
B	On site	Tanks	1951	231511
B	On site	Tanks	1951	229528
B	On site	Tanks	1951	232915
B	On site	Gasholder	1951	231178
B	On site	Gasholder	1970	221348
B	On site	Unspecified Tank	1966	224618
B	On site	Tanks	1951	231511
B	On site	Gasholder	1951	228453
B	On site	Tanks	1951	229528
B	On site	Tanks	1951	220066
B	On site	Tanks	1951	233140
B	On site	Gas Holder	1985	222102
B	On site	Gas Holder	1982	222102
B	On site	Gasholder	1987	226416
B	On site	Gasholder	1990	226416
B	On site	Gas Holder	1991	219143

ID	Location	Land Use	Date	Group ID
B	**On site**	**Gasometer**	**1894**	**220626**
B	2m SE	Unspecified Tank	1951	228731
B	3m SE	Unspecified Tank	1951	228731
G	6m N	Unspecified Tank	1963	230010
G	6m N	Unspecified Tank	1951	230010
G	7m N	Unspecified Tank	1951	227606
J	27m SE	Tanks	1929	225612
J	28m SE	Tanks	1929	220187
J	30m SE	Tanks	1963	227227
J	30m SE	Tanks	1951	227227
J	30m SE	Tanks	1970	227227
J	30m SE	Tanks	1966	227227
J	30m SE	Tanks	1951	227227
J	32m SE	Tanks	1951	229752
J	32m SE	Tanks	1951	226222
H	33m N	Unspecified Tank	1899	225258
H	40m N	Unspecified Tank	1894	225258
H	52m N	Tanks	1899	213971
H	53m N	Tanks	1899	213970
H	60m N	Tanks	1894	213972
H	64m N	Unspecified Tank	1899	209825
H	65m N	Unspecified Tank	1899	209824
H	65m N	Tanks	1899	213968
H	68m N	Unspecified Tank	1899	209823
H	69m N	Unspecified Tank	1899	209826
H	71m N	Tanks	1894	213973
H	76m N	Unspecified Tank	1894	209834
H	79m N	Unspecified Tank	1899	209827

ID	Location	Land Use	Date	Group ID
H	84m N	Tanks	1899	213969
A	90m W	Tanks	1951	222998
A	91m W	Tanks	1951	217533
F	92m SW	Unspecified Tank	1987	216668
F	92m SW	Unspecified Tank	1990	216668
H	92m N	Unspecified Tank	1894	209833
A	94m W	Unspecified Tank	1951	229776
F	94m SW	Unspecified Tank	1994	219581
F	94m SW	Unspecified Tank	1999	219581
F	94m SW	Unspecified Tank	1994	219581
F	94m SW	Unspecified Tank	1987	219581
A	94m W	Unspecified Tank	1951	229776
F	95m SW	Tank or Trough	1996	215726
A	97m W	Tanks	1929	222153
A	98m W	Tanks	1915	218082
U	164m N	Unspecified Tank	1951	232424
U	165m N	Unspecified Tank	1951	232424
F	165m SW	Tanks	1966	218432
F	165m SW	Tanks	1948	219972
U	165m N	Unspecified Tank	1929	209871
F	165m SW	Tanks	1951	223529
F	167m SW	Tanks	1970	227567
L	175m N	Tanks	1915	230102
L	175m N	Tanks	1929	217081
F	178m SW	Tanks	1948	220508
F	178m SW	Unspecified Tank	1951	228655
F	178m SW	Unspecified Tank	1966	228655
F	178m SW	Tanks	1970	220755

ID	Location	Land Use	Date	Group ID
F	179m SW	Tanks	1980	220755
C	186m W	Unspecified Tank	1915	209140
L	187m N	Unspecified Tank	1929	231497
L	189m N	Unspecified Tank	1915	226925
C	200m W	Unspecified Tank	1966	229504
C	200m W	Unspecified Tank	1948	229504
C	200m W	Unspecified Tank	1951	229504
L	203m N	Tanks	1899	232104
C	203m W	Unspecified Tank	1915	229322
C	203m W	Unspecified Tank	1929	217682
AB	203m NW	Unspecified Tank	1899	231245
C	209m W	Unspecified Tank	1929	209142
L	210m N	Unspecified Tank	1929	232988
L	210m N	Tanks	1894	225966
AB	211m NW	Unspecified Tank	1894	231245
F	211m SW	Unspecified Tank	1970	218992
F	211m SW	Unspecified Tank	1970	218992
F	211m SW	Unspecified Tank	1980	218992
L	212m N	Unspecified Tank	1915	229877
AB	223m NW	Tanks	1899	222332
AB	224m NW	Tanks	1929	229030
AB	230m NW	Tanks	1894	229177
L	231m N	Unspecified Tank	1929	217607
C	232m W	Unspecified Tank	1966	226347
C	232m W	Unspecified Tank	1948	228505
L	233m N	Unspecified Tank	1915	221650
C	237m SW	Unspecified Tank	1966	229150
C	237m SW	Unspecified Tank	1948	230676

ID	Location	Land Use	Date	Group ID
C	237m SW	Unspecified Tank	1951	226395
F	244m SW	Unspecified Tank	1994	225769
F	244m SW	Unspecified Tank	1999	225769
F	244m SW	Unspecified Tank	1994	225769
F	246m SW	Unspecified Tank	1987	225769
AF	246m S	Unspecified Tank	1994	222703
AF	246m S	Unspecified Tank	1999	224507
AF	246m S	Unspecified Tank	1994	218728
AF	247m S	Unspecified Tank	1980	218545
AF	247m S	Unspecified Tank	1970	219331
AF	248m S	Unspecified Tank	1970	219331
AF	248m S	Unspecified Tank	1987	222953
L	248m N	Unspecified Tank	1899	209867
L	252m N	Unspecified Tank	1929	209875
AB	253m NW	Unspecified Tank	1915	209828
L	254m N	Unspecified Tank	1929	224943
L	254m N	Tanks	1899	226084
C	254m W	Tanks	1915	213668
L	255m N	Unspecified Tank	1915	217656
L	258m N	Tanks	1915	225961
L	258m N	Tanks	1929	217764
AD	261m N	Unspecified Tank	1929	209872
F	271m SW	Unspecified Tank	1994	229384
F	271m SW	Unspecified Tank	1999	229384
F	271m SW	Unspecified Tank	1994	229384
F	271m SW	Unspecified Tank	1987	229384
L	275m N	Unspecified Tank	1929	218648
L	277m N	Unspecified Tank	1915	227397

ID	Location	Land Use	Date	Group ID
D	288m NW	Tanks	1970	222038
D	290m NW	Tanks	1968	222038
D	290m NW	Tanks	1968	222038
L	290m N	Tanks	1899	233205
L	297m N	Unspecified Tank	1929	226290
L	299m N	Unspecified Tank	1915	219487
D	299m NW	Tanks	1970	228153
D	300m NW	Tanks	1968	228153
D	300m NW	Tanks	1968	228153
D	302m NW	Unspecified Tank	1951	229637
D	303m NW	Unspecified Tank	1951	229637
AD	303m N	Tanks	1994	213977
D	312m NW	Unspecified Tank	1951	219221
D	313m NW	Unspecified Tank	1951	219679
L	314m NW	Unspecified Tank	1899	209868
L	319m NW	Unspecified Tank	1915	209870
N	321m NW	Unspecified Tank	1951	220885
N	321m NW	Unspecified Tank	1951	227401
L	328m N	Unspecified Tank	1899	224142
L	329m N	Unspecified Tank	1899	230722
L	332m N	Unspecified Tank	1915	224489
L	332m N	Tanks	1894	213978
N	343m NW	Tanks	1951	220566
N	345m NW	Tanks	1951	220566
N	352m NW	Tanks	1915	230374
N	355m NW	Tanks	1951	218965
N	355m NW	Tanks	1951	218965
AR	358m SE	Unspecified Tank	1929	209959

ID	Location	Land Use	Date	Group ID
N	358m NW	Tanks	1951	227314
N	358m NW	Tanks	1951	221697
N	359m NW	Tanks	1951	213619
N	360m NW	Tanks	1951	225332
N	360m NW	Tanks	1915	229178
AR	361m SE	Unspecified Tank	1951	228472
AR	361m SE	Unspecified Tank	1951	223272
N	362m NW	Tanks	1951	232711
N	362m NW	Unspecified Tank	1929	209053
N	362m NW	Tanks	1915	223816
N	362m NW	Tanks	1929	226736
N	363m NW	Unspecified Tank	1899	209047
N	364m NW	Tanks	1929	221465
N	364m NW	Tanks	1899	221769
N	367m NW	Tanks	1951	221569
L	367m N	Unspecified Tank	1899	228460
N	367m NW	Unspecified Tank	1951	208134
N	367m NW	Unspecified Tank	1929	209054
N	368m NW	Unspecified Tank	1915	220293
N	368m NW	Unspecified Tank	1929	221634
N	368m NW	Tanks	1951	218808
N	369m NW	Tanks	1951	218808
L	370m N	Unspecified Tank	1915	232208
L	370m N	Unspecified Tank	1894	220382
N	371m NW	Tanks	1894	221769
N	377m NW	Unspecified Tank	1929	209055
N	377m NW	Tanks	1915	224839
N	377m NW	Tanks	1929	217269

ID	Location	Land Use	Date	Group ID
AW	379m W	Tanks	1966	230375
AW	379m W	Tanks	1951	224602
N	379m NW	Tanks	1929	219652
AW	379m W	Tanks	1948	230375
N	380m NW	Tanks	1915	231050
AW	381m W	Tanks	1929	218510
N	382m NW	Unspecified Tank	1951	220611
N	382m NW	Unspecified Tank	1951	220611
L	385m N	Unspecified Tank	1929	209873
N	385m NW	Unspecified Tank	1929	209052
N	387m NW	Tanks	1929	213622
N	398m NW	Unspecified Tank	1951	228626
N	398m NW	Unspecified Tank	1951	227372
N	402m NW	Unspecified Tank	1915	231451
N	402m NW	Unspecified Tank	1929	221061
N	402m NW	Tanks	1987	213620
N	410m NW	Unspecified Tank	1951	217050
N	410m NW	Unspecified Tank	1951	217050
N	414m NW	Unspecified Tank	1951	226698
N	414m NW	Unspecified Tank	1951	229943
N	418m NW	Unspecified Tank	1915	230267
N	418m NW	Unspecified Tank	1929	218625
N	426m NW	Unspecified Tank	1899	209048
N	433m NW	Unspecified Tank	1951	222031
N	433m NW	Unspecified Tank	1951	231326
N	435m NW	Tanks	1894	222797
N	436m NW	Unspecified Tank	1915	230280
N	436m NW	Unspecified Tank	1929	222383

ID	Location	Land Use	Date	Group ID
N	437m NW	Unspecified Tank	1899	221620
N	437m NW	Tanks	1899	217078
N	442m NW	Unspecified Tank	1915	228430
N	442m NW	Unspecified Tank	1929	228890
N	449m NW	Unspecified Tank	1951	216937
N	450m NW	Unspecified Tank	1951	224264
BE	450m NW	Unspecified Tank	1994	225529
BE	451m NW	Unspecified Tank	1989	225529
N	452m NW	Tanks	1951	232687
N	452m NW	Tanks	1951	232687
N	453m NW	Unspecified Tank	1915	226904
N	453m NW	Unspecified Tank	1929	221208
N	464m NW	Tanks	1951	231190
AQ	465m N	Unspecified Tank	1951	232901
AQ	465m N	Unspecified Tank	1951	221048
N	466m NW	Unspecified Tank	1915	219645
N	466m NW	Unspecified Tank	1929	225451
AI	466m E	Unspecified Tank	1951	216715
AI	467m E	Unspecified Tank	1951	216715
AQ	473m N	Unspecified Tank	1951	219934
AQ	473m N	Unspecified Tank	1951	216878
BM	496m E	Gas Works	1951	219992
BM	496m E	Gas Works	1951	219992
AI	497m E	Unspecified Tank	1929	209165

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m	130

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 40 >**

ID	Location	Land Use	Date	Group ID
B	**On site**	**Gasholder**	**1951**	**131279**
B	**On site**	**Gasholder**	**1970**	**138512**
B	**On site**	**Gasometer**	**1899**	**139382**
B	**On site**	**Gasometer**	**1968**	**134869**
B	**On site**	**Gasholder**	**1984**	**135968**
B	**On site**	**Gasholder**	**1951**	**138200**
B	**On site**	**Gasholder**	**1951**	**131279**
B	**On site**	**Gasholder**	**1970**	**135968**
B	**On site**	**Gasholder**	**1951**	**139895**
B	**On site**	**Gas Holder**	**1985**	**131410**
B	**On site**	**Gas Holder**	**1982**	**131410**
B	**On site**	**Gasholder**	**1987**	**132979**
B	**On site**	**Gasholder**	**1990**	**132979**
B	**On site**	**Gas Holder**	**1991**	**137739**
B	**On site**	**Gasometer**	**1894**	**139382**
B	7m SE	Gas Governor	1987	134475
B	7m SE	Gas Governor	1990	134475
B	8m SE	Gas Governor	1984	134475
B	8m SE	Gas Governor	1996	134475
A	157m W	Electricity Substation	1970	136060
A	157m W	Electricity Substation	1968	135588
A	157m W	Electricity Substation	1968	135588
A	159m W	Electricity Substation	1983	133820

ID	Location	Land Use	Date	Group ID
AA	172m E	Electricity Substation	1985	136261
AA	172m E	Electricity Substation	1982	136261
AA	172m E	Electricity Substation	1991	136261
AA	173m E	Electricity Substation	1997	137550
C	174m W	Power House	1951	136955
C	174m W	Power House	1951	136955
AA	174m E	Electricity Substation	1968	136261
AA	174m E	Electricity Substation	1970	136261
AB	194m NW	Electricity Substation	1951	137763
AB	194m NW	Electricity Substation	1970	137763
AB	194m NW	Electricity Substation	1951	137763
AB	194m NW	Electricity Substation	1968	137763
AB	194m NW	Electricity Substation	1968	137763
S	200m N	Electricity Substation	1971	133859
S	201m N	Electricity Substation	1994	130719
S	201m N	Electricity Substation	1985	130719
K	235m NE	Electricity Substation	1985	130309
K	235m NE	Electricity Substation	1982	130309
K	235m NE	Electricity Substation	1991	130309
K	235m NE	Electricity Substation	1997	133332
K	235m NE	Electricity Substation	1968	130309
K	236m NE	Electricity Substation	1970	130309
AB	248m NW	Electricity Substation	1970	135934
AB	249m NW	Electricity Substation	1968	135934
AB	249m NW	Electricity Substation	1968	135934
AB	250m NW	Electricity Substation	1994	135436
AB	250m NW	Electricity Substation	1983	132047
AB	250m NW	Electricity Substation	1989	132047

ID	Location	Land Use	Date	Group ID
C	259m W	Electricity Substation	1948	136030
C	259m W	Electricity Substation	1970	136223
C	259m W	Electricity Substation	1951	136030
L	259m NW	Electricity Substation	1994	140013
C	260m W	Electricity Substation	1970	136223
L	260m NW	Electricity Substation	1983	140013
L	260m NW	Electricity Substation	1989	140013
C	266m W	Electricity Substation	1951	137868
C	266m W	Electricity Substation	1951	137868
C	266m W	Electricity Substation	1968	137868
C	266m W	Electricity Substation	1968	137868
C	270m W	Electricity Substation	1970	133014
AH	281m E	Electricity Substation	1985	137552
AH	281m E	Electricity Substation	1982	137552
AH	281m E	Electricity Substation	1991	137552
AH	282m E	Electricity Substation	1997	137552
AH	282m E	Electricity Substation	1968	137552
AH	283m E	Electricity Substation	1970	137552
F	286m SW	Electricity Substation	1987	139692
F	286m SW	Electricity Substation	1994	139692
F	286m SW	Electricity Substation	1999	139692
F	286m SW	Electricity Substation	1994	139692
C	286m SW	Electricity Substation	1994	141402
C	286m SW	Electricity Substation	1999	141402
C	286m SW	Electricity Substation	1994	141402
C	286m SW	Electricity Substation	1987	139624
F	286m SW	Electricity Substation	1980	139692
D	299m W	Electricity Substations	1983	140169

ID	Location	Land Use	Date	Group ID
D	299m W	Electricity Substations	1989	140169
F	311m SW	Electricity Substation	1994	135651
F	311m SW	Electricity Substation	1999	135651
F	311m SW	Electricity Substation	1994	135651
F	312m SW	Electricity Substation	1980	135651
F	312m SW	Electricity Substation	1987	135651
L	314m N	Electricity Substation	1987	127435
D	315m W	Electricity Substations	1968	136684
N	316m NW	Power House	1951	133069
D	316m W	Electricity Substations	1951	136684
N	316m NW	Power House	1951	133069
D	317m W	Electricity Substations	1968	130684
D	318m W	Electricity Substation	1970	130829
D	318m W	Electricity Substation	1951	136603
D	328m NW	Electricity Substation	1970	132267
D	329m NW	Electricity Substation	1968	140414
D	329m NW	Electricity Substation	1968	140414
D	329m NW	Electricity Substation	1994	130251
D	331m NW	Electricity Substation	1983	140553
D	331m NW	Electricity Substation	1989	140553
AK	333m SE	Electricity Substation	1987	131523
AK	333m SE	Electricity Substation	1990	131523
AK	334m SE	Electricity Substation	1996	131523
AK	334m SE	Electricity Substation	1984	134851
AK	334m SE	Electricity Substation	1970	134851
AX	391m SE	Electricity Substation	1973	131843
AX	391m SE	Electricity Substation	1985	131843
AX	391m SE	Electricity Substation	1988	131843

ID	Location	Land Use	Date	Group ID
AX	391m SE	Electricity Substation	1988	131843
AX	392m SE	Electricity Substation	1996	131843
14	412m SE	Electricity Substation	1970	127785
BD	443m S	Electricity Substation	1985	133566
BD	444m S	Electricity Substation	1996	133566
BD	444m S	Electricity Substation	1987	133566
BD	444m S	Electricity Substation	1990	133566
AI	447m E	Electricity Substation	1951	131239
AI	448m E	Electricity Substation	1951	140026
AI	451m E	Electricity Substation	1985	138271
AI	451m E	Electricity Substation	1984	138271
AI	451m E	Electricity Substation	1990	138271
AI	452m E	Electricity Substation	1971	138271
N	463m NW	Electricity Substation	1987	127437
BK	481m SE	Electricity Substation	1970	127782
BK	485m S	Electricity Substation	1985	132557
BK	485m S	Electricity Substation	1987	130804
BK	485m S	Electricity Substation	1990	130804
BK	485m S	Electricity Substation	1996	130804
N	490m NW	Electricity Power Station	1951	137009
N	490m NW	Electricity Power Station	1951	137009
BM	496m E	Gas Works	1951	134521
BM	496m E	Gas Works	1951	134521

This data is sourced from Ordnance Survey / Groundsure.

2.4 Historical petrol stations

Records within 500m	0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

Records within 500m	58

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 40 >**

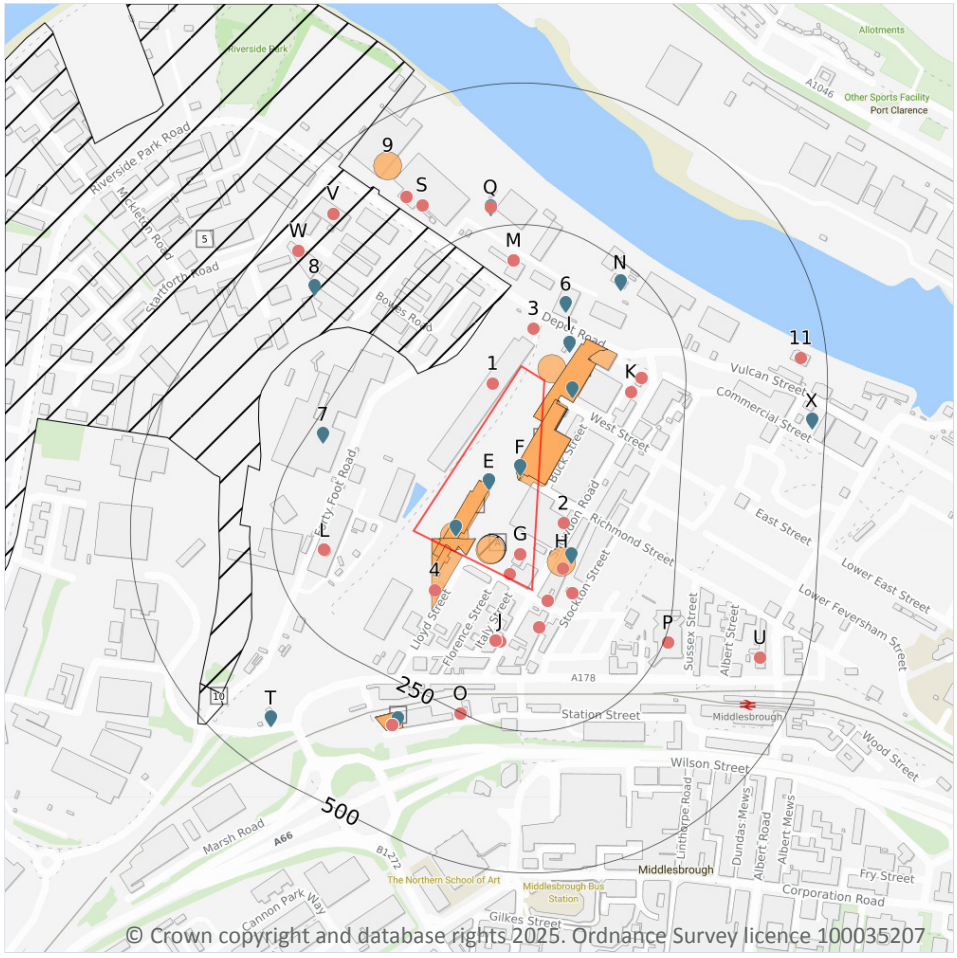
ID	Location	Land Use	Date	Group ID
B	**On site**	**Garage**	**1996**	**42620**
B	**On site**	**Garage**	**1984**	**45268**
B	**On site**	**Garage**	**1987**	**44667**
B	**On site**	**Garage**	**1990**	**44667**
4	41m S	Garage	1951	42146
O	99m S	Garage	1996	45351
O	99m S	Garage	1984	44216
O	100m S	Garage	1987	44074
O	100m S	Garage	1990	44074
T	112m S	Garage	1996	42710
T	113m S	Garage	1984	43579
T	113m S	Garage	1987	43639
T	113m S	Garage	1990	43639
T	130m S	Garage	1996	43639
T	131m S	Garage	1987	43330
T	131m S	Garage	1990	43330

ID	Location	Land Use	Date	Group ID
T	131m S	Garage	1984	43330
T	138m S	Garage	1996	44594
T	139m S	Garage	1966	44027
T	140m S	Garage	1963	43570
T	140m S	Garage	1970	43673
T	140m S	Garage	1984	42372
T	140m S	Garage	1987	45429
T	140m S	Garage	1990	45429
F	146m SW	Garage	1987	43859
F	146m SW	Garage	1994	42774
F	146m SW	Garage	1994	43820
F	146m SW	Garage	1999	42774
T	159m S	Garage	1996	43708
T	160m S	Garage	1984	44212
T	160m S	Garage	1987	43941
T	160m S	Garage	1990	43941
AA	166m NE	Garage	1997	43240
AA	167m NE	Garage	1963	42736
AA	167m NE	Garage	1968	43243
AA	167m NE	Garage	1951	42736
AA	170m NE	Garage	1985	45115
AA	170m NE	Garage	1982	45115
AA	170m NE	Garage	1991	45115
AA	171m NE	Garage	1963	43073
AA	171m NE	Garage	1951	43073
AA	172m NE	Garage	1970	45115
T	179m S	Garage	1996	43102
T	180m S	Garage	1984	42837

ID	Location	Land Use	Date	Group ID
T	180m S	Garage	1987	42837
T	180m S	Garage	1990	42837
T	202m S	Garage	1970	44734
AC	229m S	Garage	1996	43998
AC	230m S	Garage	1987	43402
AC	230m S	Garage	1990	43402
AC	230m S	Garage	1984	44169
K	251m NE	Garage	1985	43092
K	251m NE	Garage	1982	43092
AJ	310m E	Garage	1951	41906
F	352m SW	Garage	1994	43655
F	352m SW	Garage	1994	43655
F	352m SW	Garage	1999	43655
F	393m SW	Garage	1987	44811

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill



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3.1 Active or recent landfill

Records within 500m	0

Active or recently closed landfill sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

3.2 Historical landfill (BGS records)

Records within 500m	0

Landfill sites identified on a survey carried out on behalf of the DoE in 1973. These sites may have been closed or operational at this time.

This data is sourced from the British Geological Survey.

3.3 Historical landfill (LA/mapping records)

Records within 500m	0

Landfill sites identified from Local Authority records and high detail historical mapping.

This data is sourced from the Ordnance Survey/Groundsure and Local Authority records.

3.4 Historical landfill (EA/NRW records)

Records within 500m	5

Known historical (closed) landfill sites (e.g. sites where there is no PPC permit or waste management licence currently in force). This includes sites that existed before the waste licensing regime and sites that have been licensed in the past but where a licence has been revoked, ceased to exist or surrendered and a certificate of completion has been issued.

Features are displayed on the Waste and landfill map on **page 72 >**

ID	Location	Details		
A	**On site**	**Site Address: Disused Gasholder, Snowdon Road Licence Holder Address: Marsh Road, Middlesbrough, Cleveland**	**Waste Licence: Yes Site Reference: 0700/CLE/131/1 Waste Type: Inert Environmental Permitting Regulations (Waste) Reference: YP1/L/BUC001 Licence Issue: 13/02/1983 Licence Surrender: 13/01/2000**	**Operator: Scott Brothers Licence Holder: A Buckler Haulage Limited First Recorded 01/02/1984 Last Recorded: -**
B	**On site**	**Site Address: Snowdon Road, Marsh Road Garage, Middlesbrough Licence Holder Address: Marsh Road, Middlesbrough, Cleveland**	**Waste Licence: Yes Site Reference: 0700/CLE/203 Waste Type: - Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 13/02/1984 Licence Surrender: 13/01/2000**	**Operator: - Licence Holder: A Buckler Haulage Limited First Recorded - Last Recorded: -**
B	**On site**	**Site Address: Disused Gas Holder, Snowdon Road, Marsh Road Garage, Middlesbrough Licence Holder Address: Marsh Road, Middlesbrough, Cleveland**	**Waste Licence: Yes Site Reference: 0700/CLE/108 Waste Type: - Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 01/07/1990 Licence Surrender: -**	**Operator: - Licence Holder: A Buckler Haulage Limited First Recorded - Last Recorded: -**

ID	Location	Details		
5	101m N	Site Address: Riverside Park, Middlesborough, Cleveland Licence Holder Address: Borough Engineer & Surveyor, Vancouver House, Middlesbrough, Cleveland	Waste Licence: Yes Site Reference: 0700/CLE/058 Waste Type: Inert, Industrial, Commercial Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 18/01/1978 Licence Surrender: 25/05/1993	Operator: - Licence Holder: Middlesbrough Borough Council First Recorded 31/01/1978 Last Recorded: 01/05/1992
10	445m SW	Site Address: Land adjacent to the junction of Metz Bridge, Forty Foot Road, Middlesbrough Licence Holder Address: Hudson House, York	Waste Licence: Yes Site Reference: 0700/CLE/ST6 Waste Type: Inert, Commercial Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 04/06/1982 Licence Surrender: 09/01/1984	Operator: - Licence Holder: British Rail Property Board First Recorded 10/06/1982 Last Recorded: 09/01/1984

This data is sourced from the Environment Agency and Natural Resources Wales.

3.5 Historical waste sites

Records within 500m	**26**

Waste site records derived from Local Authority planning records and high detail historical mapping.

Features are displayed on the Waste and landfill map on **page 72 >**

ID	Location	Address	Further Details	Date
A	**On site**	**Site Address: Washington Street, /, Lloyd Street, MIDDLESBROUGH, Cleveland, TS2**	**Type of Site: Waste Transfer Station Planning application reference: M/FP/1813/01/P Description: Scheme comprises of a waste transfer station for the processing of building waste materials for reclamation. Offices, workshop, storage building, concrete apron and a weighbridge are included. Security measures include 2.1 metre high steel gates and pali sade fencing. Construction - concrete, dark green metal cladding, internal partitions, red facing brick walls; black slate effect concrete tile, dark green metal cladding, pitched roof; industrial doors (unspecified) doors; 3 lighting columns, palisadefe ncing site works; bathroom fittings. An application (ref: M/FP/1813/01/P) for Detailed Planning permission was granted by Middlesbrough B.C. Works are due to commence at the end of 2005. Data source: Historic Planning Application Data Type: Point**	**02/11/2005**

ID	Location	Address	Further Details	Date
B	On site	Site Address: N/A	Type of Site: Scrap Yards Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1997
B	On site	Site Address: N/A	Type of Site: Scrap Yards Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1985
B	On site	Site Address: N/A	Type of Site: Scrap Yards Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1982
B	On site	Site Address: N/A	Type of Site: Scrap Yards Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1991
C	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1997
C	On site	Site Address: European Metal Recycling Ltd, Depot Road, MIDDLESBROUGH, Cleveland, TS2 1LE	Type of Site: Scrap Metal Processing & Storage Planning application reference: M/FP/1838/06/P Description: Scheme comprises conversion from railway sidings to scrap metal storage and processing. An application (ref: M/FP/1838/06/P) for detailed planning permission was granted by Middlesbrough B.C. Planning decision obtained Data source: Historic Planning Application Data Type: Point	-
C	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1985
C	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1982

ID	Location	Address	Further Details	Date
C	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1991
D	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1997
D	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1996
D	On site	Site Address: Lloyd Street, MIDDLESBROUGH, Cleveland, TS2 1DL	Type of Site: Waste Transfer Station/Plant Planning application reference: M/FP/0976/96/P Description: Construction of a waste transfer station and concrete and brick crusher plant. An application (ref: M/FP/0976/96/P) for Detailed Planning permission was submitted to Middlesbrough B.C. on 4th November 1996. Data source: Historic Planning Application Data Type: Point	-
D	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1984
D	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1985
D	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1987
D	On site	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1990

ID	Location	Address	Further Details	Date
D	**On site**	**Site Address: N/A**	**Type of Site: Scrap Yard** **Planning application reference: N/A** **Description: N/A** **Data source: Historic Mapping** **Data Type: Polygon**	**1991**
D	**On site**	**Site Address: N/A**	**Type of Site: Refuse Destructor** **Planning application reference: N/A** **Description: N/A** **Data source: Historic Mapping** **Data Type: Polygon**	**1915**
D	**On site**	**Site Address: N/A**	**Type of Site: Refuse Destructor** **Planning application reference: N/A** **Description: N/A** **Data source: Historic Mapping** **Data Type: Polygon**	**1929**
H	24m SE	Site Address: Snowdon Road, Snowdon Road, MIDDLESBROUGH, Cleveland, TS2 1DY	Type of Site: Waste Transfer Station Planning application reference: M/CM/0529/98/P Description: Use of land as a waste transfer station. An application (ref: M/CM/0529/98/P) for Detailed Planning permission was submitted to Middlesbrough B.C. on 13th March 1998. Data source: Historic Planning Application Data Type: Point	-
R	296m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1999
R	296m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1994
R	296m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1994
R	296m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1987

ID	Location	Address	Further Details	Date
9	401m N	Site Address: A V Dawson Ltd, Riverside Park Road, Middlesbrough, Cleveland, TS2 1UT	Type of Site: Waste Processing Facility Planning application reference: 19/0619/FUL Description: Scheme comprises demolition of existing building and creation of a waste processing facility including the construction of a new industrial unit, associated apparatus and external works The associated works include sewer systems, landscaping, infrastruct ure, enabling and access roads. The associated works include sewer systems, landscaping, infrastructure, enabling and access roads. Data source: Historic Planning Application Data Type: Point	29/10/2019

This data is sourced from Ordnance Survey/Groundsure and Local Authority records.

3.6 Licensed waste sites

Records within 500m **27**

Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.

Features are displayed on the Waste and landfill map on **page 72 >**

ID	Location	Details		
D	**On site**	**Site Name: Bucklers** **Site Address: -** **Correspondence Address: -**	**Type of Site: Special Waste Transfer Station** **Size: 25000 tonnes** **Environmental Permitting Regulations (Waste) Licence Number: BUC003** **EPR reference: -** **Operator: A Buckler Ltd** **Waste Management licence No: 66055** **Annual Tonnage: 25000**	**Issue Date: 11/06/2003** **Effective Date: -** **Modified: -** **Surrendered Date: -** **Expiry Date: -** **Cancelled Date: -** **Status: Issued**

ID	Location	Details		
D	On site	Site Name: Bucklers Site Address: Land/premises At, Lloyd Street, Middlesbrough, Cleveland, TS2 1DW Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BUC003 EPR reference: EA/EPR/KP3696ZB/A001 Operator: A Buckler Ltd Waste Management licence No: 66055 Annual Tonnage: 25000	Issue Date: 11/06/2003 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
D	On site	Site Name: Bucklers Site Address: Land/premises At, Lloyd Street, Middlesbrough, Cleveland, TS2 1DW Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 650681 EPR reference: EA/EPR/KP3696ZB Operator: A.buckler Haulage Limited Waste Management licence No: 66055 Annual Tonnage: 25000	Issue Date: 11/06/2003 Effective Date: 11/06/2003 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
E	On site	Site Name: Snowdon Road Site Address: - Correspondence Address: -	Type of Site: Landfill taking Non-Biodegradeable Wastes Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BUC001 EPR reference: - Operator: A Buckler (Haulage) Waste Management licence No: 60096 Annual Tonnage: 0	Issue Date: 13/02/1984 Effective Date: - Modified: - Surrendered Date: 13/01/2000 Expiry Date: - Cancelled Date: - Status: Surrendered

ID	Location	Details		
E	On site	Site Name: Snowdon Road Site Address: Marsh Road Garage, Middlesbrough, Cleveland, TS1 5LB Correspondence Address: -	Type of Site: Landfill taking Non-Biodegradeable Wastes Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BUC001 EPR reference: EA/EPR/UP3590ZY/S002 Operator: A Buckler (Haulage) Waste Management licence No: 60096 Annual Tonnage: 150000	Issue Date: 13/02/1984 Effective Date: - Modified: - Surrendered Date: Jan 13 2000 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered
E	On site	Site Name: Snowdon Road Site Address: Marsh Road Garage, Middlesbrough, Cleveland, TS1 5LB Correspondence Address: -	Type of Site: Landfill taking Non-Biodegradeable Wastes Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 650409 EPR reference: EA/EPR/UP3590ZY Operator: A.buckler Haulage Limited Waste Management licence No: 60096 Annual Tonnage: 150000	Issue Date: 13/02/1984 Effective Date: 13/02/1984 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Surrendered
F	On site	Site Name: Richmond Street Site Address: Land/ Premises At, Richmond Street, Middlesbrough, Cleveland, TS2 1LN Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 629386 EPR reference: EA/EPR/XP3990ZK Operator: A Coxon-Smith Ltd Waste Management licence No: 60107 Annual Tonnage: 24999	Issue Date: 19/02/1990 Effective Date: 19/02/1990 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
F	On site	Site Name: Richmond Street Site Address: Land/ Premises At, Richmond Street, Middlesbrough, Cleveland, TS2 1LN Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: Unknown Environmental Permitting Regulations (Waste) Licence Number: 635362 EPR reference: EA/EPR/LB3800MV Operator: T.p. Skip Hire Limited Waste Management licence No: 60107 Annual Tonnage: 0	Issue Date: 19/02/1990 Effective Date: 23/02/2023 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
C	49m NE	Site Name: West Street Site Address: - Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: REN001 EPR reference: - Operator: Rent A Skip North East Ltd Waste Management licence No: 60100 Annual Tonnage: 5000	Issue Date: 05/01/1989 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
C	49m NE	Site Name: West Street Car Spares Site Address: Land/ Premises At, West Street, Middlesbrough, Cleveland, TS2 1LZ Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 646583 EPR reference: EA/EPR/UP3690ZQ Operator: Rent A Skip North East Limited (Dissolved) Waste Management licence No: 60100 Annual Tonnage: 0	Issue Date: 05/01/1989 Effective Date: 05/01/1989 Modified: - Surrendered Date: 05/01/1989 Expiry Date: - Cancelled Date: - Status: Surrendered
H	65m SE	Site Name: M & M Autos Site Address: Land/premises At, Snowdon Road, Middlesbrough, Cleveland, TS2 1LR Correspondence Address: -	Type of Site: Metal Recycling Site (Vehicle Dismantler) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 650832 EPR reference: EA/EPR/ZP3796ZA Operator: Hussain Fazel Waste Management licence No: 66137 Annual Tonnage: 0	Issue Date: 25/09/2004 Effective Date: 25/09/2004 Modified: - Surrendered Date: 25/09/2004 Expiry Date: - Cancelled Date: - Status: Surrendered
I	77m NE	Site Name: Robinson Group Limited Site Address: Depot Road, Middlesbrough, Cleveland, TS2 1JA Correspondence Address: Robinson House, Whiteley Road, Blaydon On Tyne, Tyne & Wear, NE21 5NJ	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ROB001 EPR reference: - Operator: Robinson Group Limited Waste Management licence No: 66030 Annual Tonnage: 24999	Issue Date: 31/03/2000 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
I	77m NE	Site Name: Robinson Group Ltd Site Address: Depot Road, Depot Road, Middlesbrough, Cleveland, TS2 1JA Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 635423 EPR reference: EA/EPR/XP3496ZH Operator: Robinson Group Limited Waste Management licence No: 66030 Annual Tonnage: 24999	Issue Date: 31/03/2000 Effective Date: 31/03/2000 Modified: 31/03/2000 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
I	77m NE	Site Name: E M R Middlesbrough Site Address: Depot Road, Depot Road, Middlesbrough, Cleveland, TS2 1JA Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: Unknown Environmental Permitting Regulations (Waste) Licence Number: 640474 EPR reference: EA/EPR/LB3402FU Operator: European Metal Recycling Limited Waste Management licence No: 66030 Annual Tonnage: 0	Issue Date: 31/03/2000 Effective Date: 14/04/2023 Modified: 31/03/2000 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
6	134m N	Site Name: E M R Middlesbrough Site Address: Land/premises At, Depot Road, Middlesbrough, Cleveland, TS2 1LE Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 645887 EPR reference: EA/EPR/VP3196ZS Operator: European Metal Recycling Limited Waste Management licence No: 66172 Annual Tonnage: 23000	Issue Date: 19/07/2005 Effective Date: 19/07/2005 Modified: 19/07/2005 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
N	218m NE	Site Name: E M R Middlesbrough Site Address: - Correspondence Address: Alexandra Building, Alexandra Dock 1, Bootle, Liverpool, L20 1BX	Type of Site: Metal Recycling Site (Vehicle Dismantler) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: EMR001 EPR reference: - Operator: E M R Waste Management licence No: 66172 Annual Tonnage: 0	Issue Date: 19/07/2005 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
N	218m NE	Site Name: E M R Middlesbrough Site Address: - Correspondence Address: Alexandra Building, Alexandra Dock 1, Bootle, Liverpool, L20 1BX	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: EMR001 EPR reference: - Operator: E M R Waste Management licence No: 66172 Annual Tonnage: 0	Issue Date: 19/07/2005 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
7	227m W	Site Name: Forty Foot Road Site Address: Forty Foot Road, Middlesborough, TS2 1HG Correspondence Address: -	Type of Site: Metal Recycling Site Size: Unknown Environmental Permitting Regulations (Waste) Licence Number: 627659 EPR reference: EA/EPR/WE0914AB Operator: A.v.dawson Limited Waste Management licence No: 120408 Annual Tonnage: -	Issue Date: 06/04/2021 Effective Date: 06/04/2021 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
Q	285m N	Site Name: A. V. Dawson Limited Site Address: North Sea Supply Base & Dawson's Wharf, Riverside Park, Middlesbrough, Cleveland, TS2 1UT Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: AVD001 EPR reference: EA/EPR/DB3506MN/V002 Operator: A V Dawson Limited Waste Management licence No: 402850 Annual Tonnage: 250000	Issue Date: 04/05/2016 Effective Date: - Modified: 10/10/2017 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
Q	285m N	Site Name: A. V. Dawson Limited Site Address: Riverside Park, Riverside Park, Middlesbrough, Cleveland, TS2 1UT Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 635473 EPR reference: EA/EPR/DB3506MN Operator: A.v.dawson Limited Waste Management licence No: 402850 Annual Tonnage: 350000	Issue Date: 04/05/2016 Effective Date: 04/05/2016 Modified: 04/05/2016 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
R	311m SW	Site Name: G & M Autospares & Salvage Site Address: 52-54, Marsh Road, Middlesbrough, Cleveland, TS1 5LB Correspondence Address: -	Type of Site: ELV Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GMA001 EPR reference: EA/EPR/NP3296ZD/A001 Operator: Mcclurg Peter Waste Management licence No: 66147 Annual Tonnage: 2500	Issue Date: 15/12/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
R	311m SW	Site Name: G & M Autospares & Salvage Site Address: 52-54, Marsh Road, Middlesbrough, Cleveland, TS1 5LB Correspondence Address: -	Type of Site: Metal Recycling Site (Vehicle Dismantler) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 646265 EPR reference: EA/EPR/KB3506GE Operator: Aso Abas Waste Management licence No: 66147 Annual Tonnage: 2500	Issue Date: 15/12/2004 Effective Date: 15/12/2004 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
8	383m NW	Site Name: Unit 9d Bowes Road Site Address: Unit 9d, Bowes Road, Riverside Industrial Est, Middlesbrough, Cleveland, TS2 1LU Correspondence Address: -	Type of Site: Vehicle Depollution Facility 5000 tps Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 627980 EPR reference: EA/EPR/FB3139RJ Operator: Edward Peat Waste Management licence No: 103909 Annual Tonnage: 4999	Issue Date: 01/05/2012 Effective Date: 01/05/2012 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
T	417m SW	Site Name: A1 Dial A Skip Site Address: Dunn's Yard, Metz Bridge Road, Middlesbrough, Cleveland, TS2 1AF Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: DIX018 EPR reference: EA/EPR/HB3931RP/A001 Operator: Dixon Stephen Waste Management licence No: 104404 Annual Tonnage: 74999	Issue Date: 29/01/2013 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
T	417m SW	Site Name: Dunn's Yard Site Address: Dunn's Yard, Metz Bridge Road, Middlesbrough, Cleveland, TS2 1AF Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 630607 EPR reference: EA/EPR/HB3931RP Operator: Stephen Dixon Waste Management licence No: 104404 Annual Tonnage: 0	Issue Date: 29/01/2013 Effective Date: 29/01/2013 Modified: - Surrendered Date: 29/01/2013 Expiry Date: - Cancelled Date: - Status: Surrendered
X	475m E	Site Name: D & R Autos (N E) Limited Site Address: Universal House, Commercial Street, Middlesbrough, Cleveland, TS2 1JN Correspondence Address: -	Type of Site: Vehicle Depollution Facility 5000 tps Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SRA002 EPR reference: EA/EPR/AB3300UL/T001 Operator: D & R Autos (N E) Limited Waste Management licence No: 400499 Annual Tonnage: 4999	Issue Date: 17/10/2013 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
X	475m E	Site Name: D & R Autos (N E) Limited Site Address: Universal House, Commercial Street, Middlesbrough, Cleveland, TS2 1JN Correspondence Address: -	Type of Site: Vehicle Depollution Facility 5000 tps Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 628030 EPR reference: EA/EPR/AB3300UL Operator: D & R Autos (N E) Limited Waste Management licence No: 400499 Annual Tonnage: 4999	Issue Date: 17/10/2013 Effective Date: 17/10/2013 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Part Suspended

This data is sourced from the Environment Agency and Natural Resources Wales.

3.7 Waste exemptions

Records within 500m	75

Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on **page 72 >**

ID	Location	Site	Reference	Category	Sub-Category	Description
G	**On site**	**A Buckler (Haulage) Ltd Recycling Yard, Lloyd Street, Middlesbrough, Ts2 1dw**	**WEX060999**	**Disposing of waste exemption**	**Not on a farm**	**Burning waste in the open**
G	**On site**	**A Buckler Recycling Yard, Lloyd Street, Middlesbrough, Ts2 1dw**	**WEX225844**	**Storing waste exemption**	**Not on a farm**	**Storage of waste in a secure place**
G	**On site**	**A Buckler Recycling Yard, Lloyd Street, Middlesbrough, Ts2 1dw**	**WEX350966**	**Storing waste exemption**	**Not on a farm**	**Storage of waste in a secure place**
1	25m N	Emr Middlesbrough, Depot Road, Middlesbrough, Ts2 1le	WEX036420	Treating waste exemption	Not on a farm	Recovery of scrap metal
H	33m SE	The Yard Brougham Street Ts21bp	EPR/YF0534VP/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in secure containers
H	33m SE	The Yard Brougham Street Ts21bp	EPR/YF0534VP/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place
H	33m SE	The Yard Brougham Street Ts21bp	EPR/YF0534VP/A001	Treating waste exemption	Non-agricultural waste only	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
H	33m SE	The Yard Brougham Street Ts21bp	EPR/YF0534VP/A001	Using waste exemption	Non-agricultural waste only	Use of waste in construction
H	33m SE	The Yard Brougham Street Ts21bp	EPR/YF0534VP/A001	Treating waste exemption	Non-agricultural waste only	Sorting mixed waste
H	33m SE	The Yard Brougham Street Ts21bp	EPR/YF0534VP/A001	Treating waste exemption	Non-agricultural waste only	Recovery of scrap metal
2	48m SE	-	WEX292488	Using waste exemption	Not on a farm	Use of waste to manufacture finished goods
H	52m SE	Old Economix Site, Innes St, Middlesbrough, Ts21lp	WEX125058	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
H	68m S	Old Economix Site, Innes St, Middlesbrough, Ts21lp	WEX394783	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
H	68m S	-	WEX264596	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts

ID	Location	Site	Reference	Category	Sub-Category	Description
3	69m N	Emr Middlesbrough Depot Road Middlesbrough Cleveland Ts2 1le	EPR/WE5280UE/A001	Treating waste exemption	Non-agricultural waste only	Recovery of scrap metal
H	70m SE	157, Stockton Street, Middlesbrough, Ts2 1by	WEX313525	Treating waste exemption	Not on a farm	Sorting mixed waste
H	70m SE	157, Stockton Street, Middlesbrough, Ts2 1by	WEX313525	Storing waste exemption	Not on a farm	Storage of waste in a secure place
4	78m SW	-	WEX295172	Using waste exemption	Not on a farm	Use of waste to manufacture finished goods
J	107m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/PE5144EA/A001	Treating waste exemption	Non-agricultural waste only	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
J	110m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/QF0732EQ/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place
J	110m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/QF0732EQ/A001	Treating waste exemption	Non-agricultural waste only	Recovery of textiles
J	110m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/QF0732EQ/A001	Treating waste exemption	Non-agricultural waste only	Preparatory treatments (baling, sorting, shredding etc)
J	110m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/QF0732EQ/A001	Treating waste exemption	Non-agricultural waste only	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
J	110m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/QF0732EQ/A001	Using waste exemption	Non-agricultural waste only	Use of waste for a specified purpose
J	110m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/QF0732EQ/A001	Treating waste exemption	Non-agricultural waste only	Sorting mixed waste
J	110m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/QF0732EQ/A001	Treating waste exemption	Non-agricultural waste only	Screening and blending of waste
J	110m S	175-179 Snowdon Road Middlesbrough Cleveland Ts2 1db	EPR/QF0732EQ/A001	Using waste exemption	Non-agricultural waste only	Use of waste to manufacture finished goods
K	153m NE	Old Economix Yard Innes St (Nz4935121258) Ts2 1lp	EPR/TE5648CN/A001	Using waste exemption	Non-agricultural waste only	Use of depolluted end-of-life vehicles for vehicle parts

ID	Location	Site	Reference	Category	Sub-Category	Description
L	162m W	-	WEX124787	Using waste exemption	Not on a farm	Use of waste for a specified purpose
L	162m W	-	WEX124787	Using waste exemption	Not on a farm	Use of waste to manufacture finished goods
L	163m W	Amber House Forty Foot Road Middlesbrough Cleveland Ts2 1hg	EPR/WF0006UC/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste for a specified purpose
L	163m W	Amber House Forty Foot Road Middlesbrough Cleveland Ts2 1hg	EPR/WF0006UC/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste to manufacture finished goods
K	171m NE	2, Innes Street, Middlesbrough, Ts2 1ja	WEX397359	Treating waste exemption	Not on a farm	Mechanical treatment of end-of-life tyres
K	171m NE	2, Innes Street, Middlesbrough, Ts2 1ja	WEX401990	Treating waste exemption	Not on a farm	Mechanical treatment of end-of-life tyres
M	186m N	-	WEX325010	Using waste exemption	Not on a farm	Use of waste in construction
M	186m N	-	WEX325010	Storing waste exemption	Not on a farm	Storage of waste in a secure place
M	186m N	-	WEX325010	Treating waste exemption	Not on a farm	Screening and blending of waste
M	186m N	-	WEX197769	Using waste exemption	Not on a farm	Use of waste in construction
M	186m N	-	WEX197769	Storing waste exemption	Not on a farm	Storage of waste in a secure place
M	186m N	Booth House Riverside Park Road Middlesbrough Middlesbrough Ts2 1ut	EPR/BF0708FA/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in secure containers
M	186m N	Booth House Riverside Park Road Middlesbrough Middlesbrough Ts2 1ut	EPR/BF0708FA/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place
M	186m N	Riverside Park Road Middlesborough Ts2 1ut	EPR/BF0902FH/A001	Using waste exemption	Non-agricultural waste only	Use of waste in construction
M	186m N	Riverside Park Road Middlesborough Ts2 1ut	EPR/BF0902FH/A001	Treating waste exemption	Non-agricultural waste only	Screening and blending of waste

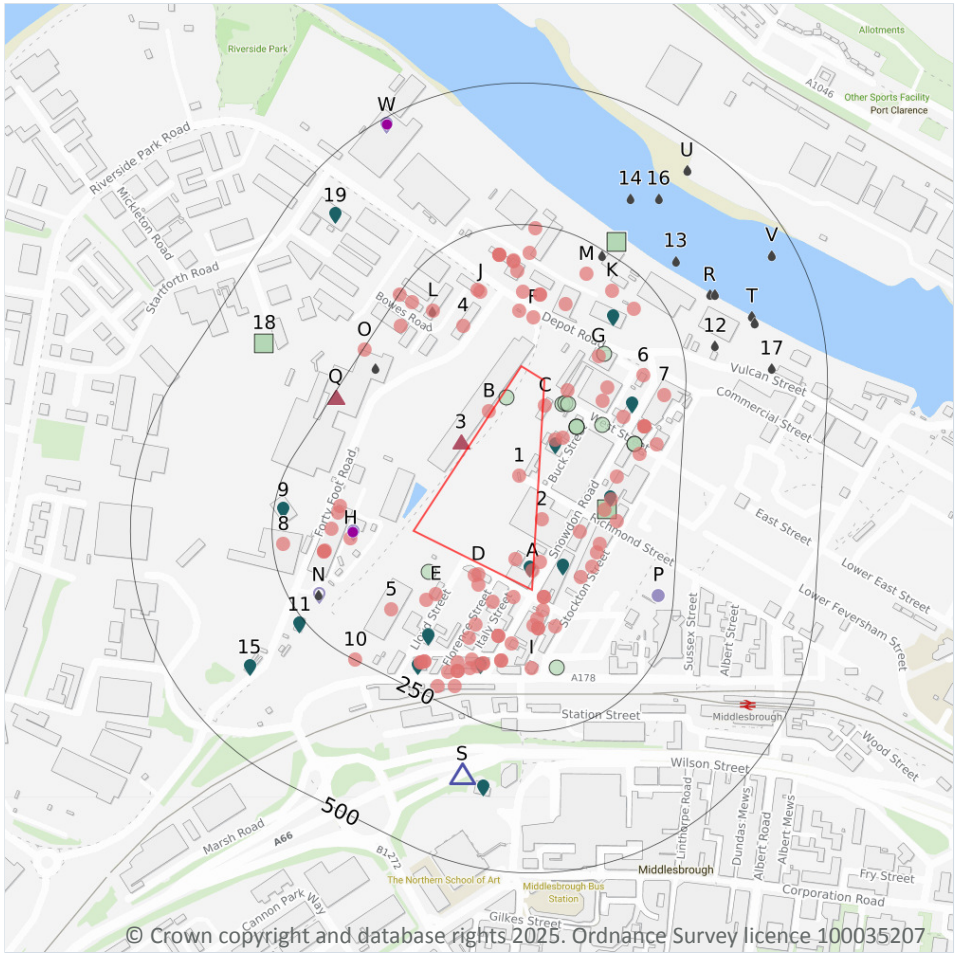
ID	Location	Site	Reference	Category	Sub-Category	Description
M	186m N	-	WEX197769	Treating waste exemption	Not on a farm	Screening and blending of waste
M	187m N	Bilcourt Electrical Cleveland Cable Building Middlesbrough Ts2 1qw	EPR/JF0802PS/A001	Treating waste exemption	Non-agricultural waste only	Crushing waste fluorescent tubes
O	253m S	4 Marsh Road Middlesborough Ts1 5lb	EPR/DF0407GZ/A001	Using waste exemption	Non-agricultural waste only	Use of depolluted end-of-life vehicles for vehicle parts
O	253m S	50 Marsh Road Middlesbrough Cleveland Ts1 5lb	EPR/GF0431DM/A001	Using waste exemption	Non-agricultural waste only	Use of depolluted end-of-life vehicles for vehicle parts
P	257m SE	Middlesbrough Headquarters, Bridge Street West, Middlesbrough, Ts2 1ab	WEX353069	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
P	257m SE	Middlesbrough Headquarters, Bridge Street West, Middlesbrough, Ts2 1ab	WEX221778	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
P	257m SE	Middlesbrough Headquarters, Bridge Street West, Middlesbrough, Ts2 1ab	WEX072729	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
Q	285m N	Riverside Park Road Middlesborough Ts2 1ut	EPR/TF0300EF/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Treating waste exemption	Not on a farm	Recovery of textiles
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Treating waste exemption	Not on a farm	Cleaning, washing, spraying or coating relevant waste
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Storing waste exemption	Not on a farm	Storage of waste in a secure place
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Storing waste exemption	Not on a farm	Storage of waste in secure containers

ID	Location	Site	Reference	Category	Sub-Category	Description
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Treating waste exemption	Not on a farm	Manual treatment of waste
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Treating waste exemption	Not on a farm	Sorting mixed waste
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Treating waste exemption	Not on a farm	Screening and blending of waste
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Using waste exemption	Not on a farm	Use of waste to manufacture finished goods
R	325m SW	52-54, Marsh Road, Middlesbrough, Ts1 5lb	WEX250313	Treating waste exemption	Not on a farm	Recovery of scrap metal
S	334m N	Riverside Park Road Middlesborough Ts2 1ut	EPR/VE5480PZ/A001	Using waste exemption	Non-agricultural waste only	Use of waste in construction
S	334m N	Riverside Park Road Middlesborough Ts2 1ut	EPR/VE5480PZ/A001	Treating waste exemption	Non-agricultural waste only	Screening and blending of waste
S	361m N	Riverside Park Road, Middlesbrough, Ts2 1ut	WEX070225	Storing waste exemption	Not on a farm	Storage of waste in a secure place
S	361m N	Riverside Park Road, Middlesbrough, Ts2 1ut	WEX028811	Treating waste exemption	Not on a farm	Screening and blending of waste
S	361m N	Riverside Park Road, Middlesbrough, Ts2 1ut	WEX028811	Using waste exemption	Not on a farm	Use of waste in construction
U	420m SE	17-27, Queens Square, Middlesbrough, Ts2 1ah	WEX093768	Disposing of waste exemption	Not on a farm	Burning waste at a port under a Plant Health notice
U	420m SE	Pd Port Services Ltd, 17-27, Queens Square, Middlesbrough, Ts2 1ah	WEX097766	Storing waste exemption	Not on a farm	Storage of waste in a secure place
V	428m NW	Kiowa Ltd, Unit 2 Startforth Road, Riverside Park Industrial Estate, Middlesbrough, Ts2 1pt	WEX230655	Storing waste exemption	Not on a farm	Storage of waste in a secure place
V	428m NW	Kiowa Ltd, Unit 2 Startforth Road, Riverside Park Industrial Estate, Middlesbrough, Ts2 1pt	WEX230661	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)

ID	Location	Site	Reference	Category	Sub-Category	Description
W	441m NW	Unit 1-2, 3, Startforth Road, Riverside Park Industrial Estate, Middlesbrough, Ts2 1pt	WEX383794	Storing waste exemption	Not on a farm	Storage of waste in a secure place
W	441m NW	Unit 1-2, 3, Startforth Road, Riverside Park Industrial Estate, Middlesbrough, Ts2 1pt	WEX383808	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
11	454m NE	Cnc Recycling Ltd, 2 Vulcan Street, Middlesbrough, Ts2 1jr	WEX410117	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)

This data is sourced from the Environment Agency and Natural Resources Wales.

4 Current industrial land use



Site Outline

Search buffers in metres (m)

- Recent industrial land uses
- Current or recent petrol stations
- Hazardous substance storage/usage
- Historical licensed industrial activities
- Part A(1) industrial activities
- Licensed pollutant release (Part A(2)/B)
- Licensed Discharges to controlled waters
- List 1 Dangerous Substances
- List 2 Dangerous Substances
- Pollution Incidents (EA/NRW)
- Pollution inventory substances
- Pollution inventory waste transfers

4.1 Recent industrial land uses

Records within 250m	103

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Company	Address	Activity	Category
1	**On site**	**T P Skip Hire Ltd**	**Richmond Street, Middlesbrough, North Yorkshire, TS2 1LN**	**Construction and Tool Hire**	**Hire Services**
A	**On site**	**National Windscreens**	**Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DY**	**Vehicle Repair, Testing and Servicing**	**Repair and Servicing**

ID	Location	Company	Address	Activity	Category
A	**On site**	**Works**	**North Yorkshire, TS2**	**Unspecified Works Or Factories**	**Industrial Features**
C	4m NE	Storeease	Unit 6, West Street, Middlesbrough, North Yorkshire, TS2 1LZ	Container and Storage	Transport, Storage and Delivery
B	4m N	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
2	10m SE	Stanley Vickers Ltd	Richmond Street, Middlesbrough, North Yorkshire, TS2 1LG	Rubber, Silicones and Plastics	Industrial Products
A	11m SE	Gas Governor Station	North Yorkshire, TS2	Gas Features	Infrastructure and Facilities
D	18m S	Oak Road Motor Factors	Cef Motor Factors, Lloyd Street, Middlesbrough, North Yorkshire, TS2 1DL	Vehicle Parts and Accessories	Motoring
D	21m S	Works	North Yorkshire, TS2	Unspecified Works Or Factories	Industrial Features
D	25m SE	S P Motors Ltd	Units 2 to 3 Snowdon House, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DY	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	25m SE	M & M Garage Group	Snowdon House, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DY	Vehicle Repair, Testing and Servicing	Repair and Servicing
C	25m NE	Whitehead Alloys Ltd	1-4, Buck Street, Middlesbrough, North Yorkshire, TS2 1LW	Metals Manufacturers, Fabricators and Stockholders	Industrial Products
D	26m S	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
D	33m S	Mast	North Yorkshire, TS2	Telecommunications Features	Infrastructure and Facilities
C	38m NE	Chimney	North Yorkshire, TS2	Chimneys	Industrial Features
D	40m S	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
C	41m NE	Woven Stone	Units 3 and 4 West Street Business Park, West Street, Middlesbrough, North Yorkshire, TS2 1DS	Concrete Products	Industrial Products
D	51m S	Multicoat North East Ltd	3, Florence Street, Middlesbrough, North Yorkshire, TS2 1DR	Industrial Coatings and Finishings	Industrial Products

ID	Location	Company	Address	Activity	Category
D	51m S	Discount Exhausts & Tyres	8, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LP	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	64m S	G & R Motors	2a, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LP	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	68m S	Heatpac Garage Ltd	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LP	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	68m S	Heatpac Insulation Installers	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LP	Construction Completion Services	Construction Services
D	76m SE	R & K Upholstery	Unit 9 Stockton Street Workshops, Stockton Street, Middlesbrough, North Yorkshire, TS2 1BY	Furniture	Consumer Products
A	79m SE	Middlesbrough Motor House	26, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LR	Secondhand Vehicles	Motoring
E	82m SW	Galliford Try	Lloyd Street, Middlesbrough, North Yorkshire, TS2 1DL	Civil Engineers	Engineering Services
A	84m SE	A V R S Systems	Unit 6 Stockton Street Workshops, Stockton Street, Middlesbrough, North Yorkshire, TS2 1BY	Electrical and Electronic Engineers	Engineering Services
F	89m N	Pumping Station	North Yorkshire, TS2	Water Pumping Stations	Industrial Features
D	98m S	United Catering Suppliers	6, Florence Street, Middlesbrough, North Yorkshire, TS2 1DR	Catering and Non Specific Food Products	Foodstuffs
F	99m N	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
E	99m SW	Tank	North Yorkshire, TS2	Tanks (Generic)	Industrial Features
D	100m S	Village Cars	175, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DB	Secondhand Vehicles	Motoring
D	100m S	North East Car Sales	175, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DB	Secondhand Vehicles	Motoring
D	102m S	M1 Motors	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DB	Vehicle Repair, Testing and Servicing	Repair and Servicing
A	104m SE	Northern Sunblinds	Unit 2, 147 Stockton Street, Middlesbrough, North Yorkshire, TS2 1BU	Curtains and Blinds	Consumer Products

ID	Location	Company	Address	Activity	Category
G	105m NE	F 1 Car Centre	Main Unit 3 Depot Road, Middlesbrough, North Yorkshire, TS2 1LE	Vehicle Repair, Testing and Servicing	Repair and Servicing
C	105m NE	Lawson Engineering Services Ltd	A Buckler Storage, West Street, Middlesbrough, North Yorkshire, TS2 1JA	Industrial Engineers	Engineering Services
A	110m SE	G M Contract Flooring Ltd	147, Stockton Street, Middlesbrough, North Yorkshire, TS2 1BU	Construction Completion Services	Construction Services
C	112m NE	Works	North Yorkshire, TS2	Unspecified Works Or Factories	Industrial Features
H	112m W	Chimney	North Yorkshire, TS2	Chimneys	Industrial Features
A	114m SE	Factory	North Yorkshire, TS2	Unspecified Works Or Factories	Industrial Features
A	119m E	Cleveland Chroming Company	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DY	Industrial Coatings and Finishings	Industrial Products
D	125m S	Wellington Garage	Florence Street, Middlesbrough, North Yorkshire, TS2 1DR	Vehicle Repair, Testing and Servicing	Repair and Servicing
4	125m N	D & J Contracts Ltd	29, Harwood Court, Middlesbrough, North Yorkshire, TS2 1PU	Construction Completion Services	Construction Services
F	130m N	A V Dawson Ltd	The Staithes Port of Middlesbrough, Depot Road, Middlesbrough, North Yorkshire, TS2 1LE	Distribution and Haulage	Transport, Storage and Delivery
F	130m N	Cockfield Knight	The Staithes Port of Middlesbrough, Depot Road, Middlesbrough, North Yorkshire, TS2 1LE	Distribution and Haulage	Transport, Storage and Delivery
A	131m E	Motorplot Teesside	1, Tees Building, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LR	Vehicle Repair, Testing and Servicing	Repair and Servicing
F	131m N	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
F	134m N	Emr Middlesbrough	Cleveland Metals Ltd, Depot Road, Middlesbrough, North Yorkshire, TS2 1HP	Scrap Metal Merchants	Recycling Services
D	136m S	Industrial Marine Hydraulics	2, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LP	Hydraulic Engineers	Engineering Services

ID	Location	Company	Address	Activity	Category
D	136m S	S & R Autos	2, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LP	Vehicle Repair, Testing and Servicing	Repair and Servicing
H	137m W	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
H	137m W	Teeside Green Energy Plant (Waste AD) - Anaerobic Digestion (BEIS)	Forty Foot Road, Teeside, Cleveland, North Yorkshire, TS2	Energy Production	Industrial Features
I	138m S	M & M Tyres & Auto Care	177, Stockton Street, Middlesbrough, North Yorkshire, TS2 1BY	Vehicle Parts and Accessories	Motoring
A	138m E	Automotive Creation Ltd	The Coach House, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LR	Vehicle Repair, Testing and Servicing	Repair and Servicing
A	142m E	Leaders Paper Merchants Ltd	131, Stockton Street, Middlesbrough, North Yorkshire, TS2 1LH	Wood Products Including Charcoal, Paper, Card and Board	Industrial Products
5	142m SW	Cobra Middlesbrough Ltd	Cobra Rail Freight Ltd, North Road, Middlesbrough, North Yorkshire, TS2 1DQ	Colours, Chemicals and Water Softeners and Supplies	Industrial Products
C	144m NE	Sami & Sons	Unit 1 St Hildas House, Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LP	Food and Beverage Industry Machinery	Industrial Products
H	145m W	Murray Metals Group	Forty Foot Road, Middlesbrough, North Yorkshire, TS2 1HG	Metals Manufacturers, Fabricators and Stockholders	Industrial Products
J	150m N	Rollershield	25, Harwood Court, Middlesbrough, North Yorkshire, TS2 1PU	General Construction Supplies	Industrial Products
D	155m S	Ron Turnbull Garages	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DB	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	155m S	A W Motors	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1DB	Vehicle Repair, Testing and Servicing	Repair and Servicing
J	155m N	Metal Gates & Railings	24, Harwood Court, Middlesbrough, North Yorkshire, TS2 1PU	Fences, Gates and Railings	Industrial Products
D	157m S	Paul Atkinson Body & Paint	Charlotte Street, Middlesbrough, North Yorkshire, TS2 1DT	Vehicle Repair, Testing and Servicing	Repair and Servicing

ID	Location	Company	Address	Activity	Category
H	161m W	William Lane	Marske Machine Co Ltd, Forty Foot Road, Middlesbrough, North Yorkshire, TS2 1HG	Metals Manufacturers, Fabricators and Stockholders	Industrial Products
H	162m W	Duranta Teeside Ltd	Marske Machine Co Ltd, Forty Foot Road, Middlesbrough, North Yorkshire, TS2 1HG	Vehicle Repair, Testing and Servicing	Repair and Servicing
H	162m W	A V Dawsons Transport	Marske Machine Co Ltd, Forty Foot Road, Middlesbrough, North Yorkshire, TS2 1HG	Distribution and Haulage	Transport, Storage and Delivery
D	164m S	Works	North Yorkshire, TS2	Unspecified Works Or Factories	Industrial Features
F	168m N	Netting Services Northern	Unit 12 North Sea Supply Base, Riverside Park Road, Middlesbrough, North Yorkshire, TS2 1UT	Ropes, Nets and Cordage	Industrial Products
D	172m S	The Audi & Volkswagen Specialists	19-32, North Road, Middlesbrough, North Yorkshire, TS2 1DD	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	173m S	Junella Fish Merchants & Catering Services Ltd	Junella Fish Merchants Ltd, North Road, Middlesbrough, North Yorkshire, TS2 1DE	Fish, Meat and Poultry Products	Foodstuffs
6	175m NE	Innes Street Auto Services	1-4, Innes Street, Middlesbrough, North Yorkshire, TS2 1JA	Vehicle Repair, Testing and Servicing	Repair and Servicing
C	175m E	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
C	181m E	Motorshop N E	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LR	Secondhand Vehicles	Motoring
C	181m E	K & E Motors	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LR	Vehicle Repair, Testing and Servicing	Repair and Servicing
C	181m E	N W Watson Auto Enterprises	Snowdon Road, Middlesbrough, North Yorkshire, TS2 1LR	Vehicle Repair, Testing and Servicing	Repair and Servicing
L	185m N	Woodside M O T Centre	14, Harwood Court, Middlesbrough, North Yorkshire, TS2 1PU	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	186m S	Volkswerk	33, North Road, Middlesbrough, North Yorkshire, TS2 1DD	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	186m S	Autoweld	33, North Road, Middlesbrough, North Yorkshire, TS2 1DD	Vehicle Repair, Testing and Servicing	Repair and Servicing

ID	Location	Company	Address	Activity	Category
F	186m N	Speedy Hire Plc	Unit B Riverside Park Road, Middlesbrough, North Yorkshire, TS2 1UT	Construction and Tool Hire	Hire Services
F	187m N	Mike Redfern Engineering Consultant	Dinsdale House, Riverside Park Road, Middlesbrough, North Yorkshire, TS2 1UT	Civil Engineers	Engineering Services
D	196m S	Fast Fitting Tyres	North Road, Middlesbrough, North Yorkshire, TS2 1DE	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	198m S	Weschenfelder	2, North Road, Middlesbrough, North Yorkshire, TS2 1DE	Fish, Meat and Poultry Products	Foodstuffs
D	198m SW	Hybrid - Ev Gearbox & Clutch Specialist	North Road, Middlesbrough, North Yorkshire, TS2 1DE	Vehicle Repair, Testing and Servicing	Repair and Servicing
K	199m NE	Pylon	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
M	199m NE	Travelling Crane	North Yorkshire, TS2	Travelling Cranes and Gantries	Industrial Features
F	200m N	Tees Valley Trailers	Office 2 Dinsdale House North Sea Supply Base, Riverside Park Road, Middlesbrough, North Yorkshire, TS2 1UT	Vehicle Hire and Rental	Hire Services
F	200m N	D Richardson Transport	Office 4 Dinsdale House North Sea Supply Base, Riverside Park Road, Middlesbrough, North Yorkshire, TS2 1UT	Distribution and Haulage	Transport, Storage and Delivery
F	200m N	Denholm Wilhelmsen Ltd	Dinsdale House North Sea Supply Base, Riverside Park Road, Middlesbrough, North Yorkshire, TS2 1UT	Distribution and Haulage	Transport, Storage and Delivery
F	201m N	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
K	202m NE	Dawsons Wharf Industrial Estate	North Yorkshire, TS2	Business Parks and Industrial Estates	Industrial Features
D	203m SW	Gearbox N E Ltd	2, North Road, Middlesbrough, North Yorkshire, TS2 1DE	Vehicle Components	Industrial Products
D	203m SW	Symbol Signs & Screenprint Ltd	2, North Road, Middlesbrough, North Yorkshire, TS2 1DE	Published Goods	Industrial Products

ID	Location	Company	Address	Activity	Category
C	205m E	Auto Tech Centre	Autotech, West Street, Middlesbrough, North Yorkshire, TS2 1LZ	Vehicle Parts and Accessories	Motoring
7	212m NE	Works	North Yorkshire, TS2	Unspecified Works Or Factories	Industrial Features
D	213m S	Factory	North Yorkshire, TS2	Unspecified Works Or Factories	Industrial Features
L	217m NW	Valves & Flow Control Resources Ltd	8d, Bowes Road, Middlesbrough, North Yorkshire, TS2 1LU	Seals, Tapes, Taps and Valves	Industrial Products
L	223m NW	M A S Vehicle Services	7c, Bowes Road, Middlesbrough, North Yorkshire, TS2 1LU	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	226m S	Factory	North Yorkshire, TS2	Unspecified Works Or Factories	Industrial Features
8	231m W	Parson & Crossland	Forty Foot Road, Middlesbrough, North Yorkshire, TS2 1HG	Metals Manufacturers, Fabricators and Stockholders	Industrial Products
F	245m N	Travelling Crane	North Yorkshire, TS2	Travelling Cranes and Gantries	Industrial Features
O	247m NW	Electricity Sub Station	North Yorkshire, TS2	Electrical Features	Infrastructure and Facilities
L	249m NW	Avenium Precision Machining Ltd	7a-7b, Bowes Road, Middlesbrough, North Yorkshire, TS2 1LU	Precision Engineers	Engineering Services
10	250m SW	Tank	North Yorkshire, TS2	Tanks (Generic)	Industrial Features

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

Records within 500m	**1**

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Company	Address	LPG	Status
S	348m S	SAINSBURYS	32, Wilson Street, Middlesbrough, Middlesbrough, TS1 1RP	No	Open

This data is sourced from Experian.

4.3 Electricity cables

Records within 500m	0

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

4.4 Gas pipelines

Records within 500m	0

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

4.5 Sites determined as Contaminated Land

Records within 500m	0

Contaminated Land Register of sites designated under Part 2a of the Environmental Protection Act 1990.

This data is sourced from Local Authority records.

4.6 Control of Major Accident Hazards (COMAH)

Records within 500m	0

Control of Major Accident Hazards (COMAH) sites. This data includes upper and lower tier sites, and includes a historical archive of COMAH sites and Notification of Installations Handling Hazardous Substances (NIHHS) records.

This data is sourced from the Health and Safety Executive.

4.7 Regulated explosive sites

Records within 500m	0

Sites registered and licensed by the Health and Safety Executive under the Manufacture and Storage of Explosives Regulations 2005 (MSER). The last update to this data was in April 2011.

This data is sourced from the Health and Safety Executive.

4.8 Hazardous substance storage/usage

Records within 500m	3

Consents granted for a site to hold certain quantities of hazardous substances at or above defined limits in accordance with the Planning (Hazardous Substances) Regulations 2015.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Details	
3	16m NW	Application reference number: THM1227/92 Application status: Historical Consent Application date: 01/01/1992 Address: Middlesbrough Wharf, Middlesbrough, TS1 3BA	Details: Storage of ammonium nitrate. Riverside transhipment depot, warehousing and distribution. Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
Q	245m NW	Application reference number: THM1412/93 Application status: Refused Application date: 23/05/1994 Address: AV Dawson, Ayrton Rail Terminal, Forty Foot Road, Middlesbrough, TS2 1HG	Details: Storage of ammonium nitrate and ammonium nitrate based products. Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
Q	245m NW	Application reference number: No Details Application status: Historical Consent Application date: No Details Address: AV Dawson, Ayrton Rail Terminal, Forty Foot Road, Middlesbrough, TS2 1HG	Details: No Details Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified

This data is sourced from Local Authority records.

4.9 Historical licensed industrial activities (IPC)

Records within 500m	7

Integrated Pollution Control (IPC) records of substance releases to air, land and water. This data represents a historical archive as the IPC regime has been superseded.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Details	
P	223m SE	Operator: Npower Cogen Ltd Address: Seal Sands Office, North/south Access Road, Seal Sands, Middlesbrough, TS2 1FB Process: Combustion Processes Permit Number: BB0086	Original Permit Number: IPCAPP Date Approved: 2-6-1998 Effective Date: 10-6-1998 Status: Superseded By Variation
P	223m SE	Operator: Npower Cogen Ltd Address: Seal Sands Office, North/south Access Road, Seal Sands, Middlesbrough, TS2 1FB Process: Combustion Processes Permit Number: BE4134	Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Superseded By Variation
P	223m SE	Operator: Npower Cogen Ltd Address: Seal Sands Office, North/south Access Road, Seal Sands, Middlesbrough, TS2 1FB Process: Combustion Processes Permit Number: BS7854	Original Permit Number: IPCMINVAR Date Approved: 6-9-2002 Effective Date: 6-9-2002 Status: Superseded By Variation
P	223m SE	Operator: Npower Cogen Ltd Address: Seal Sands Office, North/south Access Road, Seal Sands, Middlesbrough, TS2 1FB Process: Combustion Processes Permit Number: BT8813	Original Permit Number: IPCMINVAR Date Approved: 15-1-2003 Effective Date: 16-1-2003 Status: Superseded By Variation
P	223m SE	Operator: Npower Cogen Ltd Address: Seal Sands Office, North/south Access Road, Seal Sands, Middlesbrough, TS2 1FB Process: Combustion Processes Permit Number: BY3932	Original Permit Number: IPCMINVAR Date Approved: 5-11-2004 Effective Date: 5-11-2004 Status: Superseded By Variation
P	223m SE	Operator: Npower Cogen Ltd Address: Seal Sands Office, North/south Access Road, Seal Sands, Middlesbrough, TS2 1FB Process: Combustion Processes Permit Number: BZ1331	Original Permit Number: IPCMINVAR Date Approved: 20-5-2005 Effective Date: 27-5-2005 Status: Superseded By Variation
P	223m SE	Operator: Npower Cogen Ltd Address: Seal Sands Office, North/south Access Road, Seal Sands, Middlesbrough, TS2 1FB Process: Combustion Processes Permit Number: BZ8816	Original Permit Number: IPCMINVAR Date Approved: 2-12-2005 Effective Date: 9-12-2005 Status: Revoked - Now Ippc

This data is sourced from the Environment Agency and Natural Resources Wales.

4.10 Licensed industrial activities (Part A(1))

Records within 500m **17**

Records of Part A(1) installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Details	
H	108m W	Operator: DURANTA TEESSIDE LIMITED Installation Name: Teesside AD Power Plant EPR/YP3236RW Process: ASSOCIATED PROCESS Permit Number: YP3236RW Original Permit Number: YP3236RW	EPR Reference: EPR/YP3236RW Issue Date: 06/09/2022 Effective Date: 06/09/2022 Last date noted as effective: 29/10/2024 Status: Effective
H	108m W	Operator: BIOCONSTRUCT NEWENERGY LTD. Installation Name: Teesside AD Power Plant EPR/YP3433VR Process: ASSOCIATED PROCESS Permit Number: YP3433VR Original Permit Number: YP3433VR	EPR Reference: EPR/YP3433VR Issue Date: 14/01/2016 Effective Date: 14/01/2016 Last date noted as effective: 29/10/2024 Status: Superseded
H	108m W	Operator: BIOCONSTRUCT NEWENERGY LTD. Installation Name: Teesside AD Power Plant EPR/YP3433VR Process: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Permit Number: YP3433VR Original Permit Number: YP3433VR	EPR Reference: EPR/YP3433VR Issue Date: 14/01/2016 Effective Date: 14/01/2016 Last date noted as effective: 29/10/2024 Status: Superseded
H	108m W	Operator: DURANTA TEESSIDE LIMITED Installation Name: Teesside AD Power Plant EPR/YP3236RW Process: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Permit Number: YP3236RW Original Permit Number: YP3236RW	EPR Reference: EPR/YP3236RW Issue Date: 06/09/2022 Effective Date: 06/09/2022 Last date noted as effective: 29/10/2024 Status: Effective
H	108m W	Operator: Duranta Teesside Limited Installation Name: Teesside AD Power Plant EPR/YP3236RW Process: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Permit Number: DP3631QW Original Permit Number: YP3236RW	EPR Reference: - Issue Date: 22/08/2019 Effective Date: 22/08/2019 Last date noted as effective: 21/03/2023 Status: Superceded

ID	Location	Details	
H	108m W	Operator: BioConstruct New Energy Ltd Installation Name: Teesside AD Power Plant EPR/YP3433VR Process: ASSOCIATED PROCESS Permit Number: FP3739RN Original Permit Number: YP3433VR	EPR Reference: - Issue Date: 14/01/2016 Effective Date: 14/01/2016 Last date noted as effective: 21/03/2023 Status: Superceded
H	108m W	Operator: Duranta Teesside Limited Installation Name: Teesside AD Power Plant EPR/YP3236RW Process: ASSOCIATED PROCESS Permit Number: DP3631QW Original Permit Number: YP3236RW	EPR Reference: - Issue Date: 22/08/2019 Effective Date: 22/08/2019 Last date noted as effective: 21/03/2023 Status: Superceded
H	108m W	Operator: Duranta Teesside Limited Installation Name: Teesside AD Power Plant EPR/YP3236RW Process: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Permit Number: FP3904MP Original Permit Number: YP3236RW	EPR Reference: - Issue Date: 06/09/2022 Effective Date: 06/09/2022 Last date noted as effective: 21/03/2023 Status: Effective
H	108m W	Operator: Duranta Teesside Limited Installation Name: Teesside AD Power Plant EPR/YP3236RW Process: ASSOCIATED PROCESS Permit Number: UP3802SE Original Permit Number: YP3236RW	EPR Reference: - Issue Date: 08/12/2021 Effective Date: 08/12/2021 Last date noted as effective: 21/03/2023 Status: Superceded
H	108m W	Operator: Duranta Teesside Limited Installation Name: Teesside AD Power Plant EPR/YP3236RW Process: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Permit Number: UP3802SE Original Permit Number: YP3236RW	EPR Reference: - Issue Date: 08/12/2021 Effective Date: 08/12/2021 Last date noted as effective: 21/03/2023 Status: Superceded
H	108m W	Operator: Duranta Teesside Limited Installation Name: Teesside AD Power Plant EPR/YP3236RW Process: ASSOCIATED PROCESS Permit Number: FP3904MP Original Permit Number: YP3236RW	EPR Reference: - Issue Date: 06/09/2022 Effective Date: 06/09/2022 Last date noted as effective: 21/03/2023 Status: Effective

ID	Location	Details	
H	108m W	Operator: BioConstruct New Energy Ltd Installation Name: Teesside AD Power Plant EPR/YP3433VR Process: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Permit Number: FP3739RN Original Permit Number: YP3433VR	EPR Reference: - Issue Date: 14/01/2016 Effective Date: 14/01/2016 Last date noted as effective: 21/03/2023 Status: Superceded
N	203m SW	Operator: D1 (UK) LIMITED Installation Name: BIODIESEL PILOT PLANT Process: ORGANIC CHEMICALS; OXYGEN CONTAINING COMPOUNDS EG ALCOHOLS Permit Number: NP3639LN Original Permit Number: NP3639LN	EPR Reference: EPR/NP3639LN Issue Date: 12/04/2011 Effective Date: 12/04/2011 Last date noted as effective: 29/10/2024 Status: Surrendered
N	203m SW	Operator: D1 (UK) Ltd Installation Name: BIODIESEL PILOT PLANT Process: ORGANIC CHEMICALS; OXYGEN CONTAINING COMPOUNDS EG ALCOHOLS Permit Number: MP3634TF Original Permit Number: NP3639LN	EPR Reference: - Issue Date: - Effective Date: 12/04/2011 Last date noted as effective: 21/03/2023 Status: Surrender Effective
W	488m N	Operator: WKE (MIDDLESBROUGH) LIMITED Installation Name: Waste Knot Energy - EPR/NP3109LB Process: FUEL FROM WASTE; MAKING SOLID FUEL FROM WASTE BY USING HEAT (EXCEPT CHARCOAL) Permit Number: NP3109LB Original Permit Number: NP3109LB	EPR Reference: EPR/NP3109LB Issue Date: 24/08/2021 Effective Date: 24/08/2021 Last date noted as effective: 29/10/2024 Status: Effective
W	488m N	Operator: WKE (MIDDLESBROUGH) LIMITED Installation Name: Waste Knot Energy - EPR/NP3109LB Process: ASSOCIATED PROCESS Permit Number: NP3109LB Original Permit Number: NP3109LB	EPR Reference: EPR/NP3109LB Issue Date: 24/08/2021 Effective Date: 24/08/2021 Last date noted as effective: 29/10/2024 Status: Effective
W	488m N	Operator: WKE (MIDDLESBROUGH) LIMITED Installation Name: Waste Knot Energy - EPR/NP3109LB Process: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PRE-TREATMENT OF WASTE FOR INCINERATION OR CO-INCINERATION Permit Number: NP3109LB Original Permit Number: NP3109LB	EPR Reference: EPR/NP3109LB Issue Date: 24/08/2021 Effective Date: 24/08/2021 Last date noted as effective: 29/10/2024 Status: Effective

This data is sourced from the Environment Agency and Natural Resources Wales.

4.11 Licensed pollutant release (Part A(2)/B)

Records within 500m	15

Records of Part A(2) and Part B installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Address	Details	
A	**On site**	**SP Motors, Unit 3, Snowdon Road, Middlesborough, TS2 1DY**	**Process: Respraying of Road Vehicles** **Status: Surrendered** **Permit Type: Part B**	**Enforcement: No Enforcements Notified** **Date of enforcement: No Enforcements Notified** **Comment: No Enforcements Notified**
C	26m NE	Whitehead Alloys, Unit 2, Buck Street, Middlesbrough, TS2 1LW	Process: Other Metal Processes Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
A	51m SE	Penelope Pitstop Garage, 9 Whorlton Road, St Hildas	Process: Unloading of Petrol into Storage at Service Stations Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
A	127m E	SP Motors, Unit 3, Snowdon Road, TS2 1DY	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
D	155m SW	Dave Stott Motors, Charlotte Street, Middlesborough, TS2 1DT	Process: Respraying of Road Vehicles Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
C	157m NE	Economix Cement, Snowdon Road, Middlesbrough, Cleveland, TS2 1LP	Process: Use of Bulk Cement Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
D	158m SW	Dave Stott Motors, Charlotte Street, TS2 1DT	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

ID	Location	Address	Details	
D	161m S	Ron Turnbull Garages, Snowdon Road, Middlesbrough, TS2 1DB	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
K	163m NE	Fleetspray Ltd, Middlesbrough Wharf, TS2 1DN	Process: Respraying of Road Vehicles Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
D	211m SW	Weschenfelder Sausage Casings, North Road, Middlesbrough TS2 1DD	Process: Sausage Casings Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
9	233m W	Bulkhaul Ltd, Brignell Road, Riverside Park Industrial Estate, Middlesbrough, TS2 1PS	Process: Surface Treatment of Metal Processes Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
11	261m SW	Hanson Cement (Formerly Castle Cement), Forty Foot Road, St Hildas, Middlesbrough, TS2 1HG	Process: Use of Bulk Cement Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
S	361m S	Sainsbury's Petrol Station, 32 Wilson Street, Middlesbrough, Cleveland, TS1 1RP	Process: Unloading of Petrol into Storage at Service Stations Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
15	378m SW	William Lane (Foundary), Forty Foot Road, Middlesbrough, TS2 1HG	Process: Non-ferrous Metal Foundry Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
19	423m NW	Mercedes-Benz of Teesside Bodyshop, 1 Startforth Road, Startforth Road, Middlesbrough, TS2 1PT	Process: Respraying of Road Vehicles Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

Records within 500m	0

Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.13 Licensed Discharges to controlled waters

Records within 500m	25

Discharges of treated or untreated effluent to controlled waters under the Water Resources Act 1991.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Address	Details	
L	185m N	PORTCLARENCEYARDDISCHARGE ONLY,MIDDLESBROUGH	Effluent Type: TRADE DISCHARGES - UNSPECIFIED Permit Number: 254/1399 Permit Version: 1 Receiving Water: TEES ESTUARY	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 15/11/1994 Effective Date: 01/12/1994 Revocation Date: 03/09/1997
N	203m SW	AUTOSPARESOFFICE,FORTYFOOT ROAD,MIDDLESBOROUGH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: 254/0423 Permit Version: 1 Receiving Water: LAND	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 09/02/1987 Effective Date: 09/02/1987 Revocation Date: 01/10/1996
O	213m NW	AYRTONWORKS,BUILDINGNO9,MIDDLESBROUGH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: 254/0370 Permit Version: 1 Receiving Water: LAND	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 23/09/1986 Effective Date: 23/09/1986 Revocation Date: 01/10/1996
M	241m NE	MIDDLESBROUGHWHARF,UNIT23 ,MIDDLESBROUGH	Effluent Type: TRADE DISCHARGES - PROCESS EFFLUENT - NOT WATER COMPANY Permit Number: 254/B/0310 Permit Version: 1 Receiving Water: TEES	Status: REVOKED - UNSPECIFIED Issue date: 14/08/1984 Effective Date: 14/08/1984 Revocation Date: 07/07/1992
12	307m NE	SNOWDONROADPUMPINGSTATION,MIDDLESBROUGH	Effluent Type: SEWAGE & TRADE COMBINED - UNSPECIFIED Permit Number: 254/1261 Permit Version: 1 Receiving Water: TEES	Status: REVOKED - UNSPECIFIED Issue date: 19/07/1993 Effective Date: 19/07/1993 Revocation Date: 01/08/1997

ID	Location	Address	Details	
13	313m NE	GLEBEROADSSO,MIDDLESBROUGH	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 254/0771 Permit Version: 1 Receiving Water: TEES	Status: REVOKED - UNSPECIFIED Issue date: 21/09/1989 Effective Date: 21/09/1989 Revocation Date: 15/01/1991
R	328m NE	SNOWDONROADOUTFALL,MIDDLESBROUGH	Effluent Type: UNSPECIFIED Permit Number: 254/X/0619 Permit Version: 1 Receiving Water: TEES ESTUARY	Status: TRANSFERRED FROM COPA 1974 Issue date: 30/09/1987 Effective Date: 30/09/1987 Revocation Date: 27/11/1992
R	337m NE	SNOWDONROADPS,MIDDLESBROUGH	Effluent Type: SEWAGE & TRADE COMBINED - UNSPECIFIED Permit Number: 254/1201 Permit Version: 1 Receiving Water: TEES ESTUARY	Status: REVOKED - UNSPECIFIED Issue date: 27/11/1992 Effective Date: 27/11/1992 Revocation Date: 19/07/1993
R	337m NE	SNOWDONROADPS,MIDDLESBROUGH	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 254/1511 Permit Version: 1 Receiving Water: THE RIVER TEES	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 16/04/1997 Effective Date: 16/04/1997 Revocation Date: -
R	337m NE	SNOWDONROADPS,MIDDLESBROUGH	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: 254/1511 Permit Version: 1 Receiving Water: THE RIVER TEES	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 16/04/1997 Effective Date: 16/04/1997 Revocation Date: -
14	353m NE	WESTERNPUMPINGSTATIONOUTFALL2,PORTCLARENCE	Effluent Type: UNSPECIFIED Permit Number: 254/X/0678 Permit Version: 1 Receiving Water: TEES ESTUARY	Status: TRANSFERRED FROM COPA 1974 Issue date: 30/09/1987 Effective Date: 30/09/1987 Revocation Date: 15/09/1992
16	379m NE	KVAERNEROIL&GASLIMITED,TEESSIDEFACILITY,PORTCLARENCEYARD,PORTCLARENCE,MIDDLESBROUGH	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: 25/04/1645 Permit Version: 1 Receiving Water: RIVER TEES (SALINE ESTUARY)	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 10/05/2000 Effective Date: 10/05/2000 Revocation Date: 29/06/2005
T	383m NE	ACKLAMSTREETSPS,VULCANSTREET,CLEVELAND,MIDDLESBOROUGH,NORTHYORKSHIRE,TS21JR	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: QR.25/04/1512 Permit Version: 2 Receiving Water: THE RIVER TEES	Status: VARIED UNDER EPR 2010 Issue date: 01/10/2021 Effective Date: 01/10/2021 Revocation Date: -

ID	Location	Address	Details	
T	383m NE	ACKLAMSTREETSPS,VULCANSTREET,CLEVELAND,MIDDLESBOROUGH,NORTHYORKSHIRE,TS21JR	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: QR.25/04/1512 Permit Version: 2 Receiving Water: THE RIVER TEES	Status: VARIED UNDER EPR 2010 Issue date: 01/10/2021 Effective Date: 01/10/2021 Revocation Date: -
T	385m NE	ACKLAMSTREETSPS,VULCANSTREET,CLEVELAND,MIDDLESBOROUGH,NORTHYORKSHIRE,TS21JR	Effluent Type: SEWAGE & TRADE COMBINED - UNSPECIFIED Permit Number: 254/0277 Permit Version: 2 Receiving Water: TEES	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 13/06/1990 Effective Date: 13/06/1990 Revocation Date: 01/08/1997
T	385m NE	ACKLAMSTREETSPS,VULCANSTREET,CLEVELAND,MIDDLESBOROUGH,NORTHYORKSHIRE,TS21JR	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: QR.25/04/1512 Permit Version: 1 Receiving Water: THE RIVER TEES	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 16/04/1997 Effective Date: 01/08/1997 Revocation Date: 30/09/2021
T	385m NE	ACKLAMSTREETSPS,VULCANSTREET,CLEVELAND,MIDDLESBOROUGH,NORTHYORKSHIRE,TS21JR	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: QR.25/04/1512 Permit Version: 1 Receiving Water: THE RIVER TEES	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 16/04/1997 Effective Date: 01/08/1997 Revocation Date: 30/09/2021
T	385m NE	ACKLAMSTREETSPS,VULCANSTREET,CLEVELAND,MIDDLESBOROUGH,NORTHYORKSHIRE,TS21JR	Effluent Type: SEWAGE & TRADE COMBINED - UNSPECIFIED Permit Number: 254/0277 Permit Version: 1 Receiving Water: TEES	Status: TRANSFERRED FROM COPA 1974 Issue date: 19/05/1986 Effective Date: 19/05/1986 Revocation Date: 12/06/1990
17	402m NE	ACKLAMROADOUTFALL,MIDDLESBROUGH	Effluent Type: UNSPECIFIED Permit Number: 254/X/0173 Permit Version: 1 Receiving Water: TEES	Status: TRANSFERRED FROM COPA 1974 Issue date: 07/08/1987 Effective Date: 07/08/1987 Revocation Date: 21/09/1989
U	448m NE	PORTCLARENCEWESTPSOUTFALL, STOCKTON	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: 254/1168 Permit Version: 1 Receiving Water: TEES ESTUARY	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 15/09/1992 Effective Date: 15/09/1992 Revocation Date: 29/01/1999

ID	Location	Address	Details	
U	448m NE	PORTCLARENCEWESTPSOUTFALL, STOCKTON	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: QR.25/04/1542 Permit Version: 1 Receiving Water: RIVER TEES (SALINE ESTUARY)	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 04/01/1999 Effective Date: 04/01/1999 Revocation Date: -
U	448m NE	PORTCLARENCEWESTPSOUTFALL, STOCKTON	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: QR.25/04/1542 Permit Version: 1 Receiving Water: RIVER TEES (SALINE ESTUARY)	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 04/01/1999 Effective Date: 04/01/1999 Revocation Date: -
V	458m NE	KVAERNEROIL&GASLIMITED,TEES SIDEFACILITY,PORTCLARENCEYARD,PORTCLARENCE,MIDDLESBROUGH	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: 25/04/1645 Permit Version: 1 Receiving Water: RIVER TEES (SALINE ESTUARY)	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 10/05/2000 Effective Date: 10/05/2000 Revocation Date: 29/06/2005
V	458m NE	REDPATHOFFSHORENORTH,PORTCLAREN,MIDDLESBROUGH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: 254/B/0268 Permit Version: 1 Receiving Water: TEES	Status: REVOKED - UNSPECIFIED Issue date: 04/12/1981 Effective Date: 04/12/1981 Revocation Date: 16/12/1991
V	458m NE	REDPATHOFFSHORENORTH,PORTCLAREN,MIDDLESBROUGH	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: 254/1123 Permit Version: 1 Receiving Water: TEES	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 16/12/1991 Effective Date: 16/12/1991 Revocation Date: 10/05/2000

This data is sourced from the Environment Agency and Natural Resources Wales.

4.14 Pollutant release to surface waters (Red List)

Records within 500m	**0**

Discharges of specified substances under the Environmental Protection (Prescribed Processes and Substances) Regulations 1991.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.15 Pollutant release to public sewer

Records within 500m	0

Discharges of Special Category Effluents to the public sewer.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.16 List 1 Dangerous Substances

Records within 500m	1

Discharges of substances identified on List I of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Name	Status	Receiving Water	Authorised Substances
M	275m NE	Dtba Ltd, Ts2 1yj	Not Active	Tees Estuary, River Tees	Mercury (other)

This data is sourced from the Environment Agency and Natural Resources Wales.

4.17 List 2 Dangerous Substances

Records within 500m	5

Discharges of substances identified on List II of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Name	Status	Receiving Water	Authorised Substances
A	124m E	Cleveland Chroming Company	Not Active	Unknown	Chromium, Copper, Nickel, Zinc
A	124m E	Cleveland Chroming (ladrim Ltd)	Not Active	Unknown	Chromium, Copper, Nickel, Zinc
M	275m NE	Innogy Cogen ,ts2 1tx	Not Active	River Tees	Zinc
M	275m NE	Basf Plc ,ts2 1tx	Not Active	River Tees	Chromium, Cyanide, Lead, Zinc
18	402m NW	Bulkhaul International Ltd,	Not Active	Unknown	Chromium, Nickel, Zinc

This data is sourced from the Environment Agency and Natural Resources Wales.

4.18 Pollution Incidents (EA/NRW)

Records within 500m	13

Records of substantiated pollution incidents. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents.

Features are displayed on the Current industrial land use map on **page 92 >**

ID	Location	Details	
B	**On site**	**Incident Date: 11/11/2003** **Incident Identification: 200899** **Pollutant: General Biodegradable Materials and Wastes** **Pollutant Description: Other General Biodegradable Material or Waste**	**Water Impact: Category 4 (No Impact)** **Land Impact: Category 3 (Minor)** **Air Impact: Category 4 (No Impact)**
C	34m NE	Incident Date: 11/01/2002 Incident Identification: 51962 Pollutant: Inert Materials and Wastes Pollutant Description: Soils and Clay	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
C	39m NE	Incident Date: 12/08/2002 Incident Identification: 99476 Pollutant: Inert Materials and Wastes Pollutant Description: Soils and Clay	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
C	44m NE	Incident Date: 11/02/2003 Incident Identification: 136238 Pollutant: Inert Materials and Wastes Pollutant Description: Soils and Clay	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
E	52m SW	Incident Date: 08/05/2002 Incident Identification: 77153 Pollutant: Atmospheric Pollutants and Effects Pollutant Description: Effects on Humans	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 2 (Significant)
C	62m NE	Incident Date: 05/03/2003 Incident Identification: 141092 Pollutant: Inert Materials and Wastes Pollutant Description: Soils and Clay	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
C	62m NE	Incident Date: 06/12/2002 Incident Identification: 124957 Pollutant: Inert Materials and Wastes Pollutant Description: Soils and Clay	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
C	62m NE	Incident Date: 20/11/2002 Incident Identification: 121960 Pollutant: Inert Materials and Wastes Pollutant Description: Soils and Clay	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)

ID	Location	Details	
C	106m NE	Incident Date: 31/07/2003 Incident Identification: 178117 Pollutant: Inert Materials and Wastes:General Biodegradable Materials and Wastes Pollutant Description: Soils and Clay:Other General Biodegradable Material or Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
G	116m NE	Incident Date: 13/01/2003 Incident Identification: 130788 Pollutant: Atmospheric Pollutants and Effects Pollutant Description: Smoke	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)
I	144m S	Incident Date: 31/10/2002 Incident Identification: 117985 Pollutant: Specific Waste Materials Pollutant Description: Commercial Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
C	166m E	Incident Date: 08/03/2003 Incident Identification: 141859 Pollutant: Inert Materials and Wastes Pollutant Description: Soils and Clay	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
C	166m E	Incident Date: 08/03/2003 Incident Identification: 141859 Pollutant: Inert Materials and Wastes Pollutant Description: Soils and Clay	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)

This data is sourced from the Environment Agency and Natural Resources Wales.

4.19 Pollution inventory substances

Records within 500m	**2**

The pollution inventory (substances) includes reporting on annual emissions of certain regulated substances to air, controlled waters and land. A reporting threshold for each substance is also included. Where emissions fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

Features are displayed on the Current industrial land use map on **page 92 >**

ID: H, Location: 108m W, Permit: YP3236RW
Operator: Duranta Teesside Limited
Activity: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT
Address: Teesside AD Power Plant Forty Foot Road TS2 1HG
Sector Biowaste Treatment, Sub-sector: Biowaste Treatment
Releases:

Route	Substance	Reporting threshold (kg)	Quantity (kg)
Air	Sulphur oxides (SO2 and SO3) as SO2	100000kg	Below Reporting Threshold
Air	Carbon monoxide	100000kg	Below Reporting Threshold
Air	Nitrous oxide	10000kg	Below Reporting Threshold

ID: H, Location: 108m W, Permit: YP3236RW
Operator: Duranta Teesside Limited
Activity: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT
Address: Teesside AD Power Plant Forty Foot Road TS2 1HG
Sector Biowaste Treatment, Sub-sector: Biowaste Treatment
Releases:

Route	Substance	Reporting threshold (kg)	Quantity (kg)
Air	Non-methane volatile organic compounds (NMVOCs)	10000kg	41176kg

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

4.20 Pollution inventory waste transfers

Records within 500m	**2**

The pollution inventory (waste transfers) includes reporting on annual transfers and recovery/disposal of controlled wastes from a site. A reporting threshold for each waste type is also included. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

Features are displayed on the Current industrial land use map on **page 92 >**

ID: H, Location: 108m W, Permit: YP3236RW
Operator: Duranta Teesside Limited
Activity: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT
Address: Teesside AD Power Plant Forty Foot Road TS2 1HG
Sector Biowaste Treatment, Sub-sector: Biowaste Treatment
Releases:

Route	Route description	Quantity (tonnes)	Release level	EWC code	EWC description	Hazardous waste
R13	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	0.997	Absolute Value	15 01 06	mixed packaging	No
R13	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	15.5	Absolute Value	17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03	No
R13	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	30	Absolute Value	19 05 99	wastes not otherwise specified	No
R13	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	1999.67	Absolute Value	19 06 06	digestate from anaerobic treatment of animal and vegetable waste	No
R13	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	5.74	Absolute Value	20 01 40	metals	No
R13	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	7.49	Absolute Value	20 03 01	mixed municipal waste	No

ID: W, Location: 488m N, Permit: NP3109LB
Operator: WKE (Middlesbrough) Ltd
Activity: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PRE-TREATMENT OF WASTE FOR INCINERATION OR CO-INCINERATION
Address: Waste Knot Energy Ltd Dawsons Wharf Riverside Park Road North Yorkshire TS2 1UT
Sector Releases: Non-Hazardous & Inert, Sub-sector: Non-Hazardous & Inert

Route	Route description	Quantity (tonnes)	Release level	EWC code	EWC description	Hazardous waste
R12	Exchange of wastes obtained from any of the operations numberd R1 to R11	789	Absolute Value	19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11	No

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

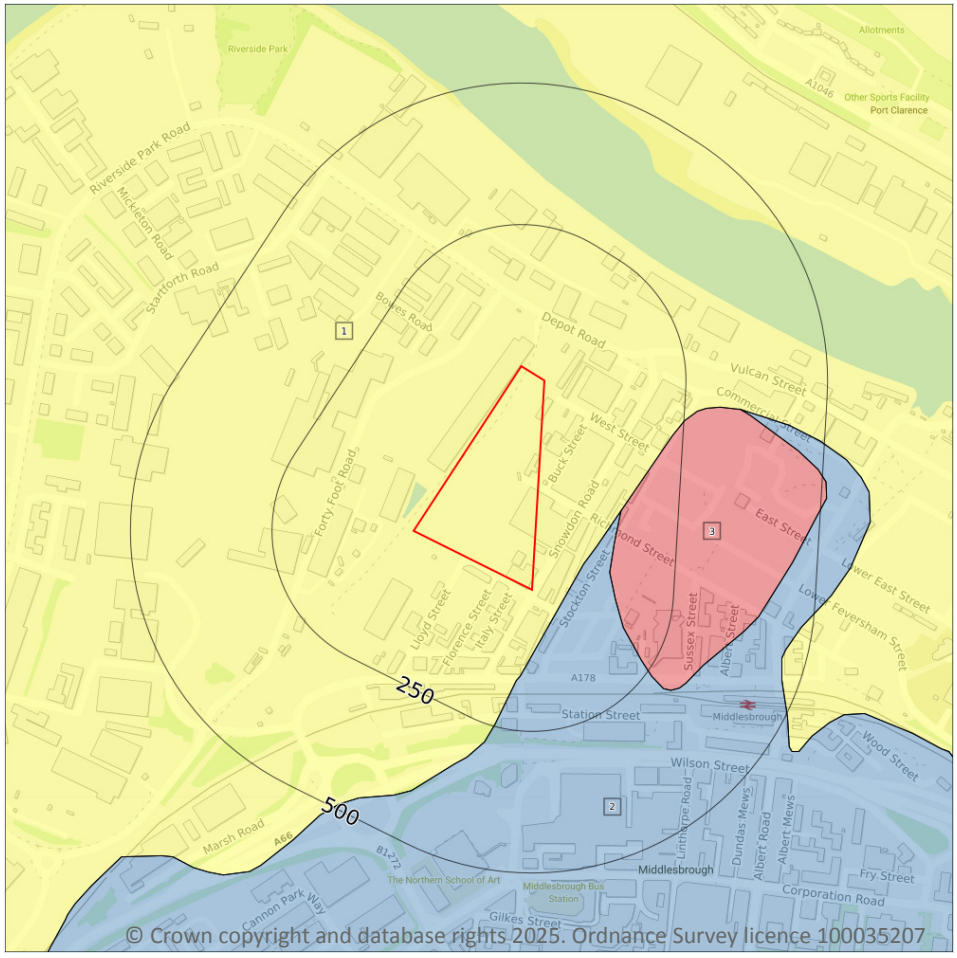
4.21 Pollution inventory radioactive waste

Records within 500m	**0**

The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

5 Hydrogeology - Superficial aquifer



Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive
- Unknown

5.1 Superficial aquifer

Records within 500m	3

Aquifer status of groundwater held within superficial geology.

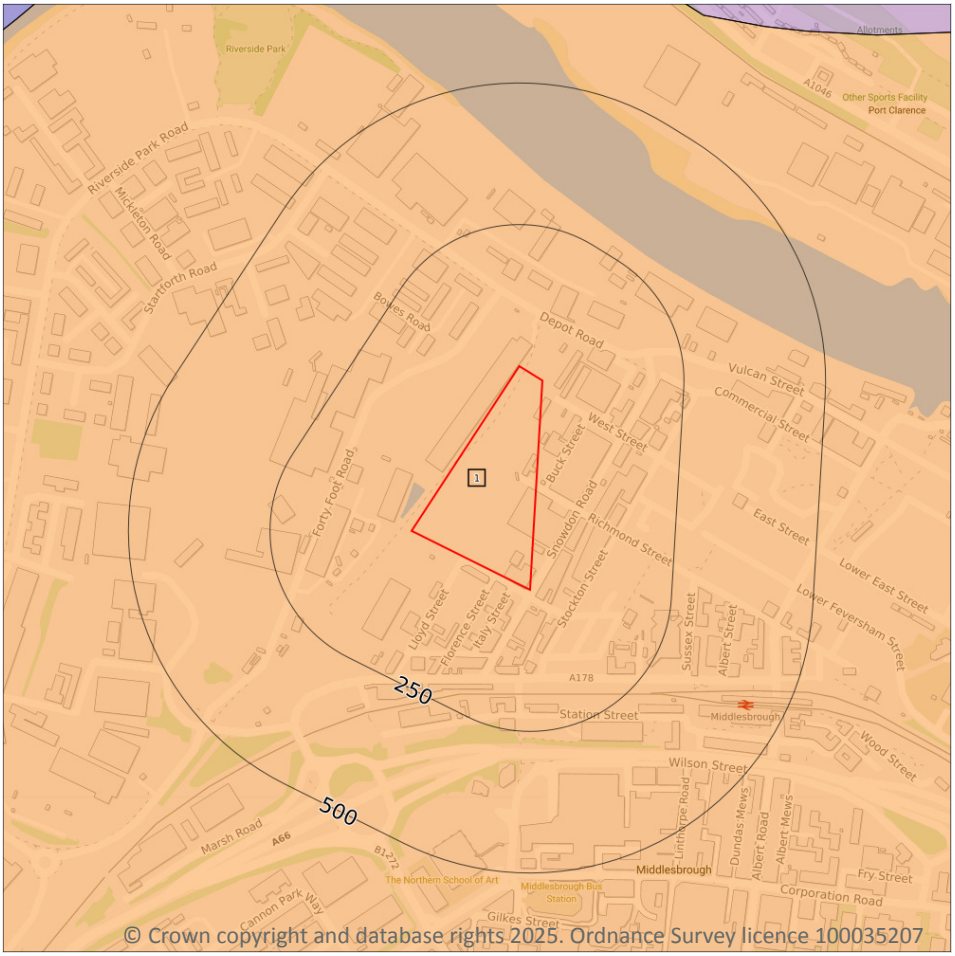
Features are displayed on the Hydrogeology map on **page 118 >**

ID	Location	Designation	Description
1	**On site**	**Secondary Undifferentiated**	**Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type**
2	57m SE	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow

ID	Location	Designation	Description
3	135m SE	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Bedrock aquifer



Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive

5.2 Bedrock aquifer

Records within 500m	1

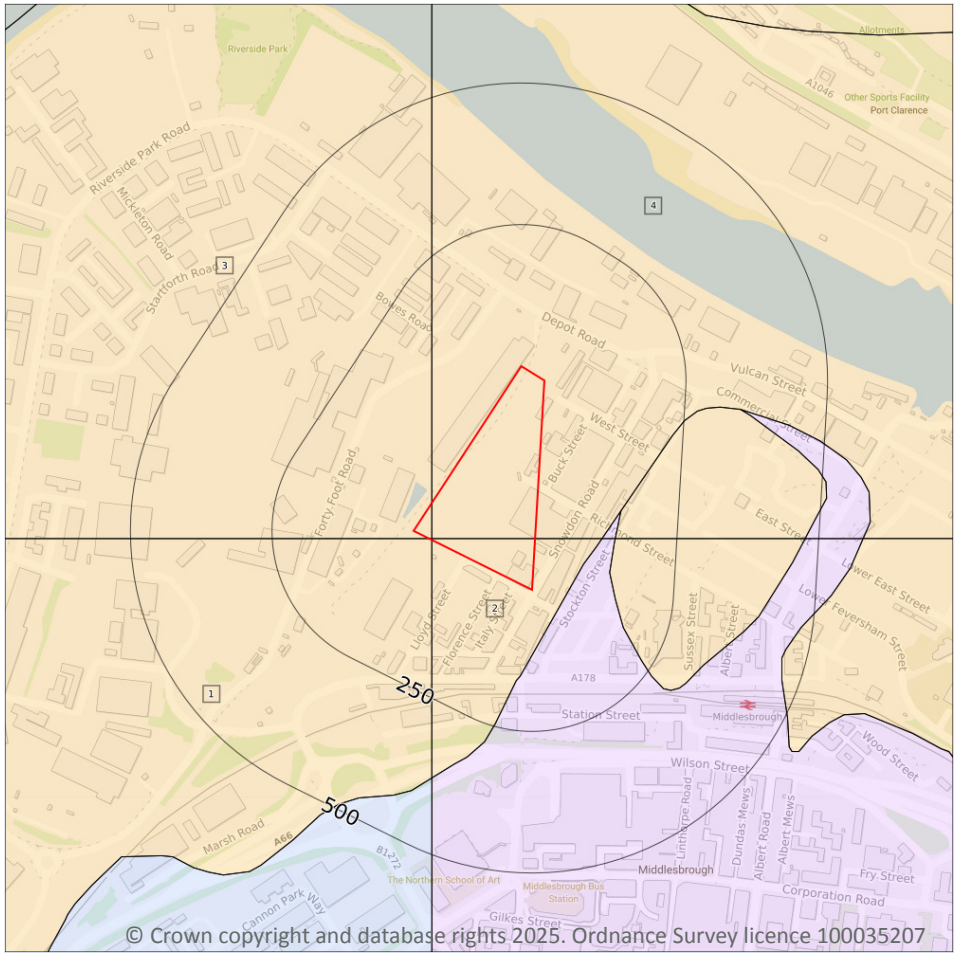
Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on **page 120 >**

ID	Location	Designation	Description
1	On site	Secondary B	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeablehorizons and weathering. These are generally the water-bearing parts of the former non-aquifers

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Groundwater vulnerability



Site Outline

Search buffers in metres (m)

Superficial vulnerability

- Principal superficial aquifer, high vulnerability
- Secondary superficial aquifer, high vulnerability
- Principal superficial aquifer, medium vulnerability
- Secondary superficial aquifer, medium vulnerability
- Principal superficial aquifer, low vulnerability
- Secondary superficial aquifer, low vulnerability

Bedrock vulnerability

- Principal bedrock aquifer, high vulnerability
- Secondary bedrock aquifer, high vulnerability
- Principal bedrock aquifer, medium vulnerability
- Secondary bedrock aquifer, medium vulnerability
- Principal bedrock aquifer, low vulnerability
- Secondary bedrock aquifer, low vulnerability

Other information

- Unproductive aquifer
- Soluble rock risk
- Local information

5.3 Groundwater vulnerability

Records within 50m	4

An assessment of the vulnerability of groundwater to a pollutant discharged at ground level based on the hydrological, geological, hydrogeological and soil properties within a one kilometre square grid. Groundwater vulnerability is described as High, Medium or Low as follows:

- High - Areas able to easily transmit pollution to groundwater. They are likely to be characterised by high leaching soils and the absence of low permeability superficial deposits.
- Medium - Intermediate between high and low vulnerability.
- Low - Areas that provide the greatest protection from pollution. They are likely to be characterised by low leaching soils and/or the presence of superficial deposits characterised by a low permeability.

Features are displayed on the Groundwater vulnerability map on **page 121 >**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: Low	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures
2	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Medium Aquifer type: Secondary Flow mechanism: Well connected fractures
3	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Medium Aquifer type: Secondary Flow mechanism: Well connected fractures
4	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: <300mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Medium Aquifer type: Secondary Flow mechanism: Well connected fractures

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

5.4 Groundwater vulnerability- soluble rock risk

Records on site	0

This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

This data is sourced from the British Geological Survey and the Environment Agency.

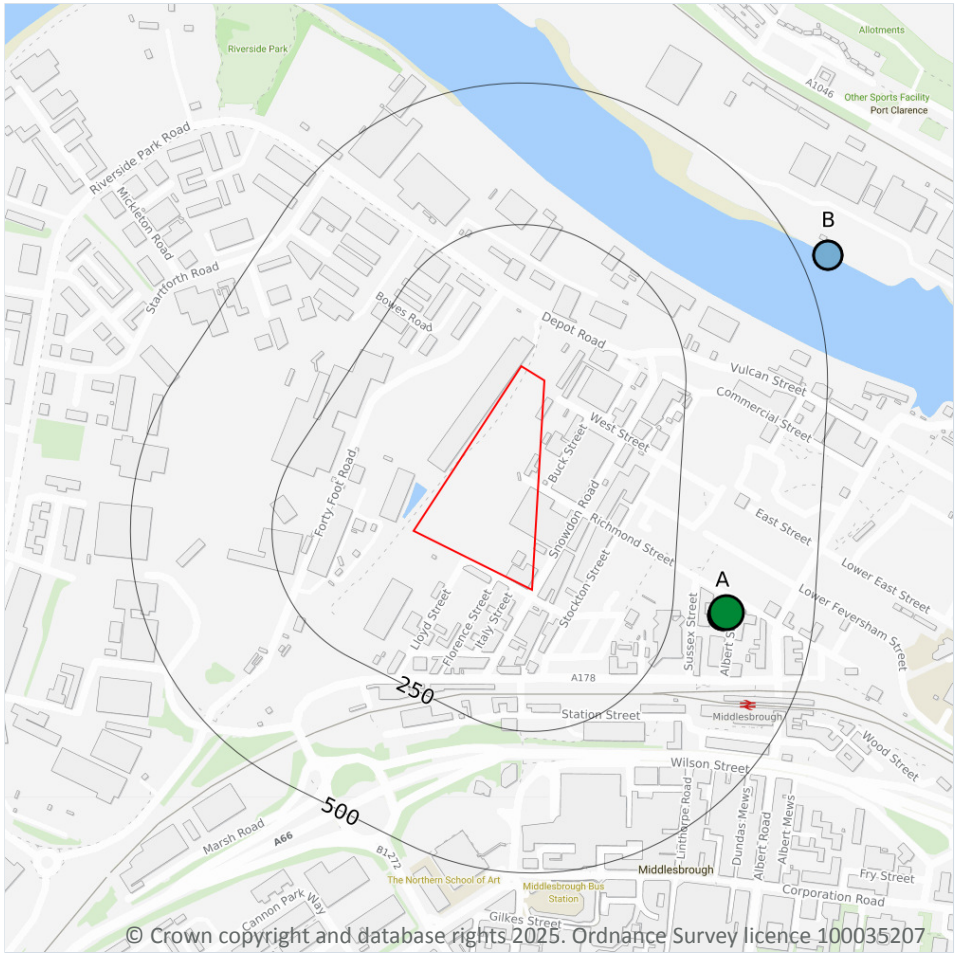
5.5 Groundwater vulnerability- local information

Records on site	0

This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on 03798 506 506 or by email on enquiries@environment-agency.gov.uk ↗.

This data is sourced from the British Geological Survey and the Environment Agency.

Abstractions and Source Protection Zones



Site Outline

Search buffers in metres (m)

- Source Protection Zone 1 — Inner catchment
- Source Protection Zone 2 — Outer catchment
- Source Protection Zone 3 — Total catchment
- Source Protection Zone 4 — Zone of Special Interest
- Source Protection Zone 1c — Inner catchment - confined aquifer
- Source Protection Zone 2c — Outer catchment - confined aquifer
- Source Protection Zone 3c — Total catchment - confined aquifer
- Drinking water abstraction licences
- Drinking water abstraction licences — Polygon features
- Drinking water abstraction licences — Linear features
- Groundwater abstraction licence (point)
- Groundwater abstraction licence (area)
- Groundwater abstraction licence (linear)
- Surface Water Abstractions (point)
- Surface Water Abstractions (area)
- Surface Water Abstractions (linear)

5.6 Groundwater abstractions

Records within 2000m	4

Licensed groundwater abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, between two points (line data) or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 124 >**

ID	Location	Details	
A	339m SE	Status: Active Licence No: 1/25/04/183/R01 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: GROUNDWATERS Point: BOREHOLE - SHERWOOD SANDSTONE - MIDDLESBROUGH Data Type: Point Name: MIDDLESBROUGH COUNCIL Easting: 449513 Northing: 520865	Annual Volume (m^3): 188874 Max Daily Volume (m^3): 1086 Original Application No: NPS/WR/018321 Original Start Date: 28/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 28/04/2015 Version End Date: -
A	339m SE	Status: Active Licence No: 1/25/04/183/R01 Details: Heat Pump Direct Source: GROUNDWATERS Point: BOREHOLE - SHERWOOD SANDSTONE - MIDDLESBROUGH Data Type: Point Name: MIDDLESBROUGH COUNCIL Easting: 449513 Northing: 520865	Annual Volume (m^3): 188874 Max Daily Volume (m^3): 1086 Original Application No: NPS/WR/018321 Original Start Date: 28/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 28/04/2015 Version End Date: -
A	345m SE	Status: Historical Licence No: 1/25/04/183 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: GROUNDWATERS Point: BOREHOLE - SHERWOOD SANDSTONE - MIDDLESBROUGH Data Type: Point Name: MIDDLESBROUGH COUNCIL Easting: 449520 Northing: 520870	Annual Volume (m^3): 113794 Max Daily Volume (m^3): 546 Original Application No: - Original Start Date: 16/12/2008 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 16/12/2008 Version End Date: -
A	345m SE	Status: Historical Licence No: 1/25/04/183 Details: Heat Pump Direct Source: GROUNDWATERS Point: BOREHOLE - SHERWOOD SANDSTONE - MIDDLESBROUGH Data Type: Point Name: MIDDLESBROUGH COUNCIL Easting: 449520 Northing: 520870	Annual Volume (m^3): 113794 Max Daily Volume (m^3): 546 Original Application No: - Original Start Date: 16/12/2008 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 16/12/2008 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.7 Surface water abstractions

Records within 2000m	3

Licensed surface water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 124 >**

ID	Location	Details	
B	548m NE	Status: Historical Licence No: 1/25/04/152 Details: General Cooling (Existing Licences Only) (Low Loss) Direct Source: SURFACE WATER Point: RIVER TEES - PORT CLARENCE Data Type: Point Name: KVAERNER OIL & GAS LIMITED Easting: 449700 Northing: 521500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 31/10/1987 Expiry Date: - Issue No: 100 Version Start Date: 26/07/1996 Version End Date: -
B	548m NE	Status: Historical Licence No: 1/25/04/152 Details: General Cooling (Existing Licences Only) (Low Loss) Direct Source: SURFACE WATER Point: RIVER TEES - PORT CLARENCE Data Type: Point Name: KVAERNER OIL & GAS LTD Easting: 449700 Northing: 521500	Annual Volume (m^3): 50000 Max Daily Volume (m^3): 2000 Original Application No: - Original Start Date: 31/10/1987 Expiry Date: - Issue No: 100 Version Start Date: 26/07/1996 Version End Date: -
-	1783m N	Status: Active Licence No: NE/025/0001/008 Details: Transfer Between Sources (Post Water Act 2003) Direct Source: SURFACE WATER Point: HOLME FLEET AT SALTHOLME RESERVE Data Type: Point Name: ROYAL SOCIETY FOR THE PROTECTION OF BIRDS Easting: 449732 Northing: 522992	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/WR/012761 Original Start Date: 31/05/2013 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 31/05/2013 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.8 Potable abstractions

Records within 2000m	2

Licensed potable water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 124 >**

ID	Location	Details	
A	339m SE	Status: Active Licence No: 1/25/04/183/R01 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: GROUNDWATERS Point: BOREHOLE - SHERWOOD SANDSTONE - MIDDLESBROUGH Data Type: Point Name: MIDDLESBROUGH COUNCIL Easting: 449513 Northing: 520865	Annual Volume (m^3): 188874 Max Daily Volume (m^3): 1086 Original Application No: NPS/WR/018321 Original Start Date: 28/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 28/04/2015 Version End Date: -
A	345m SE	Status: Historical Licence No: 1/25/04/183 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: GROUNDWATERS Point: BOREHOLE - SHERWOOD SANDSTONE - MIDDLESBROUGH Data Type: Point Name: MIDDLESBROUGH COUNCIL Easting: 449520 Northing: 520870	Annual Volume (m^3): 113794 Max Daily Volume (m^3): 546 Original Application No: - Original Start Date: 16/12/2008 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 16/12/2008 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.9 Source Protection Zones

Records within 500m	0

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination.

This data is sourced from the Environment Agency and Natural Resources Wales.

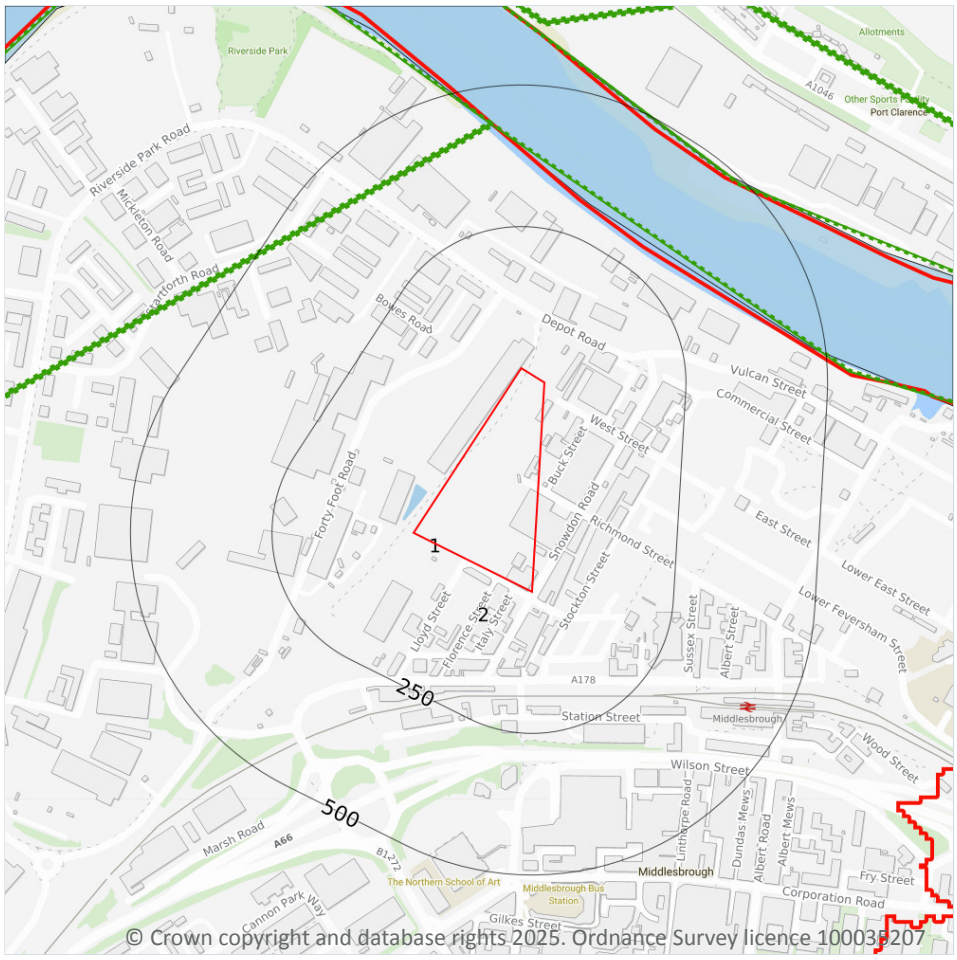
5.10 Source Protection Zones (confined aquifer)

Records within 500m	0

Source Protection Zones in the confined aquifer define the sensitivity around a deep groundwater abstraction to contamination. A confined aquifer would normally be protected from contamination by overlying geology and is only considered a sensitive resource if deep excavation/drilling is taking place.

This data is sourced from the Environment Agency and Natural Resources Wales.

6 Hydrology



Site Outline

Search buffers in metres (m)

Water Network (OS MasterMap)

Surface water features (wider than 5m)

Surface water features (narrower than 5m)

WFD River, canal and surface water transfer water bodies

WFD Lake water bodies

WFD Transitional and coastal water bodies

WFD Surface water body catchments boundaries

WFD Groundwater body boundaries

6.1 Water Network (OS MasterMap)

Records within 250m	0

Detailed water network of Great Britain showing the flow and precise central course of every river, stream, lake and canal.

This data is sourced from the Ordnance Survey.

6.2 Surface water features

Records within 250m	1

Covering rivers, streams and lakes (some overlap with OS MasterMap Water Network data in previous section) but additionally covers smaller features such as ponds. Rivers and streams narrower than 5m are represented as a single line. Lakes, ponds and rivers or streams wider than 5m are represented as polygons.

Features are displayed on the Hydrology map on **page 129 >**

This data is sourced from the Ordnance Survey.

6.3 WFD Surface water body catchments

Records on site	1

The Water Framework Directive is an EU-led framework for the protection of inland surface waters, estuaries, coastal waters and groundwater through river basin-level management planning. In terms of surface water, these basins are broken down into smaller units known as management, operational and water body catchments.

Features are displayed on the Hydrology map on **page 129 >**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
1	**On site**	**Coastal Catchment**	**Not part of a river WB catchment**	**10**	**Tees Lower and Estuary**	**Tees**

This data is sourced from the Environment Agency and Natural Resources Wales.

6.4 WFD Surface water bodies

Records identified	0

Surface water bodies under the Directive may be rivers, lakes, estuary or coastal. To achieve the purpose of the Directive, environmental objectives have been set and are reported on for each water body. The progress towards delivery of the objectives is then reported on by the relevant competent authorities at the end of each six-year cycle. The river water body directly associated with the catchment listed in the previous section is detailed below, along with any lake, canal, coastal or artificial water body within 250m of the site. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each water body listed.

This data is sourced from the Environment Agency and Natural Resources Wales.

6.5 WFD Groundwater bodies

Records on site	1

Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

Features are displayed on the Hydrology map on **page 129 >**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
2	**On site**	**Tees Mercia Mudstone & Redcar Mudstone**	**GB40302G701300** ↗	**Poor**	**Poor**	**Good**	**2019**

This data is sourced from the Environment Agency and Natural Resources Wales.

7 River and coastal flooding

7.1 Risk of flooding from rivers and the sea

Records within 50m	0

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m within the Risk of Flooding from Rivers and Sea (RoFRaS)/Flood Risk Assessment Wales (FRAW) models. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition. The risk categories for RoFRaS for rivers and the sea and FRAW for rivers are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 100 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 100 chance) or High (greater than or equal to 1 in 30 chance). The risk categories for FRAW for the sea are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 200 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 200 chance) or High (greater than or equal to 1 in 30 chance).

This data is sourced from the Environment Agency and Natural Resources Wales.

7.2 Historical Flood Events

Records within 250m	0

Records of historic flooding from rivers, the sea, groundwater and surface water. Records began in 1946 when predecessor bodies started collecting detailed information about flooding incidents, although limited details may be included on flooding incidents prior to this date. Takes into account the presence of defences, structures, and other infrastructure where they existed at the time of flooding, and includes flood extents that may have been affected by overtopping, breaches or blockages.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.3 Flood Defences

Records within 250m	0

Records of flood defences owned, managed or inspected by the Environment Agency and Natural Resources Wales. Flood defences can be structures, buildings or parts of buildings. Typically these are earth banks, stone and concrete walls, or sheet-piling that is used to prevent or control the extent of flooding.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.4 Areas Benefiting from Flood Defences

Records within 250m	0

Areas that would benefit from the presence of flood defences in a 1 in 100 (1%) chance of flooding each year from rivers or 1 in 200 (0.5%) chance of flooding each year from the sea.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.5 Flood Storage Areas

Records within 250m	0

Areas that act as a balancing reservoir, storage basin or balancing pond to attenuate an incoming flood peak to a flow level that can be accepted by the downstream channel or to delay the timing of a flood peak so that its volume is discharged over a longer period.

This data is sourced from the Environment Agency and Natural Resources Wales.

River and coastal flooding - Flood Zones

7.6 Flood Zone 2

Records within 50m	0

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land between Flood Zone 3 (see next section) and the extent of the flooding from rivers or the sea with a 1 in 1000 (0.1%) chance of flooding each year.

This data is sourced from the Environment Agency and Natural Resources Wales.

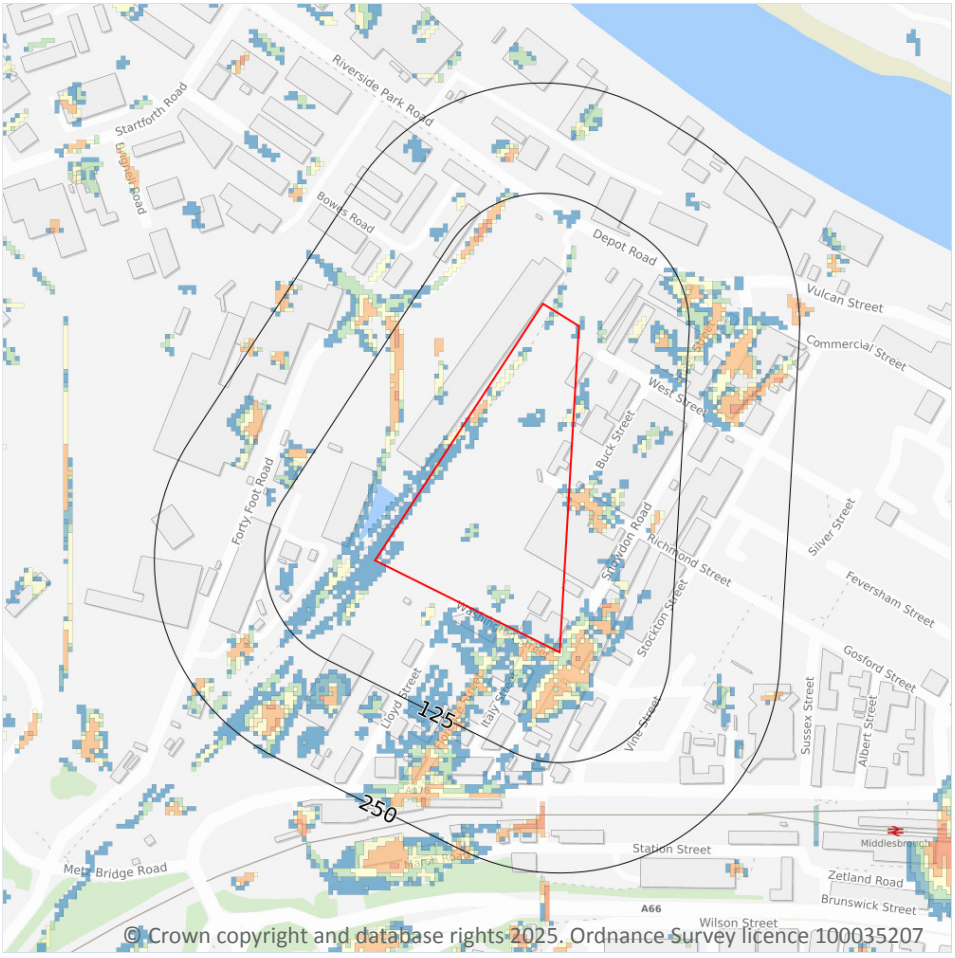
7.7 Flood Zone 3

Records within 50m	0

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

This data is sourced from the Environment Agency and Natural Resources Wales.

8 Surface water flooding



Site Outline

Search buffers in metres (m)

1 in 1000 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 250 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 100 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 30 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

8.1 Surface water flooding

Highest risk on site	**1 in 30 year, 0.1m - 0.3m**
Highest risk within 50m	**1 in 30 year, 0.3m - 1.0m**

Ambiental Risk Analytics surface water (pluvial) FloodMap identifies areas likely to flood as a result of extreme rainfall events, i.e. land naturally vulnerable to surface water ponding or flooding. This data set was produced by simulating 1 in 30 year, 1 in 100 year, 1 in 250 year and 1 in 1,000 year rainfall events. Modern urban drainage systems are typically built to cope with rainfall events between 1 in 20 and 1 in 30 years, though some older ones may flood in a 1 in 5 year rainfall event.

Features are displayed on the Surface water flooding map on **page 135 >**

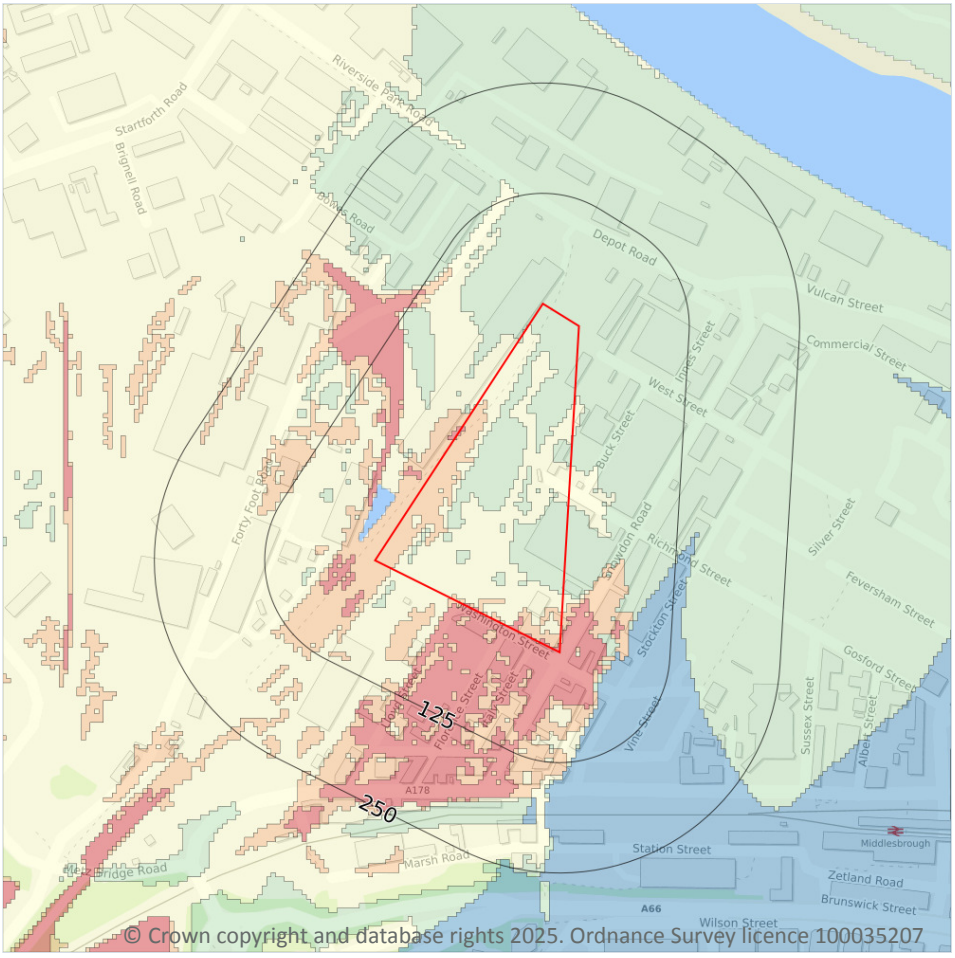
The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.

The table below shows the maximum flood depths for a range of return periods for the site.

Return period	Maximum modelled depth
1 in 1000 year	Between 0.3m and 1.0m
1 in 250 year	Between 0.3m and 1.0m
1 in 100 year	Between 0.1m and 0.3m
1 in 30 year	Between 0.1m and 0.3m

This data is sourced from Ambiental Risk Analytics.

9 Groundwater flooding



9.1 Groundwater flooding

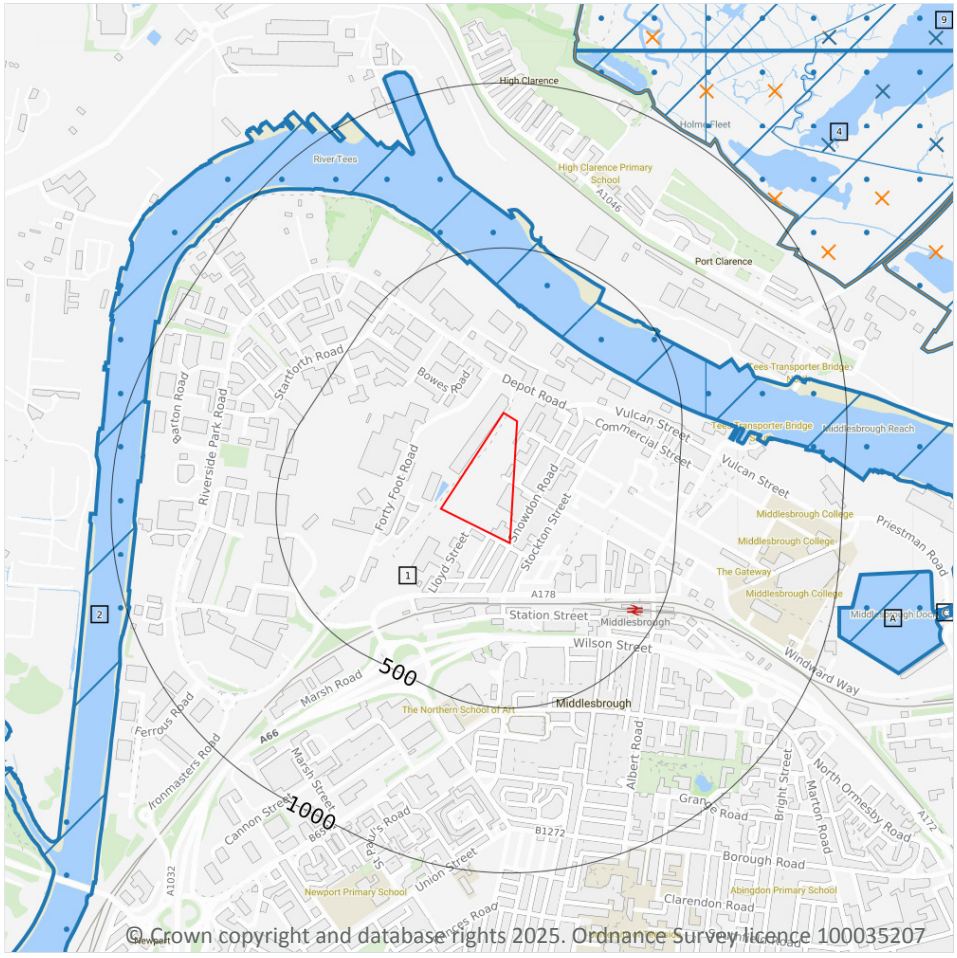
Highest risk on site	**High**
Highest risk within 50m	**High**

Groundwater flooding is caused by unusually high groundwater levels. It occurs when the water table rises above the ground surface or within underground structures such as basements or cellars. Groundwater flooding tends to exhibit a longer duration than surface water flooding, possibly lasting for weeks or months, and as a result it can cause significant damage to property. This risk assessment is based on a 1 in 100 year return period and a 5m Digital Terrain Model (DTM).

Features are displayed on the Groundwater flooding map on **page 137 >**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations



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10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	7

Sites providing statutory protection for the best examples of UK flora, fauna, or geological or physiographical features. Originally notified under the National Parks and Access to the Countryside Act 1949, SSSIs were re-notified under the Wildlife and Countryside Act 1981. Improved provisions for the protection and management of SSSIs were introduced by the Countryside and Rights of Way Act 2000 (in England and Wales) and (in Scotland) by the Nature Conservation (Scotland) Act 2004 and the Wildlife and Natural Environment (Scotland) Act 2010.

Features are displayed on the Environmental designations map on **page 138 >**

ID	Location	Name	Data source
1	286m NE	Teesmouth and Cleveland Coast	Natural England

ID	Location	Name	Data source
4	958m NE	Teesmouth and Cleveland Coast	Natural England
A	1018m E	Teesmouth and Cleveland Coast	Natural England
8	1119m N	Teesmouth and Cleveland Coast	Natural England
B	1210m NE	Teesmouth and Cleveland Coast	Natural England
C	1322m E	Teesmouth and Cleveland Coast	Natural England
C	1348m E	Teesmouth and Cleveland Coast	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m	**2**

Ramsar sites are designated under the Convention on Wetlands of International Importance, agreed in Ramsar, Iran, in 1971. They cover all aspects of wetland conservation and wise use, recognizing wetlands as ecosystems that are extremely important for biodiversity conservation in general and for the well-being of human communities. These sites cover a broad definition of wetland; marsh, fen, peatland or water, whether natural or artificial, permanent or temporary, with water that is static or flowing, fresh, brackish or salt, and even some marine areas.

Features are displayed on the Environmental designations map on **page 138 >**

ID	Location	Site	Details
9	1168m NE	Name: Teesmouth and Cleveland Coast Site status: Listed Data source: Natural England	Overview: Medium-large site encompassing a range of habitats (sand and mudflats, rocky shore, saltmarsh, freshwater marsh and sand dunes) on and around an estuary which has been much-modified by human activities. Together these habitats support internationally important numbers of waterbirds. Ramsar criteria: -
-	1708m N	Name: Teesmouth and Cleveland Coast Site status: Listed Data source: Natural England	Overview: Medium-large site encompassing a range of habitats (sand and mudflats, rocky shore, saltmarsh, freshwater marsh and sand dunes) on and around an estuary which has been much-modified by human activities. Together these habitats support internationally important numbers of waterbirds. Ramsar criteria: -

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.3 Special Areas of Conservation (SAC)

Records within 2000m	0

Areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.4 Special Protection Areas (SPA)

Records within 2000m	8

Sites classified by the UK Government under the EC Birds Directive, SPAs are areas of the most important habitat for rare (listed on Annex I to the Directive) and migratory birds within the European Union.

Features are displayed on the Environmental designations map on **page 138 >**

ID	Location	Name	Species of interest	Habitat description	Data source
2	286m NE	Teesmouth and Cleveland Coast	Pied avocet; Red knot; Ruff; Common redshank; Sandwich tern; Common tern; Little tern	Marine areas, Sea inlets; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Bogs, Marshes, Water fringed vegetation, Fens; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Shingle, Sea cliffs, Islets	Natural England
3	573m E	Teesmouth and Cleveland Coast	Pied avocet; Red knot; Ruff; Common redshank; Sandwich tern; Common tern; Little tern	Marine areas, Sea inlets; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Bogs, Marshes, Water fringed vegetation, Fens; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Shingle, Sea cliffs, Islets	Natural England
5	958m NE	Teesmouth and Cleveland Coast	Pied avocet; Red knot; Ruff; Common redshank; Sandwich tern; Common tern; Little tern	Marine areas, Sea inlets; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Bogs, Marshes, Water fringed vegetation, Fens; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Shingle, Sea cliffs, Islets	Natural England

ID	Location	Name	Species of interest	Habitat description	Data source
7	1013m NE	Teesmouth and Cleveland Coast	Pied avocet; Red knot; Ruff; Common redshank; Sandwich tern; Common tern; Little tern	Marine areas, Sea inlets; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Bogs, Marshes, Water fringed vegetation, Fens; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Shingle, Sea cliffs, Islets	Natural England
A	1018m E	Teesmouth and Cleveland Coast	Pied avocet; Red knot; Ruff; Common redshank; Sandwich tern; Common tern; Little tern	Marine areas, Sea inlets; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Bogs, Marshes, Water fringed vegetation, Fens; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Shingle, Sea cliffs, Islets	Natural England
B	1210m NE	Teesmouth and Cleveland Coast	Pied avocet; Red knot; Ruff; Common redshank; Sandwich tern; Common tern; Little tern	Marine areas, Sea inlets; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Bogs, Marshes, Water fringed vegetation, Fens; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Shingle, Sea cliffs, Islets	Natural England
C	1322m E	Teesmouth and Cleveland Coast	Pied avocet; Red knot; Ruff; Common redshank; Sandwich tern; Common tern; Little tern	Marine areas, Sea inlets; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Bogs, Marshes, Water fringed vegetation, Fens; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Shingle, Sea cliffs, Islets	Natural England
C	1348m E	Teesmouth and Cleveland Coast	Pied avocet; Red knot; Ruff; Common redshank; Sandwich tern; Common tern; Little tern	Marine areas, Sea inlets; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Salt marshes, Salt pastures, Salt steppes; Coastal sand dunes, Sand beaches, Machair; Bogs, Marshes, Water fringed vegetation, Fens; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Shingle, Sea cliffs, Islets	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.5 National Nature Reserves (NNR)

Records within 2000m	0

Sites containing examples of some of the most important natural and semi-natural terrestrial and coastal ecosystems in Great Britain. They are managed to conserve their habitats, provide special opportunities for scientific study or to provide public recreation compatible with natural heritage interests.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.6 Local Nature Reserves (LNR)

Records within 2000m	1

Sites managed for nature conservation, and to provide opportunities for research and education, or simply enjoying and having contact with nature. They are declared by local authorities under the National Parks and Access to the Countryside Act 1949 after consultation with the relevant statutory nature conservation agency.

Features are displayed on the Environmental designations map on **page 138 >**

ID	Location	Name	Data source
-	1952m S	Linthorpe Cemetery	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.7 Designated Ancient Woodland

Records within 2000m	0

Ancient woodlands are classified as areas which have been wooded continuously since at least 1600 AD. This includes semi-natural woodland and plantations on ancient woodland sites. 'Wooded continuously' does not mean there is or has previously been continuous tree cover across the whole site, and not all trees within the woodland have to be old.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.8 Biosphere Reserves

Records within 2000m	0

Biosphere Reserves are internationally recognised by UNESCO as sites of excellence to balance conservation and socioeconomic development between nature and people. They are recognised under the Man and the Biosphere (MAB) Programme with the aim of promoting sustainable development founded on the work of the local community.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.9 Forest Parks

Records within 2000m	0

These are areas managed by the Forestry Commission designated on the basis of recreational, conservation or scenic interest.

This data is sourced from the Forestry Commission.

10.10 Marine Conservation Zones

Records within 2000m	0

A type of marine nature reserve in UK waters established under the Marine and Coastal Access Act (2009). They are designated with the aim to protect nationally important, rare or threatened habitats and species.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.11 Green Belt

Records within 2000m	0

Areas designated to prevent urban sprawl by keeping land permanently open.

This data is sourced from the Ministry of Housing, Communities and Local Government.

10.12 Proposed Ramsar sites

Records within 2000m	2

Ramsar sites are areas listed as a Wetland of International Importance under the Convention on Wetlands of International Importance especially as Waterfowl Habitat (the Ramsar Convention) 1971. The sites here supplied have a status of 'Proposed' having been identified for potential adoption under the framework.

Features are displayed on the Environmental designations map on **page 138 >**

ID	Location	Name	Status
6	958m NE	Teesmouth and Cleveland Coast	Proposed
B	1210m NE	Teesmouth and Cleveland Coast	Proposed

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m	0

Special Areas of Conservation are areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive. Those sites supplied here are those with a status of 'Possible' having been identified for potential adoption under the framework.

This data is sourced from Natural England and Natural Resources Wales.

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m	0

Special Protection Areas (SPAs) are areas designated (or 'classified') under the European Union Wild Birds Directive for the protection of nationally and internationally important populations of wild birds. Those sites supplied here are those with a status of 'Potential' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.15 Nitrate Sensitive Areas

Records within 2000m	0

Areas where nitrate concentrations in drinking water sources exceeded or was at risk of exceeding the limit of 50 mg/l set by the 1980 EC Drinking Water Directive. Voluntary agricultural measures as a means of reducing the levels of nitrate were introduced by DEFRA as MAFF, with payments being made to farmers who complied. The scheme was started as a pilot in 1990 in ten areas, later implemented within 32 areas. The scheme was closed to further new entrants in 1998, although existing agreements continued for their full term. All Nitrate Sensitive Areas fell within the areas designated as Nitrate Vulnerable Zones (NVZs) in 1996 under the EC Nitrate Directive (91/676/EEC).

This data is sourced from Natural England.

10.16 Nitrate Vulnerable Zones

Records within 2000m	2

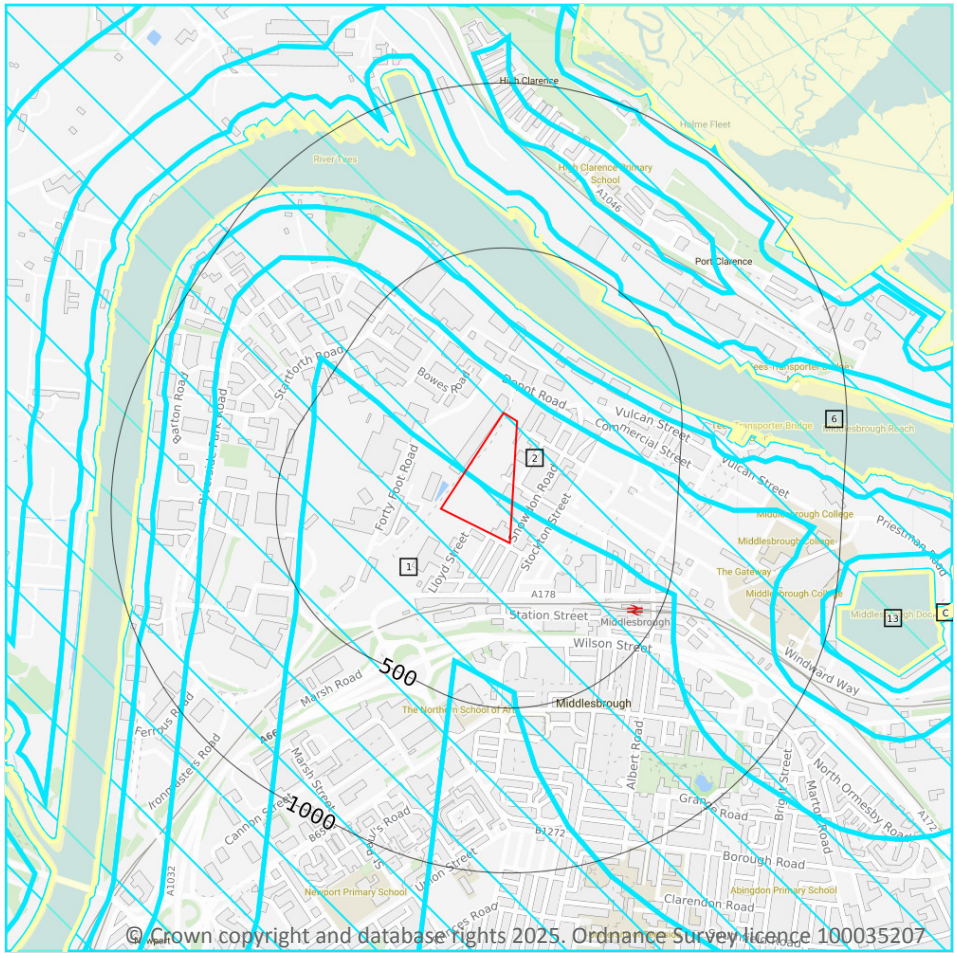
Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

Location	Name	Type	NVZ ID	Status
1285m W	Billingham Beck from Brierley beck to River Tees NVZ	Surface Water	245	Existing

Location	Name	Type	NVZ ID	Status
1763m SW	Lustrum Beck Catchment (trib of Tees) NVZ	Surface Water	244	Existing

This data is sourced from Natural England and Natural Resources Wales.

SSSI Impact Zones and Units



Site Outline

Search buffers in metres (m)

SSSI Impact Risk Zones

SSSI Units

- Not recorded
- Favourable
- Unfavourable - Recovering
- Unfavourable - No change
- Unfavourable - Declining
- Partially destroyed
- Destroyed

10.17 SSSI Impact Risk Zones

Records on site	2

Developed to allow rapid initial assessment of the potential risks to SSSIs posed by development proposals. They define zones around each SSSI which reflect the particular sensitivities of the features for which it is notified and indicate the types of development proposal which could potentially have adverse impacts.

Features are displayed on the SSSI Impact Zones and Units map on **page 146 >**

ID	Location	Type of developments requiring consultation
1	On site	**Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals.** **Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines.** **Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction.** **Rural non-residential - Large non residential developments outside existing settlements/urban areas where net additional gross internal floorspace is > 1,000m² or footprint exceeds 0.2ha.** **Residential - Residential development of 50 units or more.** **Rural residential - Any residential development of 10 or more houses outside existing settlements/urban areas.** **Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 200m², manure stores > 250t).** **Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion.** **Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill.** **Composting - Any composting proposal with more than 500 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management.** **Discharges - Any discharge of water or liquid waste of more than 2m³/day to ground (ie to seep away) or to surface water, such as a beck or stream.** **Water supply - Large infrastructure such as warehousing / industry where net additional gross internal floorspace is > 1,000m² or any development needing its own water supply .** **Notes: NUTRIENT IMPACT AREA. For new development with overnight accommodation Reg 63 of the Conservation of Habitats and Species Regulations 2017 must be applied and additional measures required. LPA to refer to Natural England's Nutrient Neutrality advice.**

ID	Location	Type of developments requiring consultation
2	On site	**All applications - All planning applications (except householder) outside or extending outside existing settlements/urban areas affecting greenspace, farmland, semi natural habitats or landscape features such as trees, hedges, streams, rural buildings/structures. Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Rural non-residential - Large non residential developments outside existing settlements/urban areas where net additional gross internal floorspace is > 1,000m² or footprint exceeds 0.2ha. Residential - Residential development of 50 units or more. Rural residential - Any residential developments outside of existing settlements/urban areas with a total net gain in residential units. Air pollution - Any development that could cause AIR POLLUTION (incl: industrial/commercial processes, livestock & poultry units, slurry lagoons & digestate stores, manure stores). Combustion - All general combustion processes. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Mechanical and biological waste treatment, inert landfill, non-hazardous landfill, hazardous landfill, household civic amenity recycling facilities construction, demolition and excavation waste, other waste management. Composting - Any composting proposal. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management. Discharges - Any discharge of water or liquid waste that is discharged to ground (ie to seep away) or to surface water, such as a beck or stream. Water supply - Large infrastructure such as warehousing / industry where net additional gross internal floorspace is > 1,000m² or any development needing its own water supply . Notes: NUTRIENT IMPACT AREA. For new development with overnight accommodation Reg 63 of the Conservation of Habitats and Species Regulations 2017 must be applied and additional measures required. LPA to refer to Natural England's Nutrient Neutrality advice.**

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	6

Divisions of SSSIs used to record management and condition details. Units are the smallest areas for which Natural England gives a condition assessment, however, the size of units varies greatly depending on the types of management and the conservation interest.

Features are displayed on the SSSI Impact Zones and Units map on **page 146 >**

ID: 6
Location: 286m NE
SSSI name: Teesmouth and Cleveland Coast
Unit name: River Tees
Broad habitat: Rivers And Streams
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
>20,000 Non-breeding waterbirds	Favourable	01/01/1900
Aggregations of breeding birds - Common tern, Sterna hirundo	-	-
Aggregations of breeding birds - Little tern, Sterna albifrons	-	-
Aggregations of non-breeding birds - Redshank, Tringa totanus	-	-
Aggregations of non-breeding birds - Sandwich tern, Sterna sandvicensis	-	-
Common seal, Phoca vitulina	-	-
Little tern, Sterna albifrons - A195, b	-	-
Redshank, Tringa totanus - A162, nb	-	-
Sandwich tern, Thalasseus sandvicensis - A191, nb	-	-
Waterbird assemblage	-	-

ID: 11
Location: 958m NE
SSSI name: Teesmouth and Cleveland Coast
Unit name: Rspb Saltholme
Broad habitat: Littoral Sediment
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
>20,000 Non-breeding waterbirds	Favourable	01/01/1900
Aggregations of breeding birds - Avocet, Recurvirostra avosetta	-	-
Aggregations of breeding birds - Common tern, Sterna hirundo	-	-
Aggregations of non-breeding birds - Gadwall, Mareca strepera	-	-
Aggregations of non-breeding birds - Redshank, Tringa totanus	-	-
Aggregations of non-breeding birds - Ruff, Philomachus pugnax	-	-

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	-	-
Aggregations of non-breeding birds - Shoveler, Anas clypeata	-	-
Redshank, Tringa totanus - A162, nb	-	-
Waterbird assemblage	-	-

ID: 13
Location: 1018m E
SSSI name: Teesmouth and Cleveland Coast
Unit name: River Tees
Broad habitat: Rivers And Streams
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
>20,000 Non-breeding waterbirds	Favourable	01/01/1900
Aggregations of breeding birds - Common tern, Sterna hirundo	-	-
Aggregations of breeding birds - Little tern, Sterna albifrons	-	-
Aggregations of non-breeding birds - Redshank, Tringa totanus	-	-
Aggregations of non-breeding birds - Sandwich tern, Sterna sandvicensis	-	-
Common seal, Phoca vitulina	-	-
Little tern, Sterna albifrons - A195, b	-	-
Redshank, Tringa totanus - A162, nb	-	-
Sandwich tern, Thalasseus sandvicensis - A191, nb	-	-
Waterbird assemblage	-	-

ID: 14
Location: 1210m NE
SSSI name: Teesmouth and Cleveland Coast
Unit name: Rspb Saltholme
Broad habitat: Littoral Sediment
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
>20,000 Non-breeding waterbirds	Favourable	01/01/1900
Aggregations of breeding birds - Avocet, Recurvirostra avosetta	-	-
Aggregations of breeding birds - Common tern, Sterna hirundo	-	-
Aggregations of non-breeding birds - Gadwall, Mareca strepera	-	-
Aggregations of non-breeding birds - Redshank, Tringa totanus	-	-
Aggregations of non-breeding birds - Ruff, Philomachus pugnax	-	-
Aggregations of non-breeding birds - Shelduck, Tadorna tadorna	-	-
Aggregations of non-breeding birds - Shoveler, Anas clypeata	-	-
Redshank, Tringa totanus - A162, nb	-	-
Waterbird assemblage	-	-

ID: C
Location: 1322m E
SSSI name: Teesmouth and Cleveland Coast
Unit name: River Tees
Broad habitat: Rivers And Streams
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
>20,000 Non-breeding waterbirds	Favourable	01/01/1900
Aggregations of breeding birds - Common tern, Sterna hirundo	-	-
Aggregations of breeding birds - Little tern, Sterna albifrons	-	-
Aggregations of non-breeding birds - Redshank, Tringa totanus	-	-
Aggregations of non-breeding birds - Sandwich tern, Sterna sandvicensis	-	-
Common seal, Phoca vitulina	-	-
Little tern, Sterna albifrons - A195, b	-	-
Redshank, Tringa totanus - A162, nb	-	-
Sandwich tern, Thalasseus sandvicensis - A191, nb	-	-
Waterbird assemblage	-	-

ID: C
Location: 1348m E
SSSI name: Teesmouth and Cleveland Coast
Unit name: River Tees
Broad habitat: Rivers And Streams
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
>20,000 Non-breeding waterbirds	Favourable	01/01/1900
Aggregations of breeding birds - Common tern, Sterna hirundo	-	-
Aggregations of breeding birds - Little tern, Sterna albifrons	-	-
Aggregations of non-breeding birds - Redshank, Tringa totanus	-	-
Aggregations of non-breeding birds - Sandwich tern, Sterna sandvicensis	-	-
Common seal, Phoca vitulina	-	-
Little tern, Sterna albifrons - A195, b	-	-
Redshank, Tringa totanus - A162, nb	-	-
Sandwich tern, Thalasseus sandvicensis - A191, nb	-	-
Waterbird assemblage	-	-

This data is sourced from Natural England and Natural Resources Wales.

11 Visual and cultural designations

11.1 World Heritage Sites

Records within 250m	0

Sites designated for their globally important cultural or natural interest requiring appropriate management and protection measures. World Heritage Sites are designated to meet the UK's commitments under the World Heritage Convention.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.2 Area of Outstanding Natural Beauty

Records within 250m	0

Areas of Outstanding Natural Beauty (AONB) are conservation areas, chosen because they represent 18% of the finest countryside. Each AONB has been designated for special attention because of the quality of their flora, fauna, historical and cultural associations, and/or scenic views. The National Parks and Access to the Countryside Act of 1949 created AONBs and the Countryside and Rights of Way Act, 2000 added further regulation and protection. There are likely to be restrictions to some developments within these areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

11.3 National Parks

Records within 250m	0

In England and Wales, the purpose of National Parks is to conserve and enhance landscapes within the countryside whilst promoting public enjoyment of them and having regard for the social and economic well-being of those living within them. In Scotland National Parks have the additional purpose of promoting the sustainable use of the natural resources of the area and the sustainable social and economic development of its communities. The National Parks and Access to the Countryside Act 1949 established the National Park designation in England and Wales, and The National Parks (Scotland) Act 2000 in Scotland.

This data is sourced from Natural England, Natural Resources Wales and the Scottish Government.

11.4 Listed Buildings

Records within 250m	0

Buildings listed for their special architectural or historical interest. Building control in the form of 'listed building consent' is required in order to make any changes to that building which might affect its special interest. Listed buildings are graded to indicate their relative importance, however building controls apply to all buildings equally, irrespective of their grade, and apply to the interior and exterior of the building in its entirety, together with any curtilage structures.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.5 Conservation Areas

Records within 250m	0

Local planning authorities are obliged to designate as conservation areas any parts of their own area that are of special architectural or historic interest, the character and appearance of which it is desirable to preserve or enhance. Designation of a conservation area gives broader protection than the listing of individual buildings. All the features within the area, listed or otherwise, are recognised as part of its character. Conservation area designation is the means of recognising the importance of all factors and of ensuring that planning decisions address the quality of the landscape in its broadest sense.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.6 Scheduled Ancient Monuments

Records within 250m	0

A scheduled monument is an historic building or site that is included in the Schedule of Monuments kept by the Secretary of State for Digital, Culture, Media and Sport. The regime is set out in the Ancient Monuments and Archaeological Areas Act 1979. The Schedule of Monuments has c.20,000 entries and includes sites such as Roman remains, burial mounds, castles, bridges, earthworks, the remains of deserted villages and industrial sites. Monuments are not graded, but all are, by definition, considered to be of national importance.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

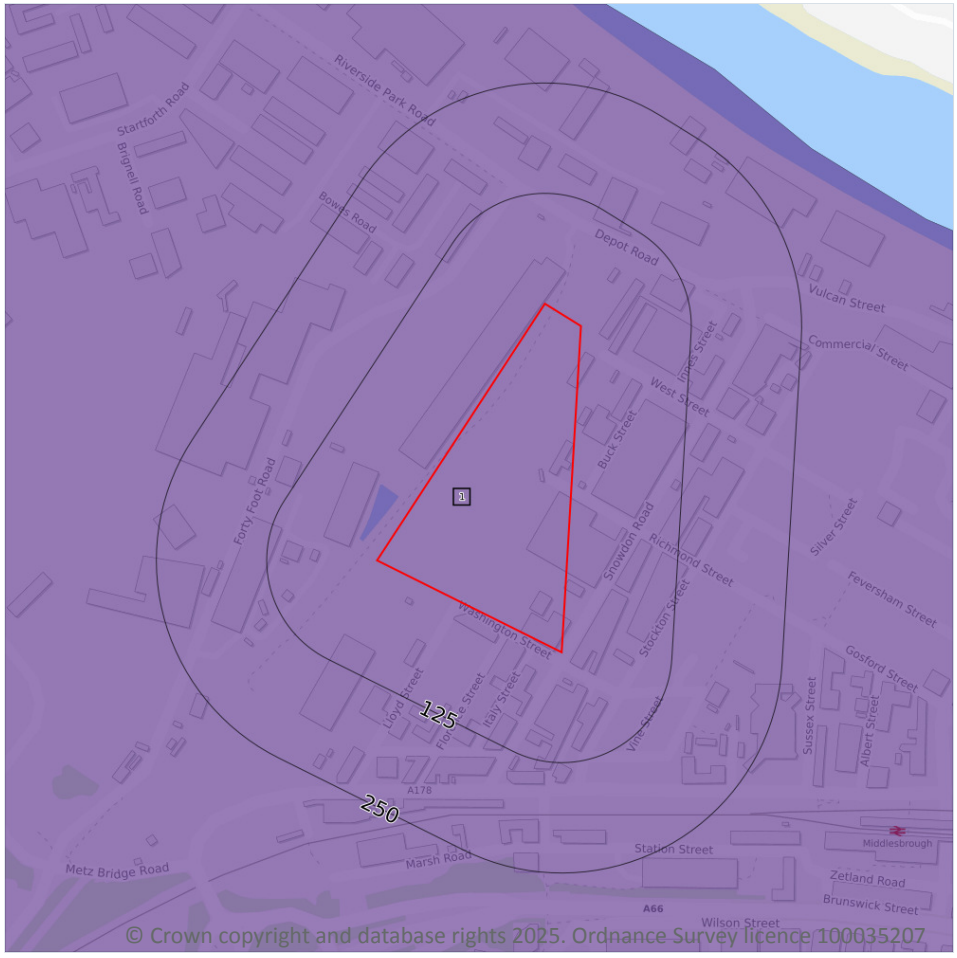
11.7 Registered Parks and Gardens

Records within 250m	0

Parks and gardens assessed to be of particular interest and of special historic interest. The emphasis being on 'designed' landscapes, rather than on planting or botanical importance. Registration is a 'material consideration' in the planning process, meaning that planning authorities must consider the impact of any proposed development on the special character of the landscape.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

12 Agricultural designations



Site Outline

Search buffers in metres (m)

- Grade 1 - excellent quality
- Grade 2 - very good quality
- Grade 3 - good to moderate quality
- Grade 3a - good quality
- Grade 3b - moderate quality
- Grade 4 - poor quality
- Grade 5 - very poor quality
- Non-agricultural land
- Urban land
- Exclusion land
- Tree felling licences
- Open Access land

12.1 Agricultural Land Classification

Records within 250m	1

Classification of the quality of agricultural land taking into consideration multiple factors including climate, physical geography and soil properties. It should be noted that the categories for the grading of agricultural land are not consistent across England, Wales and Scotland.

Features are displayed on the Agricultural designations map on **page 155 >**

ID	Location	Classification	Description
1	**On site**	**Urban**	**Non-agricultural/no quality assigned**

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m	0

The Countryside and Rights of Way Act 2000 (CROW Act) gives a public right of access to land without having to use paths. Access land includes mountains, moors, heaths and downs that are privately owned. It also includes common land registered with the local council and some land around the England Coast Path. Generally permitted activities on access land are walking, running, watching wildlife and climbing.

This data is sourced from Natural England and Natural Resources Wales.

12.3 Tree Felling Licences

Records within 250m	0

Felling Licence Application (FLA) areas approved by Forestry Commission England. Anyone wishing to fell trees must ensure that a licence or permission under a grant scheme has been issued by the Forestry Commission before any felling is carried out or that one of the exceptions apply.

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	0

Environmental Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. The schemes identified may be historical schemes that have now expired, or may still be active.

This data is sourced from Natural England.

12.5 Countryside Stewardship Schemes

Records within 250m	0

Countryside Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. Main objectives are to improve the farmed environment for wildlife and to reduce diffuse water pollution.

This data is sourced from Natural England.

13 Habitat designations



Site Outline

Search buffers in metres (m)

- Priority Habitat Inventory
- Open Mosaic Habitat
- Limestone Pavement Orders

Habitat Networks

- Primary Habitat
- Restorable Habitat
- Associated Habitats
- Habitat Restoration-Creation
- Network Enhancement Zone 1
- Network Enhancement Zone 2

13.1 Priority Habitat Inventory

Records within 250m	0

Habitats of principal importance as named under Natural Environment and Rural Communities Act (2006) Section 41.

This data is sourced from Natural England.

13.2 Habitat Networks

Records within 250m	0

Habitat networks for 18 priority habitat networks (based primarily, but not exclusively, on the priority habitat inventory) and areas suitable for the expansion of networks through restoration and habitat creation.

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m	1

Sites verified as Open Mosaic Habitat. Mosaic habitats are brownfield sites that are identified under the UK Biodiversity Action Plan as a priority habitat due to the habitat variation within a single site, supporting an array of invertebrates.

Features are displayed on the Habitat designations map on **page 157 >**

ID	Location	Site reference	Identification confidence	Primary source	Secondary source	Tertiary source
1	**On site**	**NLUD Ref: 73400037; HLD ref: EAHLD05617**	**Low**	**National Land Use Database - Previously Developed Land**	**UK Perspectives Aerial Photography**	**Environment Agency Historic Landfill Sites**

This data is sourced from Natural England.

13.4 Limestone Pavement Orders

Records within 250m	0

Limestone pavements are outcrops of limestone where the surface has been worn away by natural means over millennia. These rocks have the appearance of paving blocks, hence their name. Not only do they have geological interest, they also provide valuable habitats for wildlife. These habitats are threatened due to their removal for use in gardens and water features. Many limestone pavements have been designated as SSSIs which affords them some protection. In addition, Section 34 of the Wildlife and Countryside Act 1981 gave them additional protection via the creation of Limestone Pavement Orders, which made it a criminal offence to remove any part of the outcrop. The associated Limestone Pavement Priority Habitat is part of the UK Biodiversity Action Plan priority habitat in England.

This data is sourced from Natural England.

14 Geology 1:10,000 scale - Availability



Site Outline

Search buffers in metres (m)

- Full coverage
- Partial coverage
- No coverage

14.1 10k Availability

Records within 500m	1

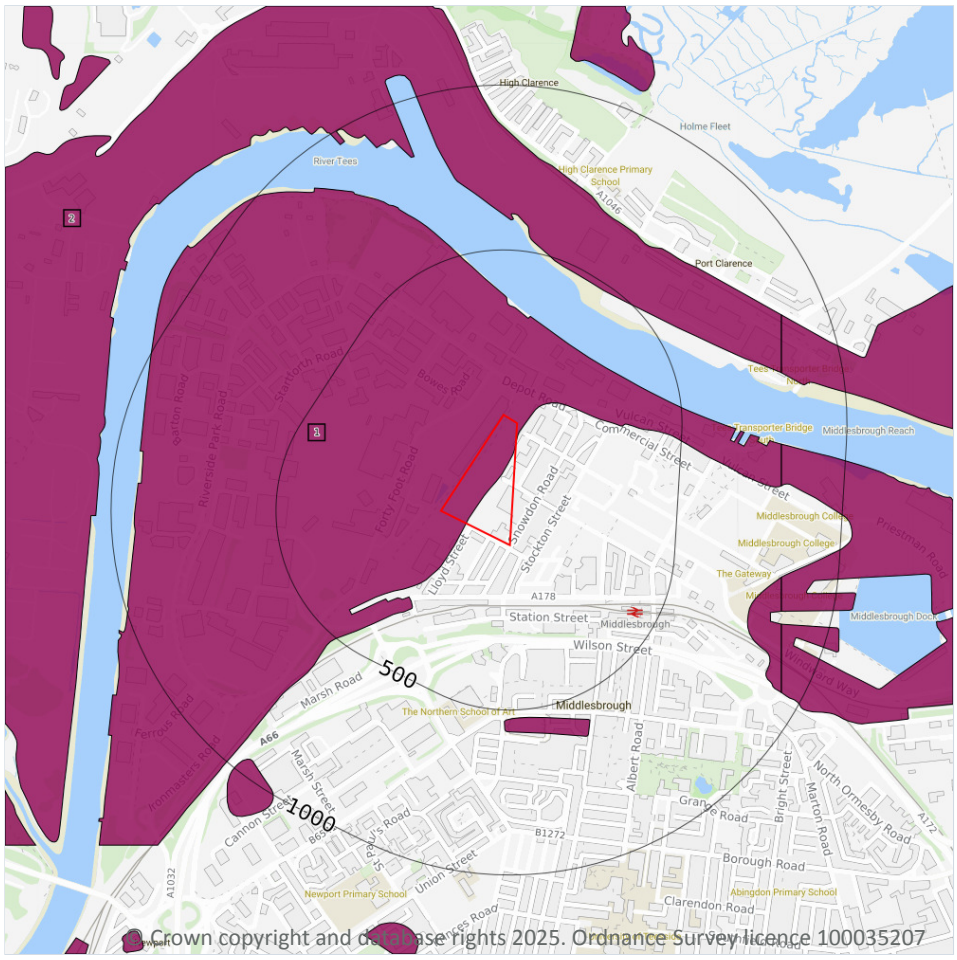
An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on **page 159 >**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**Full**	**Full**	**Full**	**No coverage**	**NZ42SE**

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Artificial and made ground



Site Outline

Search buffers in metres (m)

- Reclaimed ground
- Made ground
- Worked ground
- Infilled ground
- Disturbed ground
- Landscaped ground

14.2 Artificial and made ground (10k)

Records within 500m	2

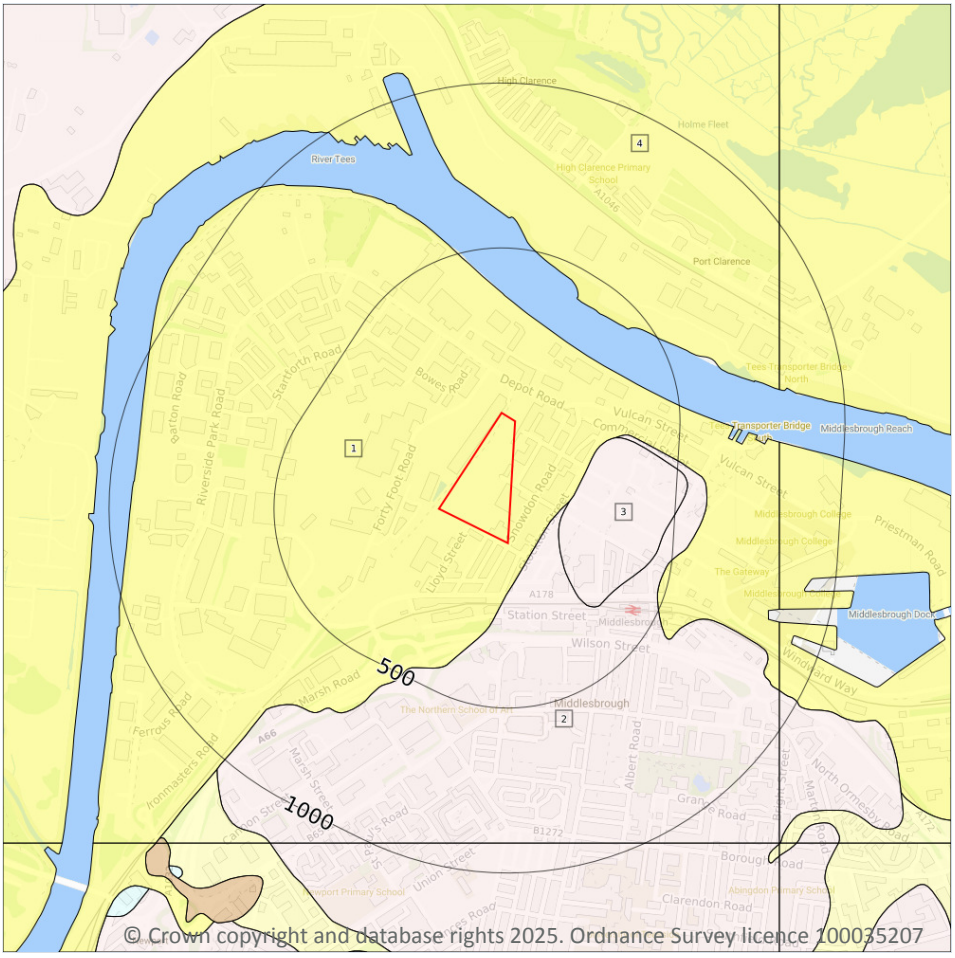
Details of made, worked, infilled, disturbed and landscaped ground at 1:10,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

Features are displayed on the Geology 1:10,000 scale - Artificial and made ground map on **page 160 >**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**MGR-ARTDP**	**Made Ground (Undivided)**	**Artificial Deposit**
2	480m NE	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (10k)

Superficial geology (10k)
Please see table for more details.

14.3 Superficial geology (10k)

Records within 500m **4**

Superficial geological deposits at 1:10,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:10,000 scale - Superficial map on **page 161 >**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**TFD-XSZC**	**Tidal Flat Deposits - Sand, Silt And Clay**	**Sand, Silt And Clay**
2	77m SE	GLLDD-XCZ	Glaciolacustrine Deposits, Devensian - Clay And Silt	Clay And Silt
3	151m SE	GLLDD-S	Glaciolacustrine Deposits, Devensian - Sand	Sand
4	413m NE	TFD-XSZC	Tidal Flat Deposits - Sand, Silt And Clay	Sand, Silt And Clay

This data is sourced from the British Geological Survey.

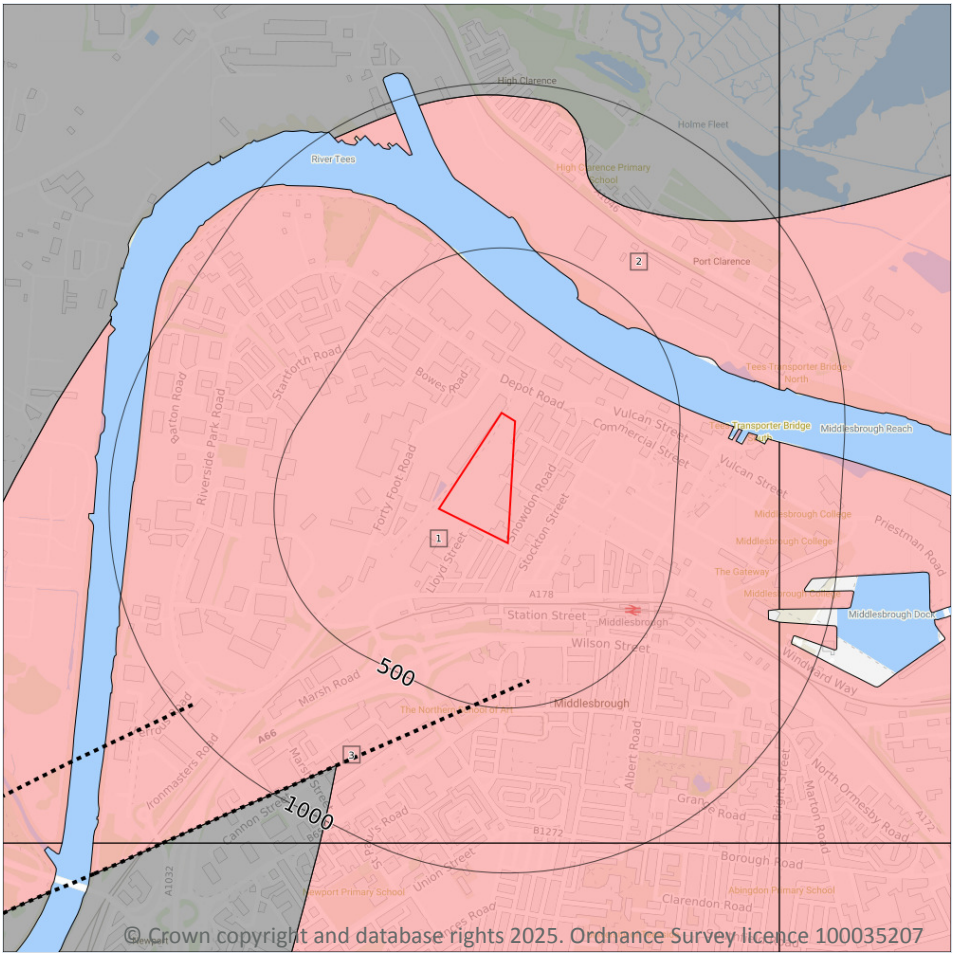
14.4 Landslip (10k)

Records within 500m	0

Mass movement deposits on BGS geological maps at 1:10,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Bedrock



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Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (10k)

Bedrock geology (10k)
Please see table for more details.

14.5 Bedrock geology (10k)

Records within 500m **2**

Bedrock geology at 1:10,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 163 >**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MMG-MDSS**	**Mercia Mudstone Group - Mudstone, Siltstone And Sandstone**	**Rhaetian Age - Early Triassic Epoch**
2	413m NE	MMG-MDSS	Mercia Mudstone Group - Mudstone, Siltstone And Sandstone	Rhaetian Age - Early Triassic Epoch

This data is sourced from the British Geological Survey.

14.6 Bedrock faults and other linear features (10k)

Records within 500m	1

Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 163 >**

ID	Location	Category	Description
3	423m S	FAULT	Normal fault, inferred; crossmarks on downthrow side

This data is sourced from the British Geological Survey.

15 Geology 1:50,000 scale - Availability



Site Outline

Search buffers in metres (m)

Geological map tile

15.1 50k Availability

Records within 500m	1

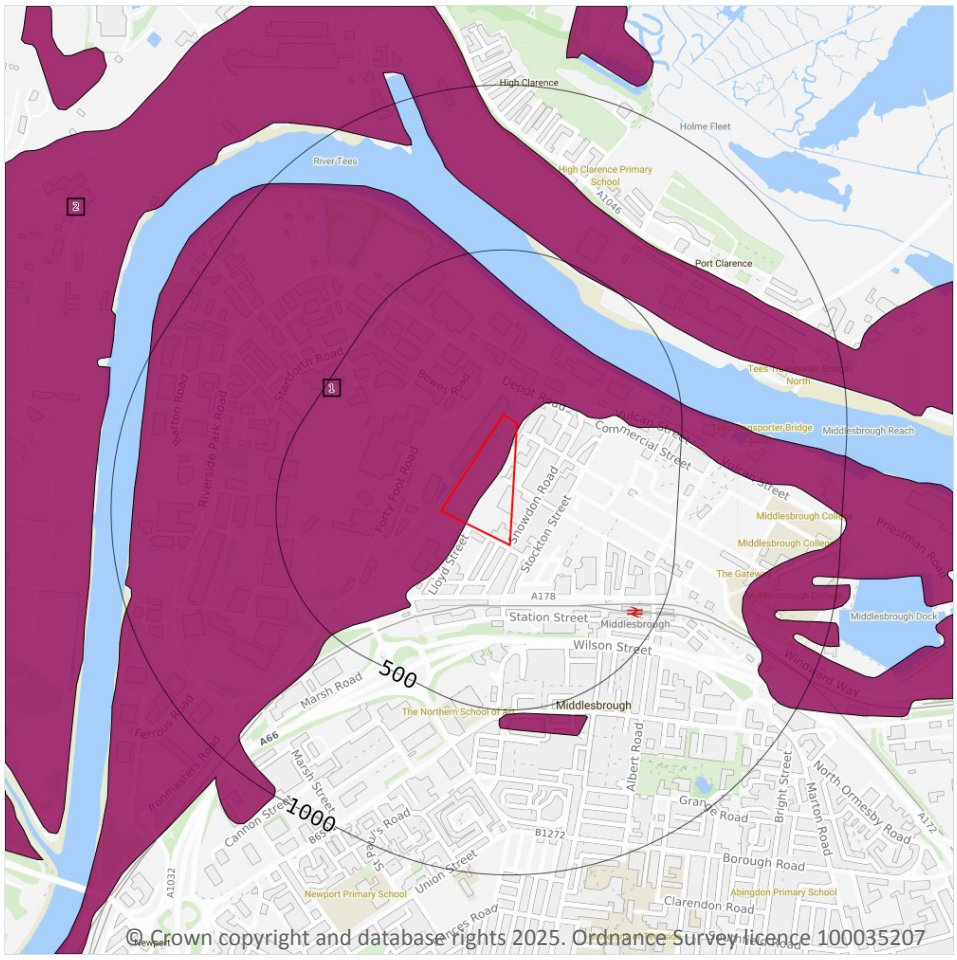
An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:50,000 scale - Availability map on **page 165 >**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**Full**	**Full**	**Full**	**Full**	**EW033_stockton_v4**

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Artificial and made ground



Site Outline

Search buffers in metres (m)

- Made ground
- Worked ground
- Infilled ground
- Disturbed ground
- Landscaped ground

15.2 Artificial and made ground (50k)

Records within 500m	2

Details of made, worked, infilled, disturbed and landscaped ground at 1:50,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

Features are displayed on the Geology 1:50,000 scale - Artificial and made ground map on **page 166 >**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**MGR-ARTDP**	**MADE GROUND (UNDIVIDED)**	**ARTIFICIAL DEPOSIT**
2	489m NE	MGR-ARTDP	MADE GROUND (UNDIVIDED)	ARTIFICIAL DEPOSIT

This data is sourced from the British Geological Survey.

15.3 Artificial ground permeability (50k)

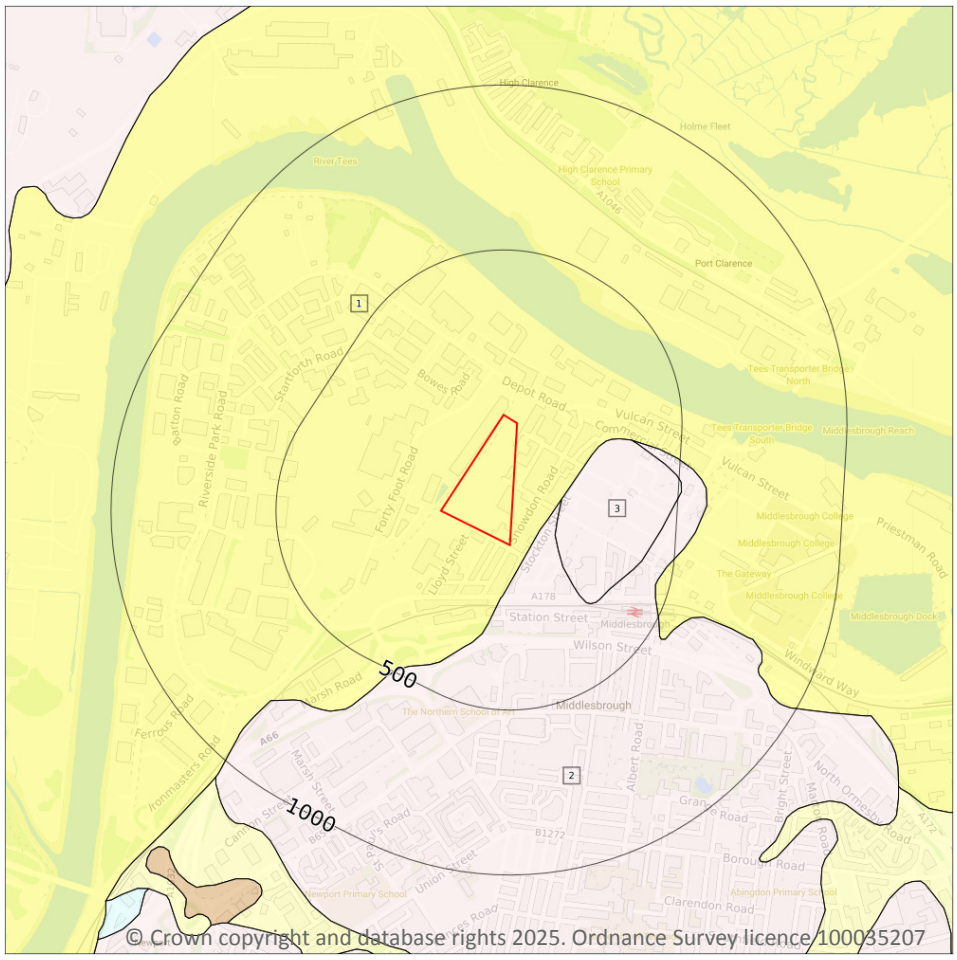
Records within 50m	1

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any artificial deposits (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Mixed**	**Very High**	**Low**

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (50k)

Superficial geology (50k)
Please see table for more details.

15.4 Superficial geology (50k)

Records within 500m **3**

Superficial geological deposits at 1:50,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:50,000 scale - Superficial map on **page 168 >**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**TFD-XSZC**	**TIDAL FLAT DEPOSITS**	**SAND, SILT AND CLAY**
2	57m SE	GLLDD-XCZ	GLACIOLACUSTRINE DEPOSITS, DEVENSIAN	CLAY AND SILT
3	135m SE	GLLDD-S	GLACIOLACUSTRINE DEPOSITS, DEVENSIAN	SAND

This data is sourced from the British Geological Survey.

15.5 Superficial permeability (50k)

Records within 50m	1

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any superficial deposits (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Intergranular**	**High**	**Low**

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m	0

Mass movement deposits on BGS geological maps at 1:50,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

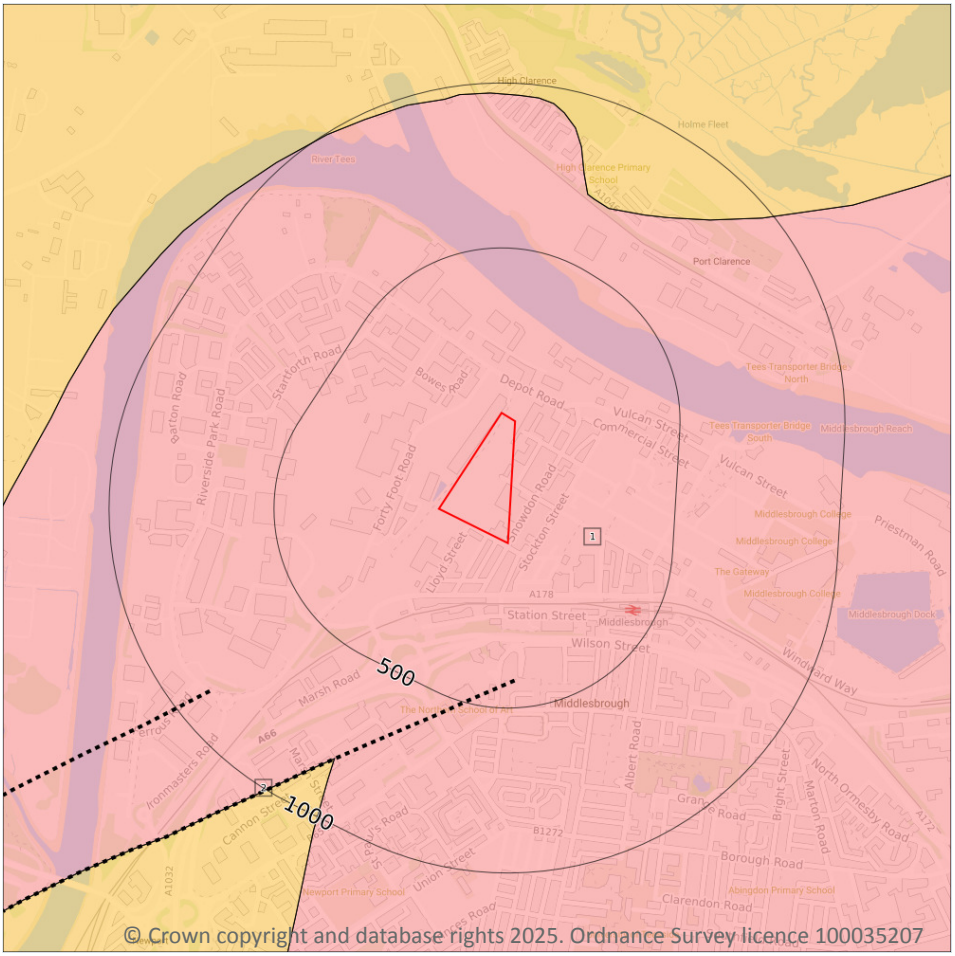
15.7 Landslip permeability (50k)

Records within 50m	0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any landslip deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Bedrock



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Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (50k)

Bedrock geology (50k)
Please see table for more details.

15.8 Bedrock geology (50k)

Records within 500m	1

Bedrock geology at 1:50,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 170 >**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MMG-MDST**	**MERCIA MUDSTONE GROUP - MUDSTONE**	**-**

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m	1

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of bedrock (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Fracture**	**Low**	**Low**

This data is sourced from the British Geological Survey.

15.10 Bedrock faults and other linear features (50k)

Records within 500m	1

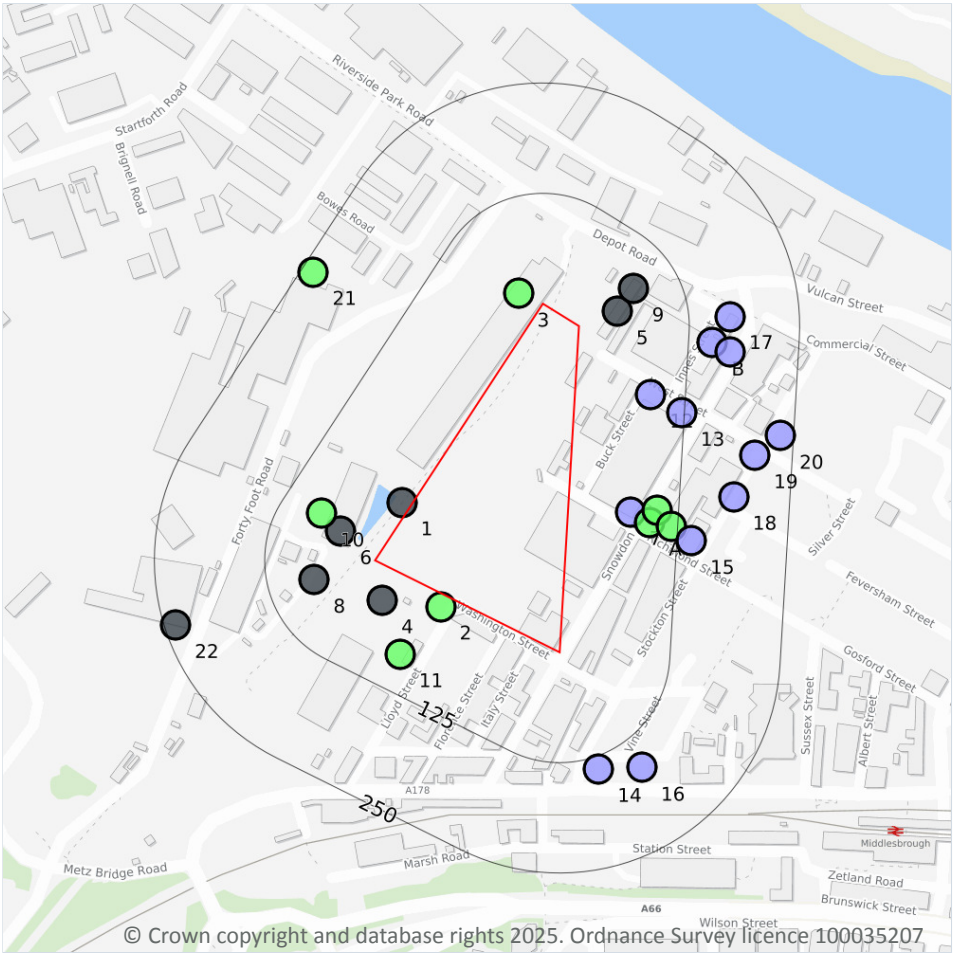
Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 170 >**

ID	Location	Category	Description
2	417m S	FAULT	Fault, inferred, displacement unknown

This data is sourced from the British Geological Survey.

16 Boreholes



16.1 BGS Boreholes

Records within 250m	27

The Single Onshore Boreholes Index (SOBI); an index of over one million records of boreholes, shafts and wells from all forms of drilling and site investigation work held by the British Geological Survey. Covering onshore and nearshore boreholes dating back to at least 1790 and ranging from one to several thousand metres deep.

Features are displayed on the Boreholes map on **page 172 >**

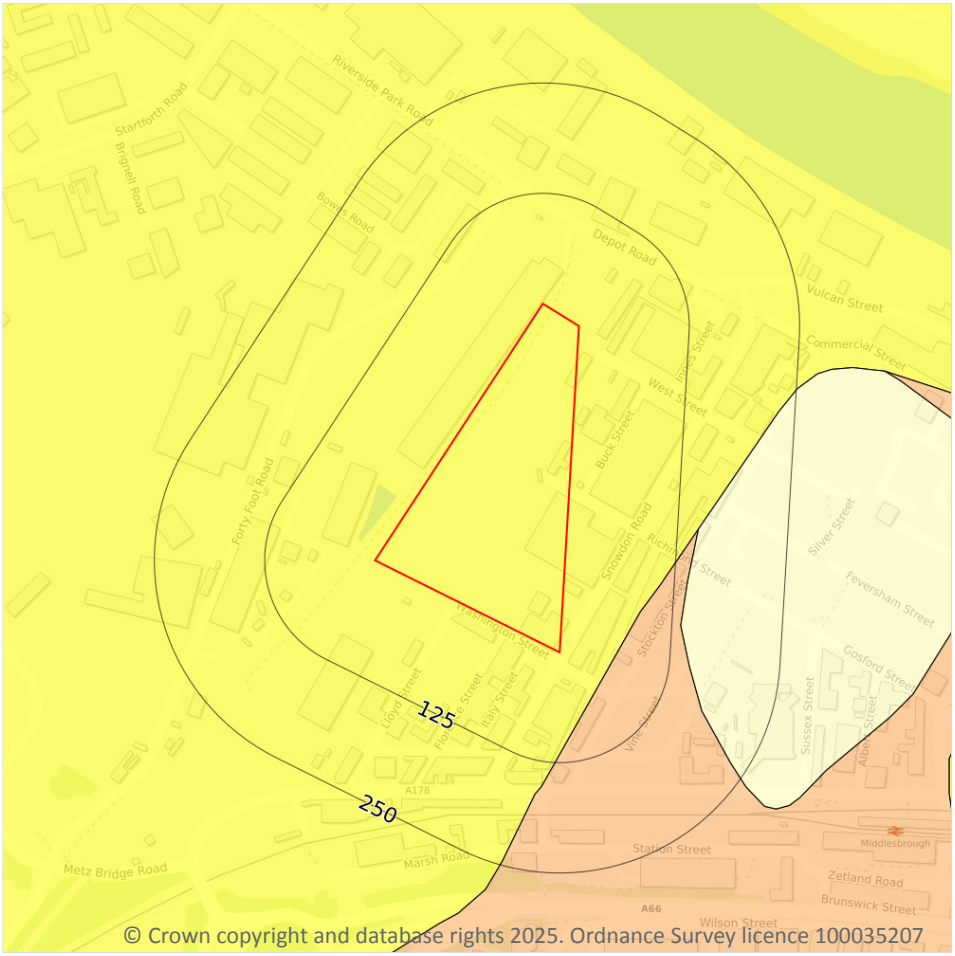
ID	Location	Grid reference	Name	Length	Confidential	Web link
1	11m W	448998 521079	MIDDLESBOROUGH FORTY FOOT RD 3	-	Y	N/A
2	14m SW	449042 520961	26 LLOYD STREET 1	25.62	N	15573575 ↗

ID	Location	Grid reference	Name	Length	Confidential	Web link
3	30m N	449130 521316	IRONMASTERS DISTRICT 9	27.12	N	908161 ↗
4	37m SW	448976 520968	LLOYD STREET DEPOT MIDDLESBROUGH 1	-	Y	N/A
5	47m NE	449242 521296	DEPOT ROAD MIDDLESBROUGH 1	-	Y	N/A
6	51m W	448929 521047	MIDDLESBOROUGH FORTY FOOT RD 1	-	Y	N/A
7	71m E	449257 521068	WEST STREET MIDDLESBOROUGH 3	5.0	N	20236662 ↗
8	72m SW	448899 520992	MIDDLESBOROUGH FORTY FOOT RD 2	-	Y	N/A
9	75m NE	449260 521322	DEPOT ROAD MIDDLESBROUGH 2	-	Y	N/A
10	80m W	448907 521067	IRONMASTERS DISTRICT 12	25.6	N	908164 ↗
11	83m SW	448996 520907	26 LLOYD STREET 2	26.21	N	15573576 ↗
12	86m NE	449280 521201	WEST STREET MIDDLESBOROUGH 1	5.0	N	20236660 ↗
A	93m E	449279 521056	MIDDLESBROUGH SNOWDEN ROAD 2	24.99	N	15605067 ↗
A	101m E	449287 521070	MIDDLESBROUGH SNOWDEN ROAD 1	12.51	N	15605066 ↗
A	118m E	449303 521052	MIDDLESBROUGH SNOWDEN ROAD 3	12.51	N	15605068 ↗
13	122m NE	449315 521181	WEST STREET MIDDLESBOROUGH 2	5.0	N	20236661 ↗
14	140m S	449221 520777	MIDDLESBROUGH ST HILDA'S DEV 2	5.5	N	908821 ↗
15	141m E	449326 521036	MIDDLESBROUGH SNOWDEN ROAD 4	6.7	N	15605069 ↗
B	152m NE	449350 521260	SNOWDON ROAD, MIDDLESBROUGH 3	2.0	N	12701991 ↗
16	160m SE	449270 520779	MIDDLESBROUGH ST HILDA'S DEV 1	5.5	N	908820 ↗
17	172m NE	449370 521290	SNOWDON ROAD, MIDDLESBROUGH 2	1.2	N	12701990 ↗
B	173m NE	449370 521250	SNOWDON ROAD, MIDDLESBROUGH 1	1.6	N	12701989 ↗
18	186m E	449374 521086	MID'BROUGH,ST HILDA'S DEVLPMNT 7	6.0	N	908855 ↗
19	208m E	449398 521133	MID'BROUGH,ST HILDA'S DEVLPMNT 6	4.7	N	908854 ↗

ID	Location	Grid reference	Name	Length	Confidential	Web link
20	235m E	449427 521155	MID'BROUGH,ST HILDA'S DEVLPMNT 5	6.0	N	908853 ↗
21	237m NW	448898 521340	IRONMASTERS DISTRICT 8	25.75	N	908160 ↗
22	238m W	448742 520940	RICHARD HILL & CO LTD	-	Y	N/A

This data is sourced from the British Geological Survey.

17 Natural ground subsidence - Shrink swell clays



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.1 Shrink swell clays

Records within 50m	1

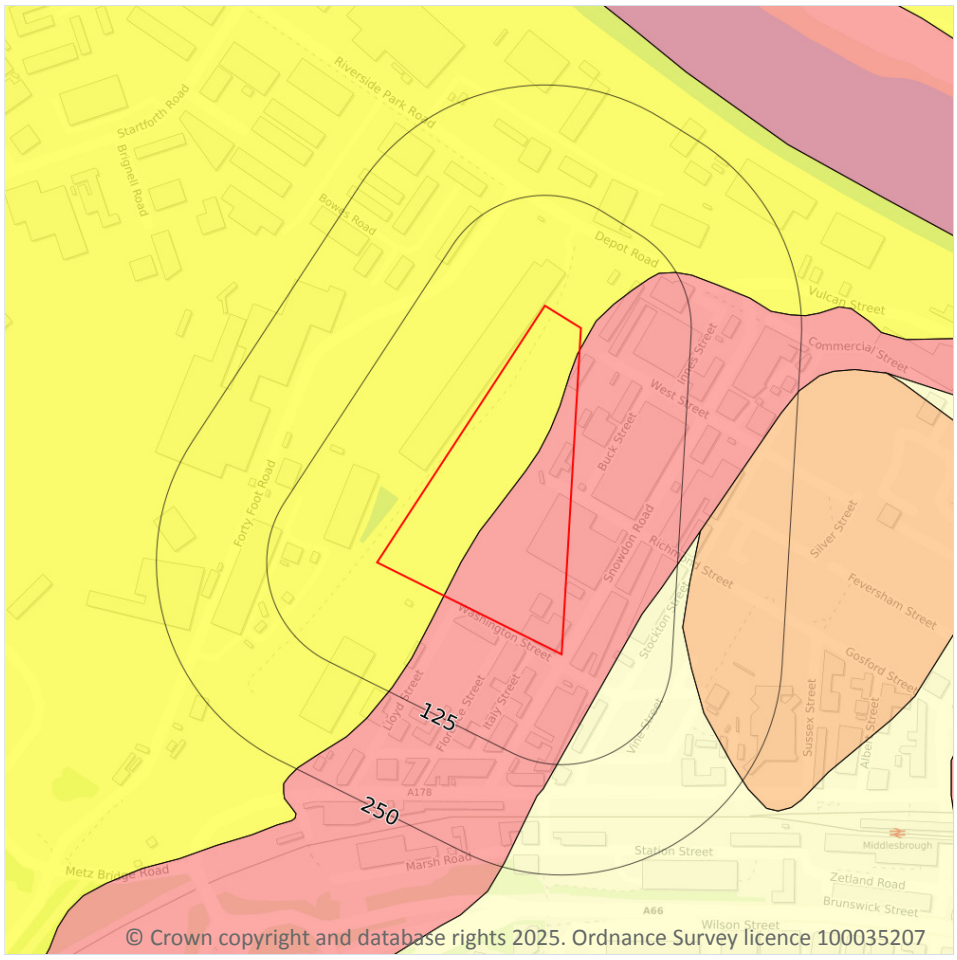
The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and local drainage).

Features are displayed on the Natural ground subsidence - Shrink swell clays map on **page 175 >**

Location	Hazard rating	Details
On site	**Very low**	**Ground conditions predominantly low plasticity.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Running sands



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.2 Running sands

Records within 50m	2

The potential hazard presented by rocks that can contain loosely-packed sandy layers that can become fluidised by water flowing through them. Such sands can 'run', removing support from overlying buildings and causing potential damage.

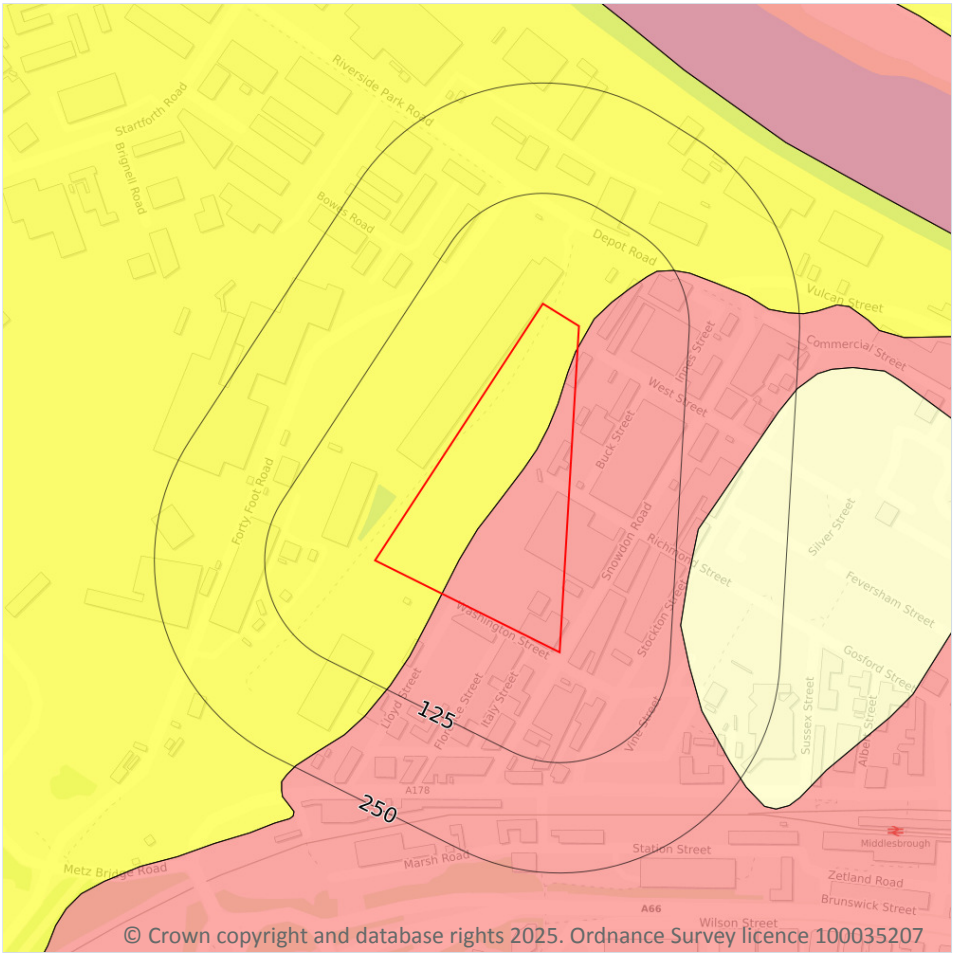
Features are displayed on the Natural ground subsidence - Running sands map on **page 176 >**

Location	Hazard rating	Details
On site	**Very low**	**Running sand conditions are unlikely. No identified constraints on land use due to running conditions unless water table rises rapidly.**

Location	Hazard rating	Details
On site	**Moderate**	**Running sand conditions are probably present. Constraints may apply to land uses involving excavation or the addition or removal of water.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Compressible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.3 Compressible deposits

Records within 50m	2

The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

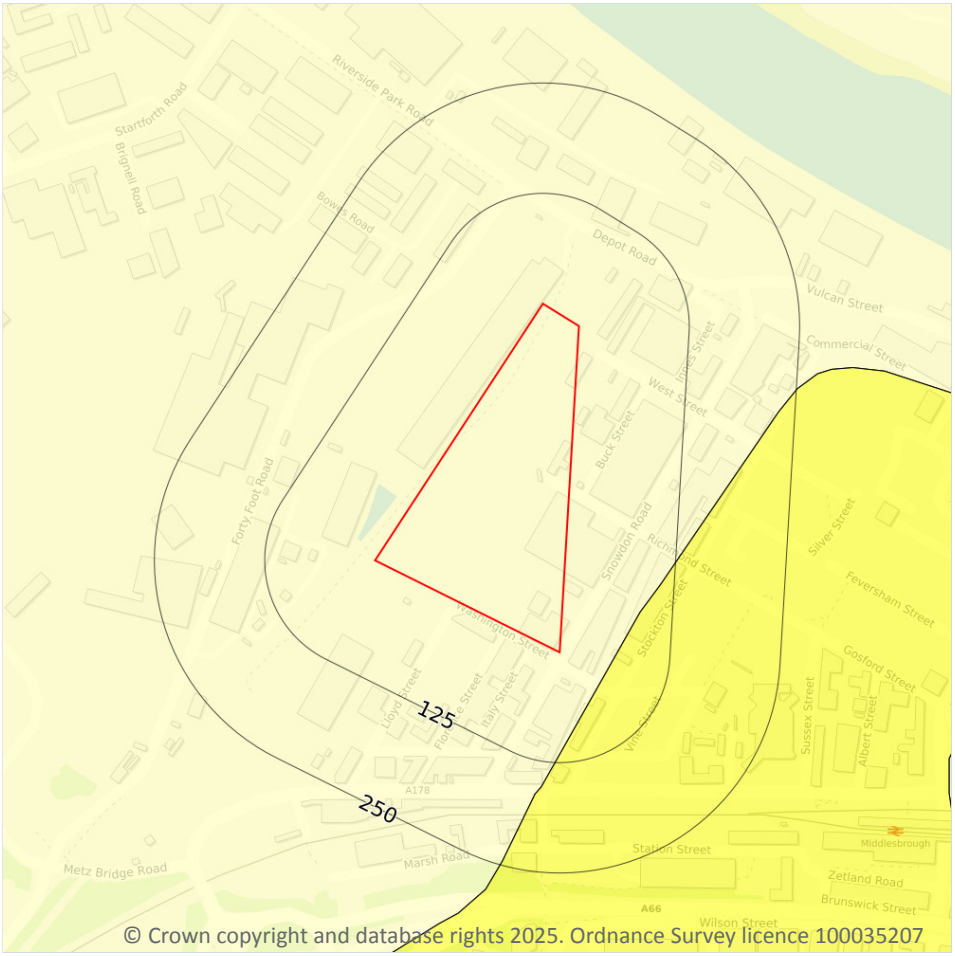
Features are displayed on the Natural ground subsidence - Compressible deposits map on **page 178 >**

Location	Hazard rating	Details
On site	**Very low**	**Compressibility and uneven settlement problems are not likely to be significant on the site for most land uses.**

Location	Hazard rating	Details
On site	**Moderate**	**Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Collapsible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.4 Collapsible deposits

Records within 50m	1

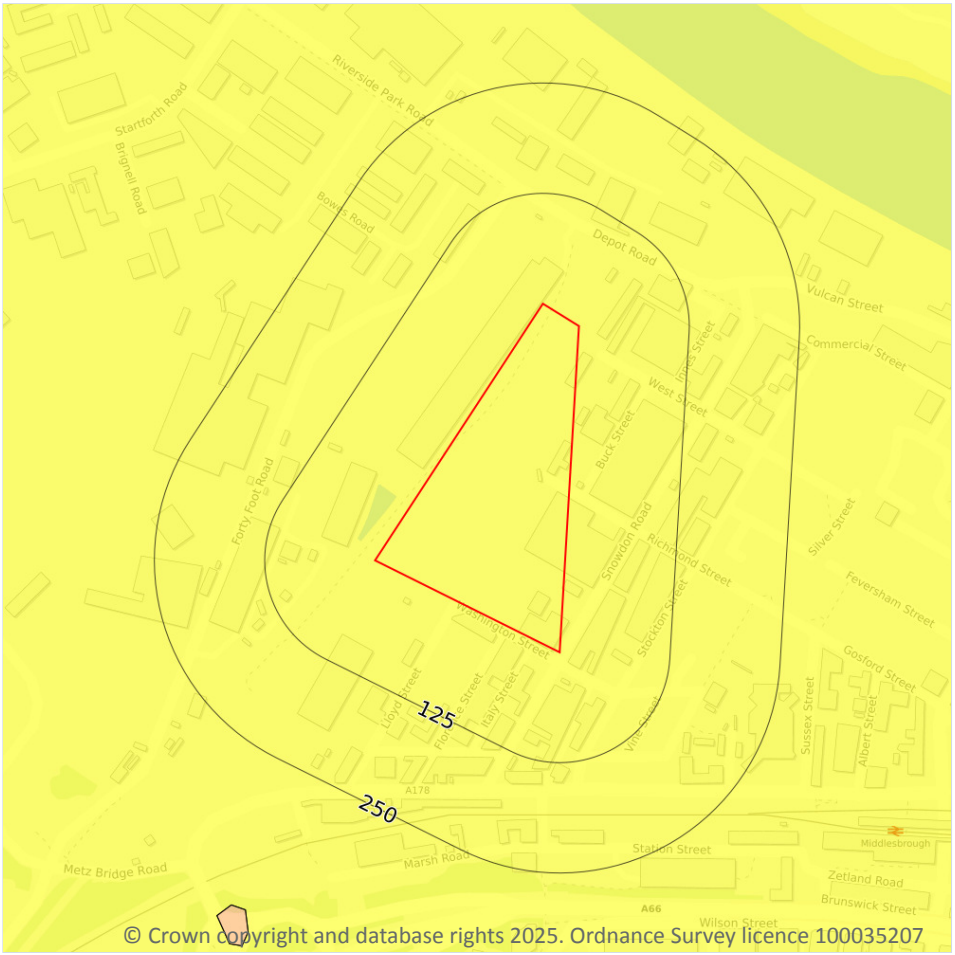
The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

Features are displayed on the Natural ground subsidence - Collapsible deposits map on **page 180 >**

Location	Hazard rating	Details
On site	**Negligible**	**Deposits with potential to collapse when loaded and saturated are believed not to be present.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Landslides



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.5 Landslides

Records within 50m	1

The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

Features are displayed on the Natural ground subsidence - Landslides map on **page 181 >**

Location	Hazard rating	Details
On site	**Very low**	**Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Ground dissolution of soluble rocks



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.6 Ground dissolution of soluble rocks

Records within 50m	1

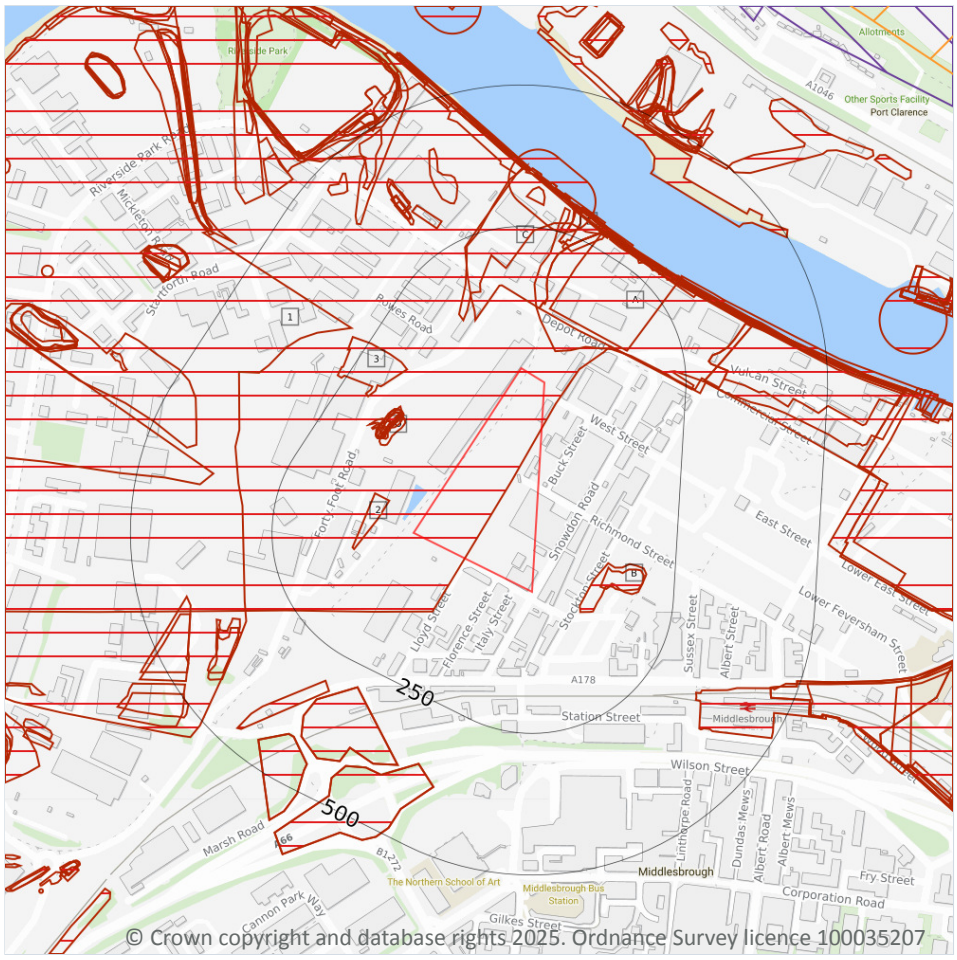
The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on **page 182 >**

Location	Hazard rating	Details
On site	**Negligible**	**Soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.**

This data is sourced from the British Geological Survey.

18 Mining and ground workings



18.1 BritPits

Records within 500m	0

BritPits (an abbreviation of British Pits) is a database maintained by the British Geological Survey of currently active and closed surface and underground mineral workings. Details of major mineral handling sites, such as wharfs and rail depots are also held in the database.

This data is sourced from the British Geological Survey.

18.2 Surface ground workings

Records within 250m	20

Historical land uses identified from Ordnance Survey mapping that involved ground excavation at the surface. These features may or may not have been subsequently backfilled.

Features are displayed on the Mining and ground workings map on **page 184 >**

ID	Location	Land Use	Year of mapping	Mapping scale
1	**On site**	**Dock Yard**	**1897**	**1:10560**
A	57m NE	Unspecified Wharf	1923	1:10560
2	67m W	Refuse Heap	1893	1:10560
B	88m SE	Unspecified Pit	1893	1:10560
A	108m N	Unspecified Wharf	1923	1:10560
C	111m N	Unspecified Wharf	1923	1:10560
A	116m N	Dock Yard	1893	1:10560
D	119m NW	Pond	1923	1:10560
B	120m SE	Unspecified Pit	1897	1:10560
D	126m NW	Pond	1897	1:10560
D	128m NW	Pond	1913	1:10560
D	129m NW	Pond	1938	1:10560
D	131m NW	Pond	1923	1:10560
D	132m NW	Ponds	1893	1:10560
C	133m N	Refuse Heap	1893	1:10560
D	133m NW	Reservoir	1950	1:10560
D	134m NW	Pond	1923	1:10560
3	168m NW	Brick Works	1893	1:10560
E	231m N	Unspecified Wharf	1923	1:10560
E	231m N	Unspecified Wharf	1923	1:10560

This is data is sourced from Ordnance Survey/Groundsure.

18.3 Underground workings

Records within 1000m	0

Historical land uses identified from Ordnance Survey mapping that indicate the presence of underground workings e.g. mine shafts.

This is data is sourced from Ordnance Survey/Groundsure.

18.4 Underground mining extents

Records within 500m	0

This data identifies underground mine workings that could present a potential risk, including adits and seam workings. These features have been identified from BGS Geological mapping and mine plans sourced from the BGS and various collections and sources.

This data is sourced from Groundsure.

18.5 Historical Mineral Planning Areas

Records within 500m	0

Boundaries of mineral planning permissions for England and Wales. This data was collated between the 1940s (and retrospectively to the 1930s) and the mid 1980s. The data includes permitted, withdrawn and refused permissions.

This data is sourced from the British Geological Survey.

18.6 Non-coal mining

Records within 1000m	3

The potential for historical non-coal mining to have affected an area. The assessment is drawn from expert knowledge and literature in addition to the digital geological map of Britain. Mineral commodities may be divided into seven general categories - vein minerals, chalk, oil shale, building stone, bedded ores, evaporites and 'other' commodities (including ball clay, jet, black marble, graphite and chert).

Features are displayed on the Mining and ground workings map on **page 184 >**

ID	Location	Name	Commodity	Class	Likelihood
26	853m NE	Haverton Hill and Salthome	Salt - brine	C	Underground mine workings may have occurred in the past, or current mines may be operating to modern engineering standards. Potential for difficult ground conditions should be considered.

ID	Location	Name	Commodity	Class	Likelihood
-	902m E	Abandoned Brine Wells	Salt - brine	C	Underground mine workings may have occurred in the past, or current mines may be operating to modern engineering standards. Potential for difficult ground conditions should be considered.
-	910m NE	Haverton Hill and Salthome	Salt - brine	C	Underground mine workings may have occurred in the past, or current mines may be operating to modern engineering standards. Potential for difficult ground conditions should be considered.

This data is sourced from the British Geological Survey.

18.7 JPB mining areas

Records on site	0

Areas which could be affected by former coal and other mining. This data includes some mine plans unavailable to the Coal Authority.

This data is sourced from Johnson Poole and Bloomer.

18.8 The Coal Authority non-coal mining

Records within 500m	0

This data provides an indication of the potential zone of influence of recorded underground non-coal mining workings. Any and all analysis and interpretation of Coal Authority Data in this report is made by Groundsure, and is in no way supported, endorsed or authorised by the Coal Authority. The use of the data is restricted to the terms and provisions contained in this report. Data reproduced in this report may be the copyright of the Coal Authority and permission should be sought from Groundsure prior to any re-use.

This data is sourced from The Coal Authority.

18.9 Researched mining

Records within 500m	0

This data indicates areas of potential mining identified from alternative or archival sources, including; BGS Geological paper maps, Lidar data, aerial photographs (from World War II onwards), archaeological data services, websites, Tithe maps, and various text/plans from collected books and reports. Some of this data is approximate and Groundsure have interpreted the resultant risk area and, where possible, specific areas of risk have been captured.

This data is sourced from Groundsure.

18.10 Mining record office plans

Records within 500m	0

This dataset is representative of Mining Record Office and/or plan extents held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.11 BGS mine plans

Records within 500m	0

This dataset is representative of BGS mine plans held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.12 Coal mining

Records on site	0

Areas which could be affected by past, current or future coal mining.

This data is sourced from the Coal Authority.

18.13 Brine areas

Records on site	0

The Cheshire Brine Compensation District indicates areas that may be affected by salt and brine extraction in Cheshire and where compensation would be available where damage from this mining has occurred. Damage from salt and brine mining can still occur outside this district, but no compensation will be available.

This data is sourced from the Cheshire Brine Subsidence Compensation Board.

18.14 Gypsum areas

Records on site	0

Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

18.15 Tin mining

Records on site	0

Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.

18.16 Clay mining

Records on site	0

Generalised areas that may be affected by kaolin and ball clay extraction.

This data is sourced from the Kaolin and Ball Clay Association (UK).

19 Ground cavities and sinkholes

19.1 Natural cavities

Records within 500m	0

Industry recognised national database of natural cavities. Sinkholes and caves are formed by the dissolution of soluble rock, such as chalk and limestone, gulls and fissures by cambering. Ground instability can result from movement of loose material contained within these cavities, often triggered by water.

This data is sourced from Stantec UK Ltd.

19.2 Mining cavities

Records within 1000m	0

Industry recognised national database of mining cavities. Degraded mines may result in hazardous subsidence (crown holes). Climatic conditions and water escape can also trigger subsidence over mine entrances and workings.

This data is sourced from Stantec UK Ltd.

19.3 Reported recent incidents

Records within 500m	0

This data identifies sinkhole information gathered from media reports and Groundsure's own records. This data goes back to 2014 and includes relative accuracy ratings for each event and links to the original data sources. The data is updated on a regular basis and should not be considered a comprehensive catalogue of all sinkhole events. The absence of data in this database does not mean a sinkhole definitely has not occurred during this time.

This data is sourced from Groundsure.

19.4 Historical incidents

Records within 500m	0

This dataset comprises an extract of 1:10,560, 1:10,000, 1:2,500 and 1:1,250 scale historical Ordnance Survey maps held by Groundsure, dating back to the 1840s. It shows shakeholes, deneholes and other 'holes' as noted on these maps. Dene holes are medieval chalk extraction pits, usually comprising a narrow shaft with a number of chambers at the base of the shaft. Shakeholes are an alternative name for suffusion sinkholes, most commonly found in the limestone landscapes of North Yorkshire but also extensively noted around the Brecon Beacons National Park.

Not all 'holes' noted on Ordnance Survey mapping will necessarily be present within this dataset.

This data is sourced from Groundsure.

20 Radon



Site Outline

Search buffers in metres (m)

- Greater than 30%
- Between 10% and 30%
- Between 5% and 10%
- Between 3% and 5%
- Between 1% and 3%
- Less than 1%

20.1 Radon

Records on site	1

The Radon Potential data classifies areas based on their likelihood of a property having a radon level at or above the Action Level in Great Britain. The dataset is intended for use at 1:50,000 scale and was derived from both geological assessments and indoor radon measurements (more than 560,000 records). A minimum 50m buffer should be considered when searching the maps, as the smallest detectable feature at this scale is 50m. The findings of this section should supersede any estimations derived from the Indicative Atlas of Radon in Great Britain (1:100,000 scale).

Features are displayed on the Radon map on **page 192 >**

Location	Estimated properties affected	Radon Protection Measures required
On site	**Less than 1%**	**None**

This data is sourced from the British Geological Survey and UK Health Security Agency.

21 Soil chemistry

21.1 BGS Estimated Background Soil Chemistry

Records within 50m	9

The estimated values provide the likely background concentration of the potentially harmful elements Arsenic, Cadmium, Chromium, Lead and Nickel in topsoil. The values are estimated primarily from rural topsoil data collected at a sample density of approximately 1 per 2 km^2. In areas where rural soil samples are not available, estimation is based on stream sediment data collected from small streams at a sampling density of 1 per 2.5 km^2; this is the case for most of Scotland, Wales and southern England. The stream sediment data are converted to soil-equivalent concentrations prior to the estimation.

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**600 - 1200 mg/kg**	**360 - 720 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**

This data is sourced from the British Geological Survey.

21.2 BGS Estimated Urban Soil Chemistry

Records within 50m	0

Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km^2).

This data is sourced from the British Geological Survey.

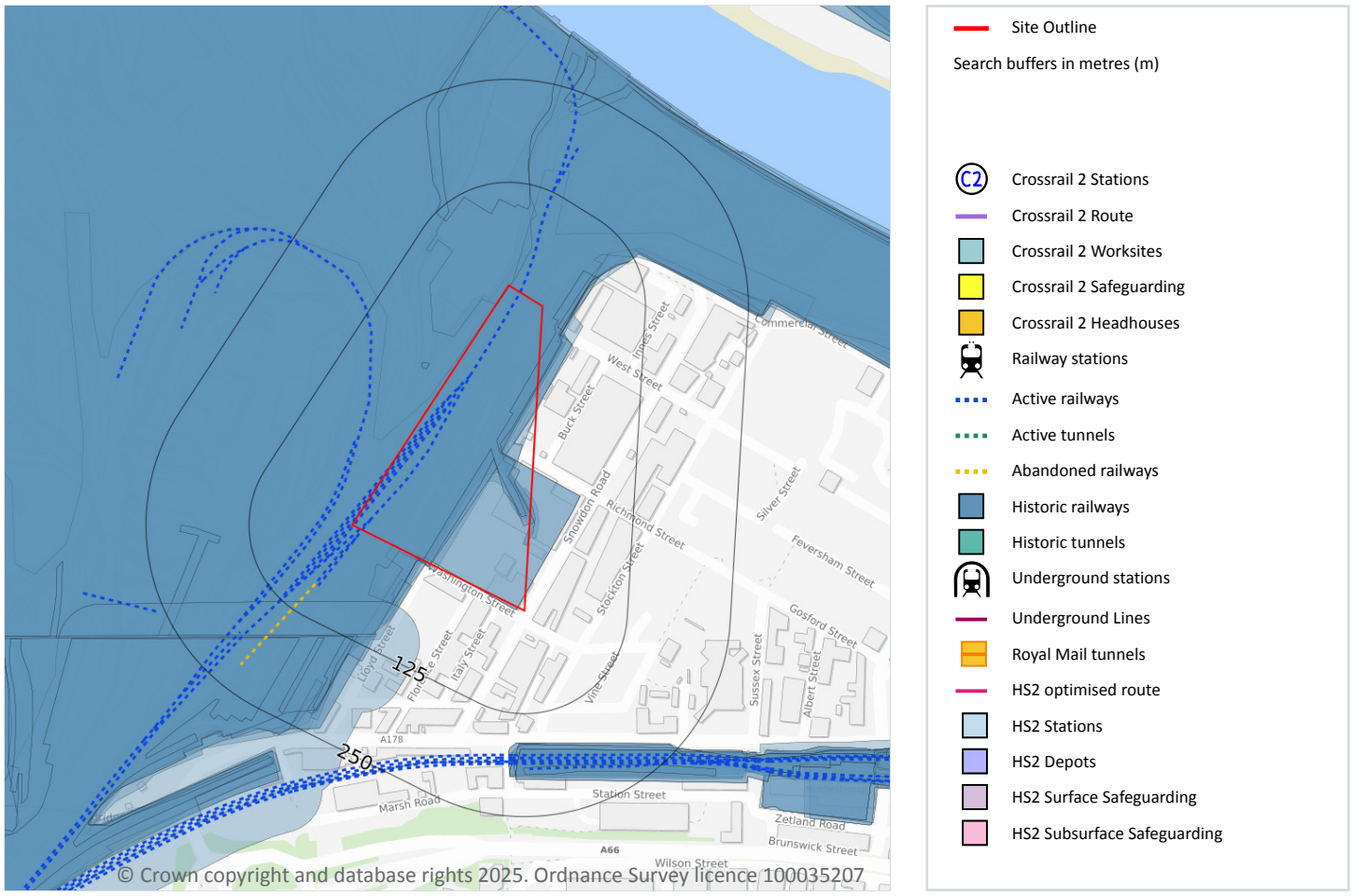
21.3 BGS Measured Urban Soil Chemistry

Records within 50m	0

The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km^2.

This data is sourced from the British Geological Survey.

22 Railway infrastructure and projects



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22.1 Underground railways (London)

Records within 250m	0

Details of all active London Underground lines, including approximate tunnel roof depth and operational hours.

This data is sourced from publicly available information by Groundsure.

22.2 Underground railways (Non-London)

Records within 250m	0

Details of the Merseyrail system, the Tyne and Wear Metro and the Glasgow Subway. Not all parts of all systems are located underground. The data contains location information only and does not include a depth assessment.

This data is sourced from publicly available information by Groundsure.

22.3 Railway tunnels

Records within 250m	0

Railway tunnels taken from contemporary Ordnance Survey mapping.

This data is sourced from the Ordnance Survey.

22.4 Historical railway and tunnel features

Records within 250m	124

Railways and tunnels digitised from historical Ordnance Survey mapping as scales of 1:1,250, 1:2,500, 1:10,000 and 1:10,560.

Features are displayed on the Railway infrastructure and projects map on **page 196 >**

Location	Land Use	Year of mapping	Mapping scale
On site	**Railway Sidings**	**1970**	**2500**
On site	**Railway Sidings**	**1915**	**2500**
On site	**Railway Sidings**	**1929**	**2500**
On site	**Railway Sidings**	**1899**	**2500**
On site	**Railway Sidings**	**1951**	**2500**
On site	**Railway Sidings**	**1951**	**1250**
On site	**Railway Sidings**	**1963**	**1250**
On site	**Railway Sidings**	**1970**	**1250**
On site	**Railway Sidings**	**1968**	**1250**
On site	**Railway Sidings**	**1984**	**1250**
On site	**Railway Sidings**	**1966**	**2500**
On site	**Railway Sidings**	**1948**	**2500**
On site	**Railway Sidings**	**1997**	**1250**
On site	**Railway Sidings**	**1985**	**1250**
On site	**Railway Sidings**	**1982**	**1250**
On site	**Railway Sidings**	**1987**	**1250**
On site	**Railway Sidings**	**1990**	**1250**

Location	Land Use	Year of mapping	Mapping scale
On site	**Railway Sidings**	**1991**	**1250**
On site	**Railway Sidings**	**1980**	**1250**
On site	**Railway Sidings**	**1894**	**2500**
On site	**Railway**	**1915**	**-**
On site	**Railway Sidings**	**1983**	**1250**
On site	**Railway Sidings**	**1938**	**10560**
On site	**Railway Sidings**	**1897**	**10560**
On site	**Railway Sidings**	**1992**	**10000**
On site	**Railway Sidings**	**1973**	**10000**
On site	**Railway Sidings**	**1950**	**10560**
On site	**Railway Sidings**	**1923**	**10560**
On site	**Railway Sidings**	**1893**	**10560**
On site	**Railway Sidings**	**1913**	**10560**
On site	**Railway Sidings**	**1928**	**10560**
On site	**Railway Sidings**	**1984**	**10000**
3m SW	Railway Sidings	1987	1250
3m SW	Railway Sidings	1970	1250
3m SW	Railway Sidings	1980	1250
3m SW	Railway Sidings	1970	1250
3m SW	Railway Sidings	1994	1250
3m SW	Railway Sidings	1999	1250
4m SW	Railway Sidings	1994	1250
4m SW	Railway Sidings	1999	1250
5m SW	Railway Sidings	1987	1250
5m SW	Railway Sidings	1970	1250
6m SW	Railway Sidings	1980	1250
8m SW	Railway Sidings	1970	1250
8m SW	Railway Sidings	1987	1250

Location	Land Use	Year of mapping	Mapping scale
9m SW	Railway Sidings	1980	1250
9m SW	Railway Sidings	1970	1250
14m W	Railway Sidings	1968	1250
26m W	Railway Sidings	1968	1250
28m NW	Railway Sidings	1893	10560
30m W	Railway Sidings	1994	1250
30m W	Railway Sidings	1989	1250
32m SW	Railway Sidings	1951	2500
32m SW	Railway Sidings	1951	1250
35m W	Railway Sidings	1963	1250
35m W	Railway Sidings	1968	1250
35m W	Railway Sidings	1951	1250
49m W	Railway Sidings	1968	1250
64m SW	Tramway Sidings	1897	10560
64m W	Tramway Sidings	1951	2500
65m W	Railway Sidings	1951	1250
65m SW	Railway Sidings	1970	1250
71m W	Railway Sidings	1970	2500
72m W	Railway Sidings	1968	1250
73m W	Railway Sidings	1951	1250
75m W	Railway Sidings	1894	2500
77m W	Railway Sidings	1951	1250
83m W	Railway Sidings	1951	2500
83m W	Railway Sidings	1951	1250
92m W	Railway Sidings	1951	1250
93m W	Railway Sidings	1951	2500
95m W	Railway Sidings	1970	2500
96m W	Railway Sidings	1968	1250

Location	Land Use	Year of mapping	Mapping scale
102m W	Railway Sidings	1951	2500
102m W	Railway Sidings	1951	1250
105m SW	Railway Sidings	1938	10560
109m W	Railway Sidings	1951	1250
116m NW	Tramway Sidings	1951	1250
117m SW	Railway Sidings	1938	10560
118m N	Railway Sidings	1968	1250
119m W	Railway Sidings	1951	1250
121m SW	Railway Sidings	1914	10560
130m SW	Railway Sidings	1987	1250
138m SW	Railway Sidings	1914	10560
151m SW	Railway Sidings	1914	10560
162m S	Railway Sidings	1973	10000
162m S	Railway Sidings	1950	10560
163m S	Railway Sidings	1938	10560
164m SW	Railway Sidings	1951	1250
168m S	Railway Sidings	1992	10000
168m S	Railway Sidings	1984	10000
174m S	Railway Sidings	1966	2500
174m S	Railway Sidings	1951	2500
187m S	Railway Sidings	1963	1250
187m S	Railway Sidings	1951	1250
187m S	Railway Sidings	1970	1250
191m S	Railway Sidings	1914	10560
191m S	Railway Sidings	1987	1250
191m S	Railway Sidings	1990	1250
192m S	Railway Sidings	1984	1250
192m S	Railway Sidings	1996	1250

Location	Land Use	Year of mapping	Mapping scale
193m SW	Railway Sidings	1966	2500
193m SW	Railway Sidings	1948	2500
193m SW	Railway Sidings	1966	2500
193m SW	Railway Sidings	1948	2500
196m S	Railway Sidings	1894	2500
200m N	Railway Sidings	1971	1250
201m N	Railway Sidings	1951	1250
203m N	Railway Sidings	1971	1250
205m N	Railway Sidings	1951	1250
207m N	Railway Sidings	1971	1250
207m N	Railway Sidings	1951	1250
221m N	Railway Sidings	1951	1250
224m W	Railway Sidings	1951	1250
226m NW	Railway Sidings	1989	-
227m SW	Railway Sidings	1951	1250
231m NE	Railway Sidings	1985	1250
231m NE	Railway Sidings	1982	1250
231m NE	Railway Sidings	1991	1250
232m NE	Railway Sidings	1997	1250
239m W	Railway Sidings	1968	1250
244m NE	Railway Sidings	1991	1250
245m NE	Railway Sidings	1985	1250
246m NE	Railway Sidings	1968	1250

This data is sourced from Ordnance Survey/Groundsure.

22.5 Royal Mail tunnels

Records within 250m	0

The Post Office Railway, otherwise known as the Mail Rail, is an underground railway running through Central London from Paddington Head District Sorting Office to Whitechapel Eastern Head Sorting Office. The line is 10.5km long. The data includes details of the full extent of the tunnels, the depth of the tunnel, and the depth to track level.

This data is sourced from Groundsure/the Postal Museum.

22.6 Historical railways

Records within 250m	1

Former railway lines, including dismantled lines, abandoned lines, disused lines, historic railways and razed lines.

Features are displayed on the Railway infrastructure and projects map on **page 196 >**

Location	Description
85m SW	Disused

This data is sourced from OpenStreetMap.

22.7 Railways

Records within 250m	26

Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways.

Features are displayed on the Railway infrastructure and projects map on **page 196 >**

Location	Name	Type
On site		**rail**
On site		**rail**
On site		**rail**
On site		**rail**
On site		**rail**
On site	**North Sea Supply Base Wharf siding**	**rail**
12m SW		rail
32m W		rail

Location	Name	Type
36m W		rail
128m N		rail
175m S	Darlington and Saltburn Line	rail
176m S	Darlington and Saltburn Line	rail
178m S	Darlington and Saltburn Line	rail
179m S	Darlington and Saltburn Line	rail
179m S	Darlington and Saltburn Line	rail
181m S	Darlington and Saltburn Line	rail
182m S	Tees Valley Line	rail
183m S	Tees Valley Line	rail
183m S	Not given	Multi Track
185m S	Tees Valley Line	rail
186m S	Tees Valley Line	rail
186m S	Tees Valley Line	rail
188m SW		rail
188m S	Tees Valley Line	rail
192m S		rail
228m NW	Undertrack Unloading siding	rail

This data is sourced from Ordnance Survey and OpenStreetMap.

22.8 Crossrail 2

Records within 500m	**0**

Crossrail 2 is a proposed railway linking the national rail networks in Surrey and Hertfordshire via an underground tunnel through London.

This data is sourced from publicly available information by Groundsure.

22.9 HS2

Records within 500m	0

HS2 is a proposed high speed rail network running from London to Manchester and Leeds via Birmingham. Main civils construction on Phase 1 (London to Birmingham) of the project began in 2019, and it is currently anticipated that this phase will be fully operational by 2026. Construction on Phase 2a (Birmingham to Crewe) is anticipated to commence in 2021, with the service fully operational by 2027. Construction on Phase 2b (Crewe to Manchester and Birmingham to Leeds) is scheduled to begin in 2023 and be operational by 2033.

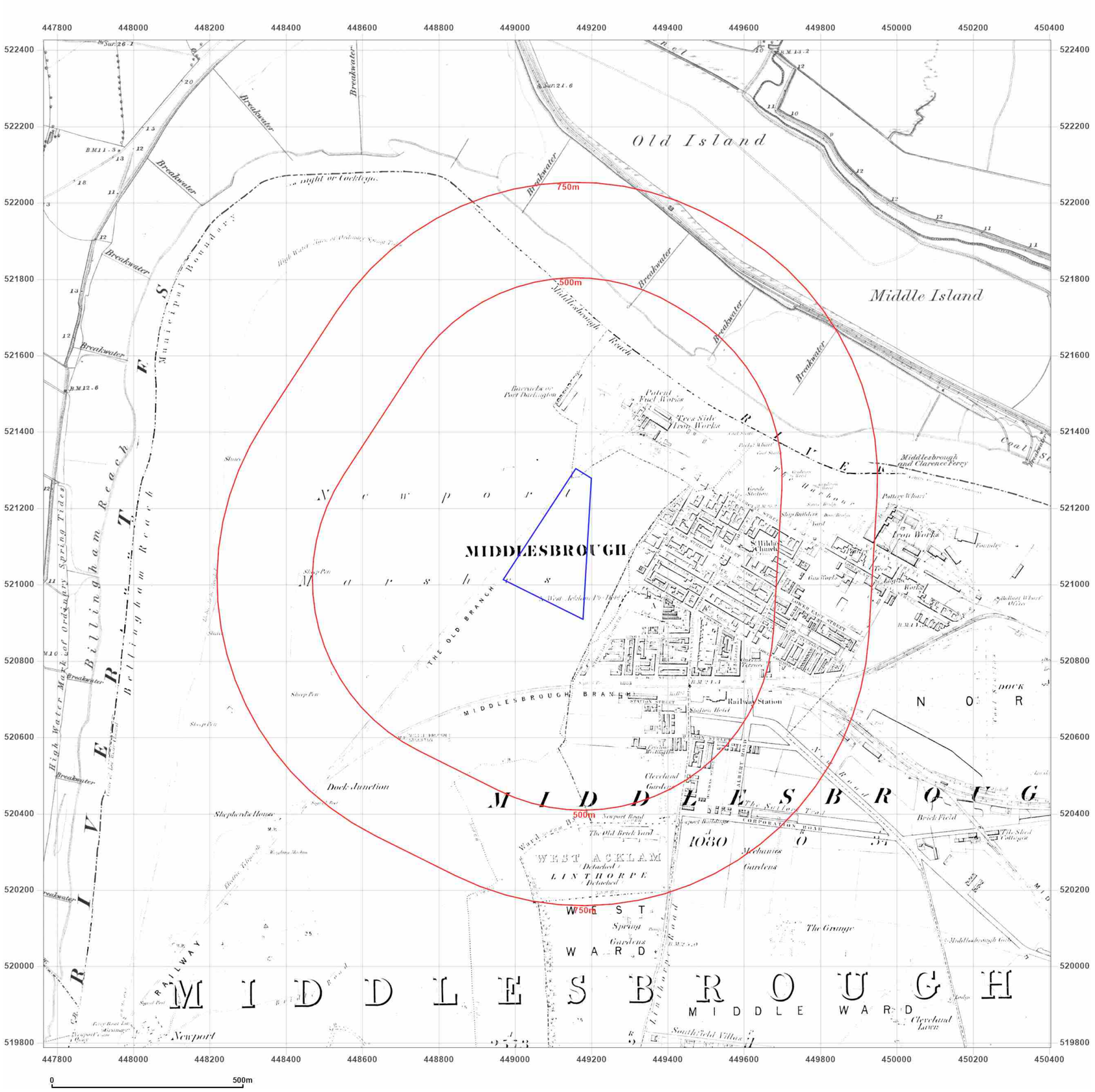
This data is sourced from HS2 ltd.

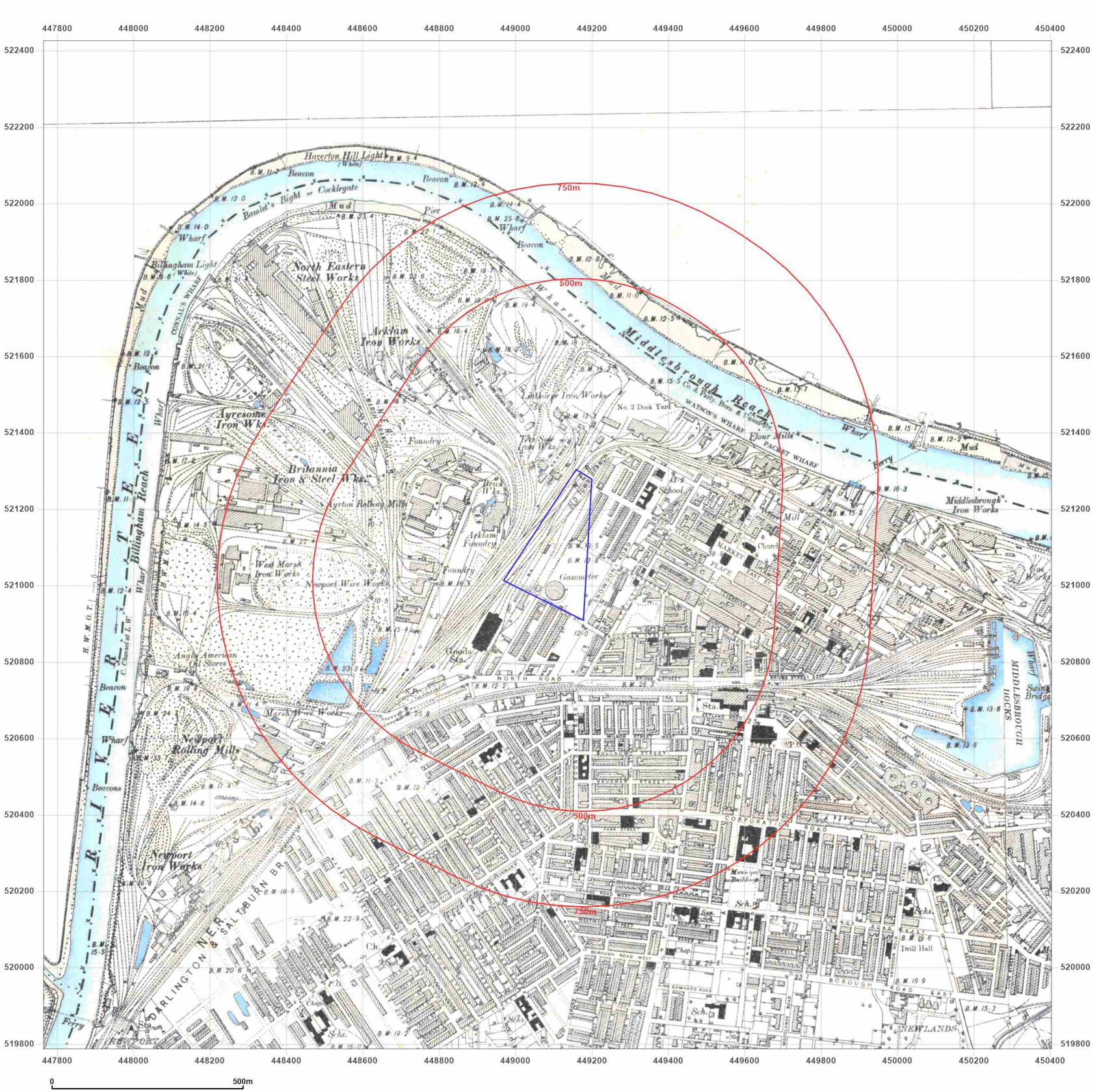
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750m
500m
Old Island
Middle Island
MIDDLESBROUGH
M I D D L E S B R O U G H
M I D D L E S B R O U G H
WEST ACKLAM
LINTHORPE
MIDDLE WARD
Newport
Newport Ward
Railway Station
Middlesbrough and Clarence Ferry
Breakwater
Breakwater
Breakwater
Breakwater
Breakwater
Breakwater
Breakwater
Breakwater
Breakwater
Breakwater
Breakwater
Breakwater
Middlesbrough Reach
Newport Reach
Billingham Reach
River Tees
Duck Junction
Shepherds House
Railway
Railway
Railway



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Site Details:

A BUCKLER HAULAGE, LLOYD STREET, MIDDLESBROUGH, TS2 1DL

Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

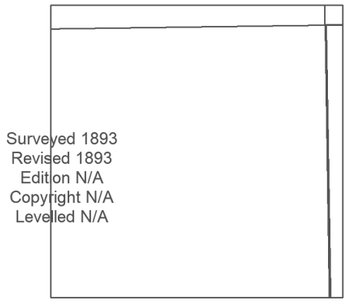
Map date: **1893**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed 1893
Revised 1893
Edition N/A
Copyright N/A
Levelled N/A



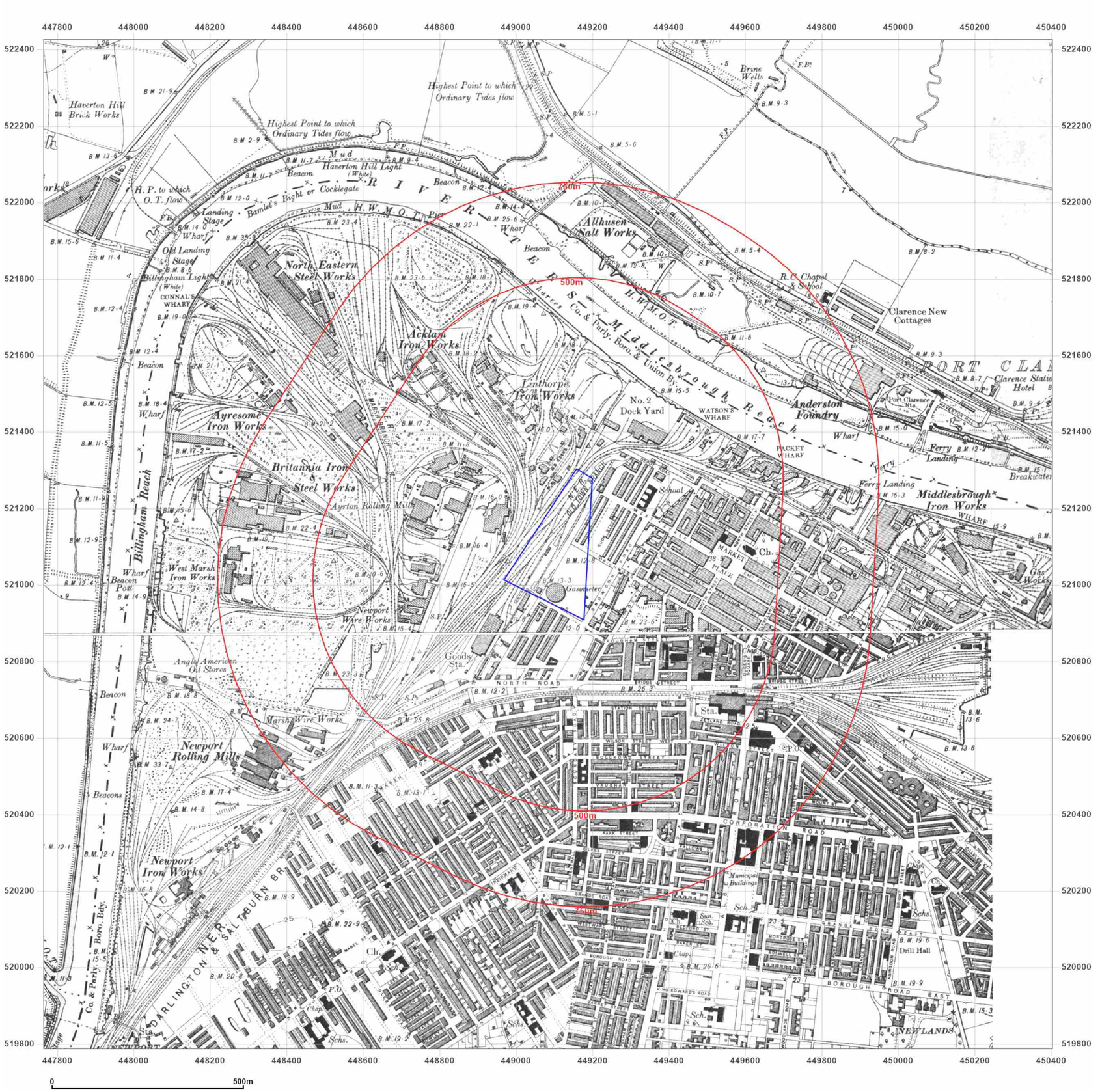
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

Map date: **1897**

Scale: 1:10,560

Printed at: 1:10,560

N W E S

Surveyed 1856
Revised 1897
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1856
Revised 1897
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1856
Revised 1897
Edition N/A
Copyright N/A
Levelled N/A

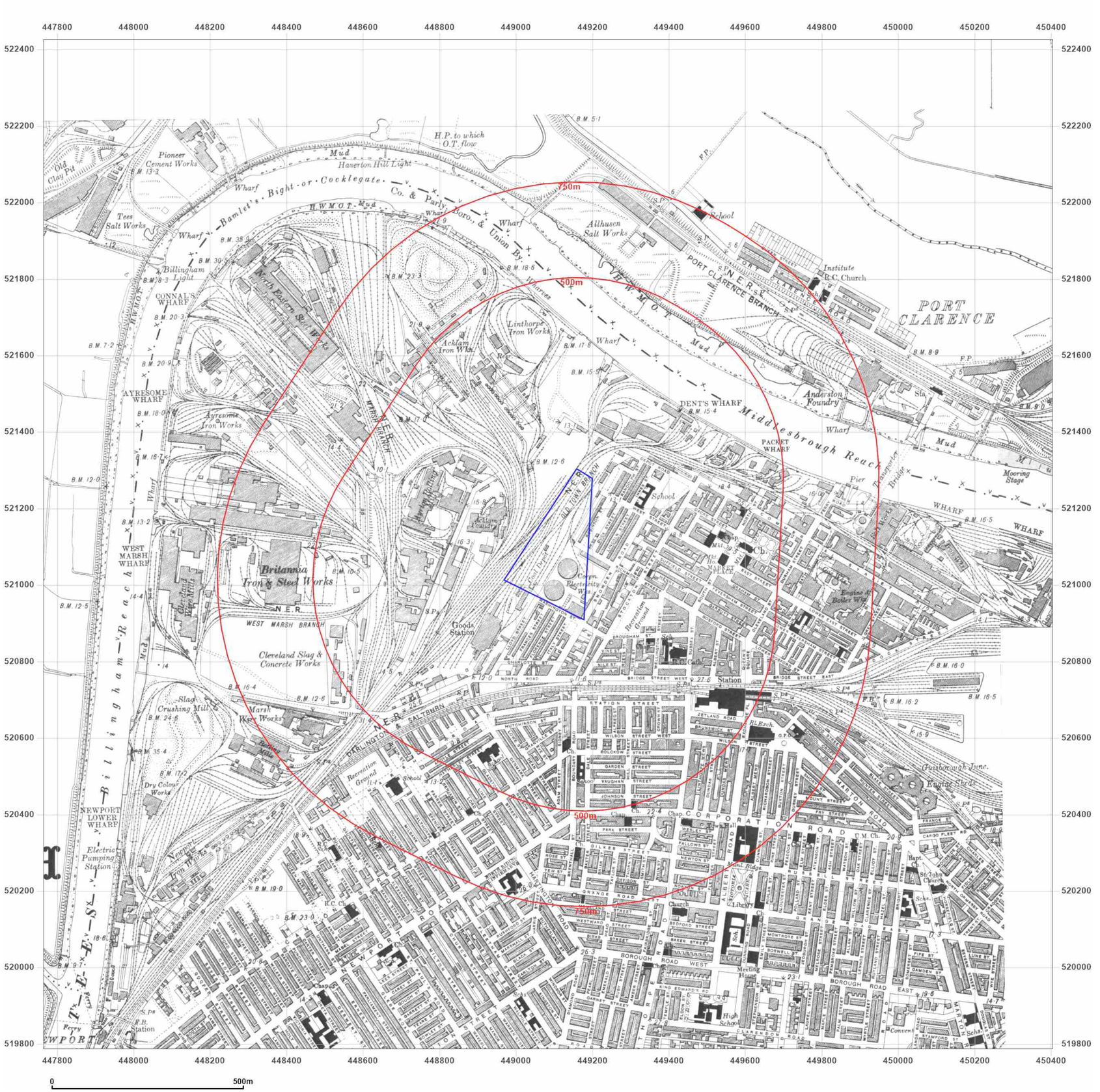
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

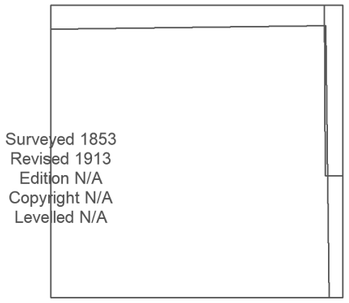
Map date: **1913**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed 1855
Revised 1913
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1853
Revised 1913
Edition N/A
Copyright N/A
Levelled N/A

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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

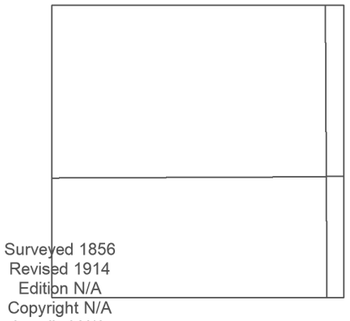
Map date: **1913-1914**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed 1855
Revised 1913
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1856
Revised 1914
Edition N/A
Copyright N/A
Levelled N/A

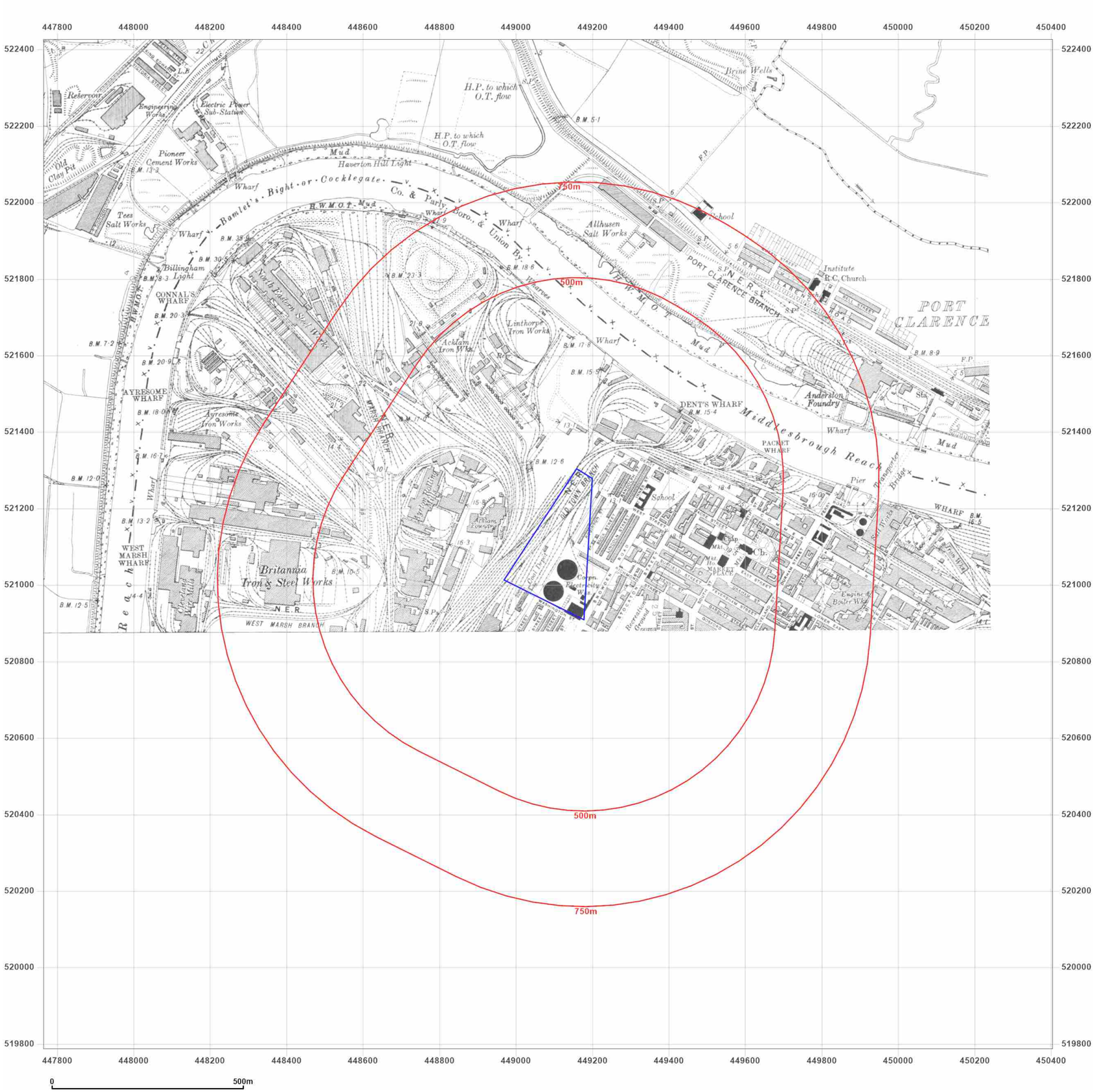
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

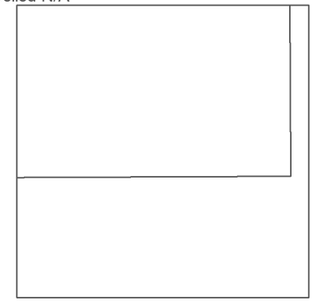
Map date: **1923**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed 1856
Revised 1923
Edition 1923
Copyright N/A
Levelled N/A



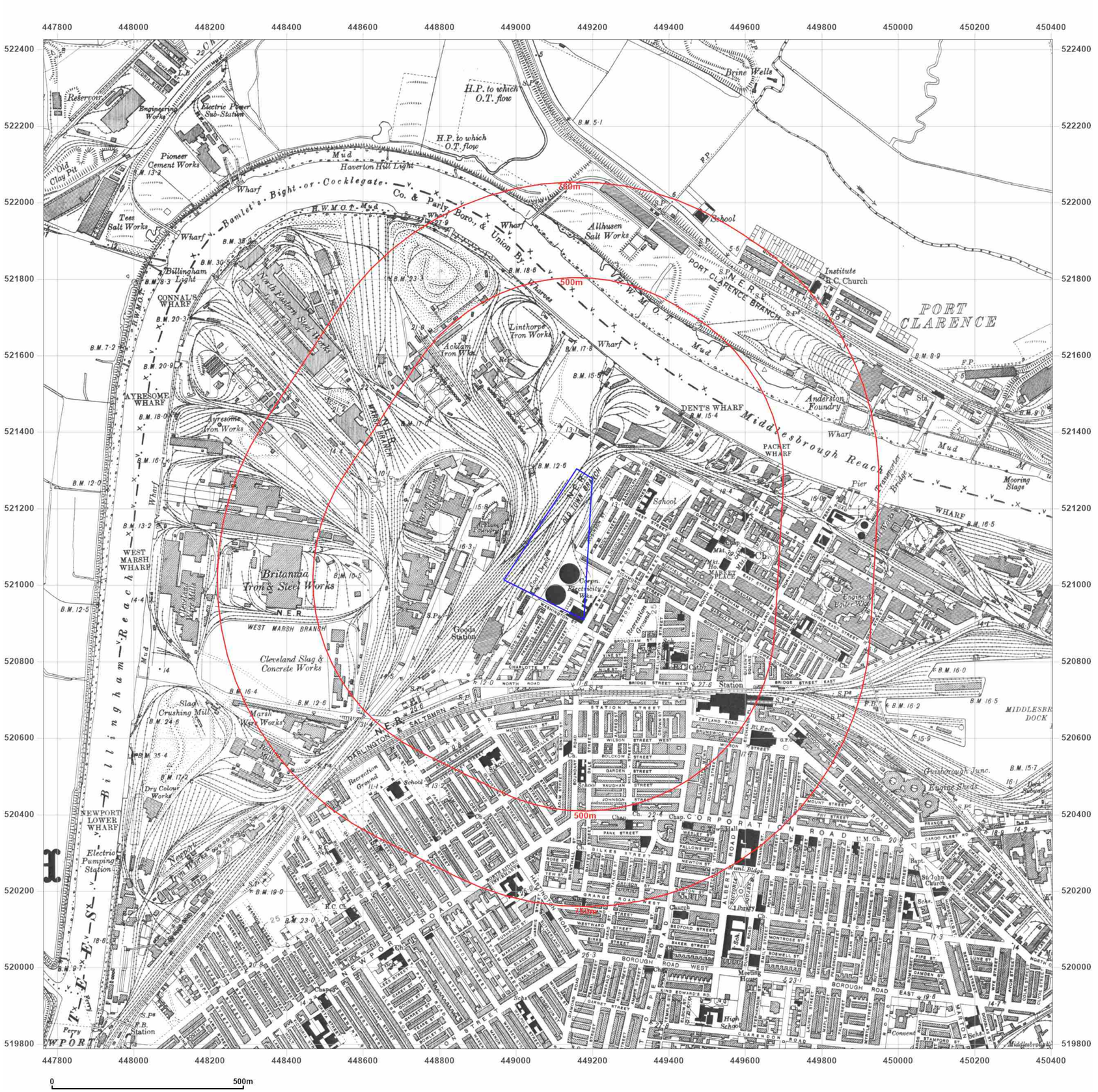
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

Map date: **1920-1923**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed 1854
Revised 1920
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1856
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

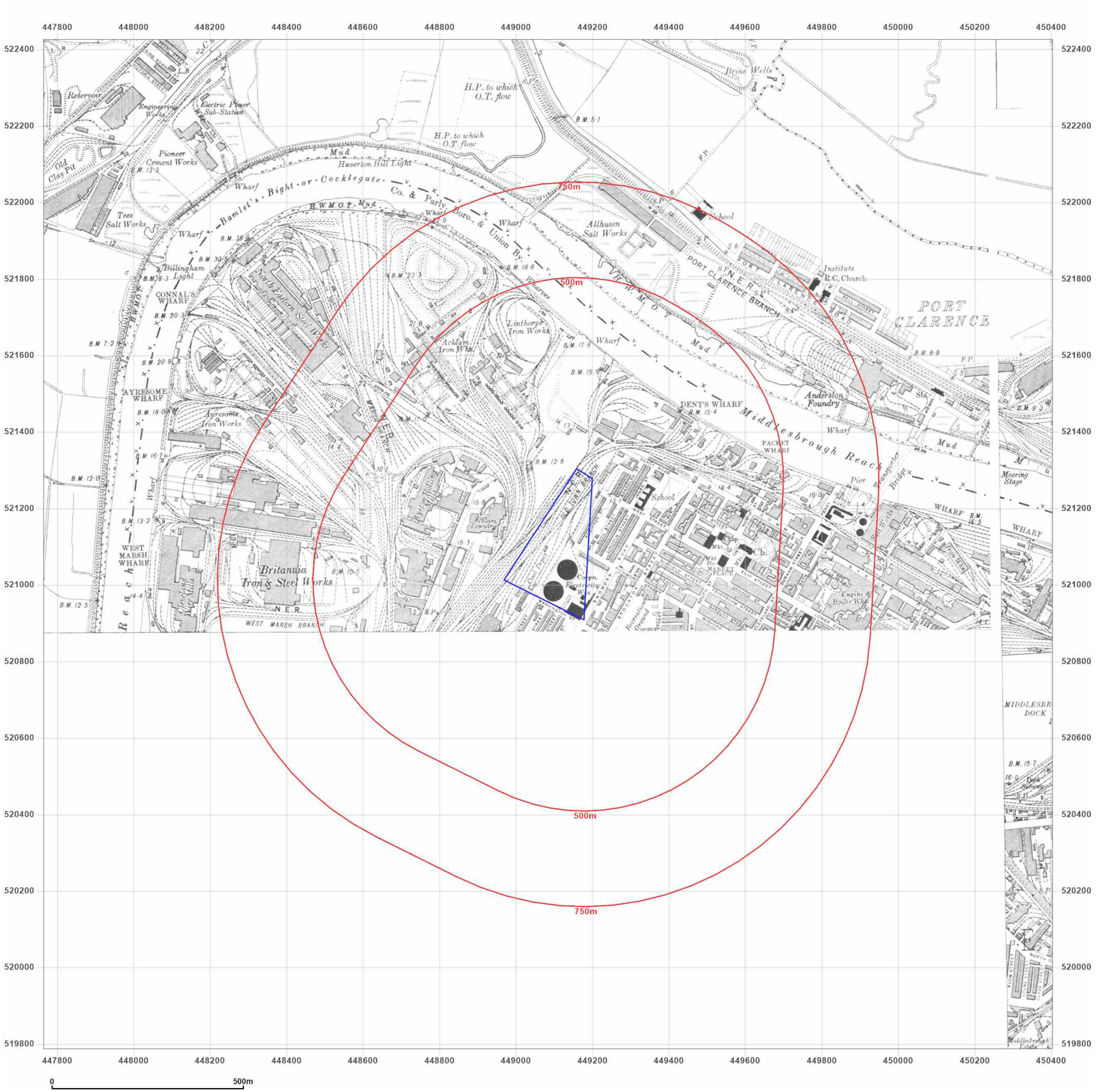
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Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

Map date: **1923-1927**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1854
Revised 1927
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1853
Revised 1927
Edition N/A
Copyright N/A
Levelled N/A

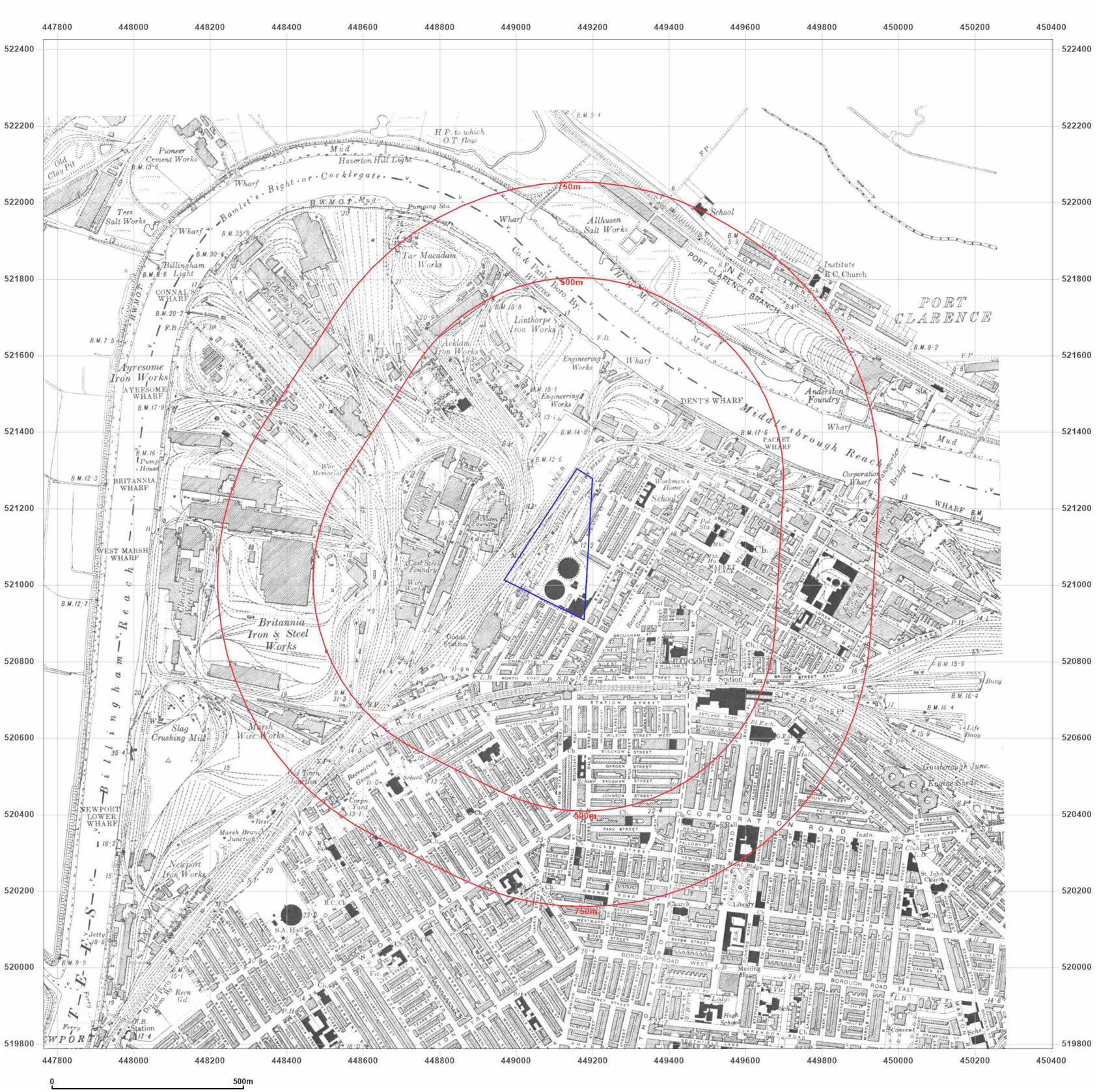
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

Map date: **1928**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
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Surveyed 1853
Revised 1928
Edition N/A
Copyright N/A
Levelled N/A

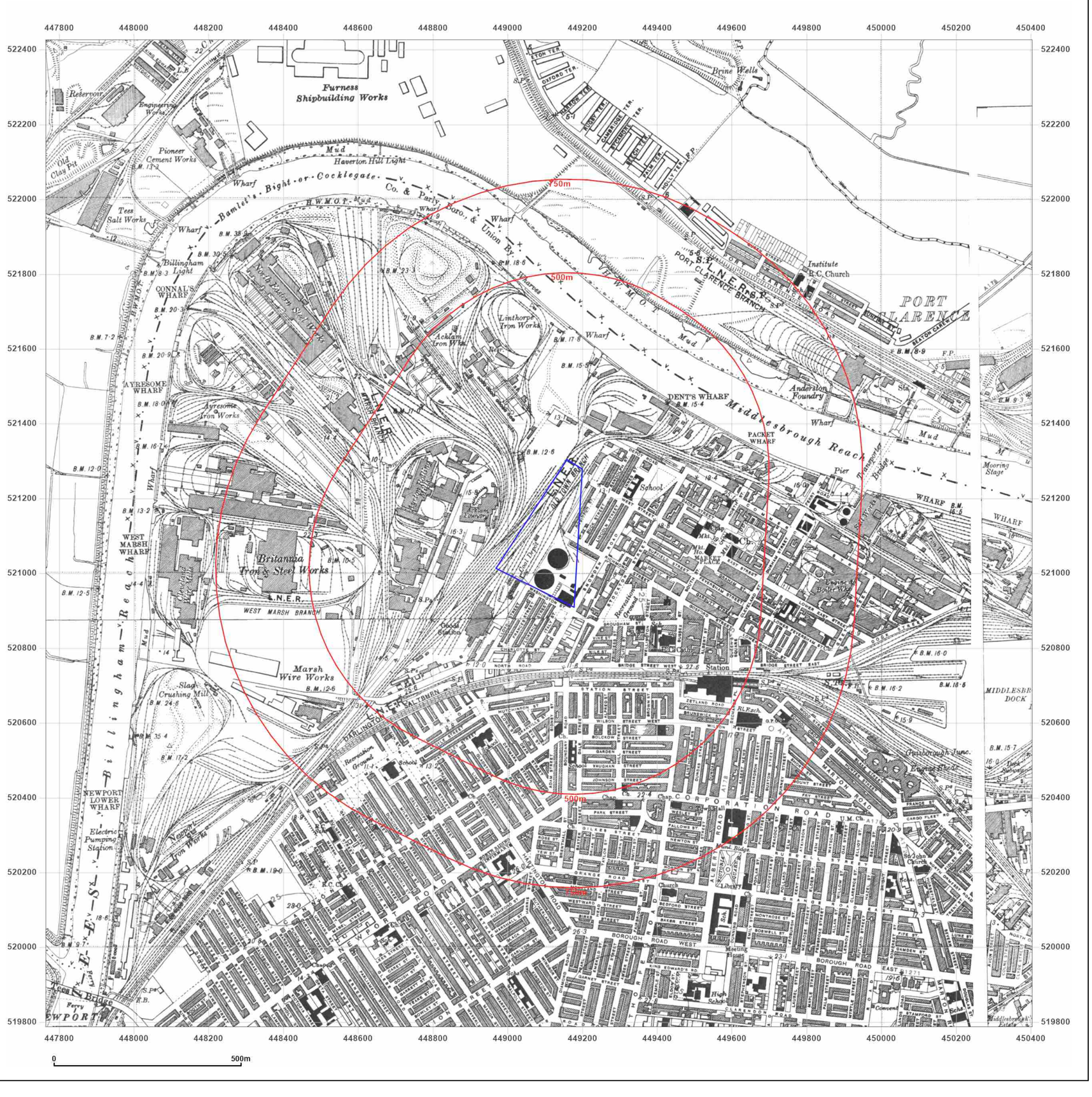
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series

Map date: **1938**

Scale: 1:10,560

Printed at: 1:10,560

N
W E
S

Surveyed 1856
Revised 1938
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1853
Revised 1938
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1856
Revised 1938
Edition N/A
Copyright N/A
Levelled N/A

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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

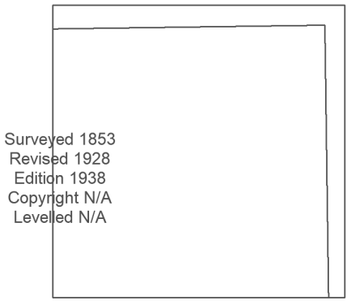
Map Name: County Series

Map date: **1938**

Scale: 1:10,560

Printed at: 1:10,560

N
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S



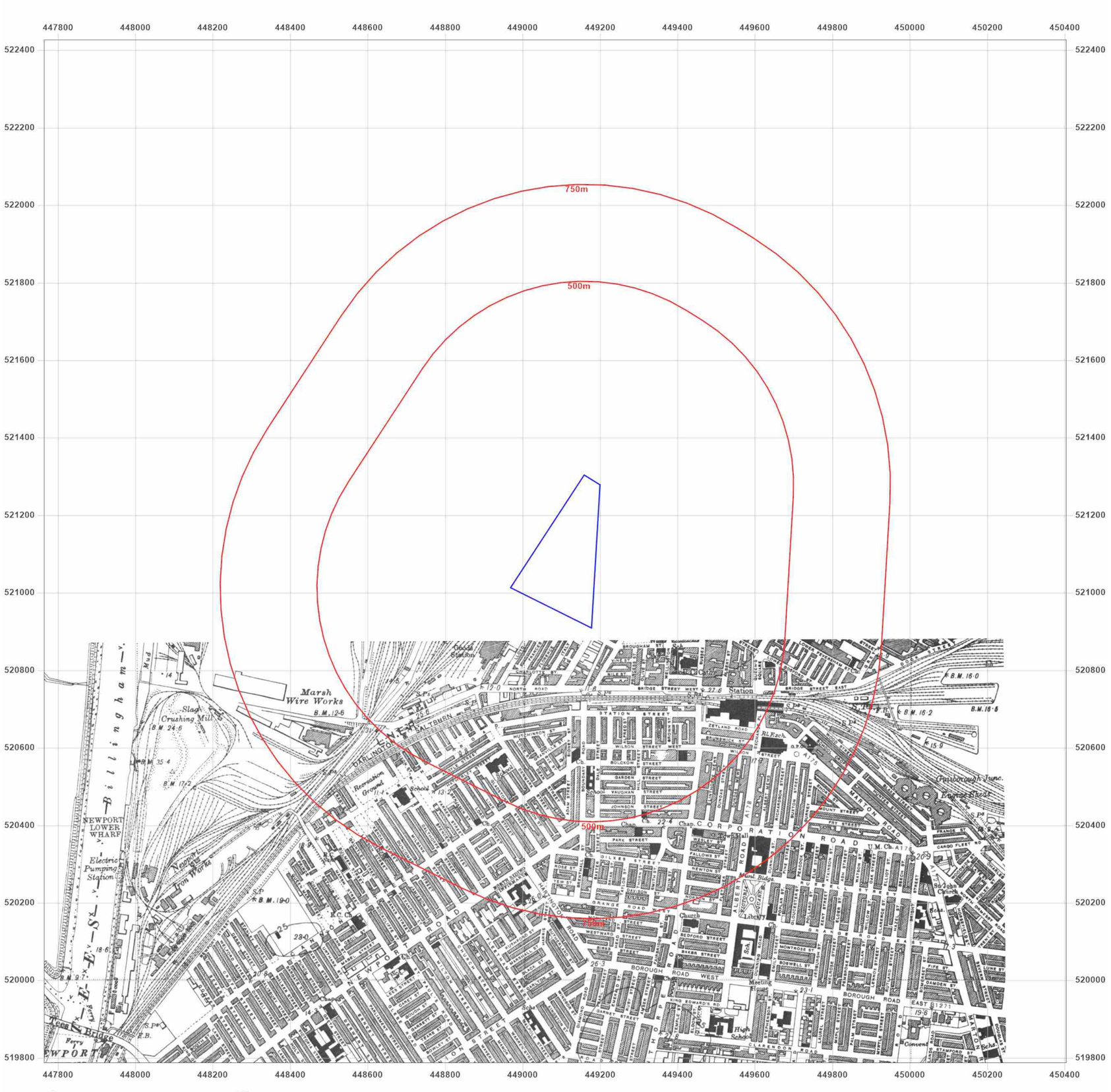
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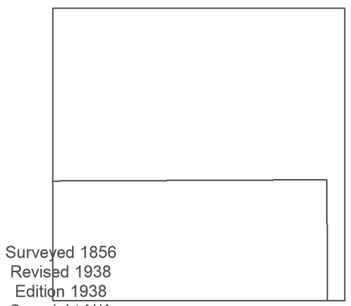
Site Details:

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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: County Series
Map date: **1938**
Scale: 1:10,560
Printed at: 1:10,560

N
W E
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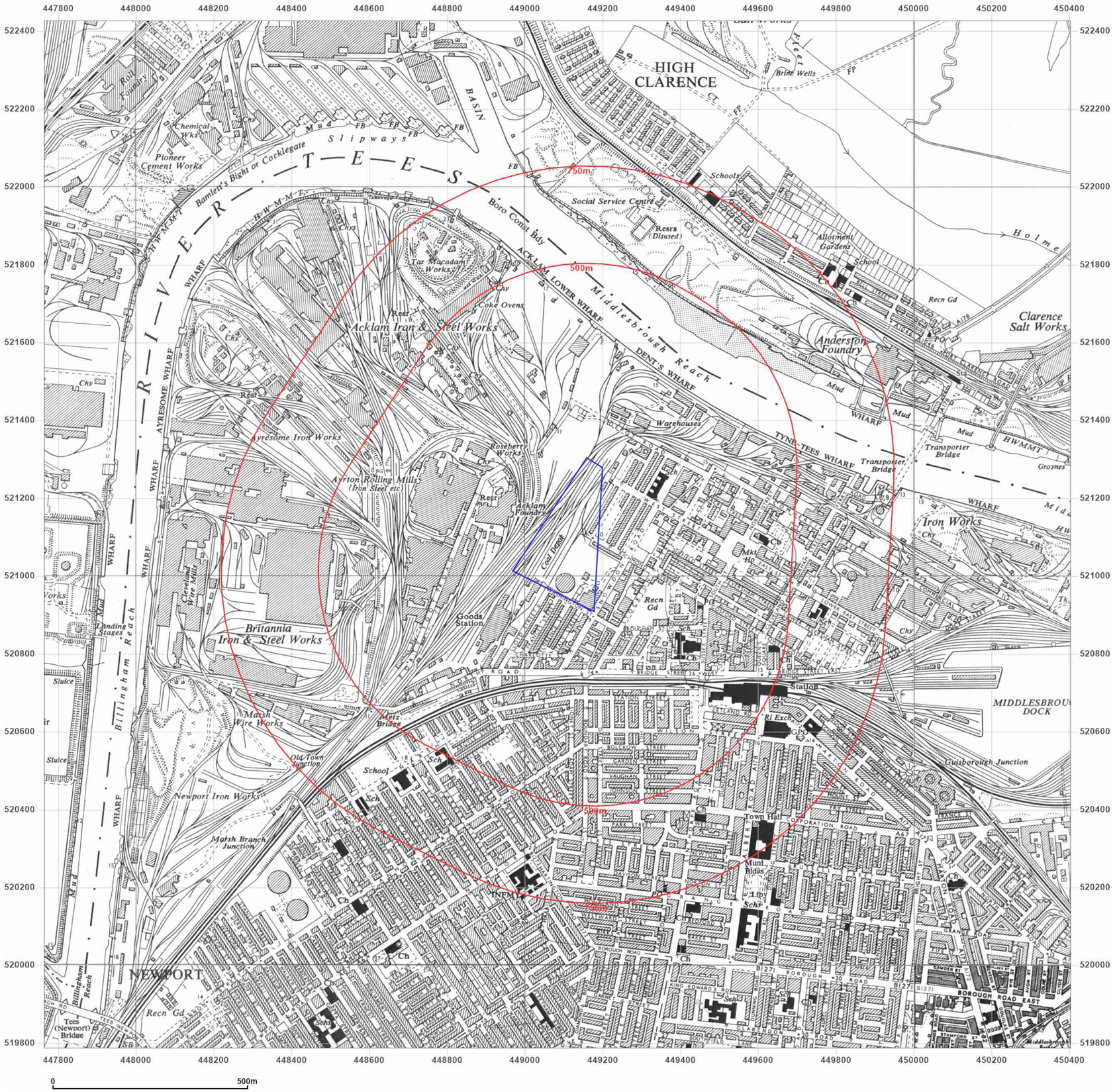
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: Provisional
Map date: **1950-1955**
Scale: 1:10,560
Printed at: 1:10,560

N
W E
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Surveyed 1950
Revised 1950
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1950
Revised 1955
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1951
Revised N/A
Edition N/A
Copyright 1954
Levelled N/A

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Revised 1952
Edition N/A
Copyright 1953
Levelled 1921

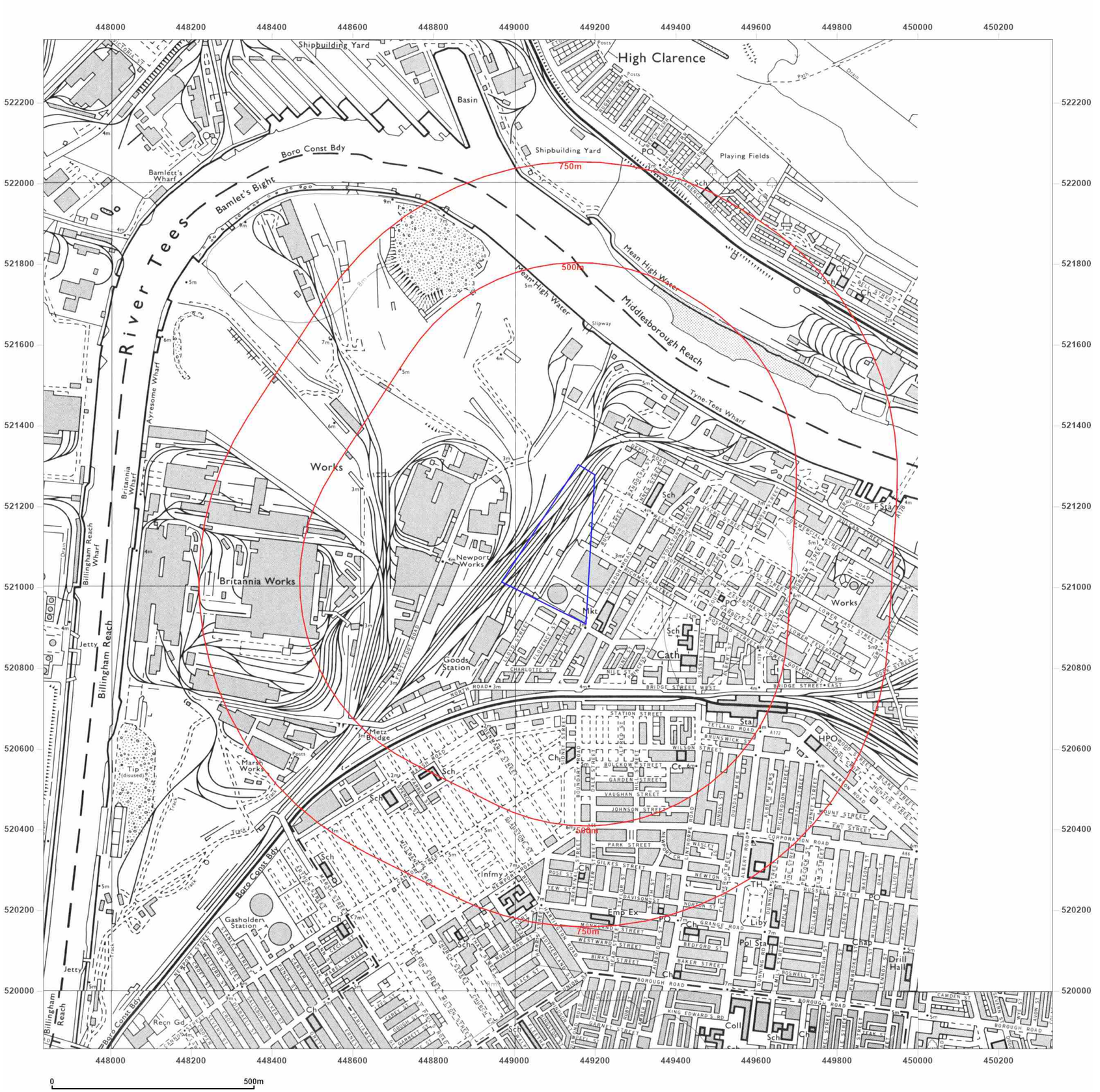
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

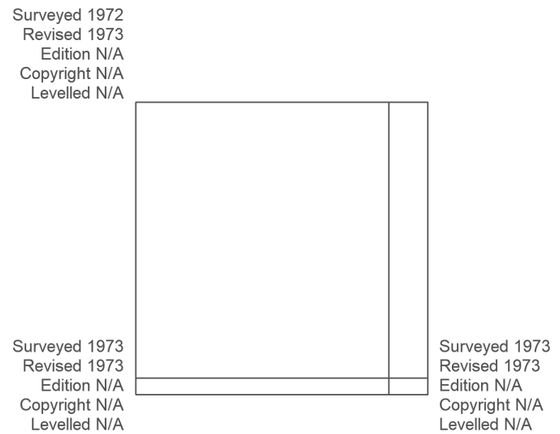
Map Name: National Grid

Map date: **1973**

Scale: 1:10,000

Printed at: 1:10,000

N
W E
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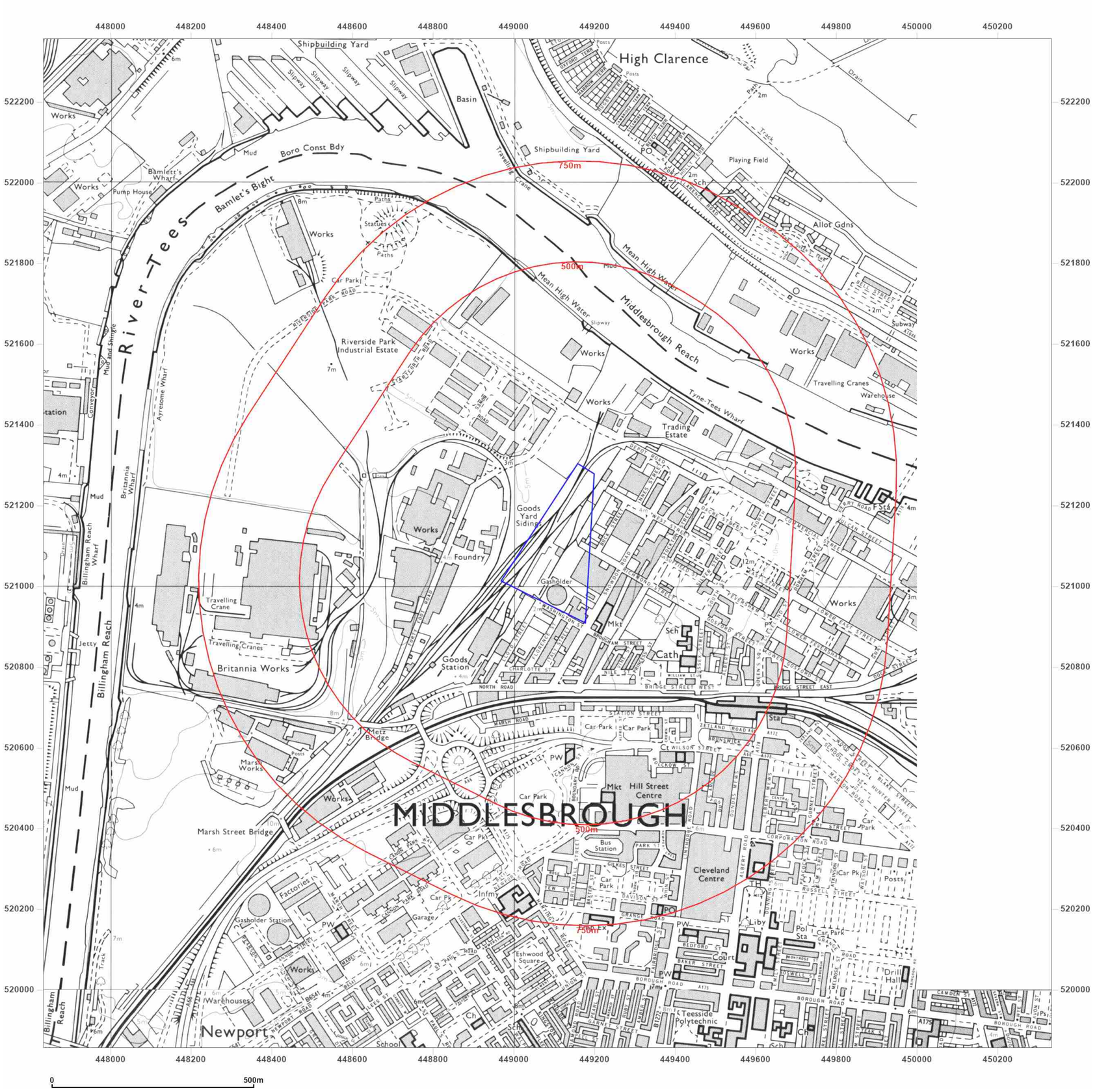
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: National Grid

Map date: **1982-1984**

Scale: 1:10,000

Printed at: 1:10,000

N
W E
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Surveyed 1984
Revised 1984
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1980
Revised 1982
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1982
Revised 1982
Edition N/A
Copyright N/A
Levelled N/A

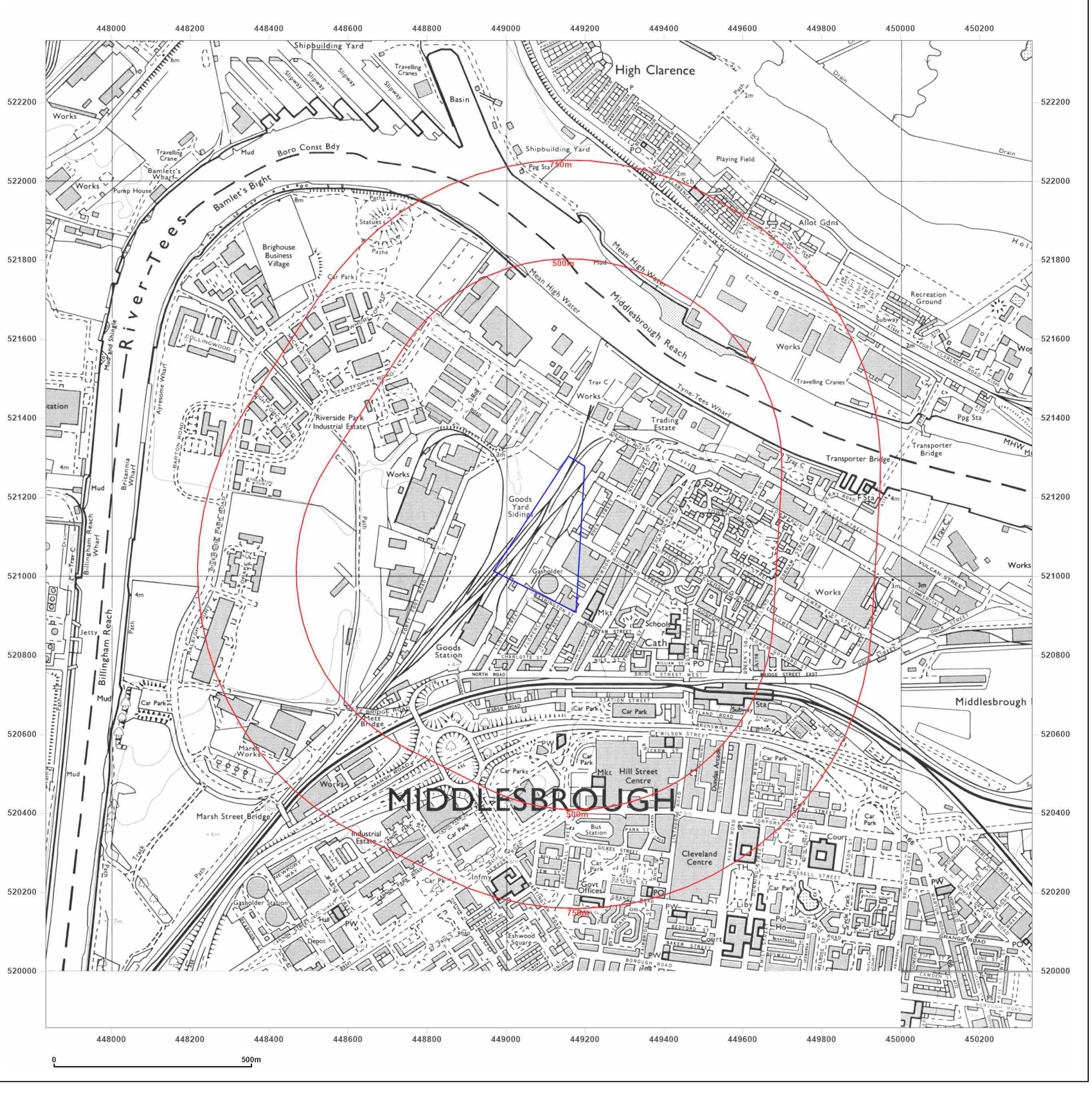
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: National Grid

Map date: **1988-1993**

Scale: 1:10,000

Printed at: 1:10,000

N
W E
S

Surveyed 1987
Revised 1992
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1986
Revised 1988
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1982
Revised 1993
Edition N/A
Copyright N/A
Levelled N/A

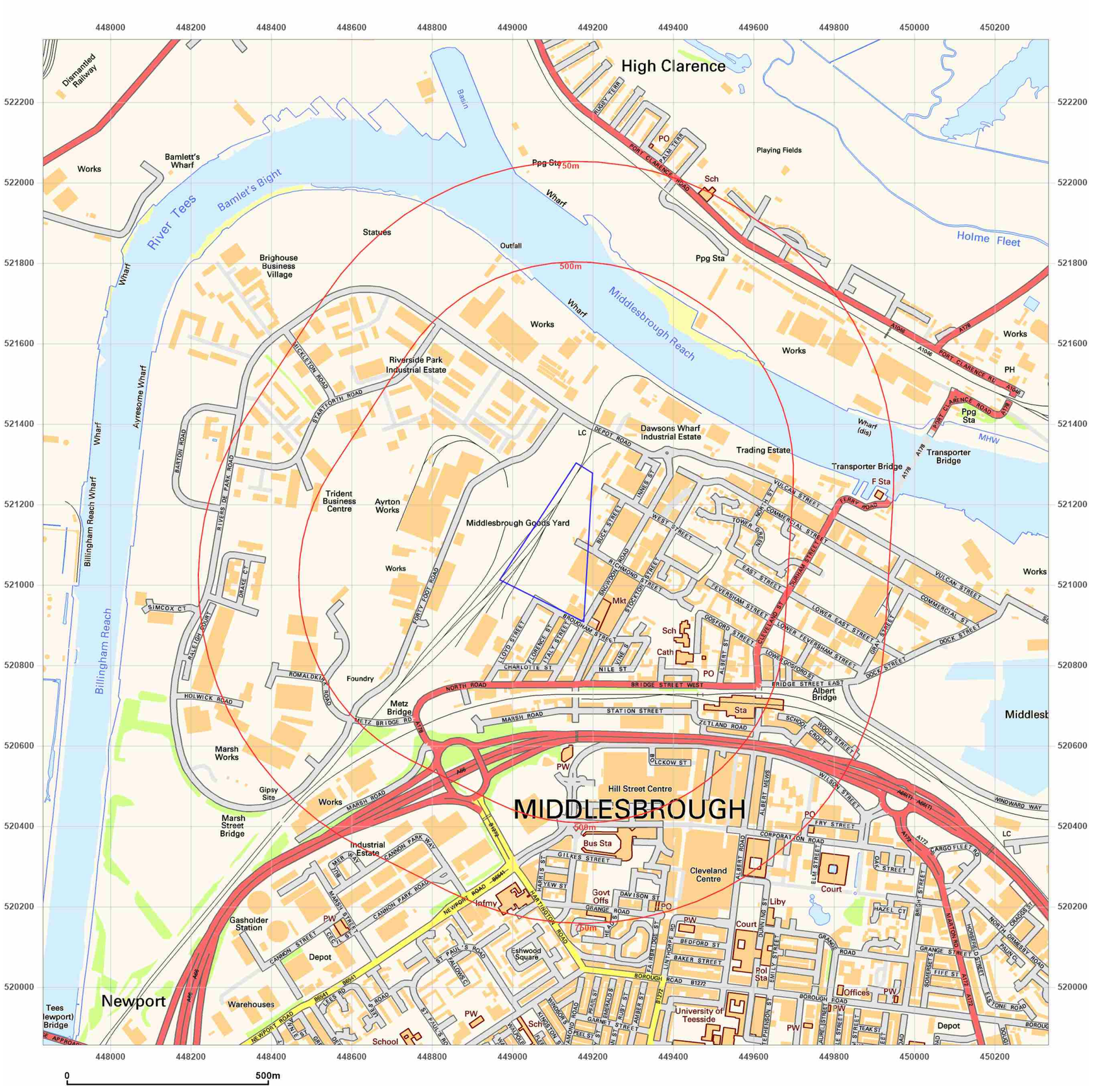
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: National Grid

Map date: **2001**

Scale: 1:10,000

Printed at: 1:10,000

N
W E
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2001

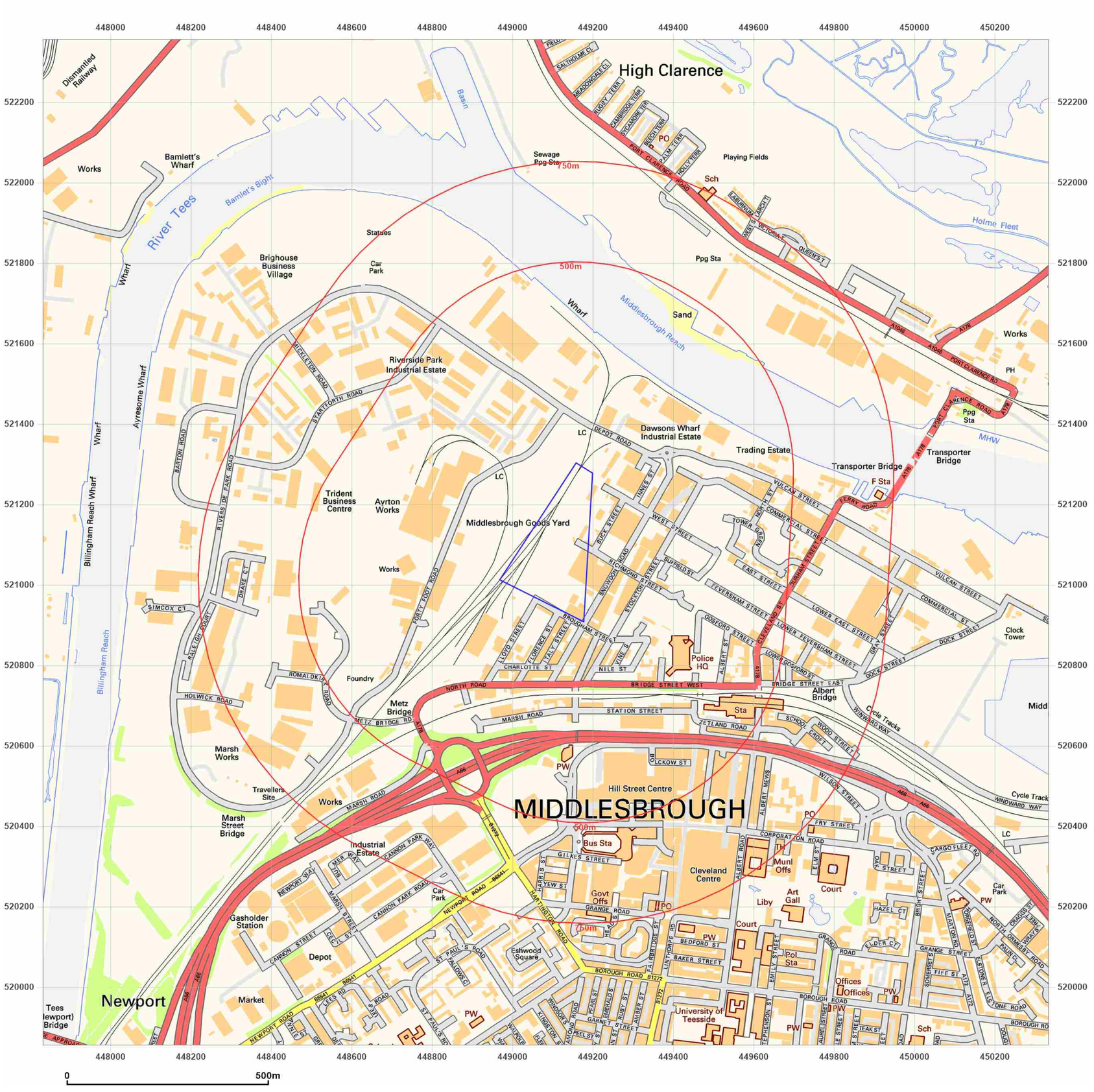
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Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: National Grid
Map date: **2010**
Scale: 1:10,000
Printed at: 1:10,000

N
W E
S

2010

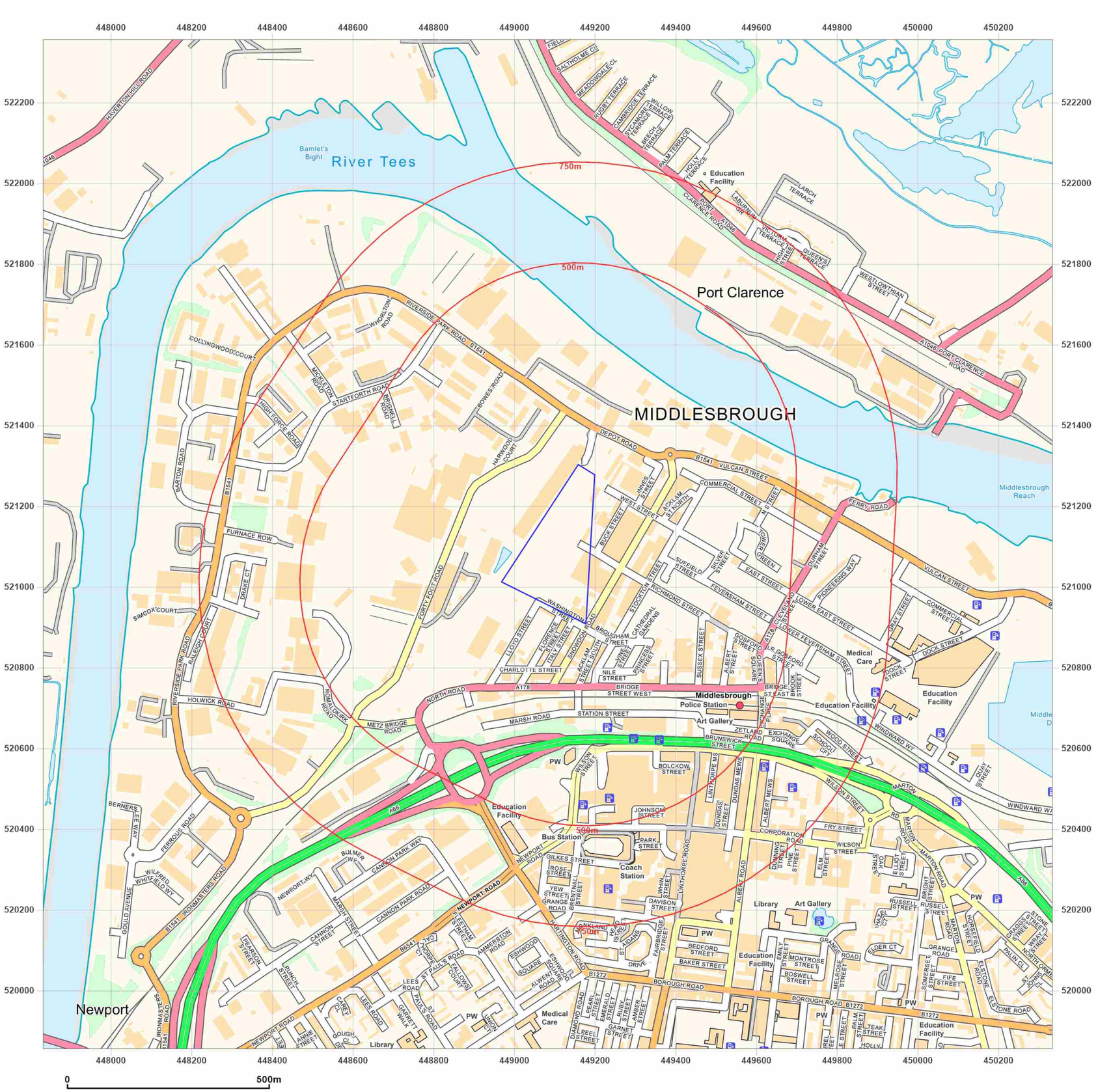
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Site Details:

A BUCKLER HAULAGE, LLOYD STREET, MIDDLESBROUGH, TS2 1DL

Client Ref: KD_BHL
Report Ref: GS-IJ1-OXJ-NT9-FIN
Grid Ref: 449083, 521106

Map Name: National Grid
Map date: **2025**
Scale: 1:10,000
Printed at: 1:10,000

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Production date: 18 February 2025

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