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Preliminary Risk Assessment Report Simonside Service Station Newcastle Road South Shields Tyne and Wear NE34 9QE

> September 2010 937490003_01

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1 INTRODUCTION

ARCADIS (UK) Limited (ARCADIS) was commissioned by ABB Limited (ABB), on behalf of Esso Petroleum Company Limited (Esso) to carry out a Preliminary Risk Assessment of Simonside Service Station, Newcastle Road, South Shields, Tyne and Wear, NE34 9QE (the Site). A site location plan is presented as Figure 1 at a scale of 1:50,000.

The work was carried out in accordance with the Terms and Conditions of Consultancy Services Agreement No. S2010/001 dated 8 June 2010 and with reference to English legislation and regulatory guidance for the assessment of land contamination, a summary of which is presented in Appendix A.

1.1 Objectives

The objectives of this Preliminary Risk Assessment were:

- to examine whether there have been potentially contaminative uses on the Site or on nearby land and identify potential areas of concern through desk top study;
- to carry out a site walkover (including interviews with site personnel where possible and a visual site inspection) to provide additional information to support the development of the conceptual site model. This includes the status of site equipment and structures in terms of potential releases to the environment; and
- to develop the initial conceptual model of the Site to identify potentially active pollutant linkages warranting further consideration.

1.2 Scope of Work

The scope of work was developed in accordance with the Environment Agency of England and Wales and Department for Environment Food and Rural Affairs (DEFRA) document *'Model Procedures for the Management of Land Contamination'* Contaminated Land Report (CLR) 11, dated 2004. The scope of work is presented in Appendix B.

1.3 Reliability of Information / Limitations

ARCADIS' liability, pursuant to the terms of the appointment of ARCADIS by Esso, is strictly limited to the work undertaken and the matters contained and specifically referred to in this report.

A copy of ARCADIS' study limitations is presented in Section 5.

1.4 Reliance

It is understood that the current report will be prepared for the use of Esso. The contents of this report may not be used or relied upon by any person other than this party without the express written consent and authorisation of ARCADIS.

2



PRELIMINARY RISK ASSESSMENT – DESK STUDY

2.1 Introduction

Desktop information is used to develop an outline conceptual model and identify all possible pollutant linkages at the Site.

A pollutant linkage exists only when a source, pathway and receptor are linked together.

- A **source** is a substance that has potential to cause harm or adversely affect controlled waters.
- A **receptor** is something such as human health, an ecological system, animals or crops, buildings or controlled waters that could be adversely affected by a contaminant.
- A **pathway** is a route or means by which a receptor can be exposed to, or affected by a contaminant.

2.2 Data Sources

The following information sources were reviewed during the desk study:

- Landmark Envirocheck report;
- British Geological Survey (BGS) maps;
- Ordnance Survey (OS) maps;
- Environment Agency website (<u>www.environment-agency.gov.uk</u>);
- Natural England 'Nature on the Map' website (<u>www.natureonthemap.org.uk</u>);
- Coal Authority Property Search Service website (<u>http://www.groundstability.com</u>);
- Petroleum Officer Site Questionnaire (Tyne and Wear Fire and Rescue Service);
- Utility company plans;
- Automatic Tank Gauge printout; and
- Site records.

2.3 Description of Site and Surroundings

Item	Details
Site status	Active Petrol Filling Station
Intended end use	Petrol Filling Station
OS National Grid Coordinates	435250, 564710
Elevation	Approximately 4 m AOD
Site size	Approximately 7700 m ²
Land use to north	Newcastle Road and Railway line with industrial properties beyond
Land use to east	Railway line with commercial properties beyond
Land use to south	Car show room with industrial estate beyond
Land use to west	Newcastle Road and car show room with workshop

A site layout plan is presented as Figure 2.



2.4 Previous Environmental Works Conducted on Site

No records of any previous environmental work at the Site have been made available to ARCADIS.

2.5 Site History

The historical use of the Site was determined from inspection of 1:2,500 and 1:10,000 scale OS maps. Historical OS maps are presented with the Envirocheck Report in Appendix C. In brief, the history of the Site, as shown on the maps, is as follows:

Date	Site Use	Potentially Contaminative Surrounding Land Use
1862-1876	The Site is bisected north-south by a road (Leam Lane) and a dwelling with grounds known as Leam Lane End is situated in the Eastern part of the Site.	The Jarrow Slake mud flats are located approximately 50 m to the north of the Site. The North Eastern Railway (South Shields Branch) is located approximately 500 m to the east of the Site. The Jarrow Docks are located approximately 450 m to the northeast of the Site. Jarrow Chemical Works is located approximately 720 m to the northeast of the Site. Various ancillary buildings associated with the works are indicated including a coal depot and Tyne Dock Forge.
1897-1899	The dwelling is no longer shown and the eastern part of the Site is shown to be part of a gas works. It appears the level of the land has been raised. Two circular above ground storage tanks and other building are present. On the northern boundary of the Site three buildings are shown.	The Jarrow Slake mud flats to the north of the Site have been partially reclaimed and now form the Tyne Dock. Approximately 75 m to the east of the Site, extensive railway sidings have been developed to serve the Tyne Dock. Railway lines also run to the north, west and south of the Site at distances of approximately 50 m, 250 m and 500 m respectively. Timber ponds are shown to the north and northwest at distances of 300 m and 500 m respectively. Fauld Brick Works is shown approximately 550 m to the southeast. The Jarrow Chemical Works and associated buildings are no longer indicated. An Engine Shed is located approximately 750 m to the south. St. Bede Works are shown approximately 860 m to the northwest with further Timber ponds beyond.

Date	Site Use	Potentially Contaminative Surrounding Land Use
1916-1921	The gas works is now indicated as being disused, but the Site layout remains unchanged.	Further buildings and railway lines have been developed as part of the Tyne Dock and include goods sheds, warehouses and saw mills. The area of land approximately 25 m to the south of the Site has been regraded, possibly used as a refuse heap. Timber yards and saw mills have been developed between 250 m and 500 m to the southwest. St Bede Works are now shown as Hedworth Barium Works. Fauld Brick Works is no longer shown.
1938-1942	The route of Leam Lane has been diverted and now forms the northwestern boundary of the Site. The buildings indicated as part of the gas works are still present and further unmarked buildings are shown in the south of the Site.	Tyne Dock appears largely the same. Hedworth Barium Works is indicated to have reduced in size.
1951-1959	The buildings associated with the gas works are no longer shown. The Site appears to be part of a larger area of unspecified workings stretching to the south. A garage is indicated in the northwest corner of the Site.	The area of land to the south of the Site is indicated to be rough pasture. Some of the railway sidings to the east of the Site have been removed. A factory has been developed approximately 75 m northwest of the Site. The timber ponds to the north of the Site are no longer shown. Hedworth Barium Works is no longer shown.
1963-1971	The Site remains largely the same.	The area of land to the south of the site is indicated as 'Active Workings'. More railway sidings to the east of the Site have been removed. Hedworth Barium Works have been developed into Bede Trading Estate with various works and mills indicated. Associated railway sidings have also been developed in this area.
1973-1976	The Site remains unchanged.	The railway sidings to the east of the Site have been removed; one railway line remains approximately 25 m to the east of the Site. The former railway sidings are now indicated as a refuse disposal works with an AST being shown approximately 175 m to the east of the Site. A depot has been developed next to the factory approximately 75 m to northwest of the Site. Simonside Industrial Estate has been developed approximately 600 m southwest of the Site. An area of Jarrow Slake mudflats to the north of Bede Trading Estate has been reclaimed. The engine shed approximately 750 m to the south of the Site is no longer shown.



Date	Site Use	Potentially Contaminative Surrounding Land Use
1975-1989	The site has been redeveloped and its layout it consistent with that of a petrol filling station. Two buildings are shown on site, one presumed to be the shop building and another larger building to the south east of the shop building.	The factory approximately 75 m to the northwest of the Site is no longer shown. Elswick Industrial estate has been developed approximately 50 m to the south and an electricity substation is shown approximately 15 m from the Site's southern boundary. Middlefield Industrial Estate has been developed approximately 250 m to the southeast of the Site. Most of the railway sidings and many of the buildings within Tyne Dock are no longer shown.
1992-1996	The area to the southwest of the main forecourt area has been developed and is presumed to be a car wash facility.	The land approximately 75 m to the northwest has been developed into an industrial unit. Works have been developed approximately 100 m to the north of the Site, including several ASTs. An oil depot has been developed approximately 800 m to the northwest of the Site.
2000-2006	As above	Jarrow Slake mud flats have been reclaimed and are now shown as a car terminal. Further warehouses and factories have been developed in Tyne Dock. The railway line to the east of the Site is shown as a Mineral Railway.
Present Day	The Site is an active petrol filling station.	An area of Simonside Industrial Estate that was previous undeveloped has been developed.

2.6 Intended Future Use of the Site

It is understood that the Site is to be used for continued petroleum use.

2.7 Geology

Geology	Unit	Thickness	Aquifer Classification	Source
Regional	Source: Sheet 21, Sunderland – solid and drift edition, 1:50,000 scale, (1978)			
Drift	Made Ground	Unknown	Unknown	BGS, Environment Agency
Drift	Upper (Pelaw) Clay	Up to 4 m thick	Unproductive Strata	BGS, Environment Agency
Solid	Pennine Middle Coal Measures Formation	Regionally up to 500 m thick	Secondary (A) Aquifer	BGS, Environment Agency



2.8 Regional Geology

Details of two historical borehole logs have been obtained from the BGS. The first (NZ35SE415) is located on the Site to the southwest of the shop building. The ground conditions encountered comprised made ground to a depth of 0.45 m below ground level (bgl) underlain by firm dark brown sandy clay proven to a depth of 6.00 m bgl. No groundwater was encountered in this borehole.

The second (NZ35SE70.c) is located approximately 18 m northeast of the site (3.91 m AOD). The ground conditions encountered comprised made ground to a depth of 1.60 m bgl. This is underlain by soft to firm sandy clay with varying silt and gravel content proven to a maximum depth of 23.50 m bgl. Groundwater was encountered at 1.9 m bgl (2.01 m AOD) in this borehole, three days after drilling.

2.9 Hydrogeology

Hydrogeology	Details	Source
Regional	BGS Boreholes NZ36SE70.c & NZ36SE415	
Groundwater depth and flow	Estimated to be approximately 2 m below ground level, if present	BGS
Groundwater vulnerability	Site underlain by Secondary (A) Aquifer, although overlain by at least 23m of clay-rich deposits encountered in borehole NZ35SE70.c	Environment Agency, BGS
No. licensed potable abstractions within 2km	None	Envirocheck
No. licensed non-potable abstractions within 2km	None	Envirocheck

A groundwater vulnerability map is presented in the Envirocheck Report in Appendix C.

2.10 Source Protection Zones

ltem	Details	Source
In SPZ?	No	Environment Agency
Which SPZ?	Not applicable	-

2.11 Hydrology

ltem	Details	Source
Unnamed pond	Approximately 333 m to the southeast of the Site	Envirocheck
River Don	A culvert section of the River Don approximately 370 m northwest of the Site	Envirocheck
No. licensed potable abstractions within 2km	None	Envirocheck
No. licensed non- potable abstractions within 2km	None	Envirocheck



2.12 Ecologically Sensitive Sites

Receptor ¹	Details	Source
Primrose Local Nature Reserve	Approximately 1900 m to the southeast of the site boundary at the closest point	Natural England
Station Burn Local Nature Reserve	Approximately 1900 m to the south of the site boundary at the closest point	Natural England.

At a distance of 1900m from site, it is unlikely that these are true receptors. However, without environmental site data or information on a regional groundwater flow direction they can not be ruled out.

A map showing ecologically sensitive sites near to the Site is presented in the Envirocheck Report in Appendix C.

2.13 Radon

The Building Research Establishment (BRE) document BR211 (2007) indicates that the Site is not located in an area where radon protection measures are required.

2.14 Ground Gas

Landfill Gas Sources	Details	Source
Registered landfills	Approximately 90 m to the north of the site. This landfill is associated within the partial infilling of Tyne Dock during the late seventies/early eighties.	Envirocheck
Historical landfills	As above	Envirocheck

It should be noted that the remaining part of Tyne Dock is currently being in filled as part of the development works of the Second Tyne Tunnel Crossing.

Since the Site is a petrol filling station, it should be noted that according to CIRIA report C665 (2007), petroleum hydrocarbons have the potential to act as sources of bulk ground gases such as methane or carbon dioxide.

2.15 Site Ownership

Information collected by and provided to ARCADIS does not indicate any previous owners of the site.

2.16 Discharge Consents

Item	Details
Discharge Consents for Site	None specified
Discharge Consents within 1km	See Envirocheck, Appendix C

¹ As defined by Table A of Annex 3 of the DEFRA Circular 01/2006 Environmental Protection Act 1990: Part 2A Contaminated Land.

2.17 Environmental Permits

Item	Details
Environmental Permits for Site	Issued to the Site: Integrated Pollution Prevention and Control – Permit Reference 016/1.2(d)
Environmental Permits issued within 1km	See Envirocheck, Appendix C.

2.18 Pollution Incidents to Controlled Waters

ltem	Details
Pollution incidents at Site	No pollution incidents to controlled waters have been recorded at the Site.
Pollution incidents within 1km	See Envirocheck, Appendix C.

2.19 Petroleum Officer Records

At the time of writing no response from the Petroleum Officer had been received.

2.20 Coal Mining

According to the Coal Authority website <u>www.groundstability.com</u>, a Coal Report is recommended for this site.

2.21 Potential Areas of Concern

Potential Areas of Concern (PAOC) identified during the desk study are listed below.

2.21.1 On-Site

Location	PAOC
On-site (current usage)	Fuel storage and distribution network
	Interceptors
	Surface spillages
	Imported made ground
	Workshop
On-site (historical usage)	Gas Works
	Garage Workshop

2.21.2 Off-Site

Location	PAOC
Current usage	Electricity Substation approximately 15 m to the south
	Tyne Dock
	Waste transfer station approximately 175 m to the east
	Registered landfill 90 m to the north



Historical usage	Railway Sidings approximately 75 m to the east
	Tyne Dock approximately 90 m to the north

2.22 Contaminants of Concern

Contaminants of Concern (CoC) for the Site have been selected on the basis of the current and historical on- and off- site PAOC.

PAOC	Potential CoC ²		
On-site			
Fuel storage and distribution network			
Interceptors	Hydrocarbons		
Surface spillages			
Imported made ground	Heavy metals, asbestos		
Workshop	Hydrocarbons, heavy metals, asbestos		
Gas works	Hydrocarbons, cyanides, ammoniacal liquors, metals, glycols, asbestos		
Off-site			
Electricity Sub Station	Hydrocarbons, PCBs		
Tyne Dock	Metals, hydrocarbons, PCBs, landfill type gases, pesticides, sulphides, sulphates, cyanides		
Railway Sidings	Hydrocarbons, metals, PCBs, ethylene glycol, ash, sulphates.		
Registered Landfill	CoC dependant on nature of backfill, ground gas (see section 2.14)		

2.23 Drainage and Other Man-Made Potential Preferential Pathways

ltem	Details
Potential preferential pathway for migration beneath the Site	Granular made ground, site services and granular surrounds to site services could act as preferential pathways
Potential preferential pathway for off-site migration	Site services and made ground may extend off site



² Sourced from DoE Industry Profiles

3 PRELIMINARY RISK ASSESSMENT - SITE RECONNAISSANCE

The property was inspected on 17 August 2010 to identify potential areas of concern with regard to the environmental conditions in the subsurface. Photographs of the Site are presented in Appendix D.

3.1 Site Facilities

The Site is an active petrol filling station. The main on-site features from inspection of the Site include:

- Shop building located in the eastern part of the petrol filling station (Appendix D, Photos 1 and 3);
- Disused carwash located adjacent to the Site's southwestern boundary (Appendix D, Photo 4);
- Forecourt and carwash interceptors in the northeastern and southwestern corners of the Site respectively;
- Five known USTs and associated distribution lines located southwest of the shop and south of the pump islands with off-set fill points (off-set fills shown in Appendix D, Photo 5);
- A canopy extending west from the shop building over four pump islands in the centre of the Site (Appendix D, Photos 1 and 2); and,
- A workshop in the east of the site on land that is leased to a third party (Appendix D, Photo 6).

Details of the tanks as detailed on the ATG Printout collected during the site walkover are listed below. The ATG Printout is included in Appendix E.

Tank	Capacity (Litres)	Contents	Construction Type	Approximate Date of Installation
1	35340	Unleaded Petrol	Unknown	Unknown
2	17580	Unleaded Petrol	Unknown	Unknown
3	17760	Premium Unleaded Petrol	Unknown	Unknown
4	35340	Diesel	Unknown	Unknown
5	21970	Diesel	Unknown	Unknown

3.2 Site Setting

The immediate land-use surrounding the Site is as follows:

Direction	Land Use
North	Newcastle Road and railway line with industrial properties beyond
East	Railway line with commercial properties beyond
South	Car show room with industrial estate beyond
West	Newcastle Road and car show room with workshop

3.3 Visual and Olfactory Evidence of Contamination

Visual Evidence	Olfactory Evidence		
Some patches of black staining were noted around the pump islands.	No obvious olfactory evidence contamination was encountered.	of	



3.4 Waste Management

Type of Waste Storage Method and Observations	
General waste One 660 litre wheelie bin on concrete hardstanding.	
Waste oil	None
Cardboard	One 660 litre wheelie bin on concrete hardstanding.

3.5 Japanese Knotweed

No obvious visible evidence of Japanese Knotweed (JK) was identified on the Site. However, it is not always possible to confirm the presence of, or identify, this plant, particularly in the early stages of growth. We are unable to confirm that JK rhizomes do not exist beneath the Site.

3.6 Potential Areas of Concern

Potential Areas of Concern (PAOC) identified during the site inspection are:

Location	PAOC	
On-site	Fuel storage and distribution network	
	Interceptors	
	Surface spillages	
	Workshop	

Potential preferential pathways as identified during the desk study and the site inspection are:

- Made ground;
- Site services; and
- Granular fill surrounding site services.

3.6.1 Additional Contaminants of Concern

No CoC in addition to those in Section 2.22 were identified during the site reconnaissance.

4

DEVELOPMENT OF THE CONCEPTUAL SITE MODEL

Following completion of the desk study and site reconnaissance, an Outline Conceptual Site Model (CSM) has been produced for a continued petroleum end use and is presented as Figure 3. The Outline CSM details potentially active pollutant linkages associated with human health receptors (chronic exposure), water resource receptors or ecological receptors.

Based on the results of the Preliminary Risk Assessment, ARCADIS considers that there is potential risk presented to the identified human health and water resource receptors associated with the Site.

Due to the distance of the nearest residential properties and ecological receptors, both have been discounted as feasible receptors.



5 STUDY LIMITATIONS

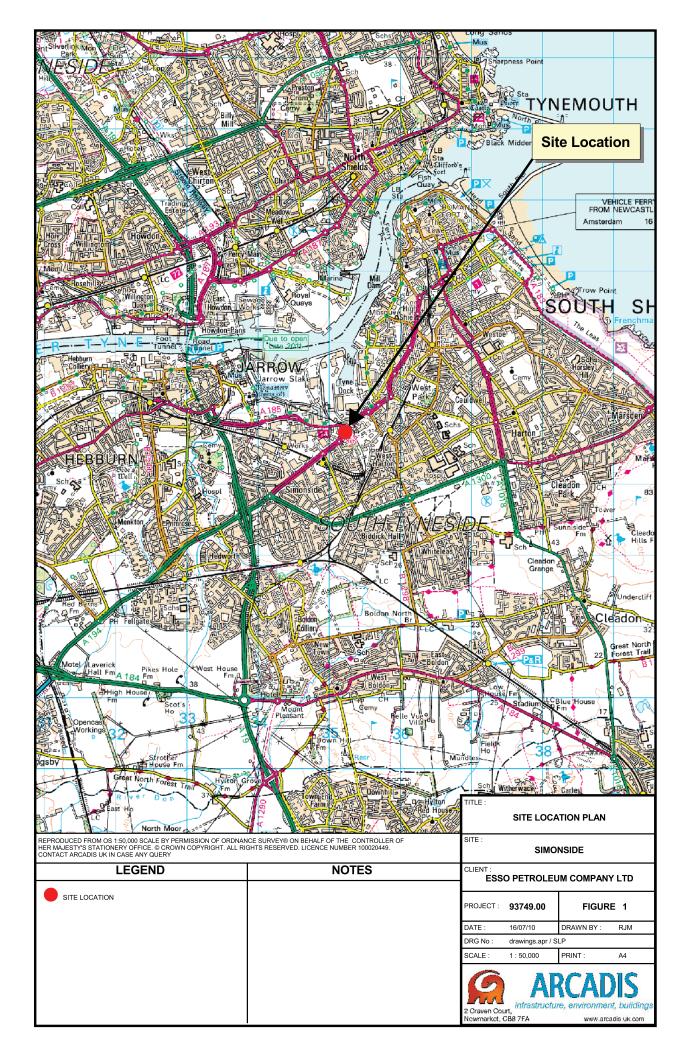
IMPORTANT. This section should be read before reliance is placed on any of the information, opinions, advice, recommendations or conclusions contained in this report.

- 1 This report has been prepared by ARCADIS (UK) Limited ('ARCADIS'), with all reasonable skill, care and diligence within the terms of the Appointment and with the resources and manpower agreed with Esso Petroleum Company Limited (the 'Client'). ARCADIS does not accept responsibility for any matters outside the agreed scope.
- 2 This report has been prepared for the sole benefit of the Client unless agreed otherwise in writing.
- 3 Unless stated otherwise, no consultations with authorities or funders or other interested third parties have been carried out. ARCADIS are unable to give categorical assurance that the findings will be accepted by these third parties as such bodies may have unpublished, more stringent objectives. Further work may be required by these parties.
- 4 All work carried out in preparing this report has used, and is based on, ARCADIS' professional knowledge and understanding of current relevant legislation. Changes in legislation or regulatory guidance may cause the opinion or advice contained in this report to become inappropriate or incorrect. In giving opinions and advice, pending changes in legislation, of which ARCADIS is aware, have been considered. Following delivery of the report, ARCADIS have no obligation to advise the Client or any other party of such changes or their repercussions.
- 5 This report is only valid when used in its entirety. Any information or advice included in the report should not be relied upon until considered in the context of the whole report.
- 6 Whilst this report and the opinions made are correct to the best of ARCADIS' belief, ARCADIS cannot guarantee the accuracy or completeness of any information provided by third parties.
- 7 This report has been prepared based on the information reasonably available during the project programme. All information relevant to the scope may not have been received.

- 8 This report refers, within the limitations stated, to the condition of the Site at the time of the inspections. No warranty is given as to the possibility of changes in the condition of the Site since the time of the investigation.
- 9 The content of this report represents the professional opinion of experienced environmental consultants. ARCADIS does not provide specialist legal or other professional advice. The advice of other professionals may be required.
- 10 Where intrusive investigation techniques have been employed they have been designed to provide a reasonable level of assurance on the conditions. Given the discrete nature of sampling, no investigation technique is capable of identifying all conditions present in all areas. In some cases the investigation is further limited by site operations, underground obstructions and above ground structures. Unless otherwise stated, areas beyond the boundary of the Site have not been investigated.
- 11 If below ground intrusive investigations have been conducted as part of the scope, service tracing for safe location of exploratory holes has been carried out in line with the Esso Subsurface Clearance Procedure. No guarantee can be given that all services have been identified. Additional services, structures or other below ground obstructions, not indicated on the drawing, may be present on Site."
- 12 Unless otherwise stated the report provides no comment on the nature of building materials, operational integrity of the facility or on any regulatory compliance issues.

FIGURES





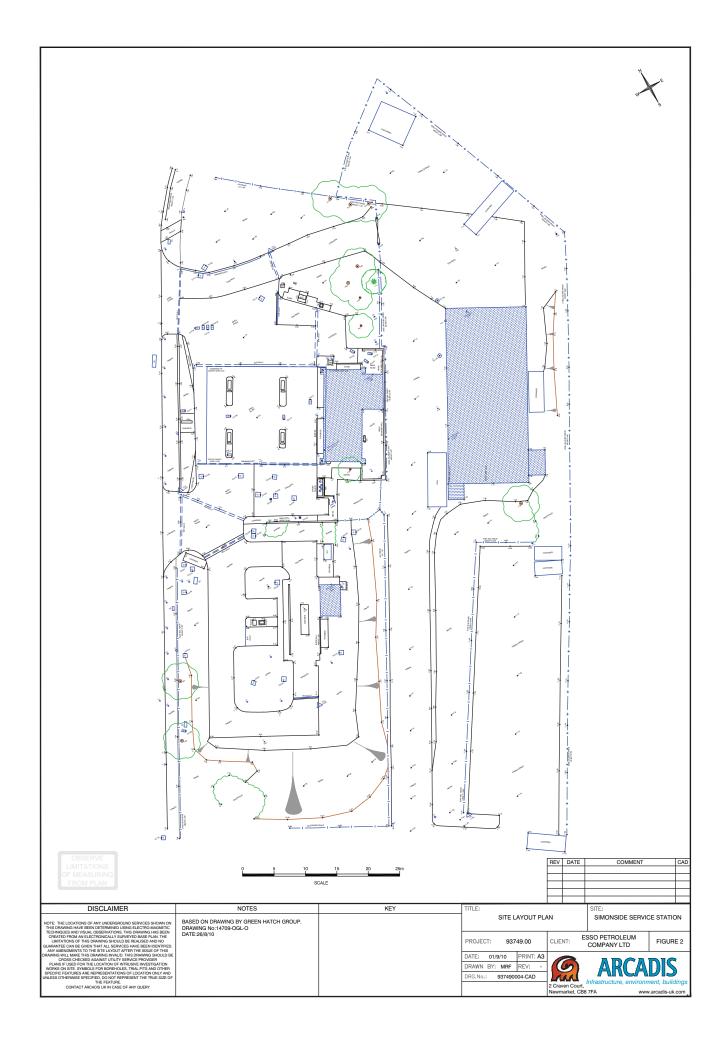
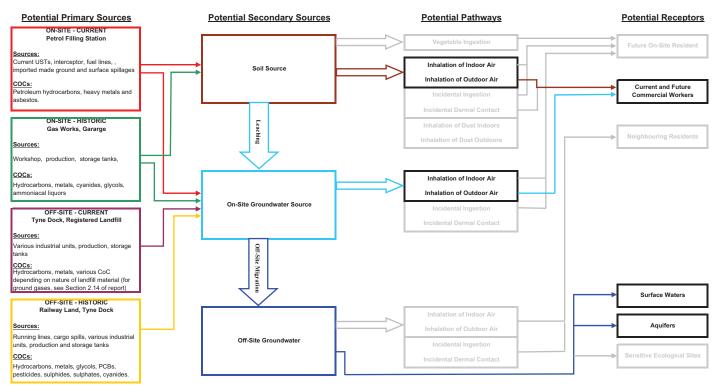


Figure 3 Outline Conceptual Site Model - Continued Petroleum End-use

Simonside Service Station 937490003_01 / September 2010



Key: Pollutant linkage not considered to present a significant level of risk



APPENDICES

ARCADIS

Appendix A Legislative Context and Regulatory Guidance



APPENDIX A Regulatory and Legislative Context

Land contamination is generally dealt with by the following types of regulation:

- Acts of Parliament to investigate and remedy harm caused by land contamination;
- Conditions placed upon Planning Permissions for the redevelopment of land; and,
- Acts of Parliament and Regulations for the control of waste.

In England land contamination is identified and dealt with through Acts / Regulations including:

- The Contaminated Land (England) Regulations (2006);
- Part IIA of the Environmental Protection Act (1990);
- <u>The Environment Act 1995;</u>
- The Town and Country Planning Act (1990);
- The Environmental Permitting (England and Wales) Regulations (2007);
- The Water Resources Act (1991);
- The Water Act (2003);
- The Environmental Damage (Prevention and Remediation) Regulations 2009; and,
- The Groundwater (England and Wales) Regulations (2009).

Part IIA of the Environmental Protection Act 1990

Part IIA of the Environmental Protection Act 1990 (which was inserted by Section 57 of the Environment Act 1995) created a regime for the identification and remediation of contaminated land. Section 78A(2) of the Environmental Protection Act 1990 defines contaminated land for the purposes of Part IIA as:

'any land which appears to the local authority in whose area it is situated to be in such a condition, by reason of substances in, on or under the land, that;

(a) significant harm is being caused or there is a significant possibility of such harm being caused: or

(b) pollution of controlled waters is being, or is likely to be caused.³

Harm is defined under section 78A of the Environmental Protection Act as meaning 'harm to the health of living organisms or other interference with the ecological systems of which they form part and, in the case of man, includes harm to his property'. Types of harm are related to specific receptors in order to determine whether they can be regarded as "significant", as defined in Table A of Annex 3 of the DEFRA (2006)⁴ statutory guidance.

Part IIA sets the definition of contaminated land within the context of the 'suitable for use' approach. The legal definition of contaminated land is also discussed within Statutory Guidance released by DEFRA (2008)⁵.

The government has recognised the following objectives with regard to contaminated land for England (DEFRA, 2006):

- to identify and remove unacceptable risks to human health and the environment from contaminated land,
- to reduce the pressure on green field land and to encourage the reuse of land that may have been subject to potentially contaminative uses, and
- to seek to ensure a proportionate, manageable and economically sustainable approach to the cost burdens faced by individuals, companies and society as a whole.'



³ Definition to be amended to "significant pollution of controlled waters is being caused or there is a significant possibility of such pollution being caused" under the Water Act 2003

⁴ Environmental Protection Act 1990: Part 2A. Contaminated Land. DEFRA Circular 01/2006

⁵ Guidance on the legal definition of contaminated land. DEFRA July 2008

The 'suitable for use' approach underlies these objectives, and is based on the principles of risk assessment, including the concept of the 'pollutant linkage'.

In the event that there are unacceptable levels of risk posed by a site, a remediation notice can be served under the contaminated land regime introduced under Part IIA of the Environmental Protection Act 1990.

Regulation of Development on Land Affected by Contamination

Management of risks from contamination in development of land is also regulated in the England under the Town and Country Planning Act 1990. Land contamination is a material planning consideration within this planning regime. The Local Planning Authority may impose conditions on the development during planning that include preliminary risk assessment, site investigation, risk assessment and remediation. The Environment Agency may use its role as a statutory consultee to provide the Local Planning Authority with advice.

Assessment of risk is again based on the pollutant linkage concept. The aim of risk management in the development should be to render the land suitable for the proposed use and, therefore, to prevent consideration of the site under Part IIA.

ODPM Planning Policy Statement 23 (PPS23): Planning and Pollution Control and its Annex 2: Development on Land Affected by Contamination provides guidance on the relationship between development and the management of risks from land contamination caused by historical use. The Building Regulations 2000, made under the Building Act 1984, also require measures to be taken to protect new buildings and their occupants from the effects of contamination. Guidance on the requirements is provided in Approved Document C - Site preparation and resistance to contaminants and moisture, published by ODPM in 2004.

Voluntary Remediation Action

Voluntary remediation action on contamination resulting from historical activities can often anticipate future remediation requirements, such as through the Planning regime, and is encouraged (DEFRA, 2006), especially where the site is not being assessed under Part IIA.

Environmental Damage

The Environmental Damage (Prevention and Remediation) Regulations 2009 came into force on 1st March 2009 to implement EC Directive 2004/35 on environmental liability with regard to the prevention and remedying of environmental damage.

These Regulations do not apply retrospectively; environmental damage that took place before the Regulations came into force (1st March 2009), or damage that takes place (or is likely to take place) after that date but is caused by an incident, event or emission that occurred before that date are exempt from the requirements of the Regulations.

The Regulation is concerned with preventing environmental damage. It requires that all operators of activities that cause an imminent threat of environmental damage to take all reasonably practical steps to prevent the damage. Where damage has already been caused, the operator must take all reasonably practical steps to prevent further damage from occurring.



Non-statutory regulatory technical guidance documents

The non-statutory regulatory technical guidance for England on the assessment of land contamination, primarily released as part of the Contaminated Land Exposure Assessment (CLEA) methodology (DEFRA and EA) has recently been updated. The following documents currently present guiding principles in investigating and assessing potentially contaminated land, which are generally adopted in considering sites within any of the legal frameworks discussed above, or when considering voluntary remediation action:

- Investigation of potentially contaminated sites Code of Practice (British Standard 10175: 2001).
- Contaminated Land Report CLR11 *Model Procedures for the Management of Land Contamination.* (DEFRA and EA, 2004).
- Human health toxicological assessment of contaminants in soil Environment Agency Science Report SC050021/SR2 (EA, 2009)
- Updated technical background to the CLEA model Environment Agency Science Report SC050021/SR3 (EA, 2009)
- Compilation of Data for Priority Organic Pollutants for Derivation of Soil Guideline Values Environment Agency Science Report SC050021/SR7 (EA, 2008)
- An ecological risk assessment framework for contaminants in soil. Environment Agency Science Report SC070009/SR1 and related reports S2a-e
- Groundwater Protection: Policy and Practice, Environment Agency GP3 Parts 1-4
- Remedial Targets Methodology: Hydrogeological Risk Assessment for Land Contamination (EA of England and Wales, 2006) developed in consultation with the Scottish Environment Protection Agency (SEPA) and the Northern Ireland Heritage and Environment Service.
- Assessing risks posed by hazardous ground gases to buildings Report C665 (CIRIA, 2007)
- BS 8485:2007 Code of practice for the characterization and remediation from ground gas in affected developments(British Standards Institution, 2007)
- *Risk Based Corrective Action (RBCA) Methodology* (ASTM designation E1739-95, E2081-00).
- DoE Industry Profiles.



Appendix B Scope of Work



APPENDIX B Scope of work

Scope of Work

The work was conducted in general accordance with the scope of work for Phase I Environmental Site Assessments at XOM Service Station Sites (Consultancy Services Agreement No. S2010/001 dated 08 June 2010).

The scope was further reviewed to suit the particular requirements of the proposed programme of site assessments.

The scope of work included the following tasks:

Preliminary Risk Assessment

- Desktop Study Including inspection of historical, geological, hydrogeological and topographical maps and the collection and inspection of utility plans, as well as a Landmark Envirocheck Report.
- Site reconnaissance to identify current use of the site and buildings, identify obvious areas of potential environmental concern, including obvious evidence of Japanese Knotweed, and to interview the site manager or others with knowledge of the facility. Photographs of the site and adjoining areas, including obvious areas of potential environmental concern identified during the site visit, were taken.
- Site equipment verification by obtaining confirmation from the site manager on the number of operational tanks and whether there is evidence of others not in use. Additionally, verification of the volume of the tanks and presence of leak detection was sought together with a copy of the Automatic Tank Gauge (ATG) printout.
- Contact the Petroleum Officer for information pertaining to the site.
- Site-Specific Outline Conceptual Model This was based on information from the desktop study and site reconnaissance to characterise the site in terms of potential sources of contamination, potential exposure pathways and potential receptors.

Appendix C Landmark Envirocheck Report





Envirocheck® Report:

Datasheet

Order Details:

Order Number: 31851560_1_1

Customer Reference: 93749.00

National Grid Reference: 435250, 564710

Slice: A

Site Area (Ha): 0.77

Search Buffer (m): 1000

Site Details: Site at 435230, 564730

Client Details:

Mr B Plane Arcadis UK Limited 2 Craven Court Willie Snaith Road Newmarket CB8 7FA



Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	16
Hazardous Substances	30
Geological	31
Industrial Land Use	34
Sensitive Land Use	-
Data Currency	48
Data Suppliers	53
Useful Contacts	54

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

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

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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and the Health Protection Agency.

Report Version v47.0

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		5	10	24
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 10		3		
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 11	1	4	9	5
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 14			Yes	
Pollution Incidents to Controlled Waters	pg 14			2	4
Prosecutions Relating to Authorised Processes					
Prosecutions Relating to Controlled Waters					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 15				2
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability	pg 15	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
Waste					
BGS Recorded Landfill Sites	pg 16		1		
Historical Landfill Sites	pg 16		4		4
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 17				1
Licensed Waste Management Facilities (Locations)	pg 18		2	10	12
Local Authority Recorded Landfill Sites					
Registered Landfill Sites	pg 23			3	2
Registered Waste Transfer Sites	pg 26		2	2	2
Registered Waste Treatment or Disposal Sites	pg 28		3		2

Order Number: 31851560_1_1 Date: 13-Jul-2010

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites	pg 30			1	
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS Recorded Mineral Sites	pg 31				4
BGS 1:625,000 Solid Geology	pg 31	Yes	n/a	n/a	n/a
Brine Compensation Area			n/a	n/a	n/a
Coal Mining Affected Areas	pg 31	Yes	n/a	n/a	n/a
Mining Instability	pg 31	Yes	n/a	n/a	n/a
Natural and Mining Cavities					
Potential for Collapsible Ground Stability Hazards				n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 31	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 32	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 32	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 32	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Shallow Mining Hazards	pg 33	Yes		n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 34	3	21	35	86
Fuel Station Entries	pg 47	1		2	1

Summary

Data Type		On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					



Agency & Hydrological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Redundant - Northumbrian Water Ltd Undefined Or Other Elswick Way, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/X/0027 1 18th February 1987 18th February 1987 17th November 1992 Unspecified Saline Estuary Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m	A13SE (E)	17	1	435320 564690
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Sewerage Network - Sewers - Water Company Elswick Way Cso, Jarrow, Tyne & Wear Environment Agency, North East Region Not Supplied 235/1273 1 17th November 1992 17th November 1992 10th February 1994 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Don Authorisation revokedRevoked Located by supplier to within 10m	A13SE (SE)	63	1	435350 564650
2	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Redundant - Northumbrian Water Ltd Undefined Or Other Jarrow Road Sewer, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/X/0028 1 18th February 1987 18th February 1987 17th November 1992 Unspecified Saline Estuary Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m	A13SW (SW)	66	1	435160 564620
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Port Of Tyne Authority Sewage Disposal Works - Other Port Of Tyne Authority, Tyne Dock, South Shields Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1515 1 30th August 1995 30th August 1995 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary Tyne Estuary New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 10m	A13NW (N)	169	1	435180 564930



Agency & Hydrological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
4	Operator: Property Type: Location:	Port Of Tyne Authority Sewage Disposal Works - Other Tyne Dock Transit Sheds Septic Tank, Tyne Dock, South Shields, Tyne & Wear	A13NW (NW)	231	1	435140 564980
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, North East Region Not Given 235/1593 1				
	Effective Date: Issued Date: Revocation Date: Discharge Type:	23rd September 1996 23rd September 1996 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company				
	Discharge Environment: Receiving Water: Status:	Saline Estuary Tyne Estuary New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as				
		amended by Environment Act 1995) Located by supplier to within 10m				
	Discharge Consent	s				
5	Operator: Property Type: Location: Authority: Catchment Area: Reference:	Northumbrian Water Limited Undefined Or Other Jarrow Road Pumping Station, South Shields, Tyne And Wear Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1405	A12NE (W)	339	1	434900 564850
	Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type:	1 21st May 1993 21st May 1993 Not Supplied				
	Discharge Discharge Environment: Receiving Water:	Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Don Estuary				
	Status: Positional Accuracy:	New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 100m				
	Discharge Consent	S				
5	Operator: Property Type: Location: Authority: Catchment Area: Reference:	Northumbrian Water Limited Undefined Or Other Jarrow Road Pumping Station, South Shields, Tyne And Wear Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1405	A12NE (W)	339	1	434900 564850
	Permit Version: Effective Date: Issued Date: Revocation Date:	1 21st May 1993 21st May 1993 Not Supplied				
	Discharge Type: Discharge Environment: Receiving Water:	Sewage Discharges - Pumping Station - Water Company Saline Estuary Don Estuary				
	Status:	New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 10m				
	Discharge Consent	S				
5	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	Redundant - Northumbrian Water Ltd Undefined Or Other Bede Industrial Estate, Jarrow Environment Agency, North East Region Not Supplied 235/X/0085 1	A12NE (W)	348	1	434870 564810
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	28th April 1987 28th April 1987 17th November 1992 Unspecified Saline Estuary				
	Environment: Receiving Water: Status:	Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	s Northumbrian Water Limited Undefined Or Other Jarrow Road Sewer, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/1179 1 27th January 1993 27th January 1993 10th February 1994 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary	A12NE (W)	361	1	434880 564860
	Receiving Water: Status:	Don Authorisation revokedRevoked Located by supplier to within 10m				
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Undefined Or Other Elswick Way, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/1274 1 17th November 1992 17th November 1992 10th February 1994 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Don Authorisation revokedRevoked Located by supplier to within 10m	A12NE (W)	361	1	434880 564860
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Undefined Or Other Hudson Street, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/1272 1 17th November 1992 17th November 1992 10th February 1994 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Don Authorisation revokedRevoked Located by supplier to within 10m	A12NE (W)	361	1	434880 564860
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Redundant - Northumbrian Water Ltd Undefined Or Other Jarrow Road Sewer, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/X/0039 1 11th February 1987 21th February 1987 27th December 1993 Unspecified Saline Estuary Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m	A12NE (W)	361	1	434880 564860



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Undefined Or Other Bede Industrial Estate, Jarrow Environment Agency, North East Region Not Supplied 235/1275 1 17th November 1992 17th November 1992 17th November 1992 10th February 1994 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Don Authorisation revokedRevoked Located by supplier to within 10m	A12NE (W)	370	1	434870 564860
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Redundant - Northumbrian Water Ltd Undefined Or Other Hudson Street, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/X/0026 1 18th February 1987 18th February 1987 18th February 1987 17th November 1992 Unspecified Saline Estuary Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m	A14NW (NE)	392	1	435660 564890
7	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Durham County Waste Management Co Ltd Composting Facilities Tyne Dock Composting Facility, Jarrow Road, South Shields Environment Agency, North East Region Not Supplied 235/1852 1 19th February 2003 19th February 2003 Not Supplied Trade Discharges - Site Drainage Saline Estuary River Don Saline Estuary New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A12NE (NW)	409	1	434890 564980
8	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Port Of Tyne Authority Undefined Or Other Transit Sheds 5 And 6, SOUTH SHIELDS Environment Agency, North East Region Not Given 235/1593 Not Supplied Not Supplied Not Supplied Unknown Saline Estuary Tyne Estuary Not Supplied Located by supplier to within 100m	A18SW (N)	594	1	435180 565365



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Discharge Consents Operator: Properly Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Axial Ltd Undefined Or Other Axial Ltd Transport Depot, Tyne Dock, South Shields Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1514 1 30th August 1995 30th August 1995 Not Supplied Trade Discharges - Site Drainage Land/Soakaway Groundwater New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 10m	A17SW (NW)	729	1	434570 565060
9	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Axial Ltd Undefined Or Other Axial Ltd Transport Depot, Tyne Dock, South Shields Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1513 1 30th August 1995 30th August 1995 Not Supplied Trade Discharges - Site Drainage Saline Estuary Don Estuary New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 100m	A17SW (NW)	765	1	434550 565100
9	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Axial Ltd Undefined Or Other Axial Ltd Transport Depot, Tyne Dock, South Shields Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1512 1 30th August 1995 30th August 1995 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary Don Estuary New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 100m	A17SW (NW)	774	1	434540 565100
10	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Sewerage Network - Sewers - Water Company Temple Street Cso, South Shields, Tyne & Wear Environment Agency, North East Region Not Supplied 235/1943 1 28th January 2005 28th January 2005 28th January 2005 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Tyne Estuary New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 10m	A19SE (NE)	777	1	435950 565170



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Northumbrian Water Limited Sewerage Network - Sewers - Water Company Temple Street Cso, South Shields, Tyne & Wear Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1177 1 2nd September 1992 2nd September 1992 28th January 2005 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Tyne Estuary Authorisation revokedRevoked	A19SE (NE)	777	1	435950 565170
11	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Located by supplier to within 10m s Northumbrian Water Limited Sewerage Network - Sewers - Water Company Bedesway Cso, Jarrow, Tyne & Wear Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1276 1 17th November 1992 17th November 1992 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Don New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 100m	A12SW (W)	793	1	434400 564700
11	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Redundant - Northumbrian Water Ltd Undefined Or Other Bedesway, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/X/0029 1 18th February 1987 18th February 1987 18th February 1987 17th November 1992 Unspecified Saline Estuary Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m	A12NW (W)	814	1	434380 564730
12	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Port Of Tyne Authority Sewage Disposal Works - Other Tyne Logistics Co Ltd, Tyne Dock, South Shields Environment Agency, North East Region Not Supplied 235/1818 1 8th August 2001 8th August 2001 8th August 2001 Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary River Tyne Saline Estuary New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A18NW (N)	820	1	435010 565560



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Redundant - Northumbrian Water Ltd Undefined Or Other Temple Street, South Shields, Tyne And Wear Environment Agency, North East Region Not Supplied 235/X/0025 1 18th February 1987 18th February 1987 2nd September 1992 Unspecified Saline Estuary Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m	A19NW (NE)	823	1	435810 565400
14	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Sewerage Network - Sewers - Water Company Mitre Place Cso, South Shields, South Tyneside Environment Agency, North East Region Not Supplied 235/1940 1 28th January 2005 28th January 2005 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Tyne Saline Estuary New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A18NE (N)	863	1	435540 565590
14	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Sewerage Network - Sewers - Water Company Mitre Place Cso, South Shields, South Tyneside Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1650 1 10th August 1998 10th August 1998 28th January 2005 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Tyne Saline Estuary Authorisation revokedRevoked Located by supplier to within 10m	A18NE (N)	863	1	435540 565590
15	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Undefined Or Other Bedesway, Jarrow, Tyne And Wear Environment Agency, North East Region Tyne (Lower)/Team/Don 235/0590 1 15th August 1988 15th August 1988 15th August 1988 15th August 1988 15t August 2000 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Don Authorisation revokedRevoked Located by supplier to within 100m	A17SW (W)	871	1	434410 565060



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Redundant - Northumbrian Water Ltd Undefined Or Other Bedesway, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/X/0086 1 28th April 1987 28th April 1987 28th April 1987 15th August 1988 Unspecified Saline Estuary Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m	A17SW (W)	871	1	434410 565060
16	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Port Of Tyne Authority Sewage Disposal Works - Other North West Quay, A Portable Office, Tyne Dock, South Shields, Tyne And Wear Environment Agency, North East Region Not Supplied 235/1815 1 22nd May 2001 22nd May 2001 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary River Tyne Saline Estuary Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m	A18NW (N)	886	1	435210 565660
16	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Port Of Tyne Authority Sewage Disposal Works - Other North West Quay, A Portable Office, Tyne Dock, South Shields, Tyne And Wear Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1007 1 22nd May 1989 22nd May 1989 22nd May 2001 Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary Tyne Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A18NW (N)	886	1	435210 565660
17	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Port Of Tyne Authority Not Given Coal Handling Plant, Tyne Dock, JARROW Environment Agency, North East Region Tyne (Lower)/Team/Don 235/B/0303/2685 Not Supplied Not Supplied Septic tank Tidal Waters Tyne Not Supplied Located by supplier to within 100m	A18NE (N)	922	1	435300 565695



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Discharge Consents Operator: Property Type: Location:	s Port Of Tyne Authority Undefined Or Other Coal Handling Plant, Tyne Dock, Jarrow	A18NE (N)	927	1	435300 565700
	Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Environment Agency, North East Region Tyne (Lower)/Team/Don 235/B/0303 1 3rd January 1984 3rd January 1984 22nd May 2001 Trade Discharges - Site Drainage Saline Estuary Tyne Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				
	Discharge Consent					
17	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Port Of Tyne Authority Undefined Or Other Coal Handling Plant, Tyne Dock, Jarrow Environment Agency, North East Region Not Supplied 235/B/0304 1 3rd January 1984 3rd January 1984 4th November 1998 Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary Tyne Authorisation revokedRevoked Located by supplier to within 10m	A18NE (N)	927	1	435300 565700
	Discharge Consents					
18		Port Of Tyne Authority Undefined Or Other Outfalls 2/3 Tyne Car Terminal, Jarrow, Tyne And Wear Environment Agency, North East Region Not Supplied 235/1813 1 22nd May 2001 22nd May 2001 22nd May 2001 Not Supplied Trade Discharges - Site Drainage (Contaminated Surface Water, Not Waste Sites) Saline Estuary River Don Saline Estuary Consent without application (Water Resources Act 1991, Schedule 10) Located by supplier to within 10m	A17SW (NW)	938	1	434350 565090
	Discharge Consent					10.000
18	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Port Of Tyne Authority Undefined Or Other Outfalls 2/3 Tyne Car Terminal, Jarrow, Tyne And Wear Environment Agency, North East Region Not Given 235/1419 1 26th October 1993 26th October 1993 22th May 2001 Trade Discharges - Site Drainage Saline Estuary Don Estuary Don Estuary Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A17SW (NW)	938	1	434350 565090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consents	3				
18	Operator: Property Type: Location: Authority:	Port Of Tyne Authority Sewage Disposal Works - Other Nissan Distribution Office Tyne Car Terminal, Tyne Dock, South Shields, Tyne And Wear Environment Agency, North East Region	A17SW (NW)	947	1	434360 565130
	Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	Not Supplied 235/1999 1 5th December 2005 21st November 2005 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary Tyne (Saline Estuary)				
	Status: Positional Accuracy:	New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 10m				
	Discharge Consents	3				
19	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	Port Of Tyne Authority Sewage Disposal Works - Other Outfall No 9, Tyne Dock, South Shields, Tyne And Wear Environment Agency, North East Region Tyne (Lower)/Team/Don 235/1068 1	A23SW (N)	966	1	435230 565740
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	21st May 1991 21st May 1991 11th September 2001 Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary				
	Environment: Receiving Water: Status: Positional Accuracy:	Tyne (Tidal) Authorisation revokedRevoked Located by supplier to within 100m				
	Discharge Consents					
19	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: Integrated Pollution	Unknown, Sewage Disposal Works - Other Outfall No 9, Tyne Dock, South Shields, Tyne And Wear Environment Agency, North East Region Not Supplied 235/X/0315 1 24th July 1987 24th July 1987 24th July 1987 21st May 1991 Unspecified Saline Estuary Tyne Estuary Tyne Estuary Authorisation revokedRevoked Located by supplier to within 10m	A23SW (N)	966	1	435230 565740
20	Name:	Jt Dove Ltd	A13NW	225	1	435006
	Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	West Side Sutherland Quay Tyne Dock, SOUTH SHIELDS, Tyne And Wear, NE34 9PL Environment Agency, North East Region BD4856 24th November 1998 IPC minor (non-substantial) variation to previous variation 6.7 A (A) Timber processes within Miscellaneous Industries Authorisation superseded by a substantial or non substantial variationSuperseded	(W)			564806
	Integrated Pollution	Controls				
20	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Jt Dove Ltd Tyne Dock, SOUTH SHIELDS, Tyne And Wear, NE34 9PL Environment Agency, North East Region AU8199 21st October 1996 IPC new application 6.7 A (A) Timber processes within Miscellaneous Industries Authorisation superseded by a substantial or non substantial variationSuperseded	A13NW (W)	227	1	435001 564801
	Status: Positional Accuracy:	variationSuperseded				



Location: West Side, Subtradiand Cuary, Tyne Dock, SOUTH SHIELDS, Tyne And Wear, Mamil: Reference: (W) Adminity: Environment Approx, North East Region Pamil: Reference: (W) Dated: Tell Minit Accuracy, North East Region Pamil: Status: (W) Dated: Tell Minit Accuracy, North East Region Patients (W) Dated: Tell Minit Accuracy, Manually positioned to the read within the address or location 21 Name: Simotale Read, SOITH SHIELDS, Tyne and Wear, NE34 GGE Notes Status: A13NE (N) 0 2 21 Name: Simotale Read, SOITH SHIELDS, Tyne and Wear, NE34 GGE Notes Type: A13NE Not Supplied 0 2 22 Name: South Tyneside Metropolition Brough Council, Environmental Health Positions: A13SW (SW) 72 2 23 Name: Admontry East Region and Controls Broads: A13SW (SW) 72 2 24 Name: Local Authority Polition Provemition and Control Broads: A13SW (SW) 72 2 25 Name: Local Authority Polition Provemition and Control Broads: A13SW (SW) 72 2 26 Name: Vie Yuang (Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
Location West Side, Subtrating Casy, Type Dock, SOUTH SHIELDS, Type And Wear, Adumnity, ME3 APL, Adumnity, Environment Approx, North East Region (W) Adumnity, Messan SPL, Detects: Environment Approx, North East Region (W) Detects: 16% Networks (W) Detects: 16% Networks (W) Detects: 16% Networks (W) Patitional Accuracy, Authority Polition Provention and Control I (W) 21 Name: Sinconside Service Station (N) 21 Name: Sinconside Service Station (N) 21 Permits Reference: FG11 Fact Mithing Station (S) (S) Description: FG11 Fact Mithing Station (S) (S) Description: Portices Stype: (S) (S) 72 2 Name: Undenses Stype: (S) (S) 72 2 Nemits Reference: FG11 Fact Mithing Station (S) 72 2 Nemits Reference: (S) 72 2 2 Nemits Reference: FG11 Fact Mithing Mithing Station 72		Integrated Pollution	Controls				
Permit Reference: B48327 bit of the March 201 bit of the March 201 bit of the ST A (A) Timber processes within Meadhess or location Image: Status: Authority Control (Control (Contro	20		West Side, Sutherland Quay, Tyne Dock, SOUTH SHIELDS, Tyne And Wear,		242	1	434985 564804
Description: 6.7 A (A) Timber processes within Miscellaneous Industries Butus: Authority Politicinal Records: Manually collimate to the road within the address or location 21 Local Authority Politicinal Prevention and Controls A13NE 0 2 21 Name: Simonale Service Station A13NE 0 2 21 Name: Simonale Service Station A13NE 0 2 21 Name: Simonale Service Station A13NE 0 2 22 Name: Control Authority Polition Prevention and Controls A13NE 0 2 22 New Education: Permitted A13NE 72 2 2 23 Name: Control Authority Polition Prevention and Controls A13SW 72 2 2 24 Name: Local Authority Polition Prevention and Control A13SW 72 2 2 25 Name: Local Authority Polition Prevention and Control A13SW 72 2 2 24 Name: Local Authority Polition		Permit Reference:	Bk6327				
21 Local Authority Pollution Prevention and Controls A13NE 0 2 21 Name: Sintratise Series Subtrometed Studies A141NE 0 2 21 Name: Sintratise Series Studies Bording Studies Bording Studies 0 2 21 Name: Sintratise Series Studies Bording Studies 0 2 21 Name: Description: PCI14 Petrol Illing status: Bording Studies 0 2 22 Name: Oblights Studies Petrolition Prevention and Control Studies: Petrolition: PCI44 Petrol Illing status: Studies: Petrolition: PCI44 Petrol Illing status: Prevention and Control 22 Name: Local Authority Pollution Prevention and Control Petrolition: PCI44 Petrolitin: PCI44 Petrolitin		Description: Status:	6.7 A (A) Timber processes within Miscellaneous Industries Authorisation revokedRevoked				
21 Name: Simonside Service Station A13NE 0 2 21 Location: Newselfs Rood, SOUTH SHELDS, Tyne and Wear, NE34 90E Authority 0 2 21 Normality: South Tyneside Metropolitan Borough Council, Environmental Health 0 2 21 Normality: Description: Ported: Normality: 0 2 22 Local Authority Polition Prevention and Control Normality: A13SW 72 2 22 Name: Johnsons Dry Cleaning A13SW 72 2 2 23 Name: Johnsons Dry Cleaning Not Supplied Not Supplied Not Supplied Not Supplied 24 Local Authority Polition Prevention and Control Not Supplied Not Supplied Not Supplied 25 Name: Ver Young (South Shields) Ud Not Supplied Not Supplied Not Supplied 26 Authority Polition Prevention and Controls Not Supplied Not Supplied Not Supplied 27 Local Authority Polition Prevention and Control Not Supplied Not Supplied Not Supplied 28 Name:		Positional Accuracy:	Manually positioned to the road within the address or location				
Location: Newcastle Road, SOUTH SHELDS, Tyne and Wear, NE34 90E (N) Image: Content of the second state of the		Local Authority Pol					
Dated: Not Supplied Process Type: Local Authority Polition Prevention and Control Description: PG1/14 Patto filling station Status Permitted Permitted Pattorial Accuracy: Automatically positioned to the address 22 Local Authority Polition Prevention and Controls A13SW 72 2 23 Name: Johnsons Dry Cleaning A13SW 72 2 24 Name: Name: Optimized Authority Polition Prevention and Control A13SW 72 2 25 Name: Optimized Authority Polition Prevention and Control A13SW 72 2 26 Name: Vic Young (South Shields , Ne33 2rl A13SW 72 2 27 Name: Name: Not Supplied A13SW 72 2 28 Name: Vic Young (South Shields) Ltd South Sympties to within 100m A13SW 72 2 29 Name: Vic Young (South Shields) Ltd South Sympties to within 100m A13SW 72 2 20 Name: Vic Young (South Shields) Ltd South Sympties to within 100m A13SW 72 2	21	Location:	Newcastle Road, SOUTH SHIELDS, Tyne and Wear, NE34 9QE South Tyneside Metropolitan Borough Council, Environmental Health		0	2	435250 564731
Status: Permitted Permitted Permitted 22 Local Authority Pollution Prevention and Controls A13SW 72 2 Authority: South Tyneside Metropolitan Borough Council, Environmental Health A13SW 72 2 24 Martic: Ofference: Not Supplied A13SW 72 2 25 Name: Not Supplied Not Supplied Not Supplied Not Supplied 26 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied 26 Name: Vic Young (South Shields) Ltd South Supplied A13SW 72 2 27 Name: Vic Young (South Shields) Ltd South Tyneside Metropolitan Borough Council, Environmental Health Not Supplied Not Supplied 28 Name: Vic Young (South Shields) Ltd South Tyneside Metropolitan Borough Council, Environmental Health Not Supplied Not Supplied 29 Pasitional Accuracy: Located by supplier to within 100m A13SW 72 2 20 Local Authority Pollution Prevention and Control Not Supplied A13SW Not Supplied 20 Name:<		Dated: Process Type:	016/1.2(D) Not Supplied Local Authority Pollution Prevention and Control				
Local Authority Pollution Prevention and Controls A13SW 72 2 22 Name: Johnsons Dry Cleaning A13SW 72 2 23 South Tyneside Metropolitan Borough Council, Environmental Health South Tyneside Metropolitan Borough Council, Environmental Health 72 2 24 Monthly Pollution Prevention and Control Description: PG6/46 Dry cleaning 72 2 25 Name: Vie Young (South Shields) Ltd South Shields) Ltd		Status:	Permitted				
22 Local Line: 1/1 Forwer's Tires: Local Soluth Shields, Ne33 2rl Authonity: A13SW Soluth Typeside Metropolitan Borough Council, Environmental Health Department Y2 2 21 Local Authonity: South Typeside Metropolitan Borough Council, Environmental Health Detect: Not Supplied Process Type: Local Authonity Pollution Prevention and Control Description: PO6460 Dy cleaning Status: A13SW Permitted 72 2 22 Local Authonity Pollution Prevention and Control Description: PO6460 Dy cleaning Status: A13SW Permitted 72 2 23 Local Authonity Pollution Prevention and Control Description: PO6426 Dy cleaning Status: A13SW Permitted 72 2 24 Local Authonity Pollution Prevention and Control Description: PO6424 Respraying of road vehicles Status: Permitted A13NW Positional Accuracy: Located by supplier to within 100m 23 Local Authonity Pollution Prevention and Control Description: PO6424 Respraying of road vehicles Status: Permitted A13NW Positional Accuracy: Located by supplier to within 100m 24 Local Authonity Pollution Prevention and Control Description: PO6424 Respraying ortific and Permitted Positional Accuracy: Autonity Pollution Prevention and Control Description: A13NW Permitted 229 2 24 Local Authonity Pollution Prevent		,					
Location:17 Fowler Street, South Shields, Ne33 2rl(SW)(SW)Authority:South Tyneside Metropollan Borough Council, Environmental Health Department(SW)Image: South Street, South St							105000
Dated:Not SuppliedProcess Type:Local Authority Pollution Prevention and ControlDescription:PG6/46 Dry cleaningStatus:PermittedPositional Accuracy:Located by supplier to within 100m22Name:Vic Young (South Shields) LtdLocal Authority Pollution Prevention and ControlsA13SWAuthority:South Tyneside Read, SOUTH SHELDS, Tyne and Wear, NE34 9QEAuthority:South Tyneside Metropolitan Borough Council, Environmental HealthPermit Reference:02/76 4(R)Parmit Reference:02/76 4(R)Positional Accuracy:Located by supplier to within 100m23Name:Process Type:Locat Authority Pollution Prevention and ControlPositional Accuracy:Located by supplier to within 100m23Name:Pipeline Protection LtdLocation:West Side, Type Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PXAuthority:South Typeside Metropolitan Borough Council, Environmental HealthPermit Reference:04/65 4(A)Location:West Side, Type Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PXAuthority:South Typeside Metropolitan Borough Council, Environmental HealthPermit Reference:04/65 (A)PermittedProtess Type:Local Authority Pollution Prevention and ControlStatus:Cocal Authority Pollution Prevention and ControlPermit Reference:04/65 (A)Name:Process Type:Local Authority Pollution Prevention and ControlStatus:Cocal Authority Pollution	22	Location: Authority:	17 Fowler Street, South Shields, Ne33 2rl South Tyneside Metropolitan Borough Council, Environmental Health Department		72	2	435200 564600
Image: Positional Accuracy: Located by supplier to within 100mImage: Local Authority Pollution Prevention and ControlsAr13SW (SW)72222Name: Vic Young (South Shields) Ltd Location: 19 Newcastle Road, SOUTH SHIELDS, Tyne and Wear, NE34 9GE Authority: South Tyneside Metropolitan Borough Council, Environmental Health Department Provide Status: Permitted Protess Type: Local Authority Pollution Prevention and Control Description: PGB/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Located by supplier to within 100mAr13SW (NW)72223Local Authority Pollution Prevention and Control Description: PGB/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Located by supplier to within 100mAr13NW (NW)167223Local Authority Pollution Prevention and Controls Description: West Side, Tyme Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PX Authority: South Tymeside Metropolitan Borough Council, Environmental Health Department Permit Reference: 04/64 (A) Dated: Not Supplied Protects Type: Local Authority Pollution Prevention and Control Description: PGB/23 Coating of metal and plastic Status: Permitted Positional Accuracy: Automatically positioned to the addressAr13NW (NW)229224Name: Practical Compounds Ltd Location: West Side, Tyme Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Authority: South Tymeside Metropolitan Borough Council, Environmental Health Process Type: Local Authority Pollution Control Description: PGB/23 Coating of metal and plastic Status: Permitted Process Type: Local Authority Pollution Control Description: PGB/24 Coating and accuracy: Automatically positioned to the road within the address or locationAr13NW (W)<		Dated: Process Type: Description:	Not Supplied Local Authority Pollution Prevention and Control PG6/46 Dry cleaning				
Local Authority Pollution Prevention and Controls Name: Local Authority Pollution Prevention and Controls South Tyneside Metropolitan Borough Council, Environmental Health DepartmentA135W (SW)72222Local Authority: DepartmentSouth Shields J, Lid Local Authority: Department72223Local Authority Pollution Prevention and Control Description: Porcess Type: Local Authority Pollution Prevention and Control Description: Description: Description: Permitted Porcess Type: Local Authority Pollution Prevention and Control Description: Descriptio							
22 Name: Vic Young (Suth Shields) Ltd Location: 19 Newcastle Road, SOUTH SHIELDS, Tyne and Wear, NE34 9QE Authority: A13SW (SW) 72 2 24 Name: 19 Newcastle Road, SOUTH SHIELDS, Tyne and Wear, NE34 9QE Process Type: A(15)W 72 2 25 Not Supplied Not Supplied Authority Pollution Prevention and Control Description: Process Type: Local Authority Pollution Prevention and Control 23 Name: Pipeline Protoction Ltd Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PX Authority: A13NW 167 2 23 Name: Pipeline Protoction Ltd Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PX Authority: A13NW 167 2 24 Nerference: Odd Nuthority Pollution Prevention and Control Description: Permitted Process Type: Local Authority Pollution Prevention and Control Description: A13NW 229 2 24 Name: Permitted Process Type: Local Authority Pollution Prevention and Control Description: A13NW 229 2 24 Name: Permitted Process Type: Local Authority Air Pollution Control Description: A13NW 229 2 24 Name:							
Department Permit Reference: Description: Permit Reference: PermitedDefect Not Supplied Positional Accuracy: Manuelly positioned to the road within the address or locationAtl3NW (NV)167223Local Authority Pollution Prevention and Controls Description: Permited Positional Accuracy: Authority Pollution Prevention and Controls Department Permit Reference: Department Permit Reference: Department Permited Positional Accuracy: Authority Pollution Prevention and Controls Department Permit Reference: Department Permit Reference: Department Permited Positional Accuracy: Authority Pollution Prevention and Controls Department Permit Reference: Department Permited Positional Accuracy: Authority Pollution Prevention and Control Description: Department Positional Accuracy: Authority Pollution Prevention and Control Description: Department Positional Accuracy: Authority Pollution Prevention and Controls Description: Department Positional Accuracy: Authority Pollution Prevention and Control Description: Department 	22	Name: Location:	Vic Young (South Shields) Ltd 19 Newcastle Road, SOUTH SHIELDS, Tyne and Wear, NE34 9QE		72	2	435200 564600
Description: Status: Permitted Positional Accuracy: Located by supplier to within 100mA13NW167223Local Authority Pollution Prevention and Controls Name: Department Permit Reference: O46/0.4 (A) Dated: 		Permit Reference:	Department 027/6.4(B)				
Local Authority Pollution Prevention and Controls A13NW 167 2 23 Name: Pipeline Protection Ltd A13NW 167 2 Authority: South Tyneside Metropolitan Borough Council, Environmental Health A13NW 167 2 Department Permit Reference: 046/6.4(A) Authority: Dotated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: Permitted Positional Accuracy: Automatically positioned to the address 24 Name: Practical Compounds Ltd A13NW 229 2 24 Name: Practical Compounds Ltd Not Supplied Process Type: Local Authority Pollution Controls Permit Reference: 017/16.6(a)* Description: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PT A13NW 229 2 24 Name: Name: Cocal Authority Air Pollution Control Description: Process Type: Local Authority Air Pollution Control Process Type: Local Authority Air Pollution Control Process Type: Local Authority Air Pollution Control Process Type: Local Authority Pollution Prevention and Controls A13NW 268		Description: Status:	PG6/34 Respraying of road vehicles Permitted				
23 Name: Pipeline Protection Ltd A13NW 167 2 Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PX Authority: Note that the second secon		,					
Location:West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PX Authority:(NW)(NW)Authority:South Tyneside Metropolitan Borough Council, Environmental Health Department Permit Reference:(NW)Last Permit Reference:(NW)Permit Reference:046/6.4(A) Dated:Dated:Not Supplied Process Type:Local Authority Pollution Prevention and Control 	23	-		A13NW	167	2	435117
Permit Reference:046/6.4(A) Not Supplied Process Type:Local Authority Pollution Prevention and Control Description:PG6/23 Coating of metal and plastic Status:Permitted Positional Accuracy: Automatically positioned to the address24Local Authority Pollution Prevention and Controls Name:Practical Compounds Ltd Location:A13NW W229224Name: Department Permit Reference:Practical Compounds Ltd Location:A13NW W229224Name: Location: Department Permit Reference:017/6.6(a)* Department Process Type: Local Authority Air Pollution Control Description: PG6/10 Coating manufacturing Status: Authorised Positional Accuracy: Manually positioned to the road within the address or locationA13NW (W)229225Name: Local Authority Pollution Prevention and Controls Description: Positional Accuracy: Manually positioned to the road within the address or locationA13NW (NW)268225Name: Location: Witton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Location: Witton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Location: Witton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT (NW)A13NW (NW)268225Name: Location: Wathority: Department Permit Reference: Department Department Permit Reference: Dated: Not SuppliedA13NW NU 2682682	20	Location:	West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PX South Tyneside Metropolitan Borough Council, Environmental Health		107	L	564881
Status:Permitted Positional Accuracy:Automatically positioned to the address24Local Authority Pollution Prevention and Controls Name:Practical Compounds Ltd Location:A13NW 		Dated: Process Type:	Not Supplied Local Authority Pollution Prevention and Control				
Local Authority Pollution Prevention and Controls 24 Name: Practical Compounds Ltd Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Authority: South Tyneside Metropolitan Borough Council, Environmental Health Department Department Permit Reference: 017/6.6(a)* Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/10 Coating manufacturing Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location 25 Name: Cemex Uk Materials Ltd Location: Wilton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT At13NW 268 2 25 Name: Cemex Uk Materials Ltd Location: Wilton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Authority: South Tyneside Metropolitan Borough Council, Environmental Health Department Department Permit Reference: 031/3.1(B) Dated: Not Supplied							
24 Name: Practical Compounds Ltd A13NW 229 2 Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Authority: South Tyneside Metropolitan Borough Council, Environmental Health W(W) 229 2 Permit Reference: 017/6.6(a)* Dated: Not Supplied Not Supplied Not Supplied Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/10 Coating manufacturing Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location A13NW 268 2 25 Name: Cemex Uk Materials Ltd A13NW 268 2 25 Name: Cemex Uk Materials Ltd Mitor's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT A13NW 268 2 26 Permit Reference: 031/3.1(B) Department Permit Reference: 031/3.1(B) 268 2 26 Dated: Not Supplied Not Supplied Not Supplied Not Supplied A13NW 268 2		Positional Accuracy:	Automatically positioned to the address				
Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PT (W) Authority: South Tyneside Metropolitan Borough Council, Environmental Health (W) Department Department (W) Permit Reference: 017/6.6(a)* (Althority Air Pollution Control Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/10 Coating manufacturing Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location A13NW 268 2 25 Name: Cemex Uk Materials Ltd Authority: Authority Suff Janew Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT (NW) 268 2 25 Name: Cemex Uk Materials Ltd (NW) 268 2 26 Permit Reference: 031/3.1(B) Department Permit Reference: 031/3.1(B) Deted: Not Supplied Not Supplied Not Supplied Alterial Suff Janew Alterial Suff Janew		-					
Permit Reference: 017/6.6(a)* Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/10 Coating manufacturing Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location 25 Name: Cemex Uk Materials Ltd Location: Wilton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Authority: South Tyneside Metropolitan Borough Council, Environmental Health Department Permit Reference: 031/3.1(B) Dated: Dated: Not Supplied	24	Location:	West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PT South Tyneside Metropolitan Borough Council, Environmental Health		229	2	435001 564806
Description: PG6/10 Coating manufacturing Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location Local Authority Pollution Prevention and Controls A13NW Name: Cemex Uk Materials Ltd Location: Wilton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Authority: South Tyneside Metropolitan Borough Council, Environmental Health Department Permit Reference: Permit Reference: 031/3.1(B) Dated: Not Supplied		Dated:	017/6.6(a)* Not Supplied				
Local Authority Pollution Prevention and Controls A13NW 268 2 25 Name: Cemex Uk Materials Ltd A13NW 268 2 Location: Wilton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT A13NW 268 2 Authority: South Tyneside Metropolitan Borough Council, Environmental Health Department (NW) 268 2 Permit Reference: 031/3.1(B) Dated: Not Supplied 2 2		Description: Status:	PG6/10 Coating manufacturing Authorised				
25 Name: Cemex Uk Materials Ltd Location: Wilton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Authority: South Tyneside Metropolitan Borough Council, Environmental Health Department Permit Reference: 031/3.1(B) Dated: Not Supplied							
Permit Reference: 031/3.1(B) Dated: Not Supplied	25	Name: Location:	Cemex Uk Materials Ltd Wilton's Yard, Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PT South Tyneside Metropolitan Borough Council, Environmental Health		268	2	434992 564873
Process Lyne: Local Authority Pollution Prevention and Control		Dated:	031/3.1(B) Not Supplied				
Description: PG3/1Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Manually positioned to the address or location		Description: Status:	Permitted				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Pol	lution Prevention and Controls				
26	Name: Location:	Onwa Electronics Uk Ltd Simonside East Industrial Park, Newcastle Road, SOUTH SHIELDS, Tyne and Wear, NE34 9AA	A13SW (SW)	268	2	435027 564467
	Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	South Tyneside Metropolitan Borough Council, Environmental Health Department 037/6.5(A) Not Supplied Local Authority Air Pollution Control PG6/23 Coating of metal and plastic Authorised Manually positioned to the road within the address or location				
	Local Authority Pol	lution Prevention and Controls				
27	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Sherburn Stone Co.Ltd West Side, Tyne Dock Estate, South Shields, Tyne and Wear, NE34 9PL South Tyneside Metropolitan Borough Council, Environmental Health Department 033/3.1(B) 18th July 2000 Local Authority Pollution Prevention and Control PG3/1Blending, packing, loading and use of bulk cement Permitted Located by supplier to within 100m	A12NE (W)	317	2	434900 564800
	Local Authority Pol	Iution Prevention and Controls				
27	Name: Location: Authority:	J T Dove Ltd West Side, Sunderland Quay, South Shields, Ne34 9pl South Tyneside Metropolitan Borough Council, Environmental Health Department	A12NE (W)	317	2	434900 564800
	Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Not Supplied Not Supplied Local Authority Pollution Prevention and Control Part B process (no specific reference) Permitted Located by supplier to within 100m				
	Local Authority Pol	lution Prevention and Controls				
27	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Sherburn Stone Company Tyne Dock Estate, South Shields, Ne34 9pl South Tyneside Metropolitan Borough Council, Environmental Health Department Not Supplied Not Supplied Local Authority Pollution Prevention and Control PG3/15 Mineral drying and roadstone coating processes Permitted Located by supplier to within 100m	A12NE (W)	317	2	434900 564800
	Local Authority Pol	lution Prevention and Controls				
27	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Redwood Service Station Jarrow Road, Jarrow, SOUTH SHIELDS, Tyne and Wear, NE34 9PS South Tyneside Metropolitan Borough Council, Environmental Health Department 006/1.2(D) Not Supplied Local Authority Pollution Prevention and Control PG1/14 Petrol filling station Permitted Manually positioned to the address or location	A12NE (W)	342	2	434867 564782
	-	Iution Prevention and Controls				
28	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Pocificnal Accuracy:	South Tyneside MbcTransport Section Middlefields Depot, Throckley Way, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 0NU South Tyneside Metropolitan Borough Council, Environmental Health Department 073/1.4(B) Not Supplied Local Authority Air Pollution Control PG1/14 Petrol filling station Application Not Yet Authorised Manually positioned to the road within the address or location	A13SE (SE)	342	2	435575 564482



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Pol	lution Prevention and Controls				
29	Name: Location: Authority:	Reef Service Station Hudson Street, SOUTH SHIELDS, Tyne and Wear, NE34 0A South Tyneside Metropolitan Borough Council, Environmental Health Department	A14NW (NE)	344	2	435598 564912
	Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	071/1.4(B) Not Supplied Local Authority Air Pollution Control PG1/14 Petrol filling station Authorised Manually positioned to the address or location				
	Local Authority Pol	lution Prevention and Controls				
30	Name: Location: Authority:	Practical Compounds Ltd West Side, South Shields, Tyne and Wear, NE34 9PL South Tyneside Metropolitan Borough Council, Environmental Health Department	A18SW (NW)	492	2	435000 565200
	Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	076/6.3a 3rd June 1999 Local Authority Pollution Prevention and Control PG6/42 Bitumen and tar processes Permitted Located by supplier to within 100m				
	Local Authority Pol	lution Prevention and Controls				
31	Name: Location:	Gt Diecastings Ltd 30 Pilgrims Way, Bede Industrial Estate, JARROW, Tyne and Wear, NE32 3EW	A12NW (W)	729	2	434472 564789
	Authority: Permit Reference:	South Tyneside Metropolitan Borough Council, Environmental Health Department 047/2.2(D)				
	Dated: Process Type: Description: Status:	Not Supplied Local Authority Pollution Prevention and Control PG2/6 Aluminium and aluminium alloy processes Authorisation revokedRevoked Automatically positioned to the address				
	-	Iution Prevention and Controls				
32	Name: Location:	Gt 1 Pilgrims Way, Bede Industrial Estate, JARROW, Tyne and Wear, NE32 3HG	A12NW (W)	811	2	434420 564924
	Authority: Permit Reference:	South Tyneside Metropolitan Borough Council, Environmental Health Department 046/6.5(A)				
	Dated: Process Type: Description: Status:	18th June 1997 Local Authority Air Pollution Control PG6/23 Coating of metal and plastic Authorisation revokedRevoked				
	Positional Accuracy:	Manually positioned to the road within the address or location				
	Local Authority Pol	lution Prevention and Controls				
33	Name: Location: Authority:	Lynch Motors Ltd West Way, SOUTH SHIELDS, Tyne and Wear, NE33 4SR South Tyneside Metropolitan Borough Council, Environmental Health Department	A19SE (NE)	903	2	436105 565148
	Permit Reference: Dated: Process Type:	055/1.4(B) Not Supplied Local Authority Air Pollution Control				
	Description: Status: Positional Accuracy:	PG1/14 Petrol filling station Application Not Yet Authorised Automatically positioned to the address				
	Local Authority Pol	lution Prevention and Controls				
34	Name: Location: Authority:	Port Of Tyne Authority Tyne Coal Terminal, Tyne Dock, SOUTH SHIELDS, NE34 0AB South Tyneside Metropolitan Borough Council, Environmental Health Department	A18NE (N)	931	2	435361 565699
	Permit Reference: Dated: Process Type: Description: Status:	020/3.5(B) Not Supplied Local Authority Pollution Prevention and Control PG3/5 Coal, coke and coal product processes Permitted				
		Manually positioned to the address or location				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Pol	lution Prevention and Controls				
35	Name: Location: Authority: Permit Reference: Dated: Process Type:	Edmund Robson & Co West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PJ South Tyneside Metropolitan Borough Council, Environmental Health Department 037/6.6(A) Not Supplied Local Authority Pollution Prevention and Control	A18NW (N)	958	2	435001 565701
	Description: Status: Positional Accuracy:	PG6/2 Manufacture of timber and wood-based products Permitted Manually positioned to the address or location				
	Nearest Surface Wa	ater Feature				
			A13SW (SW)	333	-	435029 564388
	Pollution Incidents	to Controlled Waters				
36	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Other General Premises TYNE DOCK Environment Agency, North East Region Not Given Tyne Estuary 2nd December 1994 235/002546 Not Given No Pollution Oil Boat/Ship Category 3 - Minor Incident Located by supplier to within 100m	A13SE (SE)	271	1	435500 564500
	Pollution Incidents	to Controlled Waters				
37	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Other General Premises JARROW Environment Agency, North East Region Not Given River Don 29th April 1994 235/002328 Not Given Freshwater Stream/River Other Oil Category 3 - Minor Incident Located by supplier to within 100m	A13SW (SW)	337	1	435001 564401
	Pollution Incidents	to Controlled Waters				
38	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Industrial Premises Bede Industrial Estate, JARROW Environment Agency, North East Region Not Given River Don Estuary 14th October 1992 235/001574 Not Given No Pollution Industrial General Spillage Category 3 - Minor Incident Located by supplier to within 100m	A12NE (W)	507	1	434700 564800
	Pollution Incidents	to Controlled Waters				
39	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Oil Storage Depot JARROW Environment Agency, North East Region Not Given River Don 27th November 1993 235/002181 Not Given Freshwater Stream/River Other Oil Category 2 - Significant Incident Located by supplier to within 100m	A17SE (NW)	617	1	434800 565200



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Surface Water Sewers Tyne Dock S/S Environment Agency, North East Region Not Given Tyne 1st November 1990 235/000359 Not Given Freshwater Stream/River Unknown Category 2 - Significant Incident Located by supplier to within 100m	A18NE (N)	840	1	435400 565600
41	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Miscellaneous Premises: Unknown St Pauls Church, JARROW Environment Agency, North East Region Not Given Don Estuary 24th June 1994 235/002387 Not Given Freshwater Stream/River Other Oil Category 3 - Minor Incident Located by supplier to within 100m	A19SE (NE)	892	1	436000 565300
42	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	tion Incident Register Environment Agency - North East Region, North East Area 20th April 2006 392016 Category 4 - No Impact Category 2 - Significant Incident Located by supplier to within 10m Inert Materials And Wastes: Soils And Clay Specific Waste Materials: Commercial Waste Specific Waste Materials: Contaminated Construction & Demolition Material & Waste Specific Waste Materials: Metal Wastes	A19NW (N)	920	1	435623 565621
43	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	t ion Incident Register Environment Agency - North East Region, North East Area 12th October 2005	A7NW (W)	931	1	434315 564366
	Groundwater Vulne Geological Classification: Soil Classification: Map Sheet: Scale:		A13NW (N)	0	1	435212 564933
	Drift Deposits None					
	Extreme Flooding fi	rom Rivers or Sea without Defences				
	Flooding from River	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting fro					
	Flood Water Storag	e Areas				
	Flood Defences None					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Recorded Lan	dfill Sites				
44	Site Name: Location: Authority: Ground Water: Surface Water: Geology: Positional Accuracy: Boundary Accuracy:	Tyne Dock SOUTH SHIELDS, Tyne & Wear British Geological Survey, National Geoscience Information Service Threat to ground water Threat to surface water N/A Positioned by the supplier Good	A13NE (N)	89	4	435253 564863
	Historical Landfill S	ites				
45	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	Port Of Tyne Authority South Shield, Tyne and Wear Tyne Dock No.3 Not Supplied AS Supplied EAHLD06267 30th June 1983 31st December 1987 Deposited Waste included Inert, Industrial, Commercial and Household Waste 0 YO1/L/POR004 4500/0102 Not Supplied TW 107 ST, ST 035	A13NW (N)	89	1	435243 564863
	Historical Landfill S	lites				
46	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	EAHLD06268 22nd July 1977 31st December 1993 Deposited Waste included Inert, Industrial, Commercial and Household Waste 0 YO1/L/POR001 4500/0032 Not Supplied ST 014, TW 024 ST	A13NW (N)	89	1	435243 564863
	Historical Landfill S	ites				
47	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		A13NE (N)	89	1	435253 564863
	Historical Landfill S					
48	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		A13NW (N)	89	1	435243 564863



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	Port Of Tyne Authority Jarrow, South Tyneside, Tyne and Wear Jarrow Slake No.1 Bewick Street, Newcastle-Upon-Tyne As Supplied	A17SE (NW)	577	1	434770 565111
50	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: BGS Ref: Other Ref:	Port Of Tyne Authority Tyne Dock, South Shields, Tyne and Wear Tyne Dock Landfill Not Supplied As Supplied	A18SW (N)	597	1	435124 565359
51	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	Borough Of South Tyneside South Shield, Tyne and Wear Westway Not Supplied As Supplied	A19SW (NE)	627	1	435801 565123
52	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	Not Supplied Olive Street, West Harton Olive Street Not Supplied As Supplied EAHLD06271 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied ST 033	A14NE (E)	754	1	436023 564942
53	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued	nagement Facilities (Landfill Boundaries) Tyne Dock Landfill Site 67586 Tyne Dock, South Shields, Tyne & Wear, NE1 5HS Port Of Tyne Authority Environment Agency - North East Region, Northumbria Area Landfills Taking Non-biodegradeable Wastes (Not Construction) Large (Equal to or greater than 75,000 tonnes per year) Inactive 3rd June 1994 Positioned by the supplier As Supplied	A18SW (N)	587	1	435130 565350



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
54	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 67540 Hudson Street, Tyne Dock, South Shields, Tyne & Wear, NE34 0AD Durham County Waste Management Co Ltd Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Transfer Stations Modified 25th March 1993 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A13SE (E)	96	1	435400 564700
54	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: IPPC Reference:	nagement Facilities (Locations) 67541 Hudson Street, South Shields, Tyne & Wear, NE34 0AD Durham County Waste Management Co Ltd Not Supplied Environment Agency - North East Region, North East Area Household Waste Amenity Sites Modified 25th March 1993 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A13SE (E)	96	1	435400 564700
55	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 0 Phase 3, South Shields, Tyne & Wear Port Of Tyne Authority Bewick Street, Newcastle Upon Tyne, Tyne & Wear, NE Environment Agency - North East Region, Northumbria Area Household, Commercial And Industrial Waste Landfills Surrendered 22nd June 1983 Not Supplied Not Supplied Not Supplied Not Supplied Soth April 1994 Not Supplied Located by supplier to within 100m	A18SW (N)	329	1	435200 565100
55	Licensed Waste Ma Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	nagement Facilities (Locations) 64502 Phase 3, South Shields, Tyne & Wear Port of Tyne Authority Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Waste Landfills Surrendered 22nd June 1983 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A18SW (N)	329	1	435200 565100
55	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 0 South Shields, Tyne & Wear, NE33 Port Of Tyne Authority Bewick Street, Newcastle Upon Tyne, Tyne & Wear, NE1 5HS Environment Agency - North East Region, Northumbria Area Household, Commercial And Industrial Waste Landfills Surrendered 2nd June 1981 Not Supplied Not Supplied Not Supplied Not Supplied 31st March 1994 Not Supplied Located by supplier to within 100m	A18SW (N)	329	1	435200 565100



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Licensed Waste Ma	nagement Facilities (Locations)				
55	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	64467 South Shields, Tyne & Wear, NE33 Port of Tyne Authority Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Waste Landfills Surrendered 2nd June 1981 Not Supplied Not Supplied Not Supplied Not Supplied 31st March 1994 Not Supplied Located by supplier to within 100m	A18SW (N)	329	1	435200 565100
	Licensed Waste Ma	nagement Facilities (Locations)				
55	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	0 Tyne Dock, South Shields, Tyne & Wear Port Of Tyne Authority Bewick Street, Newcastle Upon Tyne, Tyne & Wear, NE1 5HS Environment Agency - North East Region, Northumbria Area Household, Commercial And Industrial Waste Landfills Surrendered 21st July 1977 Not Supplied Not Supplied Not Supplied Not Supplied S1st March 1994 Not Supplied Located by supplier to within 100m	A18SW (N)	329	1	435200 565100
	Licensed Waste Ma	nagement Facilities (Locations)				
55	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	64437 Tyne Dock, South Shields, Tyne & Wear Port of Tyne Authority Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Waste Landfills Surrendered 21st July 1977 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A18SW (N)	329	1	435200 565100
	Licensed Waste Ma	nagement Facilities (Locations)				
56	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	64050 Jarrow Road, Tyne Dock, South Shields, Tyne & Wear, NE34 9PP Durham County Waste Management Co Ltd Not Supplied Environment Agency - North East Region, North East Area Composting Issued 18th December 2003 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied	A13NW (NW)	348	1	434918 564903
		nagement Facilities (Locations)				
57	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	300004 Navigation House, Tyne Dock, South Shields, Tyne & Wear, NE34 0AB Sivex Engineering Ltd Not Supplied Environment Agency - North East Region, North East Area Mobile Plant Issued 8th January 2008 Not Supplied Not Supplied	A19SW (NE)	444	1	435608 565072



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Burrendered: IPPC Reference:	nagement Facilities (Locations) 67584 Jarrow Road, South Shields, Tyne & Wear, NE34 9PP Durham County Waste Management Co Ltd Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Transfer Stations Issued 27th January 1994 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A12NE (NW)	451	1	434800 564900
59	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Burrendered: IPPC Reference:	nagement Facilities (Locations) 64149 Throckley Way, Middlefields Ind Est, South Shields, Tyne & Wear, NE34 0NU Durham County Waste Management Co Ltd Not Supplied Environment Agency - North East Region, North East Area Household Waste Amenity Sites Issued 21st July 2005 Not Supplied Not Supplied	A9NW (SE)	483	1	435600 564300
60	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Burrendered: IPPC Reference:	nagement Facilities (Locations) 67524 Throckley Way, Middlefields Ind Est, South Shields, Tyne & Wear, NE34 0NU British Gas Plc (Northern) Not Supplied Environment Agency - North East Region, North East Area Transfer Stations Taking Non-biodegradable Wastes Surrendered 5th November 1992 1st May 1994 Not Supplied Not Supplied Not Supplied 1st August 1996 Not Supplied Located by supplier to within 100m	A8NE (SE)	515	1	435500 564200
61	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 64129 Shaftsbury Avenue, Simonside Industrial Est, South Shields, Tyne & Wear, NE34 9PH Biffa Waste Services Ltd Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Transfer Stations Issued 31st January 2005 Not Supplied Not Supplied	A7NE (SW)	693	1	434640 564259



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 67586 Tyne Dock, South Shields, Tyne & Wear, NE1 5HS Port of Tyne Authority Not Supplied Environment Agency - North East Region, North East Area Landfills Taking Non-biodegradeable Wastes (Not Construction) Surrendered 3rd June 1994 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied 14th June 2005 Not Supplied Located by supplier to within 100m	A18NE (N)	727	1	435300 565500
63	Licensed Waste Ma Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires:	nagement Facilities (Locations) 67444 Factory B T 19/5, Pilgrims Way, Bede Industrial Estate, Jarrow, Tyne & Wear, NE32 3HG Durham County Waste Management Co Ltd Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Transfer Stations Surrendered 4th July 1984 Not Supplied Not Supplied	A12NW (W)	727	1	434500 564900
64	Licensed Waste Ma	Not Supplied Not Supplied 17th May 2001 Not Supplied Located by supplier to within 100m nagement Facilities (Locations)	A 10N/M/	750		425040
64		0 Unit 4, Evans Road, Templetown, South Shields, Tyne & Wear, NE33 5SH Partco Autoparts Ltd Lea Francis House, Station Road, Balsall Common, Coventry, West Midlands, CV7 7FD Environment Agency - North East Region, Northumbria Area Special Waste Transfer Stations Surrendered 3rd August 1992 Not Supplied Not Supplied Not Supplied Not Supplied 31st March 1994 Not Supplied Located by supplier to within 10m	A19NW (NE)	758	1	435610 565450
64	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 64425 Unit 4, Evans Road, Templetown, South Shields, Tyne & Wear, NE33 5SH Partco Autoparts Ltd Not Supplied Environment Agency - North East Region, North East Area Special Waste Transfer Stations Surrendered 3rd August 1992 Not Supplied Not Supplied Not Supplied Not Supplied 31st March 1994 Not Supplied Located by supplier to within 10m	A19NW (NE)	758	1	435610 565450



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 67516 3 Mitre Place , Templetown, South Shields, Tyne & Wear, NE33 5TB Birbeck James 6 , Cleadon Village, Sunderland, Tyne & Wear, SR6 7PW Environment Agency - North East Region, Northumbria Area Metal Recycling Sites (Vehicle Dismantlers) Modified 21st April 1994 Not Supplied Not Supplied	A19NW (NE)	799	1	435600 565500
65	Licensed Waste Mar Licence Number: Location: Operator Name: Operator Location:	nagement Facilities (Locations) 67516 Mitre Place, Templetown, South Shields, Tyne & Wear, NE33 5TB Sweeting Neil Not Supplied	A19NW (NE)	799	1	435600 565500
	Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	Invironment Agency - North East Region, North East Area Metal Recycling Sites (Vehicle Dismantlers) Transferred 21st April 1994 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m				
66	Licensed Waste Mar Licence Number: Location: Operator Name: Operator Location:	nagement Facilities (Locations) 67499 Cumberland House, Mitre Place, Templetown, South Shields, Tyne & Wear, NE33 5BX G D Metal Recycling Ltd Albert Works, Kenninghall Road, Edmonton, London, N18 2PD	A19NW (N)	892	1	435600 565600
	Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	Environment Agency - North East Region, Northumbria Area Metal Recycling Sites (Mixed) Transferred 29th March 1992 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m				
		nagement Facilities (Locations)				
66	Licence Number: Location: Operator Name: Operator Location:	67499 Cumberland House, Mitre Place, Templetown, South Shields, Tyne & Wear, NE33 5TB Van Dalen U K Ltd Not Supplied	A19NW (N)	892	1	435600 565600
	Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	Environment Agency - North East Region, North East Area Metal Recycling Sites (Mixed) Transferred 29th March 1992 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Revoked: IPPC Reference:	nagement Facilities (Locations) 0 Jarrow, Tyne & Wear Port Of Tyne Authority Bewick Street, Newcastle Upon Tyne, Tyne & Wear, NE1 5HS Environment Agency - North East Region, Northumbria Area Household, Commercial And Industrial Waste Landfills Surrendered 14th June 1977 Not Supplied Not Supplied Not Supplied Not Supplied 31st March 1994 Not Supplied Located by supplier to within 100m	A17NW (NW)	974	1	434500 565400
67	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Burrendered: IPPC Reference:	nagement Facilities (Locations) 64440 Jarrow, Tyne & Wear Port of Tyne Authority Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Waste Landfills Surrendered 14th June 1977 Not Supplied Not Supplied Not Supplied Not Supplied Sist March 1994 Not Supplied Located by supplier to within 100m	A17NW (NW)	974	1	434500 565400
	Local Authority Lan Name:	dfill Coverage South Tyneside Metropolitan Borough Council - Has no landfill data to supply		0	6	434953 566027
68	Registered Landfill Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste Prohibited Waste	Sites Port Of Tyne Authority TW 62 ST Tyne Dock Ext. (Phase 5 & 6), South Shields, Tyne And Wear 435200 565100 Bewick Street, NEWCASTLE UPON TYNE, Tyne and Wear, NE1 5HS Environment Agency - North East Region, Northumbria Area Landfill Very Large (Equal to or greater than 250,000 tonnes per year) No known restriction on source of waste Licence known to be surrenderedSurrendered 2nd June 1981 Not Given Manually positioned to the address or location	A18SW (N)	329	1	435200 565100



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Boundary Accuracy:	Tyne Dock, South Shields, Tyne And Wear 435250 565200 As Site Address Environment Agency - North East Region, Northumbria Area Landfill Very Large (Equal to or greater than 250,000 tonnes per year) Waste produced/controlled by licence holder Licence known to be surrenderedSurrendered 21st July 1977 Not Given Not Given Manually positioned to the address or location	A18SE (N)	425	1	435250 565200
	Prohibited Waste	Tyne & Wear BDom/Com/Ind. * Tyne And Wear C -Rubble * Tyne And Wear Di -Coh.Inorg * Tyne And Wear Di -Coh.Inorg * Tyne And Wear E -Frict.Inorg * Tyne And Wear F -Incin.Res * Paper Plastics Putrescible Waste				
	Registered Landfill	Sites				
69	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence:	Port Of Tyne Auth TW 107 ST Tyne Dock (Phase 3), South Shields, Tyne And Wear 435200 565200 Bewick Street, NEWCASTLE UPON TYNE, Tyne and Wear, NE1 5HS Environment Agency - North East Region, Northumbria Area Landfill Very Large (Equal to or greater than 250,000 tonnes per year) No known restriction on source of waste Licence known to be surrenderedSurrendered 22nd June 1983 Not Given Not Given Manually positioned to the address or location	A18SW (N)	428	1	435200 565200



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	Registered Landfill Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing:	Borough Of South Tyneside TW 106 ST West Way / Woodside Way, South Shields, Tyne And Wear 435850 565150	A19SW (NE)	682	1	435850 565150
	Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions:	As Site Address Environment Agency - North East Region, Northumbria Area Landfill Very Large (Equal to or greater than 250,000 tonnes per year) No known restriction on source of waste				
	Status: Dated: Preceded By Licence: Superseded By	Licence known to be surrenderedSurrendered 23rd February 1983 Not Given				
	Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	Manually positioned to the address or location Not Applicable Max.Waste Permitted By Licence-Stated Rock Tyne And Wear C -Rubble * Tyne And Wear Di -Coh.Inorg * Tyne And Wear Di -Coh.Inorg * Tyne And Wear E -Frict.Inorg *				
71	Registered Landfill Licence Holder:		A18NE	727	1	405000
	Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence:	Brick,Broken Conc',Plaster,Slate,Tile Max.Waste Permitted By Licence Sub/Topsoil,Sand,Clay,Shale,Rock Asbestos Oils & Tars At > 0.1% W/W	(N)	121		435300 565500
		Readily Biodegradable Waste Spec.Waste (Epa'90:S62/1996 Regs) Steel Timber, Board Toxic Metal Compounds Waste Cont. Phenols At > 1 Ppm Waste Cont. Sulphate At > 0.2%W/W Waste Cont. Sulphide At > 10 Ppm Waste Cont. Total Cyanide At > 5 Ppm				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Waste T	ransfer Sites				
72	Licence Holder: Licence Reference: Site Location:	Durham County Waste Management Co Ltd TW 347 ST Middlefields W.R.Site, Hudson Street, SOUTH SHIELDS, Tyne and Wear, NE34	A13SE (E)	146	1	435450 564695
	Operator Location:	Suite 4 Abbey House, Abbey Woods Business Park, Pity Me, Durham, County Durham, Dh1 5th				
	Authority: Site Category: Max Input Rate:	Environment Agency - North East Region, Northumbria Area Civic Amenity Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year)				
	Waste Source Restrictions:	No known restriction on source of waste				
	Licence Status: Dated: Preceded By	Operational as far as is knownOperational 25th March 1993 Not Given				
	Licence: Superseded By Licence:	Not Given				
		Manually positioned to the address or location Not Supplied Household Waste Incl.				
	Prohibited Waste	Max.Waste Permitted By Licence Used Vehicle Engine Lubricating Oil Clinical Wastes Spec.Waste (Epa'90:S62/1996 Regs)				
		Waste N.O.S.				
70	Registered Waste T			010		105500
73	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate:	South Tyneside M.B.C. TW9 32 ST Middlefields C.A. Site, Middlefields, South Shields, Tyne And Wear Middlefields, South Shields, Tyne And Wear Environment Agency - North East Region, Northumbria Area Civic Amenity Undefined	A13NE (E)	212	1	435500 564800
	Waste Source Restrictions:	No known restriction on source of waste				
	Licence Status: Dated: Preceded By Licence:	Record supersededSuperseded 1st August 1990 Not Given				
	Superseded By Licence:	Not Given				
	Positional Accuracy: Boundary Quality: Authorised Waste	Manually positioned to the address or location Not Supplied Civic Amenity/Refuse Amenity Waste Licenced Wastes Not To Hand				
	Registered Waste T	ransfer Sites				
74	Licence Holder: Licence Reference: Site Location:	British Gas Plc (Northern) TW 314 ST Throckley Way, Middlefields Industrial Estate, SOUTH SHIELDS, Tyne and Wear, NE34 0NU	A13SE (SE)	328	1	435570 564500
	Operator Location:	Benfield House, Benfield Road, NEWCASTLE UPON TYNE, Tyne and Wear, NE99 1NA				
	Authority: Site Category:	Environment Agency - North East Region, Northumbria Area Transfer				
	Max Input Rate: Waste Source Restrictions:	Very Small (Less than 10,000 tonnes per year) Waste produced/controlled by licence holder				
	Licence Status: Dated: Preceded By	Licence has completion certificateSurrendered 5th November 1992 Not Given				
	Licence: Superseded By Licence:	Not Given				
		Manually positioned to the road within the address or location Not Supplied Difficult Wastes (As In Application)				
	Prohibited Waste	Excav. Wastes From Const/Repair Work Max.Waste Permitted By Licence Waste N.O.S.				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Waste T	ransfer Sites				
75	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category:	Durham Waste Management Co Ltd TW 423 ST Jarrow Road, SOUTH SHIELDS, Tyne and Wear, NE34 9PP Suite 4; Abbey House, Abbey Woods Business Park, Pity Me, DURHAM, County Durham, DH1 5TH Environment Agency - North East Region, Northumbria Area Transfer	A12NE (NW)	451	1	434800 564900
	Max Input Rate: Waste Source Restrictions:	Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) No known restriction on source of waste				
	Licence Status: Dated: Preceded By Licence:	Operational as far as is knownOperational 27th January 1994 Not Given				
	Superseded By Licence:	Not Given				
	Positional Accuracy: Boundary Quality: Authorised Waste	Approximate location provided by supplier Not Supplied Boiler Ash Brick, Concrete, Stone, Plaster, Slate, Brick, Stone, Concrete Ex Demol. Mstor Excav. Top/Subsoils Mstor Floor Sweepings Foundry Sand				
	Prohibited Waste	Glass, Ceramics, Plastics Max.Waste Permitted By Licence Paper/Board Waste Sawdust Steel/Iron Timber Clinical Wastes Filter Cakes/Sludges Food Waste Spec.Waste (Epa'90:S62/1996 Regs) Waste N.O.S.				
	Registered Waste T	ransfer Sites				
76	Licence Holder: Licence Reference: Site Location:	Durham County Waste Management Ltd	A12NW (W)	791	1	434420 564850
	Operator Location:	Aykley Heads Business Centre, Aykley Heads, DURHAM, County Durham, DH1 5TS				
	Authority: Site Category: Max Input Rate: Waste Source Restrictions:	Environment Agency - North East Region, Northumbria Area Transfer Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) No known restriction on source of waste				
	Licence Status: Dated: Preceded By	Licence has completion certificateSurrendered 4th June 1984 Not Given				
	Licence: Superseded By Licence:	Not Given				
	Positional Accuracy: Boundary Quality: Authorised Waste	Manually positioned to the road within the address or location Not Supplied Tyne And Wear C, Renfrew C * Tyne And Wear D I, Renfrew D I, * Tyne And Wear D Ii, Renfrew D Ii, * Tyne And Wear E, Renfrew E, *				
	Prohibited Waste	Spec.Waste (Epa'90:S62/1996 Regs)				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Waste T	ransfer Sites				
77	Licence Holder: Licence Reference: Site Location:	Partco Autoparts Ltd TW 300 SL Unit 4 Evans Road, Templeton, SOUTH SHIELDS, Tyne and Wear, NE33 5SH	A19NW (NE)	799	1	435600 565500
	Operator Location: Authority: Site Category: Max Input Rate:	Lea Francis House, Station Road, Balsall Common, COVENTRY, West Midlands, CV7 7FD Environment Agency - North East Region, Northumbria Area Transfer Very Small (Less than 10,000 tonnes per year)				
	Waste Source Restrictions: Licence Status: Dated: Preceded By	No known restriction on source of waste Licence known to be surrenderedSurrendered 3rd August 1992 Not Given				
	Licence: Superseded By Licence:	Not Given				
		Manually positioned to the road within the address or location Not Supplied And Thinners Max.Storage In Licence Waste Cellulose Paint				
	Prohibited Waste	Waste Vendose Faint Waste N.O.S.				
	Registered Waste T	reatment or Disposal Sites				
78	Licence Holder: Licence Reference: Site Location:	Durham County Waste Management Co Ltd TW 346 ST Middlefields Transfer Station, Hudson Street, SOUTH SHIELDS, Tyne and Wear, NE34	A13NE (E)	212	1	435500 564800
	Operator Location:	Aykley Heads Business Centre, Aykley Heads, DURHAM, County Durham, DH1 5TS				
	Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence:	Environment Agency - North East Region, Northumbria Area Transfer - with Baling(compaction) Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) No known restriction on source of waste Operational as far as is knownOperational 25th March 1993 TW9 30 ST				
	Superseded By Licence:	Not Given				
	Positional Accuracy: Boundary Quality: Authorised Waste	Manually positioned to the address or location Not Supplied Animal Carcasses Bonded Asbestos-Cement Waste Cans For Recycling Clinical Wastes House, Com + Ind.Waste Max.Waste Permitted By Licence				
	Prohibited Waste	Carcass Contam.With Infectious Disease Spec.Waste (Epa'90:S62/1996 Regs)N.O.S Waste N.O.S.				
	Registered Waste T	reatment or Disposal Sites				
78	Licence Holder: Licence Reference: Site Location: Operator Location:	Middlefields Baling Plant, Middlefields, South Shields, Tyne And Wear Library Buildings, Prince George Square, SOUTH SHIELDS, Tyne and Wear, NE34 0NL	A13NE (E)	212	1	435500 564800
	Authority: Site Category: Max Input Rate: Waste Source Restrictions:	Environment Agency - North East Region, Northumbria Area Baling - Compaction Undefined No known restriction on source of waste				
	Licence Status: Dated: Preceded By Licence:	Record supersededSuperseded 1st August 1990 Not Given				
		TW 346 ST Manually positioned to the address or location				
	Boundary Quality: Authorised Waste	Not Supplied Licenced Wastes Not To Hand Local Authority Collected Waste				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Waste T	reatment or Disposal Sites				
78	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Quality: Authorised Waste	Borough Of South Tyneside TW9 9 ST Middlefields, South Shields, Tyne And Wear Hudson Street, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 0NL Environment Agency - North East Region, Northumbria Area Incineration Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) No known restriction on source of waste Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Not Supplied Not Given Approximate location provided by supplier Not Supplied House, Com + Ind.Waste	A13NE (E)	212	1	435500 564800
	Registered Waste T	reatment or Disposal Sites				
79	Boundary Quality: Authorised Waste Prohibited Waste	Plot 3 Mitre Place, Templeton, SOUTH SHIELDS, Tyne and Wear, NE33 5TB 6 Heather Close, Cleadon Village, SUNDERLAND, Tyne and Wear, SR6 7PW Environment Agency - North East Region, Northumbria Area Scrapyard Very Small (Less than 10,000 tonnes per year) No known restriction on source of waste Operational as far as is knownOperational 21st April 1994 Not Given Not Given Approximate location provided by supplier Not Supplied Motor Vehicles & Assoc.Parts Spec.Waste (Epa'90:S62/1996 Regs)N.O.S Waste N.O.S.	A19NW (NE)	799	1	435600 565500
	Registered Waste T	reatment or Disposal Sites				
80	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence:	Charles Newton Ltd Charles Newton Scrapmetals	A19NW (N)	883	1	435600 565590



Hazardous Substances

Ma ID	•	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Explosive Sites					
81	Name: Location: Status: Positional Accuracy:	Port Of Tyne Authority Port Of Tyne, Newcastle Upon Tyne Active Manually positioned within the geographical locality	A13NE (NE)	300	3	435418 565035



Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Paral Sites Fauld Brick Works West Harton, South Shields, Tyne And Wear British Geological Survey, National Geoscience Information Service 99020 Opencast Ceased Unknown Operator Not Supplied Quaternary Pelaw Clay Member Common Clay and Shale Located by supplier to within 10m	A9NW (SE)	632	4	435725 564212
	BGS Recorded Mine	eral Sites				
83	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Jarrow Chemical, Brick &Tile Works South Shields, Tyne And Wear British Geological Survey, National Geoscience Information Service 95997 Opencast Ceased Unknown Operator Not Supplied Carboniferous Pennine Middle Coal Measures Formation Common Clay and Shale Located by supplier to within 10m	A19SW (NE)	633	4	435614 565307
	BGS Recorded Mine	eral Sites				
84	Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	West Harton Brick &Tile Works Cleadon, South Shields, Tyne And Wear British Geological Survey, National Geoscience Information Service 99007 Opencast Ceased Unknown Operator Not Supplied Quaternary Pelaw Clay Member Common Clay and Shale Located by supplier to within 10m	A9SW (SE)	882	4	435851 563990
-	BGS Recorded Mine	eral Sites				
85	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Simonside Brick & Tile Works Jarrow, Hebburn, South Shields, Tyne And Wear British Geological Survey, National Geoscience Information Service 95955 Opencast Ceased Unknown Operator Not Supplied Quaternary Pelaw Clay Member Common Clay and Shale Located by supplier to within 10m	A12SW (W)	965	4	434258 564437
	BGS 1:625,000 Solid Description:	d Geology Westphalian Coal Measures	A17NE (NW)	0	4	434672 565615
	Coal Mining Affecte Description:	d Areas In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	(NE)	0	5	439000 568000
	Mining Instability Mining Evidence: Source: Boundary Quality:	Inconclusive Coal Mining Ove Arup & Partners As Supplied	(NE)	0	-	439500 567500
	Potential for Collaps No Hazard	sible Ground Stability Hazards				
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	4	435275 564700
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	4	435275 564700
-	Potential for Compr	essible Ground Stability Hazards Very Low	A13NE	50	4	435251



Geological

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	62	4	435300 564825
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	192	4	435000 564713
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	225	4	435251 565000
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	239	4	435000 564825
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	245	4	435150 565000
	Potential for Ground Dissolution Stability Hazards No Hazard				
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	4	435000 564713
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	192	4	435000 564713
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	225	4	435251 565000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	4	435275 564700
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	4	435275 564700
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	50	4	435251 564825
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	62	4	435300 564825
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	192	4	435000 564713
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	225	4	435251 565000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	239	4	435000 564825
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	245	4	435150 565000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	4	435275 564700
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	4	435275 564700
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	50	4	435251 564825
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	62	4	435300 564825



Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrink	ting or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SW (S)	96	4	435200 564575
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13NW (NW)	179	4	435150 564925
	Potential for Shrink	ting or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A13SW (W)	192	4	435000 564713
	Potential for Shrink	ting or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A13NE (N)	225	4	435251 565000
	Potential for Shrink	ting or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13NW (NW)	239	4	435000 564825
	Potential for Shrink	ting or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13NW (N)	245	4	435150 565000
	Radon Potential - R	Radon Affected Areas				
	Affected Area:	The property is not in a radon affected area, as less than 1% of homes are above the action level	A13SW (W)	0	4	435000 564713
	Source:	British Geological Survey, National Geoscience Information Service				
		Radon Protection Measures				105000
	Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A13SW (W)	0	4	435000 564713
	Shallow Mining Haz	zards				
	Risk: Source:	Low-Moderate British Geological Survey, National Geoscience Information Service	A13NW (W)	0	4	434914 564797



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	Contemporary Trade Directory Entries Name: Vic Young Ltd Location: Iswick Way Ind Est, 19 Newcastle Rd, South Shields, Tyne and Wear, NgQE Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE IE34 (N)	0	-	435250 564731
86	Contemporary Trade Directory Entries Name: Simonside Service Station Location: Newcastle Road, SOUTH SHIELDS, Tyne and Wear, NE34 9QE Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	0	-	435250 564731
86	Contemporary Trade Directory Entries Name: Vic Young Location: Newcastle Rd, South Shields, Tyne and Wear, NE34 9QE Classification: Car Dealers Status: Active Positional Accuracy: Manually positioned to the address or location	A13NE (N)	0	-	435250 564732
87	Contemporary Trade Directory Entries Name: Rapid Fit Location: Newcastle Rd, South Shields, Tyne and Wear, NE34 9PQ Classification: Exhaust & Shock Absorber Centres Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A13SW (W)	19	-	435188 564710
88	Contemporary Trade Directory Entries Name: P J Engineering Products Ltd Location: Elswick Way Industrial Estate, Newcastle Road, South Shields, Tyne ar Wear, NE34 0LW Classification: Mechanical Engineers Active Positional Accuracy: Automatically positioned in the proximity of the address	A13SE nd (SE)	55	-	435294 564616
88	Contemporary Trade Directory Entries Name: Doorman Services Location: 1, Elswick Way Industrial Estate, Newcastle Road, SOUTH SHIELDS, T and Wear, NE34 0LW Classification: Industrial Services Status: Inactive Positional Accuracy: Automatically positioned to the address	Fyne (S)	65	-	435251 564596
88	Contemporary Trade Directory Entries Name: Cannylad Press Location: 14, Elswick Way Industrial Estate, Newcastle Road, South Shields, Tyn Wear, NE34 0LW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	e and (S)	93	-	435296 564578
88	Contemporary Trade Directory Entries Name: Cannylad Press Location: 14, Elswick Way Industrial Estate, Newcastle Road, South Shields, Tyn Wear, NE34 0LW Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE e and (S)	93	-	435296 564578
88	Contemporary Trade Directory Entries Name: South Shields Hydraulics Ltd Location: 17, Elswick Way Industrial Estate, Newcastle Road, South Shields, Tyn Wear, NE34 0LW Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Inactive Positionel Accuracy: Automatically positioned to the address	A13SE e and (S)	101	-	435254 564560
89	Positional Accuracy: Automatically positioned to the address Contemporary Trade Directory Entries Name: Jennings Ford Location: Newcastle Road, South Shields, Tyne and Wear, NE34 9PQ Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	73	-	435140 564735
89	Contemporary Trade Directory Entries Name: S Jennings Ltd Location: Newcastle Road, South Shields, Tyne and Wear, NE34 9PQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	73	-	435140 564735



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	Contemporary Trade Directory Entries Name: Jennings Ford Direct Supersite Location: Newcastle Road, South Shields, Tyne and Wear, NE34 9PQ Classification: Car Dealers Status: Active Positional Accuracy: Autimatically positioned to the address	A13NW (W)	73	-	435140 564735
90	Contemporary Trade Directory Entries Name: Bend It Shape Co Ltd Location: Elswick Way Ind Est,Newcastle Rd, South Shields, Tyne & Wear, NE34 0LN Classification: Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW N (SW)	100	-	435188 564575
91	Contemporary Trade Directory Entries Name: Cemex Uk Ltd Location: Wiltons Yard,Jarrow Road,Tyne Dock, South Shields, Tyne and Wear, NE3 9PT Classification: Concrete & Mortar Ready Mixed Active Positional Accuracy: Manually positioned to the road within the address or location	A13NW 4 (NW)	112	-	435140 564818
92	Contemporary Trade Directory Entries Name: Mite Cleaning Location: Sextant House, Tyne Dock, South Shields, Tyne and Wear, NE34 9PY Classification: Cleaning Materials & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	167	-	435344 564922
93	Contemporary Trade Directory Entries Name: Practical Compounds Ltd Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PL Classification: Paint Manufacturers Status: Active Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	167	-	435117 564880
93	Contemporary Trade Directory Entries Name: Sherburn Concrete Location: West Side, Tyne Dock, South Shields, Tyne and Wear, NE34 9PL Classification: Concrete Manufacturers & Distributors Status: Active Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	167	-	435117 564880
93	Contemporary Trade Directory Entries Name: J T Dove Ltd Location: West Side, Tyne Dock, South Shields, Tyne & Wear, NE34 9PL Classification: Builders' Merchants Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	168	-	435116 564880
93	Contemporary Trade Directory Entries Name: J T Dove Ltd Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PL Classification: Builders' Merchants Status: Active Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	168	-	435116 564880
94	Contemporary Trade Directory Entries Name: T J Thomson & Son Ltd Location: Jarrow Rd, South Shields, Tyne & Wear, NE34 9PS Classification: Scrap Metal Merchants Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	195	-	435041 564808
95	Contemporary Trade Directory Entries Name: Tarmac Ltd Location: West Side, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PL Classification: Asphalt & Coated Macadam Laying Contractors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (N)	195	-	435224 564968
96	Contemporary Trade Directory Entries Name: Port Of Tyne Location: Maritime House, Tyne Dock, South Shields, Tyne and Wear, NE34 9PT Classification: Distribution Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	237	-	435382 564982



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Port Of Tyne Authority Maritime House, Tyne Dock, SOUTH SHIELDS, Tyne and Wear, NE34 9PT Ports, Docks & Harbours Active Automatically positioned to the address	A13NE (NE)	237	-	435382 564982
96	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries T J Thomson & Son Ltd Maritime House,Tyne Dock, South Shields, Tyne & Wear, NE34 9PT Scrap Metal Merchants Inactive Manually positioned to the address or location	A13NE (NE)	266	-	435389 565010
97	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Teesside Waste Management Jarrow Rd, South Shields, Tyne & Wear, NE34 9PS Waste Disposal Services Inactive Manually positioned to the road within the address or location	A13NW (W)	239	-	434989 564804
98	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Semi-Tech (Newcastle) Newcastle Road, South Shields, Tyne and Wear, NE34 9AA Television & Video Manufacturers & Wholesalers Inactive Automatically positioned in the proximity of the address	A13SW (SW)	268	-	435027 564467
99	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries M I Dickson Ltd Heddon Way, Middlefields Industrial Estate, South Shields, Tyne and Wear, NE34 0NT Meat Product Manufacturers & Wholesalers Inactive Automatically positioned to the address	A14SW (E)	314	-	435618 564710
99	Contemporary Trad Name: Location: Classification: Status:		A14NW (E)	342	-	435644 564730
100	Contemporary Trad Name: Location: Classification: Status:		A14SW (E)	340	-	435633 564608
101	Contemporary Trad Name: Location: Classification: Status:		A12NE (W)	342	-	434867 564782
102	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Harle Peel Hudson Street, South Shields, Tyne and Wear, NE34 0AD Gas Suppliers Active Automatically positioned to the address	A13NE (NE)	345	-	435581 564946
103	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Custom Bags Unit 2B, 102, Throckley Way, Middlefields Industrial Estate, South Shields, Tyne and Wear, NE34 0NU Bags, Belts & Accessories - Manufacturers & Suppliers Active Automatically positioned to the address	A14SW (SE)	361	-	435606 564497
103	Contemporary Trad Name: Location: Classification: Status:		A14SW (SE)	367	-	435606 564484



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
103	Name: Location: Classification: Status:	Mcps Unit 2/A, 102, Throckley Way, Middlefields Industrial Estate, South Shields, Tyne and Wear, NE34 0NU Corrosion Prevention & Control Active	A14SW (SE)	368	-	435607 564484
		Automatically positioned to the address				
103	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Alpha Refinishing Products Ltd Unit 3c, Throckley Way, Middlefields Industrial Estate, South Shields, Tyne and Wear, NE34 0NU Car Paint & Lacquer Manufacturers & Suppliers Active Automatically positioned to the address	A14SW (SE)	413	-	435634 564442
	Contemporary Trad	le Directory Entries				
104	Name: Location: Classification: Status:	Raydek Window Services 9 Throckley Way, Middlefields Ind Est, South Shields, Tyne and Wear, NE34 0NU Aluminium Fabricators Active	A13SE (SE)	362	-	435578 564452
	Positional Accuracy:	Manually positioned to the road within the address or location				
104	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Glendale Transport Uk Ltd unit3 Throckley Way, Middlefields Ind Est, South Shields, Tyne and Wear, NE34 0NU Pallets, Crates & Packing Cases Active Manually positioned to the road within the address or location	A13SE (SE)	364	-	435578 564448
	Contemporary Trad					
105	Name: Location: Classification: Status:	Premier Waste Management Ltd Hudson St, South Shields, Tyne & Wear, NE34 0AD Waste Disposal Services Active Manually positioned to the road within the address or location	A14NW (NE)	366	-	435616 564925
	Contemporary Trad					
106	Name: Location: Classification: Status:	Spectrum Industrial Unit 19/24, Bedesway, Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3EG Cleaning Materials & Equipment Inactive	A12NE (W)	388	-	434809 564739
	,	Automatically positioned to the address				
106	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Marcraft Ltd Unit 19/24, Bedesway, Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3EG Fireplaces & Mantelpieces Inactive Automatically positioned to the address	A12NE (W)	388	-	434809 564739
	Contemporary Trad	le Directory Entries				
106	Name: Location:	Interfoods Unit 19/24, Bedesway, Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3EG	A12NE (W)	388	-	434809 564739
	Classification: Status: Positional Accuracy:	Food Products - Manufacturers Inactive Automatically positioned to the address				
106	Contemporary Trad Name: Location: Classification:	e Directory Entries Spectrum Industrial Unit 19/24, Bedesway, Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3EG Cleaning Materials & Equipment	A12NE (W)	388	-	434809 564739
	Status:	Active Automatically positioned to the address				
	Contemporary Trad	-				
107	Name: Location: Classification: Status: Positional Accuracy:	A J Edge Ltd Navigation House, Tyne Dock, South Shields, Tyne and Wear, NE34 0AB Freight Forwarders Inactive Automatically positioned in the proximity of the address	A18SE (NE)	394	-	435517 565085



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
108	Name: Location: Classification: Status: Positional Accuracy:	Kaytu Systems Ltd 6a-6b, Throckley Way, Middlefields Industrial Estate, South Shields, Tyne and Wear, NE34 0NU Sheet Metal Work Inactive Automatically positioned to the address	A14SW (SE)	402	-	435664 564515
	,					
109	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Fires & Fenders 59, Hudson Street, South Shields, Tyne and Wear, NE34 0AE Fireplaces & Mantelpieces Active Automatically positioned to the address	A14NW (E)	404	-	435678 564877
	Contemporary Trad	e Directory Entries				
110	Name: Location: Classification: Status: Positional Accuracy:	D G Services Ltd 3d, Unit 102, Throckley Way, Middlefields Industrial Estate, South Shields, Tyne and Wear, NE34 0NU Garage Services Active Automatically positioned to the address	A14SW (SE)	426	-	435650 564444
	Contemporary Trad					
110	Name: Location: Classification: Status:	Prime Buy 3d, Unit 102, Throckley Way, Middlefields Industrial Estate, South Shields, Tyne and Wear, NE34 0NU Food Products - Manufacturers Inactive Automatically positioned to the address	A14SW (SE)	426	-	435650 564444
	Contemporary Trad	e Directory Entries				
111	Name: Location: Classification: Status: Positional Accuracy:	Newlife Cleaning Systems Ltd 2, Waldridge Way, South Shields, Tyne and Wear, NE34 9PZ Commercial Cleaning Services Active Automatically positioned to the address	A12SE (SW)	436	-	434803 564480
	Contemporary Trad	e Directory Entries				
112	Name: Location: Classification: Status: Positional Accuracy:	A 2 B Global Transport Services Newcastle Rd, South Shields, Tyne & Wear, NE34 9PB Freight Forwarders Inactive Manually positioned to the road within the address or location	A12SE (SW)	438	-	434859 564393
	Contemporary Trad	e Directory Entries				
113	Name: Location: Classification: Status: Positional Accuracy:	Djv Transport Ltd Navigation House,Tyne Dock, South Shields, Tyne & Wear, NE34 9PT Road Haulage Services Inactive Manually positioned to the address or location	A19SW (NE)	444	-	435608 565072
	Contemporary Trad					
113	Name: Location: Classification: Status:	Adams Navigation House, Tyne Dock, South Shields, Tyne and Wear, NE34 0AB Road Haulage Services Active Manually positioned to the address or location	A19SW (NE)	445	-	435608 565073
	Contemporary Trad	e Directory Entries				
113	Name: Location: Classification: Status:	Tyne & Wear Marine Ltd East Side, Tyne Dock, South Shields, Tyne and Wear, NE33 5SP Marine Engineers Active Automatically positioned in the proximity of the address	A19SW (NE)	446	-	435609 565073
	Contemporary Trad					
114	Name: Location: Classification: Status:	Abbey Stonecraft Ltd Unit 4, Bedesway, Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3EG Fireplaces & Mantelpieces Active Automatically positioned to the address	A12NE (W)	451	-	434744 564728
	Contemporary Trad					
115	Name: Location: Classification: Status:	Tyne Dock Service Station Hudson St, South Shields, Tyne & Wear, NE34 0AD Petrol Filling Stations Inactive Manually positioned to the road within the address or location	A14NW (E)	463	-	435764 564752



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	Contemporary Trade Directory Entries Name: Robinson & Hannon Location: West Side, Tyne Dock, South Shields, Tyne and Wear, NE34 9PJ Classification: Scrap Metal Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	464	-	434763 564853
117	Contemporary Trade Directory Entries Name: Cast Tec Ltd Location: East Side, Tyne Dock, South Shields, Tyne and Wear, NE33 5SP Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	473	-	435585 565132
117	Contemporary Trade Directory Entries Name: Solar Solve Ltd Location: 3a, Tyne Dock East Side, South Shields, Tyne and Wear, NE33 5SQ Classification: Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	491	-	435572 565164
117	Contemporary Trade Directory Entries Name: Sun Shade Systems Location: Unit 3A Tyne Dock East Side, Port Of Tyne, South Shields, Tyne and Wear NE33 5SQ Response Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A19SW , (NE)	515	-	435619 565158
118	Contemporary Trade Directory Entries Name: Remploy Location: Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3EG Classification: Car Accessories Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	488	-	434717 564788
119	Contemporary Trade Directory Entries Name: A S Autosalvage Location: Charles Taylor Foundry, South Shields, Tyne and Wear, NE33 5SE Classification: Garage Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18SE (N)	497	-	435449 565234
120	Contemporary Trade Directory Entries Name: Premier Waste Management Ltd Location: Premier Ho,Jarrow Rd, South Shields, Tyne & Wear, NE34 9PS Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	511	-	434708 564842
121	Contemporary Trade Directory Entries Name: Swiftclean Location: 33, Foss Way, South Shields, Tyne and Wear, NE34 0BW Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	518	-	435695 564348
122	Contemporary Trade Directory Entries Name: Solar & Wind Applications Ltd Location: Sinlay Court, Newcastle Road, South Shields, Tyne and Wear, NE34 9QA Classification: Windmills & Wind Power Equipment Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A12SE (SW)	543	-	434712 564424
122	Contemporary Trade Directory Entries Name: Millennium Conveyor Services Location: Finlay Court ,1 Simonside East, South Shields, Tyne and Wear, NE34 9QA Classification: Conveyors & Conveyor Belts Status: Active Positional Accuracy: Manually positioned to the address or location	A12SE (SW)	552	-	434688 564452
122	Contemporary Trade Directory Entries Name: Machining Techniques Ltd Location: 8, Finlay Court, South Shields, Tyne and Wear, NE34 9QA Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	567	-	434697 564402



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	Location: B Classification: W Status: Ir	Directory Entries Valter Metcalfe Joldon Lane, South Shields, Tyne and Wear, NE33 4RE Vallpapers & Wall Coverings nactive Nutomatically positioned to the address	A14SW (E)	563	-	435867 564675
124	Location: U N Classification: H Status: Ir	Directory Entries Ulison Hydraulics Ltd Jnit 38a, Lindisfarne Court, Bede Trading Estate, Jarrow, Tyne and Wear, IE32 3HG Hydraulic Equipment & Accessories - Sales & Service nactive vutomatically positioned to the address	A12NE (W)	569	-	434630 564767
124	Location: U N Classification: C Status: Ir	Directory Entries) I 4 U Jnit 38e, Lindisfarne Court, Bede Trading Estate, Jarrow, Tyne and Wear, IE32 3HG Cleaning Services - Commercial nactive Nutomatically positioned to the address	A12NE (W)	580	-	434625 564798
124	Location: U 3 Classification: D Status: Ir	Directory Entries Bede Panels Jnit 38f,Lindisfarne Court,Bede Trading Est, Jarrow, Tyne and Wear, NE32 IHG Door Manufacturers - Domestic nactive Janually positioned to the address or location	A12NE (W)	584	-	434623 564806
124	Contemporary Trade I Name: M Location: U Classification: G Status: A		A12NE (W)	589	-	434621 564822
124	Location: L Classification: W Status: Ir	Directory Entries /asterframe indisfarne Court,Bede Trading Est, Jarrow, Tyne and Wear, NE32 3HG Vindow Frame Manufacturers nactive /anually positioned within the geographical locality	A12NE (W)	602	-	434609 564828
125	Location: B Classification: F Status: A	Directory Entries Filtrona Bedesway, Jarrow, Tyne and Wear, NE32 3ET Filter Manufacturers & Suppliers Active Automatically positioned to the address	A12SE (W)	573	-	434619 564662
126	Location: 9 Classification: G Status: A	Directory Entries Automation & Security I, Finlay Court, South Shields, Tyne and Wear, NE34 9QA Sate Manufacturers Active Automatically positioned to the address	A12SE (SW)	588	-	434661 564424
127	Location: N Classification: H Status: Ir	Directory Entries D M Personnel Ltd Jewcastle Rd, South Shields, Tyne & Wear, NE34 9PB Hydraulic Engineers nactive Manually positioned to the road within the address or location	A7NE (SW)	592	-	434758 564275
128	Location: U N Classification: C Status: A	Directory Entries Miko Engineering Jnit 42, Lindisfame Court, Bede Trading Estate, Jarrow, Tyne and Wear, JE32 3HG Sycle Accessories, Manufacturers & Wholesalers Active Janually positioned within the geographical locality	A12NE (W)	595	-	434627 564862
128	Contemporary Trade I Name: P Location: 4 Classification: C Status: In		A12NE (W)	639	-	434588 564885



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	Location: U N Classification: G Status: A	Directory Entries I E Fibreglass Services Init 40/A, Lindisfarne Court, Bede Trading Estate, Jarrow, Tyne and Wear, IE32 3HG Slass Fibre Moulding, Materials & Manufacturers Active Jutomatically positioned to the address	A12NE (W)	639	-	434574 564839
128	Location: U 31 Classification: M Status: A	Directory Entries ;js Fabrications Init 40c,Lindisfame Court,Bede Trading Est, Jarrow, Tyne and Wear, NE32 HG letal Products - Fabricated octive lanually positioned to the address or location	A12NW (W)	644	-	434572 564852
128	Location: B Classification: E Status: Ir	Directory Entries Acoustic Transitions Ltd BEDE TRADING EST, Jarrow, Tyne & Wear, NE32 3HG Electronic Component Manufacturers & Distributors nactive Manually positioned to the address or location	A12NW (W)	654	-	434568 564871
128	Location: U N Classification: A Status: Ir	Directory Entries Adhesives Sealants & Lubricants (Northern) Ltd Init 41a, Lindisfarne Court, Bede Trading Estate, Jarrow, Tyne and Wear, IE32 3HG Adhesives, Glues & Sealants nactive vutomatically positioned to the address	A12NW (W)	661	-	434569 564898
129	Location: U N Classification: M Status: A	Directory Entries Simmi Performance Init 37/A, Lindisfarne Court, Bede Trading Estate, Jarrow, Tyne and Wear, IE32 3HG Notor Cycle & Component Manufacturers Active vitomatically positioned to the address	A12NE (W)	604	-	434594 564761
129	Location: U N Classification: W Status: A	Directory Entries le Tints Init 37/I, Lindisfarne Court, Bede Trading Estate, Jarrow, Tyne and Wear, IE32 3HG Vindow Tinting Active Janually positioned to the address or location	A12NE (W)	625	-	434584 564823
129	Contemporary Trade I Name: A Location: B Classification: S Status: A		A12NW (W)	630	-	434571 564782
130	Location: S 9 Classification: F Status: A	Directory Entries 12b Logistics Ltd storefreight Complex, Newcastle Road, South Shields, Tyne and Wear, NE34 PB ireight Forwarders sctive utomatically positioned to the address	A7NE (SW)	650	-	434628 564355
130	Contemporary Trade I Name: S Location: S Classification: S Status: A		A7NE (SW)	651	-	434628 564354
131	Location: 2 Classification: T Status: Ir	Directory Entries Wheeler 0, Beattie Street, South Shields, Tyne and Wear, NE34 0NJ elecommunications Equipment & Systems nactive sutomatically positioned to the address	A14SW (SE)	681	-	435913 564390
132	Location: 4: Classification: B Status: Ir	Directory Entries Radiant Blinds 9, Boldon Lane, South Shields, Tyne and Wear, NE34 0AR Ilinds, Awnings & Canopies nactive sutomatically positioned to the address	A14SE (E)	682	-	435960 564508



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	Contemporary Trade Directory Entries Name: Sunshine Location: 49, Boldon Lane, South Shields, Tyne and Wear, NE34 0AR Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Manually positioned to the address or location	A14SE (E)	682	-	435960 564508
133	Contemporary Trade Directory Entries Name: W S Newham & Sons Location: 2 Mitre PI, South Shields, Tyne & Wear, NE33 5TB Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	695	-	435589 565390
133	Contemporary Trade Directory Entries Name: Travis Perkins Trading Co Ltd Location: Unit 1, Mitre Place, SOUTH SHIELDS, Tyne and Wear, NE33 5TB Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (NE)	724	-	435572 565430
133	Contemporary Trade Directory Entries Name: D & E Autos Location: Unit 1, Mitre Place, South Shields, Tyne and Wear, NE33 5TB Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	724	-	435572 565430
134	Contemporary Trade Directory Entries Name: G T Diecastings Ltd Location: Pilgrimsway, Jarrow, Tyne and Wear, NE32 3EW Classification: Die-Casting Equipment & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	729	-	434472 564789
134	Contemporary Trade Directory Entries Name: Rosewood Manufacturing Co Ltd Location: Pilgrimsway, Jarrow, Tyne and Wear, NE32 3EW Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	729	-	434472 564789
135	Contemporary Trade Directory Entries Name: Team Hawk Location: Tyne Dock, South Shields, Tyne & Wear, NE34 9PL Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18NE (N)	737	-	435472 565478
136	Contemporary Trade Directory Entries Name: Peter Coach Works & Toms Autos Location: Unit 4,Mitre PI, South Shields, Tyne and Wear, NE33 5TB Classification: Car Body Repairs Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	738	-	435606 565430
136	Contemporary Trade Directory Entries Name: Mitre Breakers Location: 2 Mitre PI, South Shields, Tyne & Wear, NE33 5TB Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	745	-	435622 565430
136	Contemporary Trade Directory Entries Name: Tlc Cars Location: 2 Mitre PI, South Shields, Tyne & Wear, NE33 5TB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	748	-	435629 565430
136	Contemporary Trade Directory Entries Name: Mountain Metals Location: Unit 10, Mitre Place, South Shields, Tyne and Wear, NE33 5TB Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	749	-	435668 565410
136	Contemporary Trade Directory Entries Name: Dennis Parker Location: Mitre PI, South Shields, Tyne and Wear, NE33 5TB Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	752	-	435638 565430



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
136	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Tyne View Garage Unit 2, Mitre Place, South Shields, Tyne and Wear, NE33 5TB Mot Testing Centres Active Manually positioned to the address or location	A19NW (NE)	755	-	435603 565450
136	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Mitre Motors Mitre PI, South Shields, Tyne & Wear, NE33 5TB Car Dealers - Used Active Manually positioned to the road within the address or location	A19NW (NE)	756	-	435646 565430
136	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries G L Motors Unit 4, Mitre Place, South Shields, Tyne and Wear, NE33 5TB Car Body Repairs Active Automatically positioned to the address	A19NW (NE)	765	-	435629 565449
137	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries A M & B Wilson Ltd 4, Straker Terrace, South Shields, Tyne and Wear, NE34 0JX Fireplaces & Mantelpieces Active Automatically positioned to the address	A14SE (E)	741	-	435998 564434
138	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Academy Craft Unit 3, Pilgrimsway, Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3HG Distribution Services Active Automatically positioned to the address	A12NW (W)	760	-	434472 564920
139	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Tyneside Filtration & Engineering Services 49a Cuthbert Ct,Bede Trading Est, Jarrow, Tyne & Wear, NE32 3HG Filtration Systems & Services Inactive Manually positioned to the address or location	A12SW (W)	762	-	434440 564554
140	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Garden Lane Garage Templetown, South Shields, Tyne and Wear, NE33 5SH Garage Services Active Manually positioned to the road within the address or location	A18NE (N)	767	-	435549 565485
141	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Premier Direct Premier Direct, Newcastle Road, South Shields, Tyne and Wear, NE34 9AA Distribution Services Inactive Manually positioned within the geographical locality	A7NW (SW)	772	-	434489 564359
142	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Plasterpiece Fireplaces Simonside Industrial Estate, Shaftesbury Avenue, South Shields, Tyne and Wear, NE34 9PH Fireplaces & Mantelpieces Active Automatically positioned in the proximity of the address	A7NW (SW)	796	-	434516 564259
142	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Biffa Waste Services Ltd Simonside Industrial Estate, Shaftesbury Avenue, South Shields, Tyne and Wear, NE34 9PH Waste Disposal Services Inactive Automatically positioned to the address	A7NW (SW)	801	-	434489 564294
142	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Biffa Ltd Simonside Industrial Estate, Shaftesbury Avenue, South Shields, Tyne and Wear, NE34 9PH Waste Disposal Services Active Automatically positioned to the address	A7NW (SW)	801	-	434489 564294



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
143	Name: Location: Classification:	Streetwise Distribution Unit 38/I, Lindisfarne Court, Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3HG Distribution Services	A12SW (W)	804	-	434391 564609
	Status: Positional Accuracy:	Active Automatically positioned to the address				
	Contemporary Trad					
143	Name: Location: Classification: Status:	Polished Plastics 38g Bede Trading Est, Jarrow, Tyne and Wear, NE32 3HG Cleaning Services - Domestic Inactive Manually positioned within the geographical locality	A12SW (W)	829	-	434366 564616
	-					
143	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	Sinco Engineers Ltd Monksway, Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3HJ Engineers - General Active Automatically positioned to the address	A12SW (W)	832	-	434366 564577
	Contemporary Trad					
144	Name: Location: Classification: Status:	Templtown Canopies 3, Evans Yard, Templetown, South Shields, Tyne and Wear, NE33 5SH Glass Fibre Manufacturers Active Automatically positioned to the address	A19NW (NE)	807	-	435594 565510
	Contemporary Trad					
144	Name: Location: Classification: Status:	Direct Timber Sales Evans Yard, Templetown, South Shields, Tyne and Wear, NE33 5SH Builders' Merchants Inactive Automatically positioned in the proximity of the address	A19NW (NE)	809	-	435616 565504
	Contemporary Trade					
144	Name: Location: Classification: Status:	Garden Lane Garage Evans Yard, Templetown, South Shields, Tyne and Wear, NE33 5SH Car Body Repairs Inactive	A19NW (NE)	809	-	435616 565504
		Automatically positioned in the proximity of the address				
145	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	Border Leathercrafts Ltd Shaftesbury Avenue, South Shields, Tyne and Wear, NE34 9PH Leather Garments & Products Active Automatically positioned to the address	A7NW (SW)	808	-	434550 564188
	Contemporary Trad					
145	Name: Location: Classification: Status: Positional Accuracy:	Elsy & Gibbons Amos Ayre Place, South Shields, Tyne and Wear, NE34 9PE Electrical Heating Equipment & Systems Active Automatically positioned to the address	A7NW (SW)	808	-	434550 564188
	Contemporary Trad					
146	Name: Location: Classification: Status:	Whitehall Garage Whitehall Street, South Shields, Tyne and Wear, NE33 4SU Garage Services Active Automatically positioned to the address	A14NE (E)	817	-	436110 564830
	Contemporary Trad					
147	Name: Location: Classification: Status:	Plasterpiece Ltd Simonside Ind Est, Shaftesbury Av, South Shields, Tyne and Wear, NE34 9PH Fireplaces & Mantelpieces Active Manually positioned to the road within the address or location	A7NW (SW)	849	-	434464 564242
	Contemporary Trade	••				
148	Name: Location: Classification: Status:	Acc Milk Stanhope Road, South Shields, Tyne and Wear, NE33 4TB Dairies Inactive Automatically positioned to the address	A14NE (E)	852	-	436155 564734



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
149	Contemporary Trade Directory Entries Name: Pizza Pack Location: Tyne View House, Templetown, South Shields, Tyne and Wear, NE33 5SH Classification: Boxes & Cartons Status: Active Positional Accuracy: Manually positioned to the address or location	A18NE (N)	854	-	435579 565568
149	Contemporary Trade Directory Entries Name: Lamb International Ltd Location: Unit 2 Mitre PI, South Shields, Tyne & Wear, NE33 5TB Classification: Road Haulage Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A19NW (N)	885	-	435606 565590
149	Contemporary Trade Directory Entries Name: Van Dalen (Uk) Ltd Location: Mitre PI, South Shields, Tyne and Wear, NE33 5TB Classification: Recycling Centres Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	891	-	435633 565586
150	Contemporary Trade Directory Entries Name: J Barbour & Sons Ltd Location: Simonside, SOUTH SHIELDS, Tyne and Wear, NE34 9PD Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	873	-	434354 564433
151	Contemporary Trade Directory Entries Name: B R G Auto Motive Location: 5,Nicholson Buildings, South Shields, Tyne and Wear, NE33 5BD Classification: Mot Testing Centres Status: Active Positional Accuracy: Manually positioned to the address or location	A18NE (N)	877	-	435542 565604
151	Contemporary Trade Directory Entries Name: Temple Town Autos Location: 3, Nicholson Buildings, Mitre Place, South Shields, Tyne and Wear, NE33 & Classification: Car Breakers & Dismantlers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE 5TB (N)	878	-	435542 565605
151	Contemporary Trade Directory Entries Name: P M C Cars Location: Unit 3, Nicholson Buildings, Mitre Place, South Shields, Tyne and Wear, NE 5TB Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE E33 (N)	878	-	435542 565605
152	Contemporary Trade Directory Entries Name: 1-2-1 Cleaning Services Ltd Location: 36, Brockley Avenue, South Shields, Tyne and Wear, NE34 0TT Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	894	-	435627 563843
153	Contemporary Trade Directory Entries Name: Lynch Motors Ltd Location: West Way, South Shields, Tyne and Wear, NE33 4SP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	904	-	436106 565148
153	Contemporary Trade Directory Entries Name: Lynch Motors Of Parkside Ltd Location: West Way, South Shields, Tyne and Wear, NE33 4SP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	904	-	436106 565148
154	Contemporary Trade Directory Entries Name: Summit1 Technology Location: Bede Trading Estate, Jarrow, Tyne and Wear, NE32 3HD Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	908	-	434303 564860



Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trade Directory Entries					
155	Name: Associated Co-Operative Creameries Location: Towers PI, South Shields, Tyne and Wear, Classification: Dairies Status: Inactive Positional Accuracy: Manually positioned to the road within the a		A7NW (SW)	920	-	434436 564154
	Contemporary Trade Directory Entries					
155	Name: Tesco Stores Ltd Location: Towers Place, South Shields, Tyne and We Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	ear, NE34 9QD	A7NW (SW)	924	-	434409 564188
	Contemporary Trade Directory Entries					
156	Name: Prestige German Cars Location: Unit 1, Tyne Point Industrial Estate, Shafter Wear, NE32 3UP Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the address or locat		A7NW (W)	934	-	434312 564367
	Contemporary Trade Directory Entries					
156	Name: West Side Services Location: Unit 2 Tyne Point Indust Est,Shaftesbury A Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned to the address or locat		A7NW (W)	944	-	434312 564338
	Contemporary Trade Directory Entries					
156	Name: Royal Meat Location: Unit 3, Tyne Point Industrial Estate, Shafter Wear, NE32 3UP		A7NW (SW)	950	-	434311 564324
	Classification: Meat Product Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	5				
	Contemporary Trade Directory Entries					
157	Name: Streetwise Distribution Location: 110, Biddick Hall Drive, South Shields, Tyn Classification: Distribution Services Status: Active	e and Wear, NE34 0TW	A9SW (SE)	937	-	435896 563956
	Positional Accuracy: Automatically positioned to the address					
158	Contemporary Trade Directory Entries Name: Deadline Location: 36, Egerton Road, South Shields, Tyne and Classification: Pest & Vermin Control Status: Inactive Positional Accuracy:	Wear, NE34 0QH	A14SE (E)	949	-	436249 564612
	Contemporary Trade Directory Entries					
159	Name: Boldon Lane Service Station Location: Boldon La, South Shields, Tyne & Wear, N Classification: Petrol Filling Stations - 24 Hour Status: Active Positional Accuracy: Manually positioned to the road within the active		A9SE (SE)	952	-	435999 564036
	Contemporary Trade Directory Entries					
160	Name: Durham Sheet Metal Works Ltd Location: Progress House, Templetown, South Shield Classification: Sheet Metal Work Status: Active Positional Accuracy: Automatically positioned to the address	ls, Tyne and Wear, NE33 5TE	A18NE (N)	954	-	435564 565677
	Contemporary Trade Directory Entries					
161	Name: The Paint Spot Location: Rear Of, 196, Stanhope Road, South Shiel Classification: Painting & Decorating Supplies Status: Active Positional Accuracy: Automatically positioned to the address	ds, Tyne and Wear, NE33 4ST	A14NE (E)	955	-	436236 564906
	Contemporary Trade Directory Entries					
162	Name: Hvr International Ltd Location: Bede Trading Estate, Jarrow, Tyne and We Classification: Electronic Component Manufacturers & Dis Status: Active Positional Accuracy: Automatically positioned to the address		A11NE (W)	981	-	434212 564723



Map ID	Deta	ils	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
162	Contemporary Trade Directory Entries Name: Rosewood Manufacturing Calcocation: Location: Bede Trading Estate, Jarrow Classification: Pallets, Crates & Packing Calcocation: Status: Inactive Positional Accuracy: Automatically positioned to the state of	r, Tyne and Wear, NE32 3EN ases	A11NE (W)	981	-	434212 564723
163	NE32 3UP	Shaftesbury Avenue, Jarrow, Tyne and Wear, s & Packaging - Manufacturers	A11SE (W)	989	-	434223 564480
164	Fuel Station Entries Name: Simonside Service Station Location: NEWCASTLE ROAD, SOUT Brand: ESSO Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to to	H SHIELDS, TYNE & WEAR, NE34 9QE	A13NE (N)	0	-	435250 564731
165	Fuel Station Entries Name: Redwood Service Station Location: JARROW ROAD, TYNE DO 9PS 9PS Brand: Total Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the a	CK, SOUTH SHIELDS, TYNE & WEAR, NE34	A12NE (W)	342	-	434867 564782
166	Fuel Station Entries Name: Reef Service Station Location: Hudson Street, West Harton Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the applicable	,, SOUTH SHIELDS, Tyne & Wear, NE34 0AG ddress or location	A14NW (NE)	347	-	435600 564914
167	Fuel Station Entries Name: Lynch Motors Of Parkside Location: West Way, West Park, Sout Brand: Unbranded Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to to	h Shields, Tyne & Wear, NE33 4SP he address	A19SE (NE)	903	-	436105 565148

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
South Tyneside Metropolitan Borough Council - Neighbourhood Services	April 2010	Annual Rolling Update
Sunderland City Metropolitan Borough Council - Environmental Health Department	June 2010	Annual Rolling Update
Gateshead Metropolitan Borough Council - Environmental Health Department	May 2010	Annual Rolling Update
City of Newcastle upon Tyne Council - Environmental Health Department	September 2009	Annual Rolling Update
North Tyneside Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
	September 2009	
Discharge Consents	Amril 2010	Quartarly
Environment Agency - North East Region	April 2010	Quarterly
Enforcement and Prohibition Notices	May 2010	Quartarly
Environment Agency - North East Region	May 2010	Quarterly
ntegrated Pollution Controls Environment Agency - North East Region	October 2008	Not Applicable
ntegrated Pollution Prevention And Control Environment Agency - North East Region	April 2010	Quarterly
		Quarterly
Local Authority Integrated Pollution Prevention And Control Gateshead Metropolitan Borough Council - Environmental Health Department	April 2010	Annual Rolling Update
City of Newcastle upon Tyne Council - Environmental Health Department	February 2010	Annual Rolling Update
North Tyneside Metropolitan Borough Council - Environmental Health Department		01
	September 2009	Annual Rolling Update
South Tyneside Metropolitan Borough Council - Environmental Health Department Sunderland City Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
	September 2009	Annual Rolling Update
Local Authority Pollution Prevention and Controls		
Gateshead Metropolitan Borough Council - Environmental Health Department	April 2010	Annual Rolling Update
City of Newcastle upon Tyne Council - Environmental Health Department	February 2010	Annual Rolling Update
North Tyneside Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
South Tyneside Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
Sunderland City Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Gateshead Metropolitan Borough Council - Environmental Health Department	April 2010	Annual Rolling Update
City of Newcastle upon Tyne Council - Environmental Health Department	February 2010	Annual Rolling Update
North Tyneside Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
South Tyneside Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
Sunderland City Metropolitan Borough Council - Environmental Health Department	September 2009	Annual Rolling Update
Nearest Surface Water Feature		
Ordnance Survey	February 2010	Quarterly
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - North East Region	May 2010	Monthly
Prosecutions Relating to Controlled Waters		
Environment Agency - North East Region	July 2010	Monthly
Registered Radioactive Substances		
Environment Agency - North East Region	April 2010	Quarterly
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	January 2010	Annually
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	January 2010	Annually
Substantiated Pollution Incident Register		
Environment Agency - North East Region - North East Area	April 2010	Quarterly
Environment Agency - North East Region - Northumbria Area	April 2010	Quarterly

Agency & Hydrological	Version	Update Cycle
Water Abstractions		
Environment Agency - North East Region	April 2010	Quarterly
Water Industry Act Referrals		
Environment Agency - North East Region	January 2010	Quarterly
Groundwater Vulnerability		
Environment Agency - Head Office	January 1999	Not Applicable
Drift Deposits		
Environment Agency - Head Office	January 1999	Not Applicable
Source Protection Zones		
Environment Agency - Head Office	April 2010	Quarterly
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	March 2010	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	March 2010	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	March 2010	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	March 2010	Quarterly
Flood Defences		
Environment Agency - Head Office	March 2010	Quarterly

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - North East Region - North East Area	April 2010	Quarterly
Environment Agency - North East Region - Northumbria Area	April 2010	Quarterly
ntegrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	October 2008	Not Applicable
icensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North East Region - North East Area	April 2010	Quarterly
Environment Agency - North East Region - Northumbria Area	April 2010	Quarterly
Licensed Waste Management Facilities (Locations)	· ·	,
Environment Agency - North East Region - North East Area	April 2010	Quarterly
Environment Agency - North East Region - North Last Alea	April 2010	Quarterly
	7.011 2010	Quarterry
Local Authority Landfill Coverage	May 2000	Net Applicable
City of Newcastle upon Tyne Council - Environmental Health Department	May 2000	Not Applicable
Gateshead Metropolitan Borough Council - Development Control	May 2000 May 2000	Not Applicable
North Tyneside Metropolitan Borough Council - Environmental Health Department		Not Applicable
South Tyneside Metropolitan Borough Council - Planning Department	May 2000	Not Applicable
Sunderland City Metropolitan Borough Council - Environmental Health Department	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
City of Newcastle upon Tyne Council - Environmental Health Department	May 2000	Not Applicable
Gateshead Metropolitan Borough Council - Development Control	May 2000	Not Applicable
North Tyneside Metropolitan Borough Council - Environmental Health Department	May 2000	Not Applicable
South Tyneside Metropolitan Borough Council - Planning Department	May 2000	Not Applicable
Sunderland City Metropolitan Borough Council - Environmental Health Department	May 2000	Not Applicable
Registered Landfill Sites		
Environment Agency - North East Region - Northumbria Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - North East Region - Northumbria Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - North East Region - Northumbria Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	May 2010	Bi-Annually
Explosive Sites		
Health and Safety Executive	January 2009	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	November 2000	Not Applicable
-		
Planning Hazardous Substance Enforcements Sunderland City Metropolitan Borough Council - Planning	December 2009	Annual Rolling Update
South Tyneside Metropolitan Borough Council - Planning		° .
South Tyneside Metropolitan Borough Council - Planning Department Gateshead Metropolitan Borough Council - Development Control	June 2010 October 2009	Annual Rolling Update Annual Rolling Update
City of Newcastle upon Tyne Council	September 2009	Annual Rolling Update
North Tyneside Metropolitan Borough Council - Development Function	September 2009	Annual Rolling Update
Planning Hazardous Substance Consents	D 1 0000	
Sunderland City Metropolitan Borough Council - Planning	December 2009	Annual Rolling Update
South Tyneside Metropolitan Borough Council - Planning Department	July 2009	Annual Rolling Update
Gateshead Metropolitan Borough Council - Development Control	October 2009	Annual Rolling Update
City of Nowgootle upon Type Council	September 2009	Annual Rolling Update
City of Newcastle upon Tyne Council North Tyneside Metropolitan Borough Council - Development Function	September 2009	Annual Rolling Update

Geological	Version	Update Cycle	
BGS Recorded Mineral Sites			
British Geological Survey - National Geoscience Information Service	April 2010	Bi-Annually	
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	August 1996	Not Applicable	
Brine Compensation Area			
Cheshire Brine Subsidence Compensation Board	November 2002	November 2002 Not Applicable	
Coal Mining Affected Areas			
The Coal Authority - Mining Report Service	January 2006	January 2006 As notified	
Mining Instability			
Ove Arup & Partners	October 2000	Not Applicable	
Natural and Mining Cavities			
Peter Brett Associates	May 2010	Bi-Annually	
Potential for Collapsible Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2009	Annually	
Potential for Compressible Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2009	Annually	
Potential for Ground Dissolution Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2009	Annually	
Potential for Landslide Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2009	Annually	
Potential for Running Sand Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2009	Annually	
Potential for Shrinking or Swelling Clay Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2009	Annually	
Radon Potential - Radon Affected Areas			
British Geological Survey - National Geoscience Information Service	May 2007	As notified	
Radon Potential - Radon Protection Measures			
British Geological Survey - National Geoscience Information Service	May 2007	As notified	
Shallow Mining Hazards			
British Geological Survey - National Geoscience Information Service	August 2002	Not Applicable	
Industrial Land Use	Version	Update Cycle	
Contemporary Trade Directory Entries			
Thomson Directories	March 2010	Quarterly	
Fuel Station Entries			
Catalist Ltd - Experian Catalist	April 2010	Quarterly	

Sensitive Land Use	Version	Update Cycle
Areas of Adopted Green Belt		
City of Newcastle upon Tyne Council	March 2010	As notified
Gateshead Metropolitan Borough Council - Development Control	March 2010	As notified
North Tyneside Metropolitan Borough Council	March 2010	As notified
South Tyneside Metropolitan Borough Council - Planning Department	March 2010	As notified
Sunderland City Metropolitan Borough Council - Planning	March 2010	As notified
Areas of Unadopted Green Belt		
City of Newcastle upon Tyne Council	March 2010	As notified
Gateshead Metropolitan Borough Council - Development Control	March 2010	As notified
North Tyneside Metropolitan Borough Council	March 2010	As notified
South Tyneside Metropolitan Borough Council - Planning Department	March 2010	As notified
Sunderland City Metropolitan Borough Council - Planning	March 2010	As notified
Areas of Outstanding Natural Beauty		
Natural England	July 2010	Bi-Annually
Environmentally Sensitive Areas		
Natural England	July 2010	Annually
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	December 2009	Bi-Annually
Marine Nature Reserves		
Natural England	September 2009	Bi-Annually
National Nature Reserves		
Natural England	December 2009	Bi-Annually
National Parks		
Natural England	July 2010	Bi-Annually
Nitrate Sensitive Areas		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2009	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	February 2009	Annually
Ramsar Sites		
Natural England	December 2009	Bi-Annually
Sites of Special Scientific Interest		
Natural England	December 2009	Bi-Annually
Special Areas of Conservation		
Natural England	December 2009	Bi-Annually
Special Protection Areas		-
Natural England	December 2009	Bi-Annually



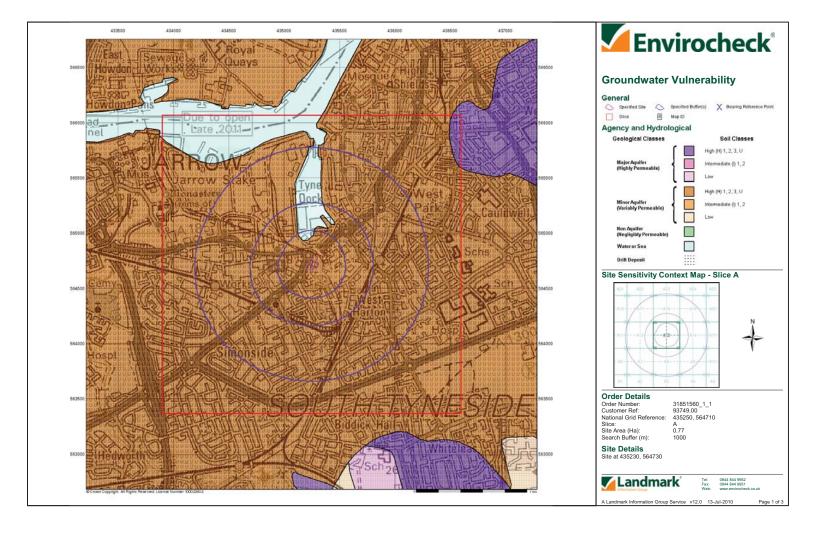
A selection of organisations who provide data within this report

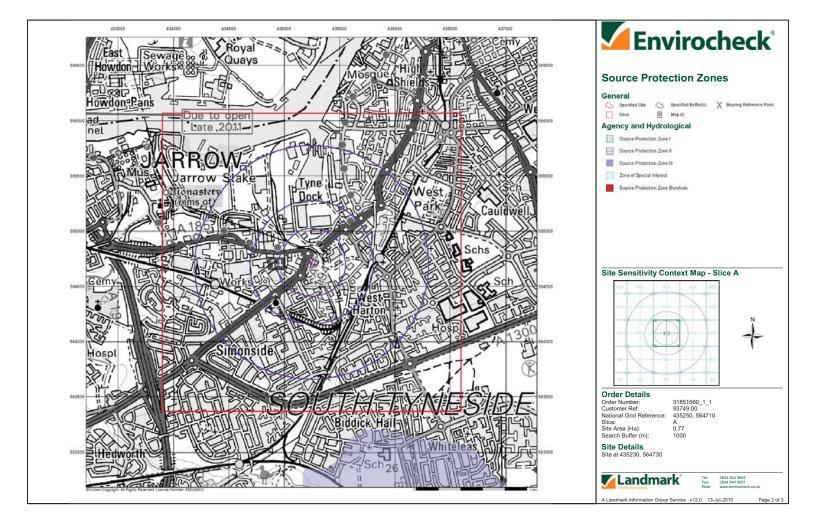
Data Supplier	Data Supplier Logo
Ordnance Survey	Licensed Partner
Environment Agency	Environment Agency
Scottish Environment Protection Agency	Section Agency
The Coal Authority	THE COAL AUTHORITY
British Geological Survey	British Geological Survey Natural Environment Research council
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology Natural environment research council
Countryside Council for Wales	CYNGOR CEFN GWLAD CYMRU COUNTRYSIDE COUNCIL FOR WALES
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 댄스즐겠
Natural England	NATURAL ENGLAND
Health Protection Agency	Health Agency
Ove Arup	ARUP
Peter Brett Associates	000

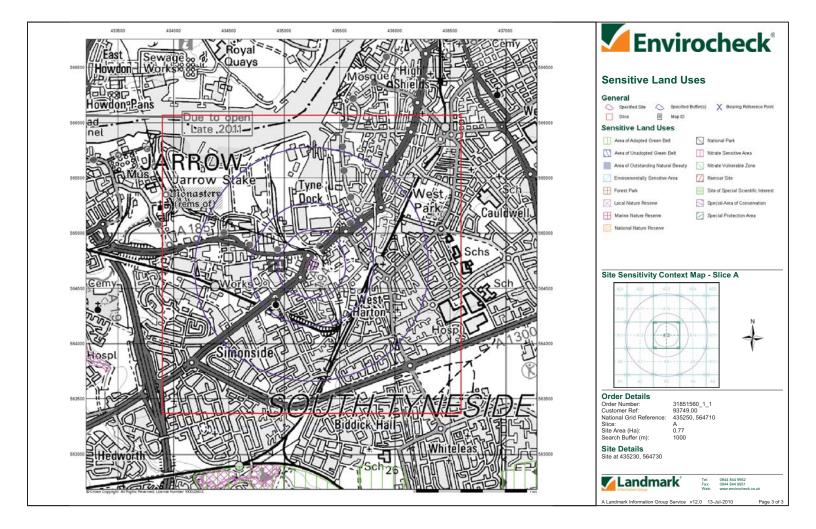
Useful Contacts

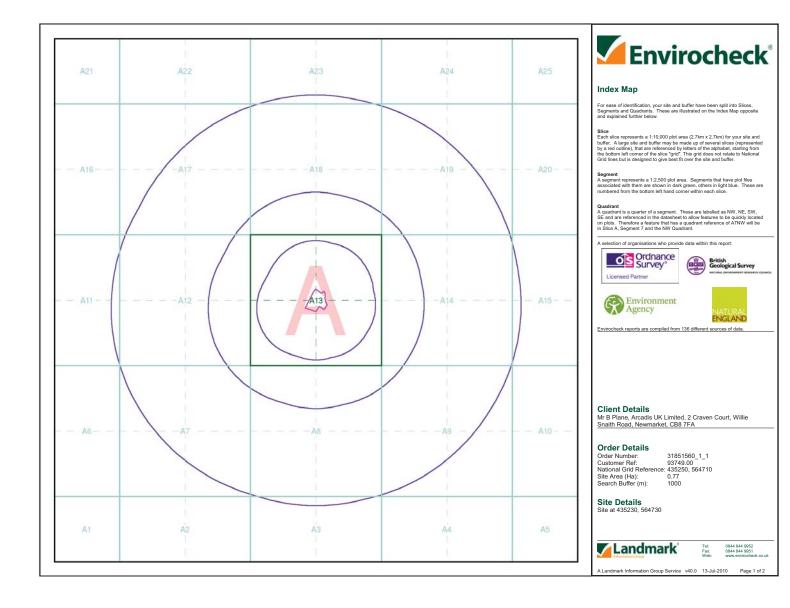
Contact	Name and Address	Contact Details	
1	Environment Agency - National Customer Contact Centre (NCCC)	Telephone: 08708 506 506 Email: enquiries@environment-agency.gov.uk	
	PO Box 544, Templeborough, Rotherham, S60 1BY		
2	South Tyneside Metropolitan Borough Council - Environmental Health Department Central Library Building, Prince George Square, South Shields, Tyne And Wear, NE33 2PE	Telephone: 0191 427 1717 Fax: 0191 427 7171 Website: www.s-tyneside-mbc.gov.uk	
3	Health and Safety Executive HSE Infoline, Caerphilly Business Park, Caerphilly, CF83 3GG	Telephone: 08701 545500 Fax: 02920 859260 Email: hseinformationservices@natbrit.com Website: www.hse.gov.uk	
4	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk	
5	The Coal Authority - Mining Report Service 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0845 7626848 Email: thecoalauthority@coal.gov.uk	
6	South Tyneside Metropolitan Borough Council - Planning Department Town Hall & Civic Offices, Westoe Road, South Shields, Tyne & Wear, NE33 2RL	Telephone: 0191 427 1717 Fax: 0191 427 7171 Website: www.s-tyneside-mbc.gov.uk	
7	Natural England Northminster House, Northminster Road, Peterborough, Cambridgeshire, PE1 1UA	Telephone: 0845 600 3078 Fax: 01733 455103 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk	
-	Health Protection Agency - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@hpa.org.uk Website: www.hpa.org.uk	
-	Landmark Information Group Limited The Smith Centre, Henley On Thames, Oxfordshire, RG9 6AB	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk	

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









LANDMARK TERMS AND CONDITIONS

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All of an incrimation contained tartering, derived intere includ Terms & Conditions These Terms govern the relationship between You and Landmark whether You are an unregistered visible to the Website or are purchasing Services. When these Terms where the secreted by You, and You agree to be abound by these Terms when You place any Order, or pay for any Services provided

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 How Terms and the the terms are for convenience only and shall not affect the meaning or interpretation of any part of these Terms.
 How Terms are for convenience only and only discontinue or revise any or all other aspects of the Services at our side discretion, with immediate effect and without prior or terms any or all other aspects of the Services at our side discretion, with immediate effect and without prior mealable at any given time. Any arrendered or variation to these Terms shall be posted on our Verbasis. Continue use of the Services by You shall be determed an acceptance Terms.

act to modify these Terms. Services Landmark will use reasonable care and skill in provided on the services to you. Nowever, the Services are provided on the services to yourkees are derived from hinto party supplied in the Services are derived from hinto party or completeness of such information or data. Such information is derived solely form those sources specifically cited in the Services and Landmark does not 2.

claim that these sources represent an exhaustive or comprehensive is of all acures that might be consulted. **1** Installectual Peopret/ **1** Section 2007 (Section 2007) (Section 1000) (Section 2007) (Section 1000) (Section 2007) (Section 2007)

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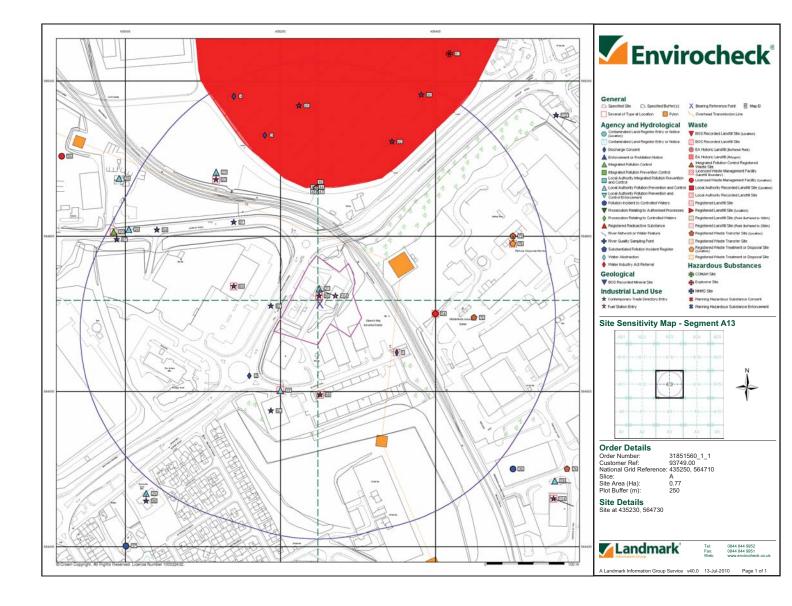
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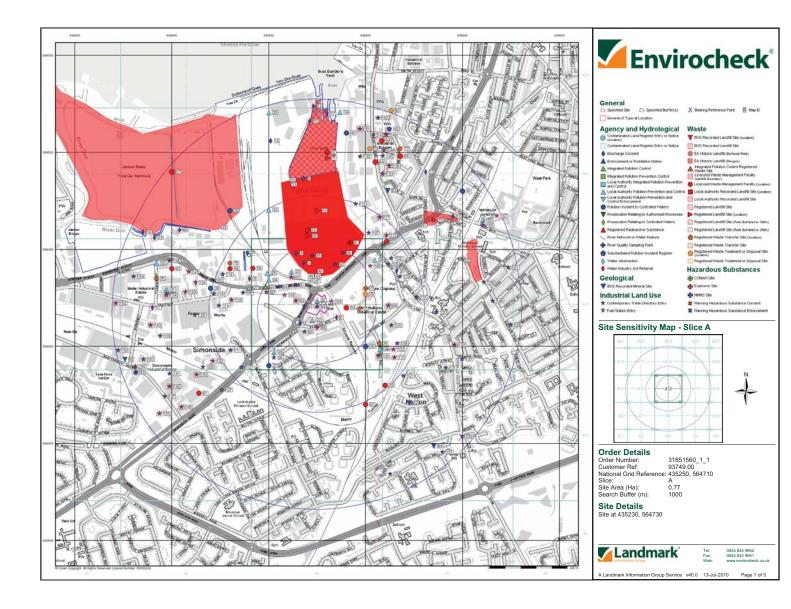
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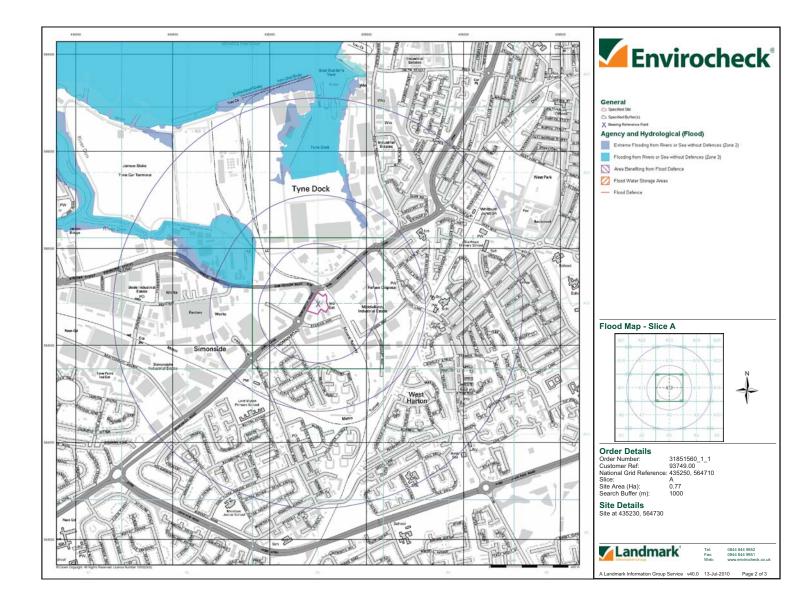
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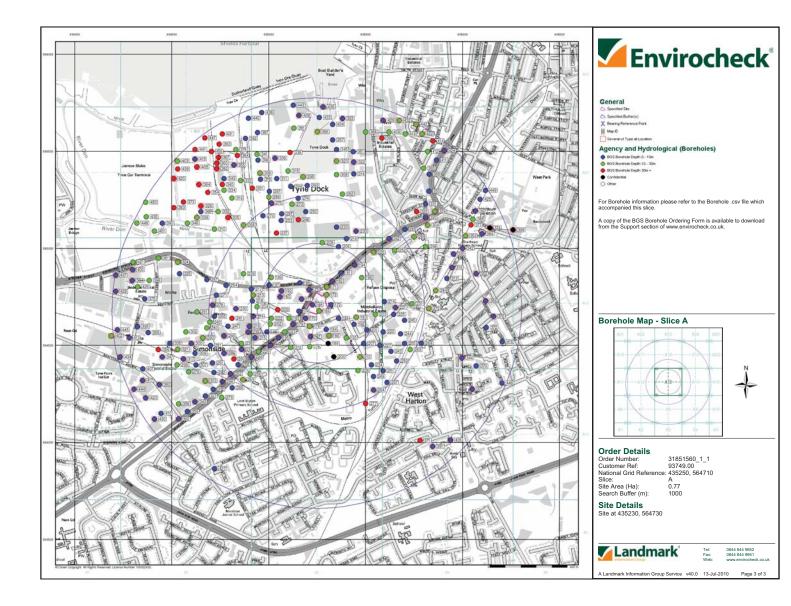
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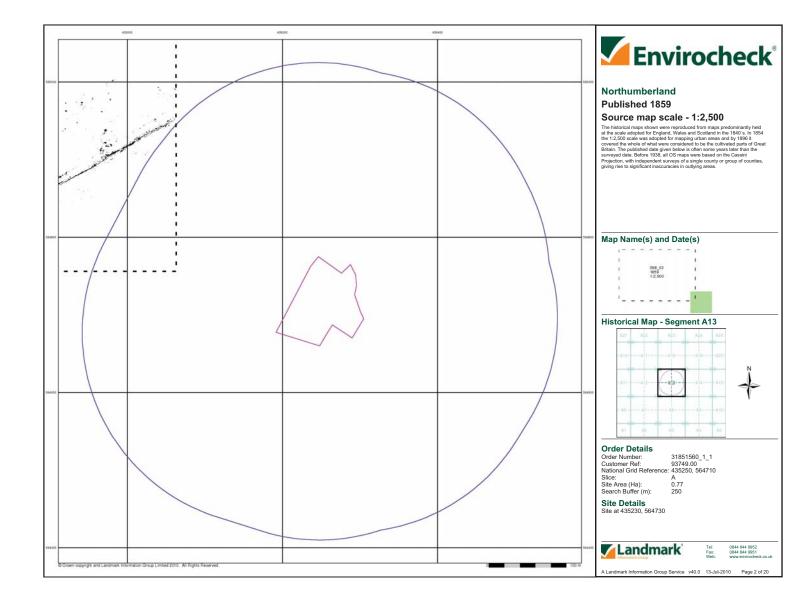


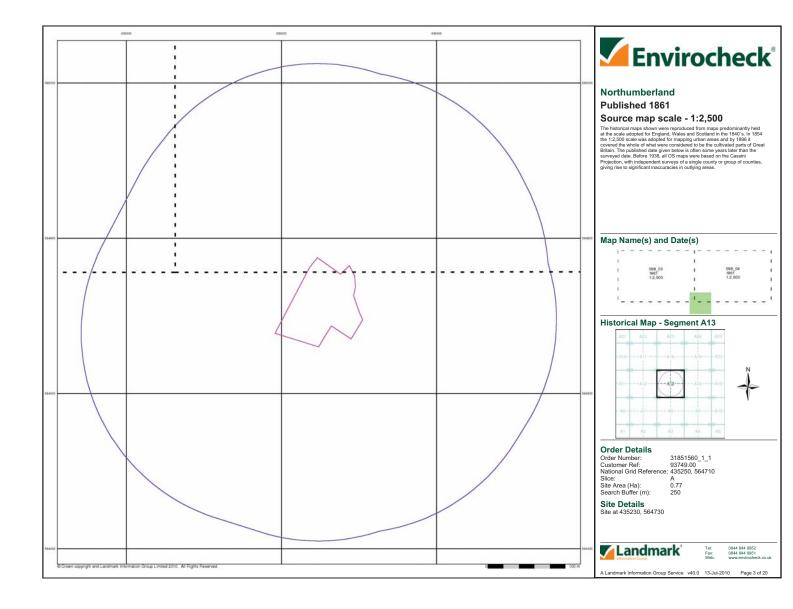


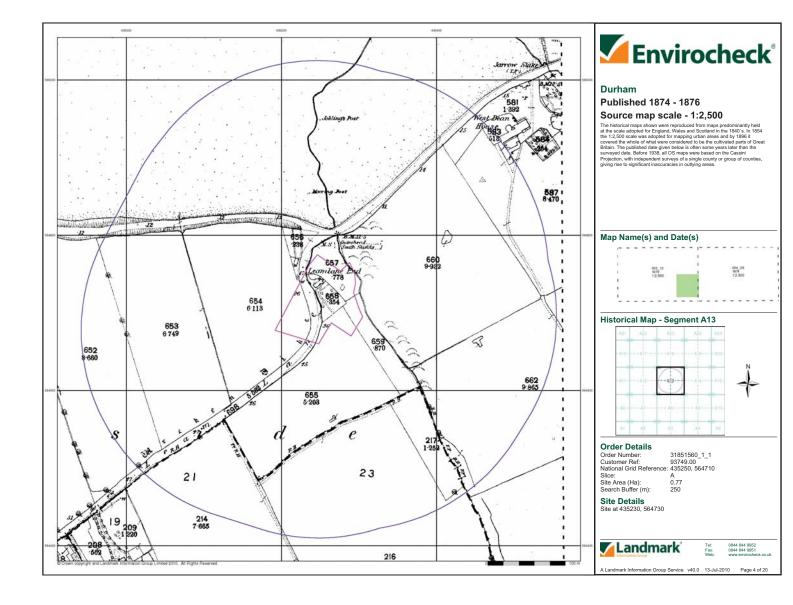


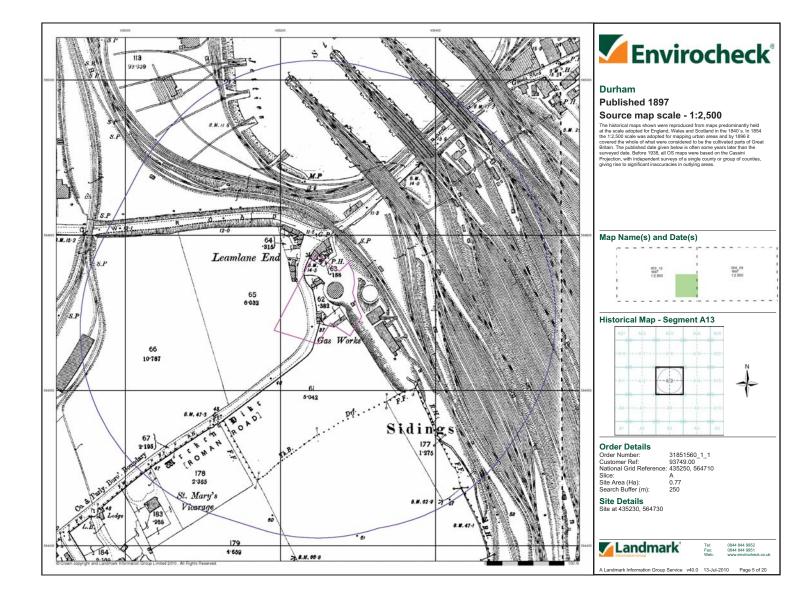


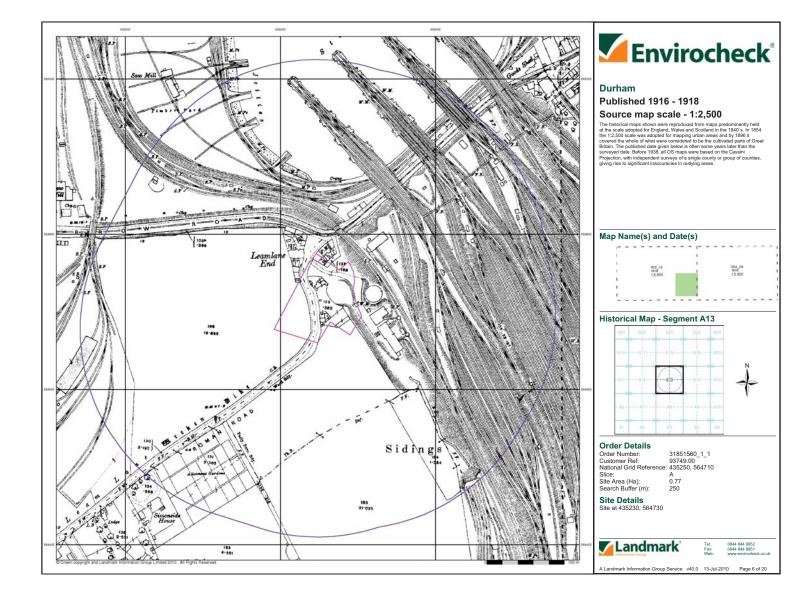
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B.P. B.S. Boundary Post or Stone P.C.B. Police Call Box	FAP Fire Alarm Pillar SP, SL Signal Post or Light FB Foot Bridge Sor Spring	El Sub Sta Electricity Sub Station SP, SL Signal Post or Light	Site at 435230, 564730
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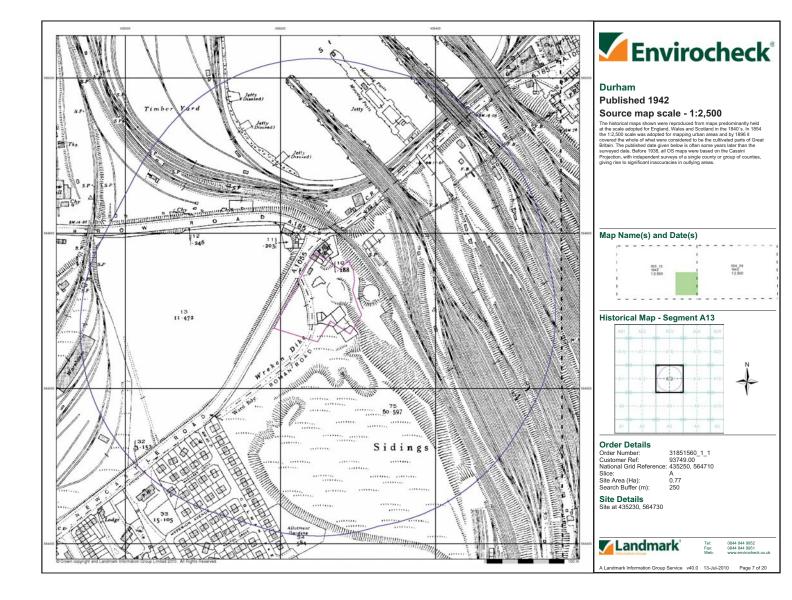


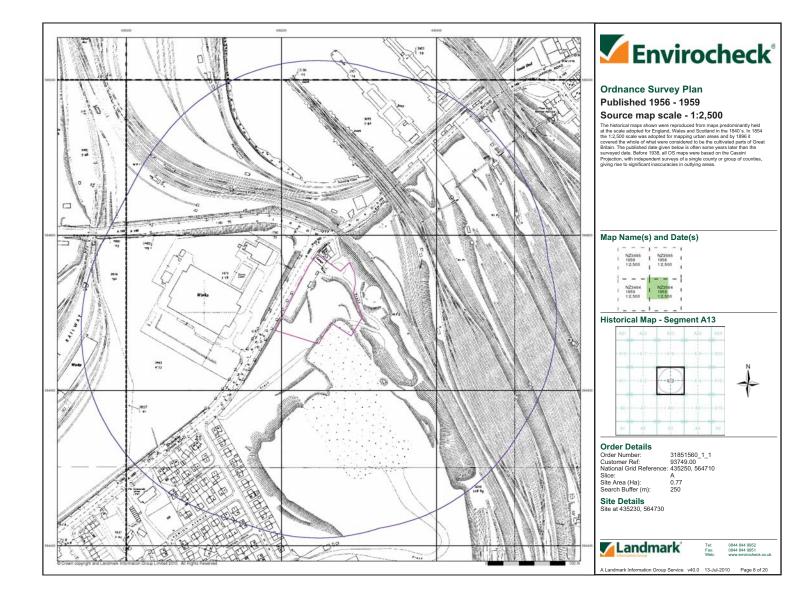


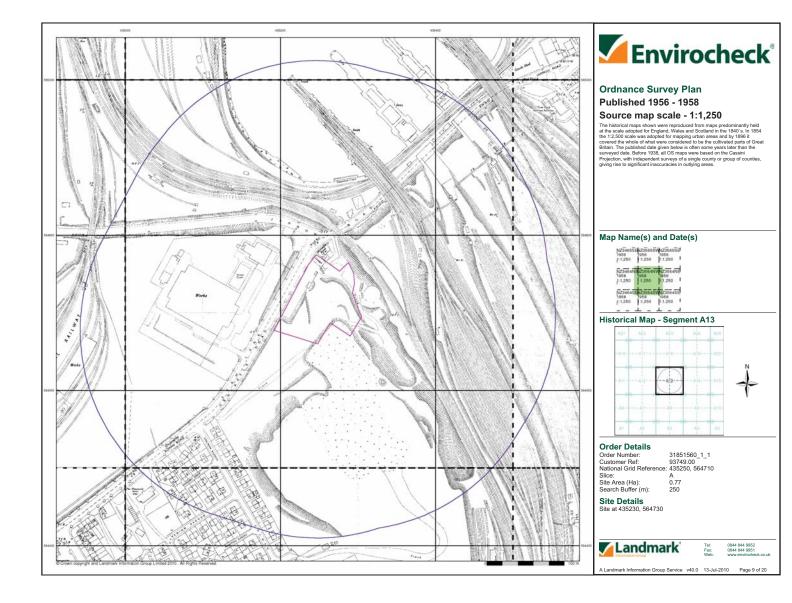


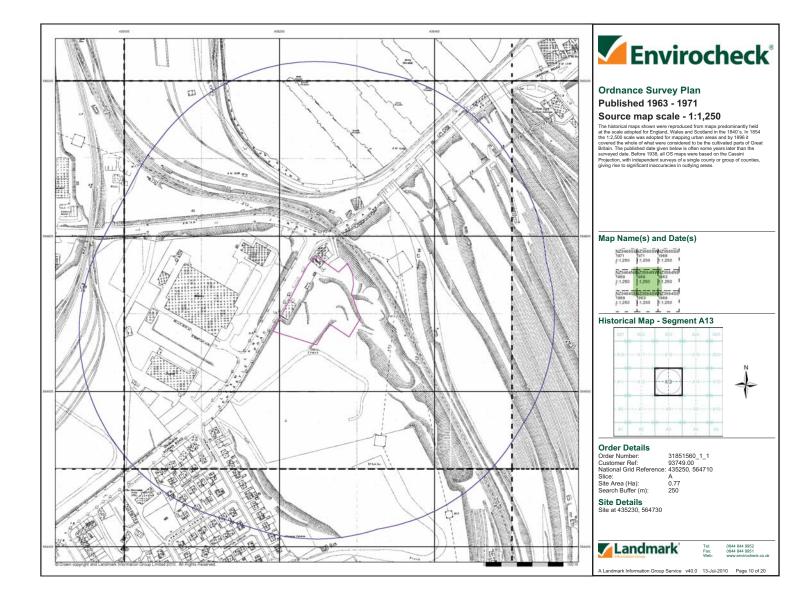


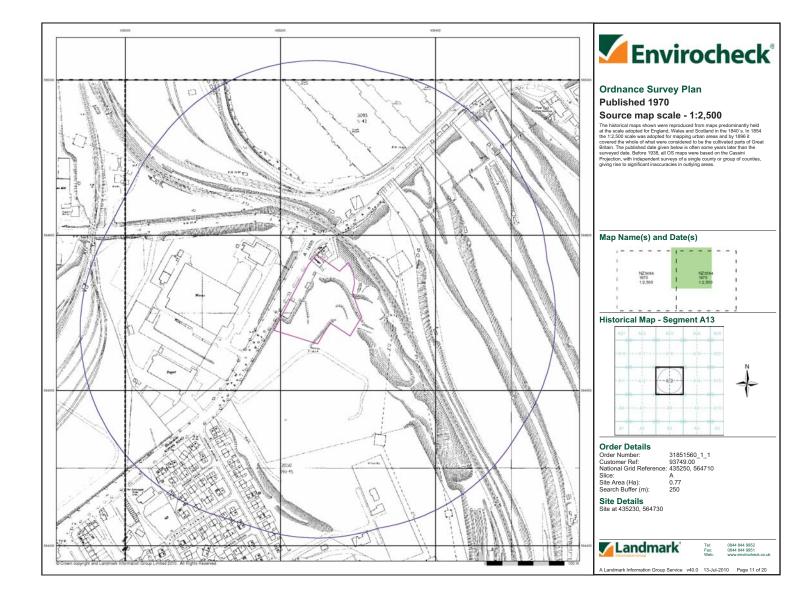


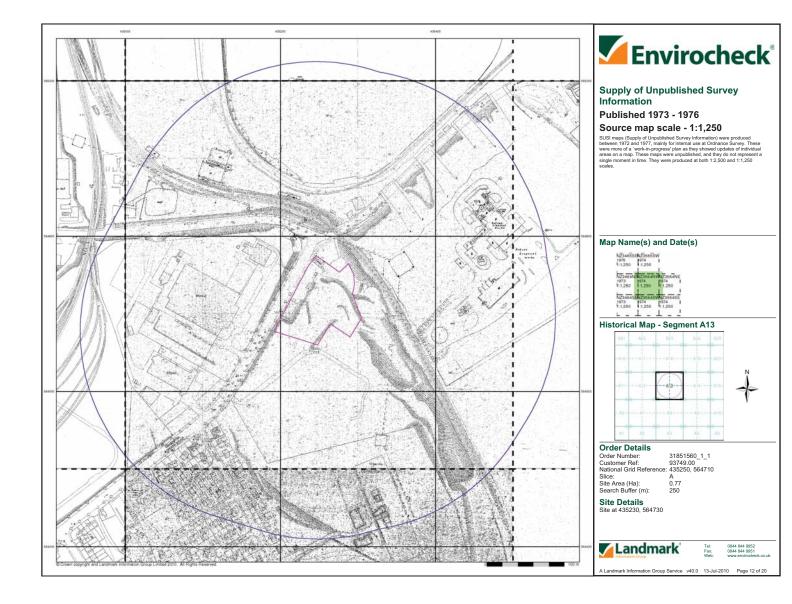


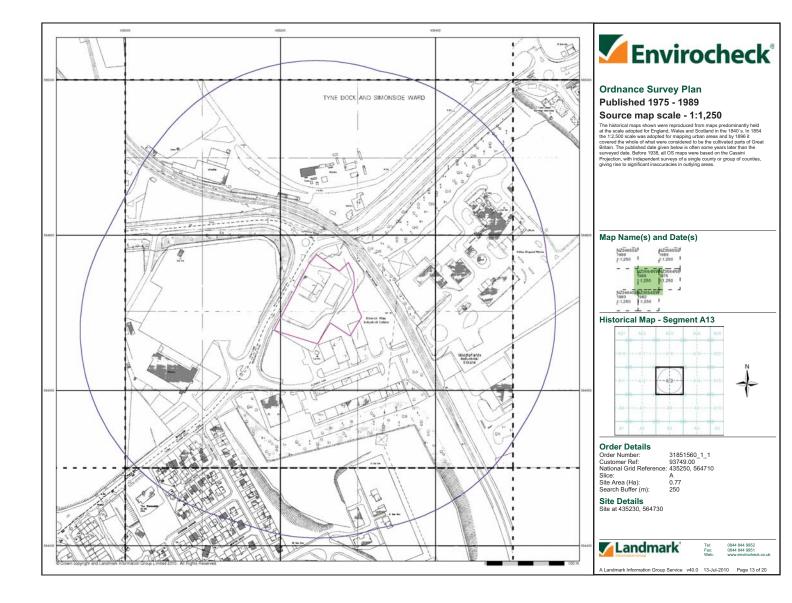


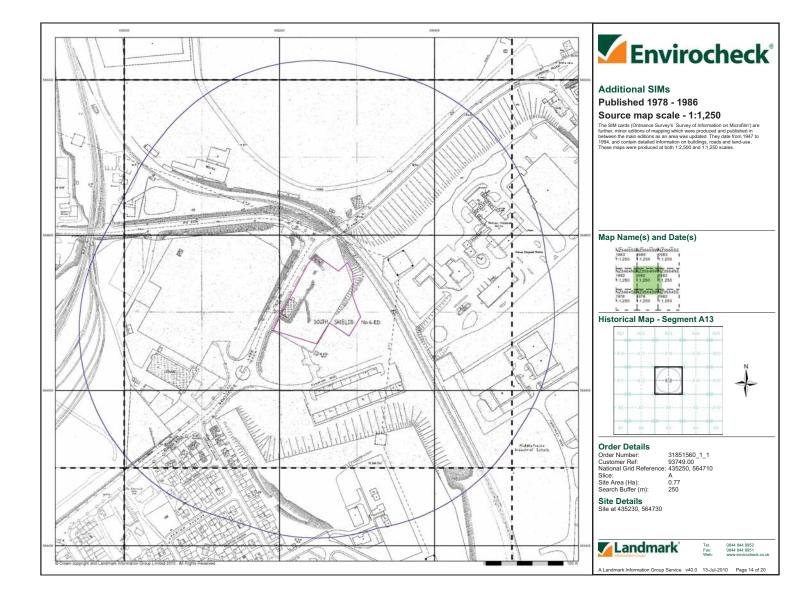


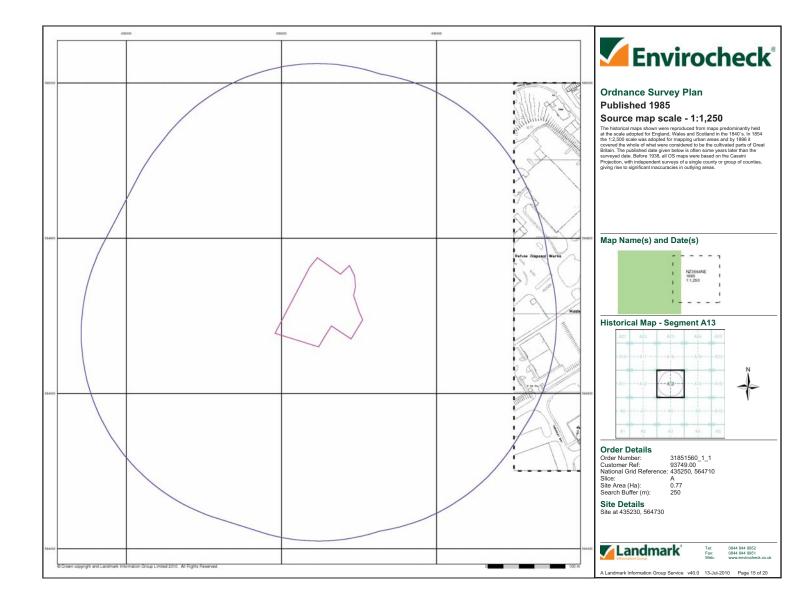


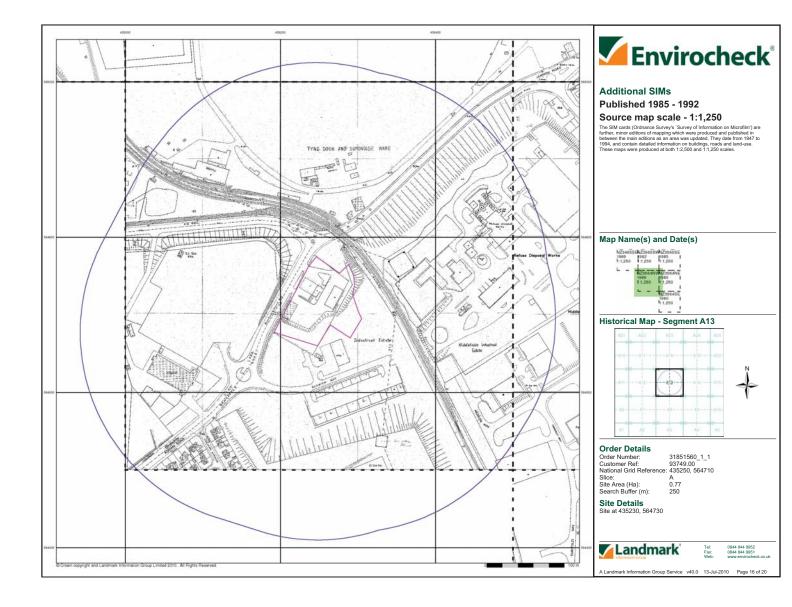


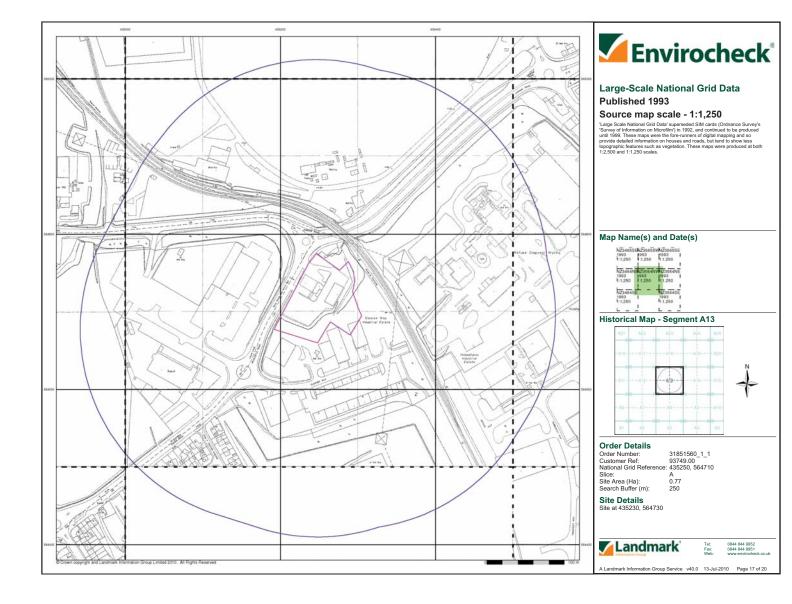


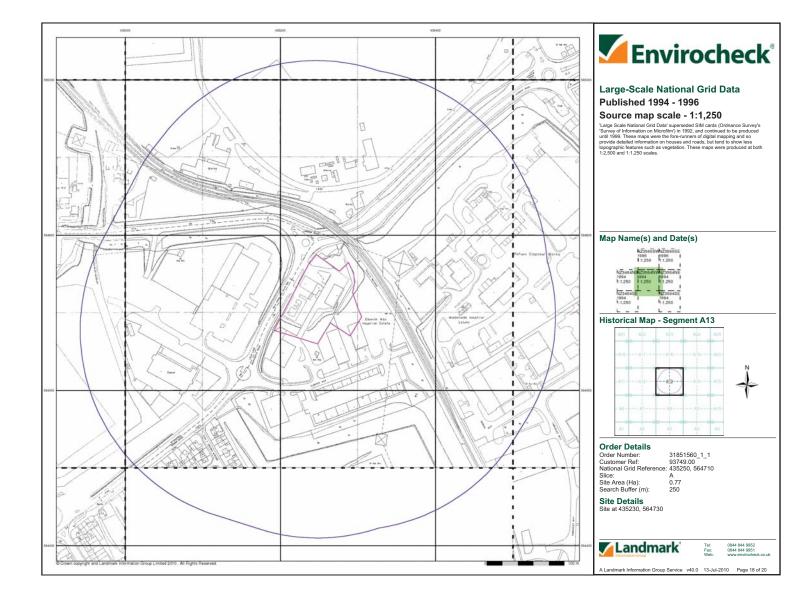


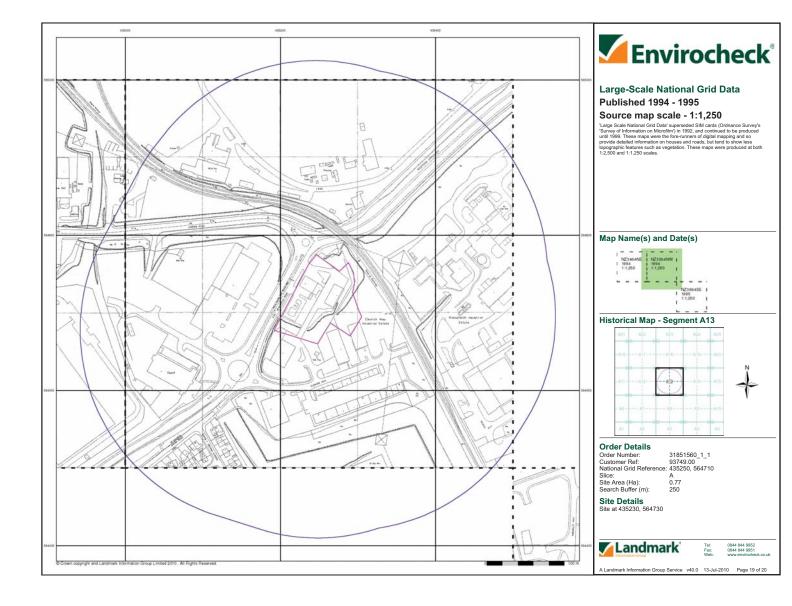


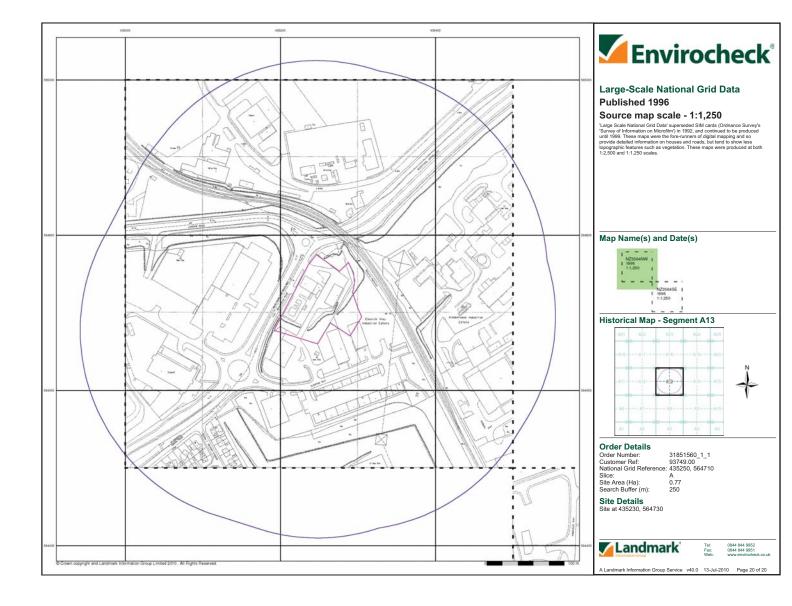


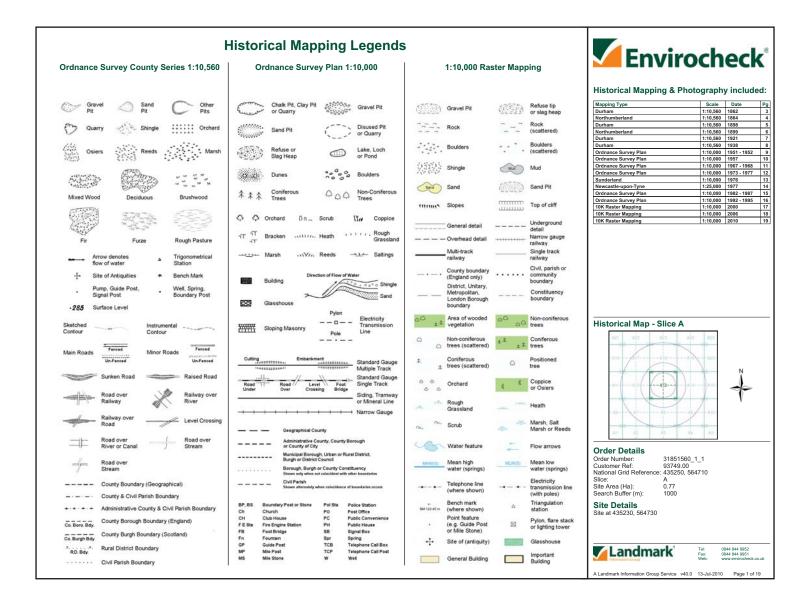


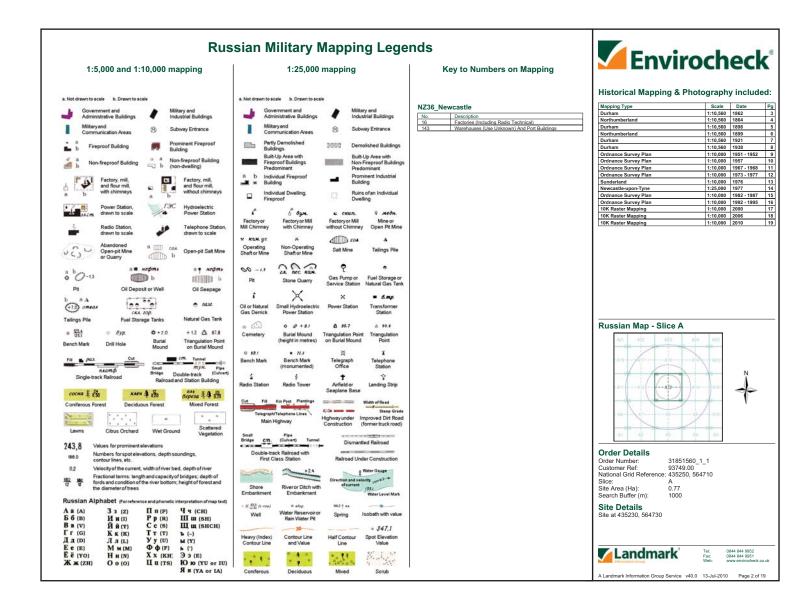


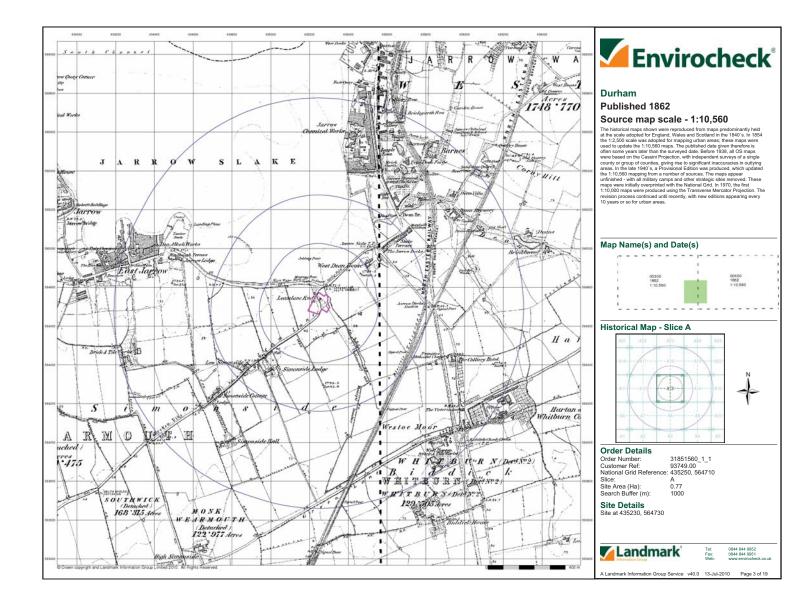


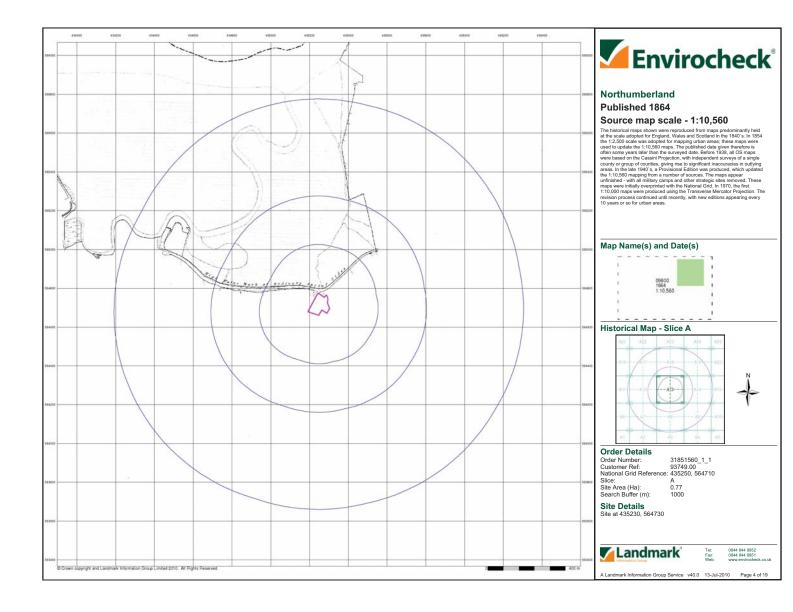


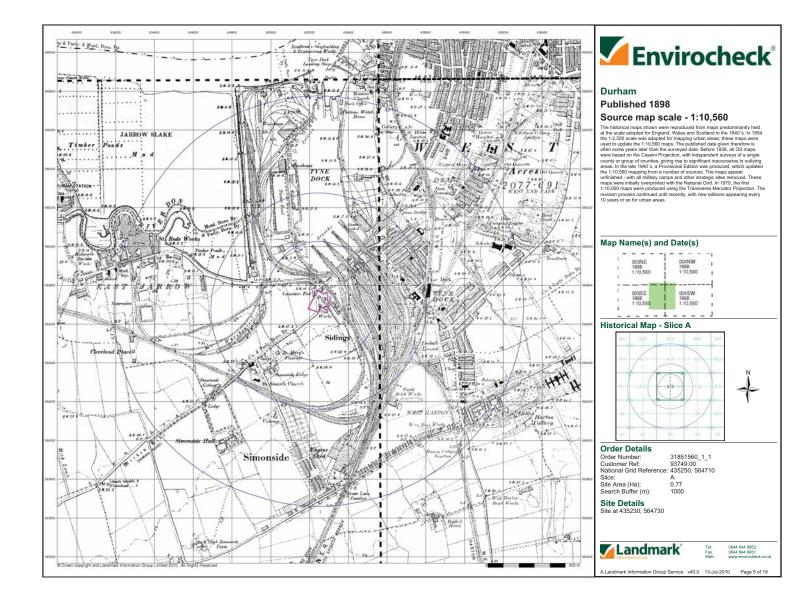


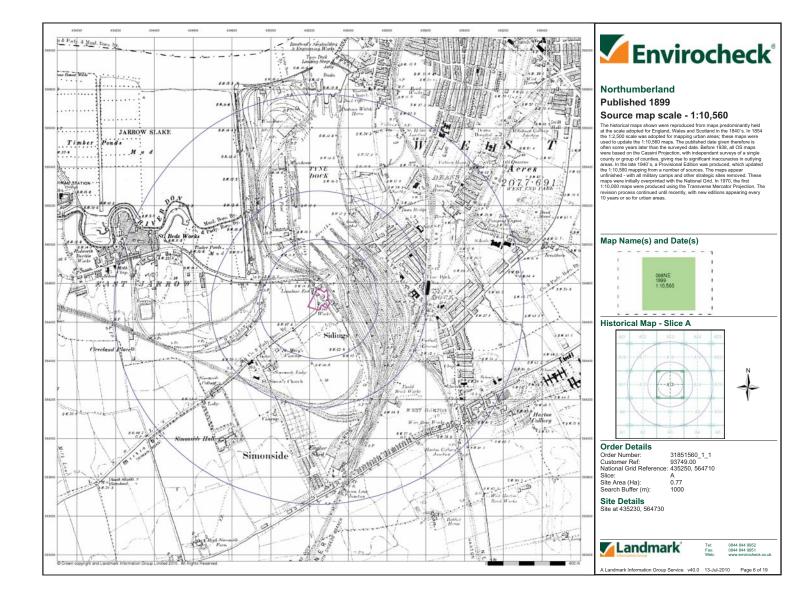


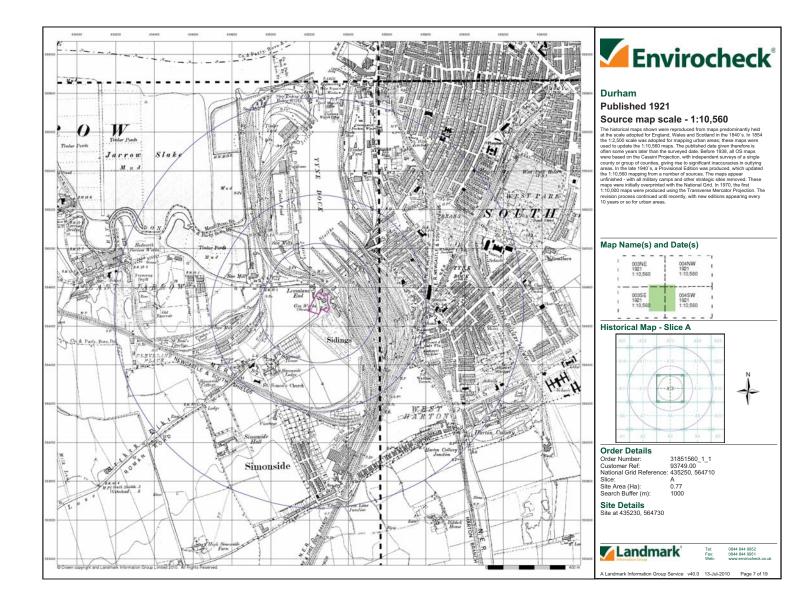


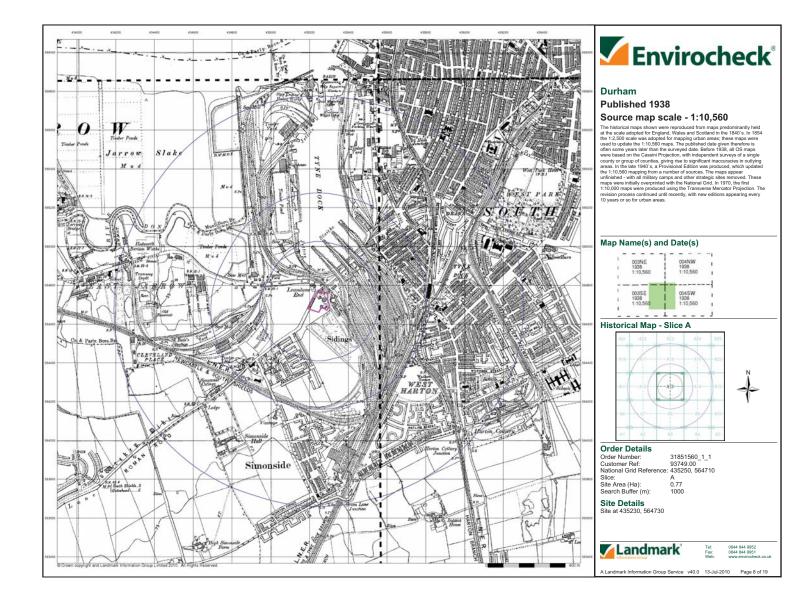


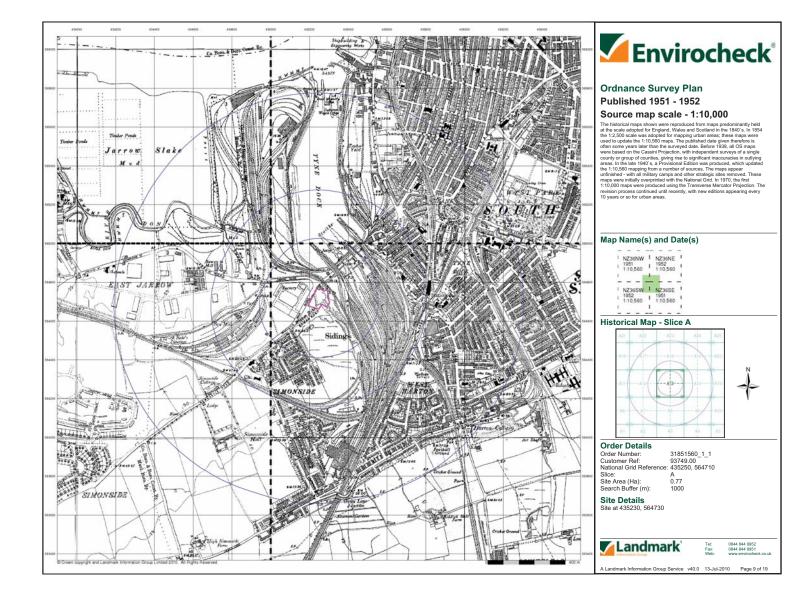


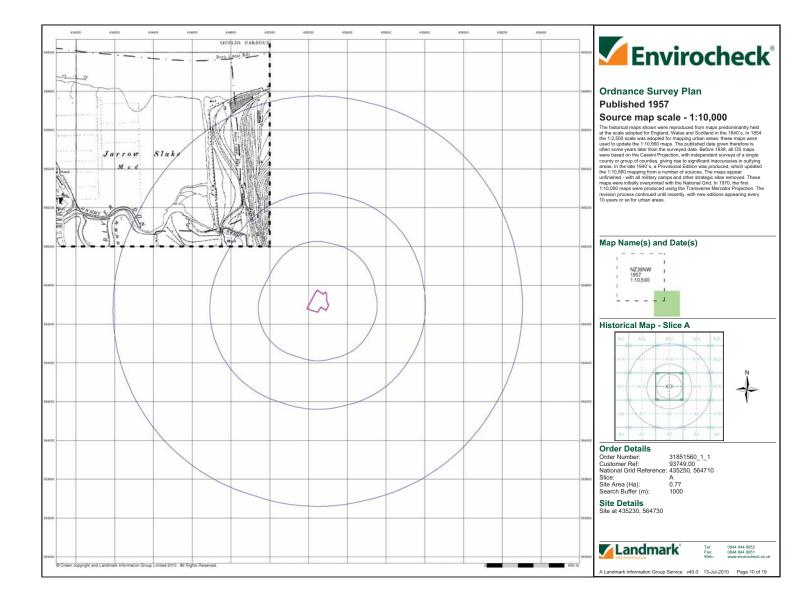


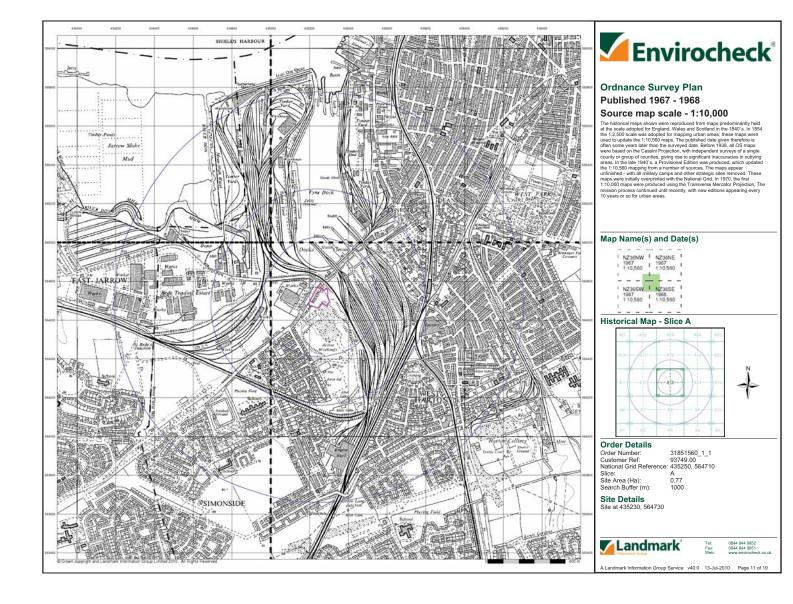


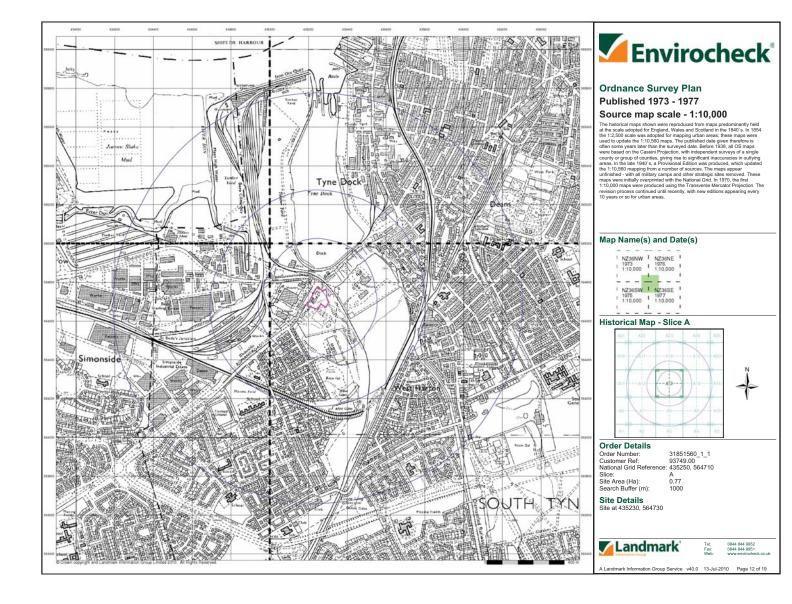


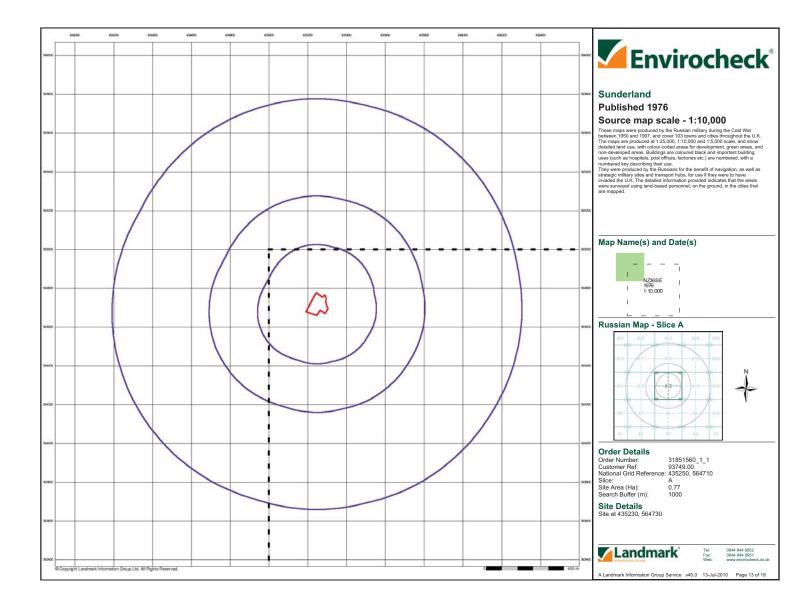


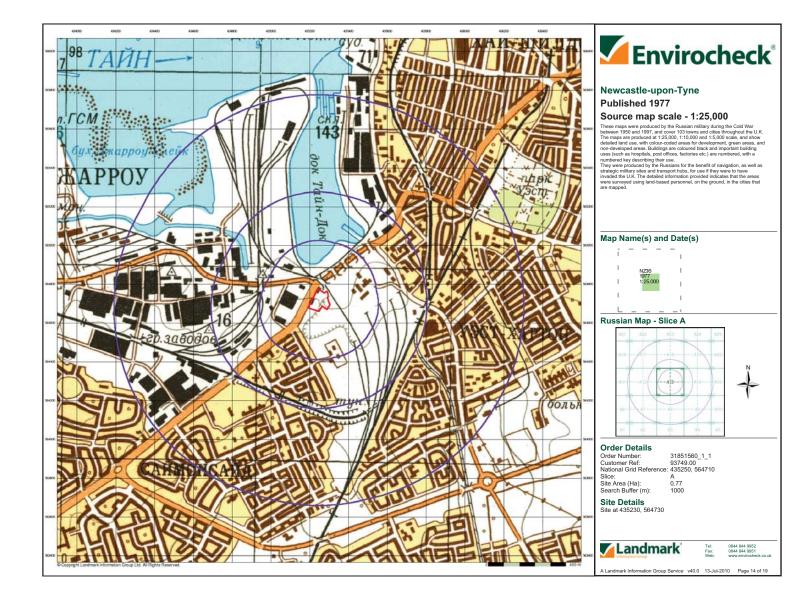


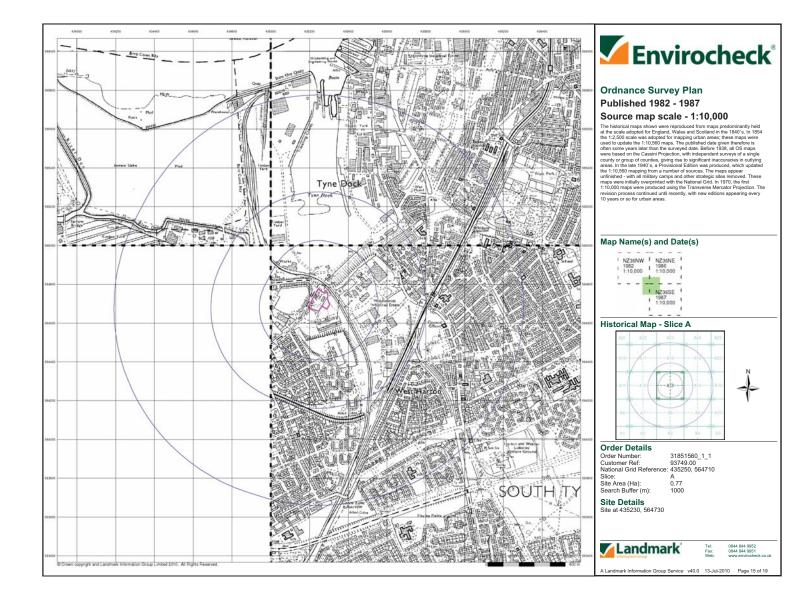


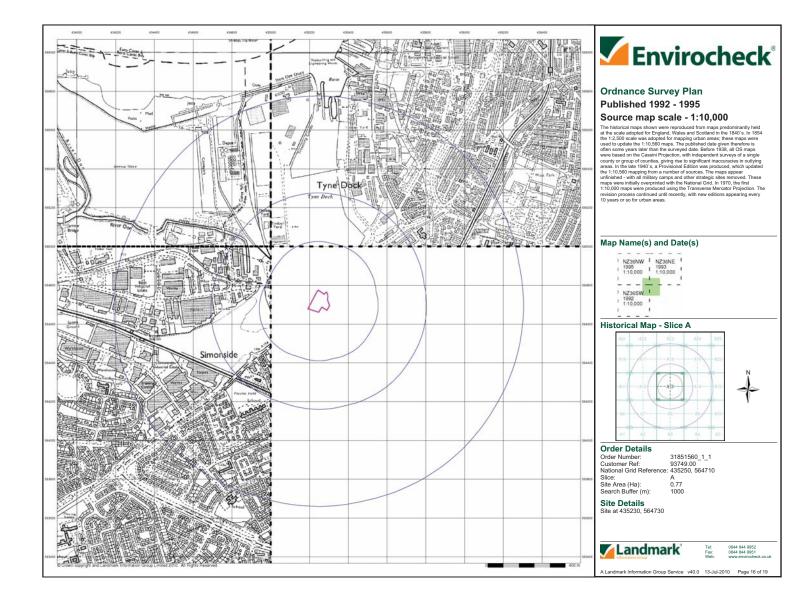


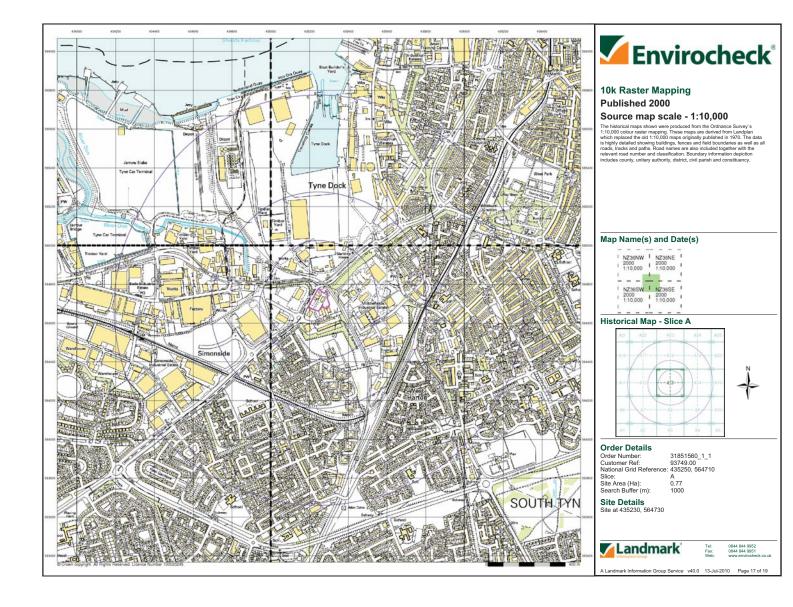


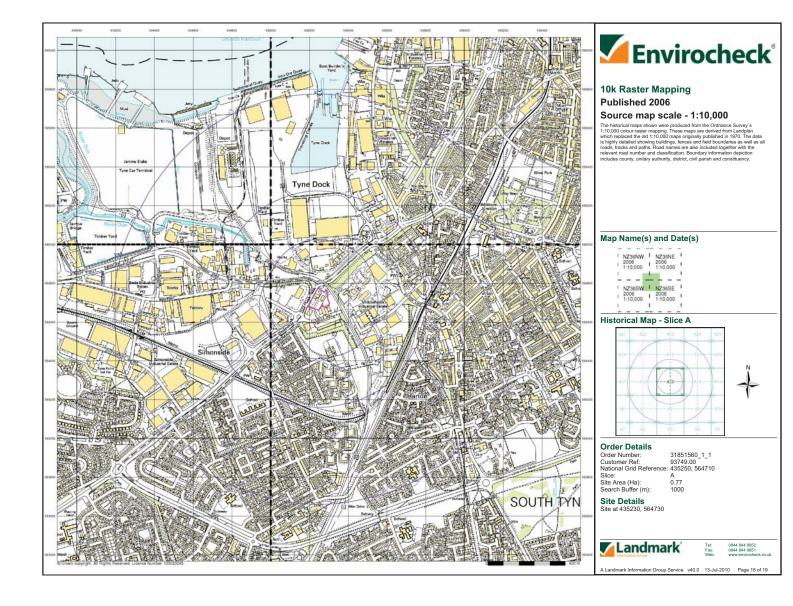


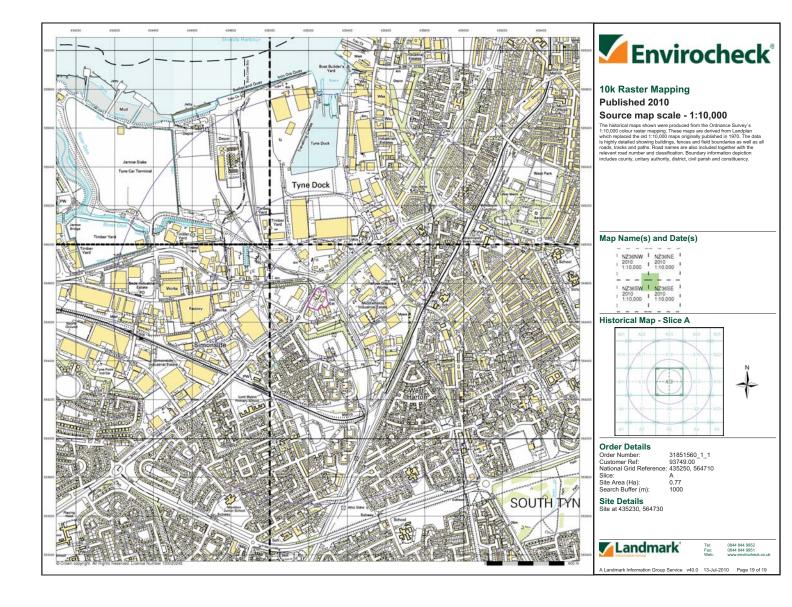






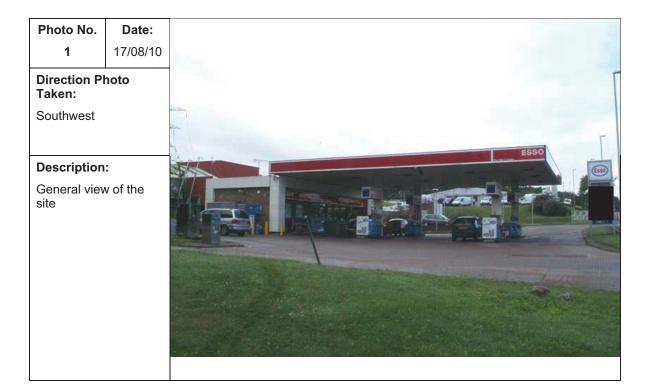






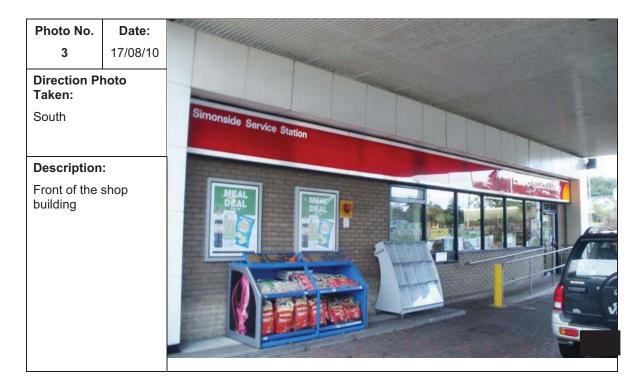
Appendix D Photographic Plates









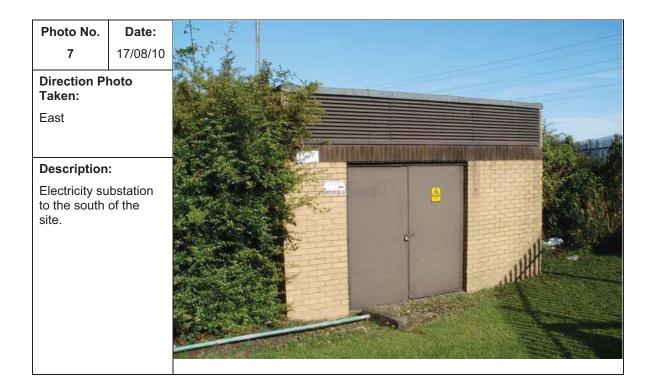




ARCADIS



ARCADIS





Appendix E ATG Printout



****** FMS PBL200886 SIMONSIDE S/STN NEWCASTLE ROAD, SOUT ESSO 10.20.148.142

AUG 17, 2010 9:31

SYSTEM STATUS REPORT ALL FUNCTIONS NORMAL

INVENTORY REPORT

T 1:UL PU			
CAPACITY	-	35340	LITERS
VOLUME	=	20283	LITERS
ULLAGE	==	15056	LITERS
TC VOLUME	्र	20238	LITERS
		456.8	MM
WATER VOL	=	Ū	LITERS
	=	0.0	MM
TEMP	=	16.7	DEG C

T 2:UL PU10

CAPACITY	-	17580	LITERS
VOLUME	=	5431	LITERS
ULLAGE	=	12148	LITERS
TC VOLUME	=	5416	LITERS
HEIGHT	=	926.9	MM
WATER VOL	=	0	LITERS
WATER	=	0.0	MM
TEMP	-	17.0	DEG C

T 3:BUL97	BIG	DUNLE	ADED
CAPACITY	= 3	17760	LITERS
	=	9466	LITERS
ULLAGE	=	8293	LITERS
TC VOLUME	=	9439	LITERS
HEIGHT		125.5	
WATER VOL	=	Ū	LITERS
WATER	=	0.0	MM -
TEMP	=	16.9	DEG C

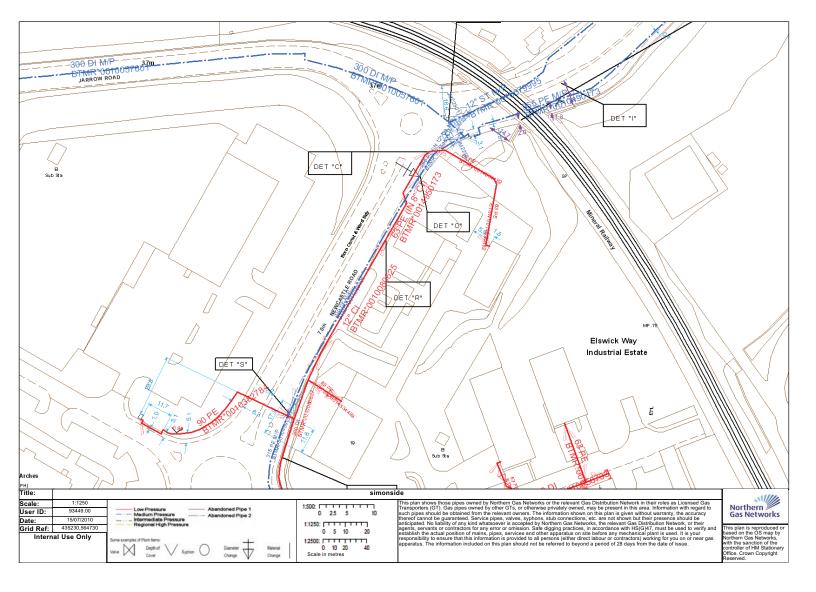
T 4:DV AD	10		
CAPACITY	=	35340	LITERS
VOLUME	100	25965	LITERS
ULLAGE	=	9374	LITERS
TC VOLUME			LITERS
HEIGHT		798.1	
WATER VOL	=	0	LITERS
WATER	=	0.0	
TEMP	=		DEG C

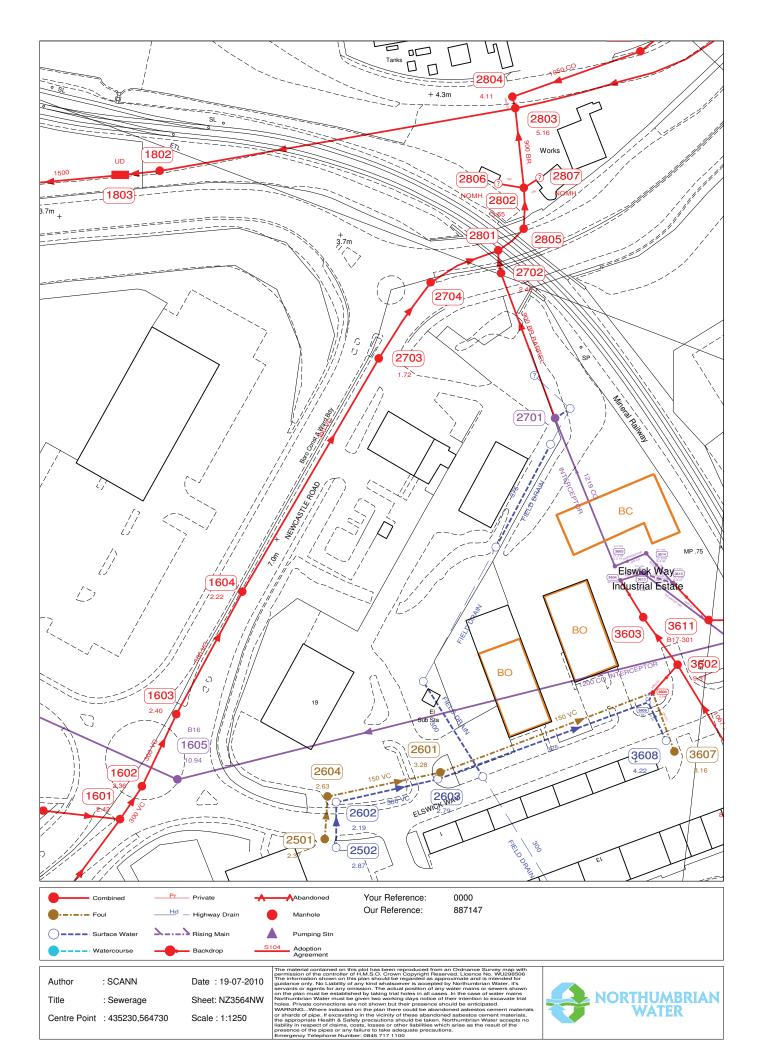
T 5:DV AD	10		
	=	21970	LITERS
VOLUME	=	14401	LITERS
ULLAGE	=	7568	LITERS
TC VOLUME			
	=1	441.6	MM
WATER VOL	=	Ū	LITERS
WATER	=	0.0	MM
TEMP	П	17.5	DEG C

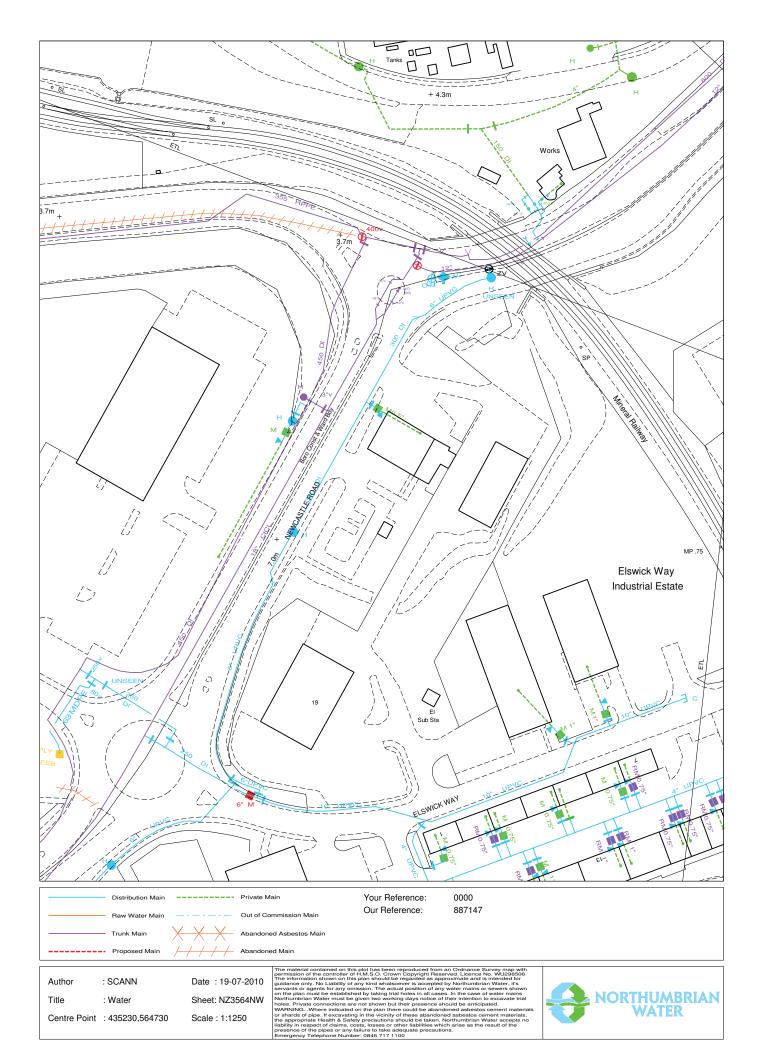
* * * * * END * * * * *

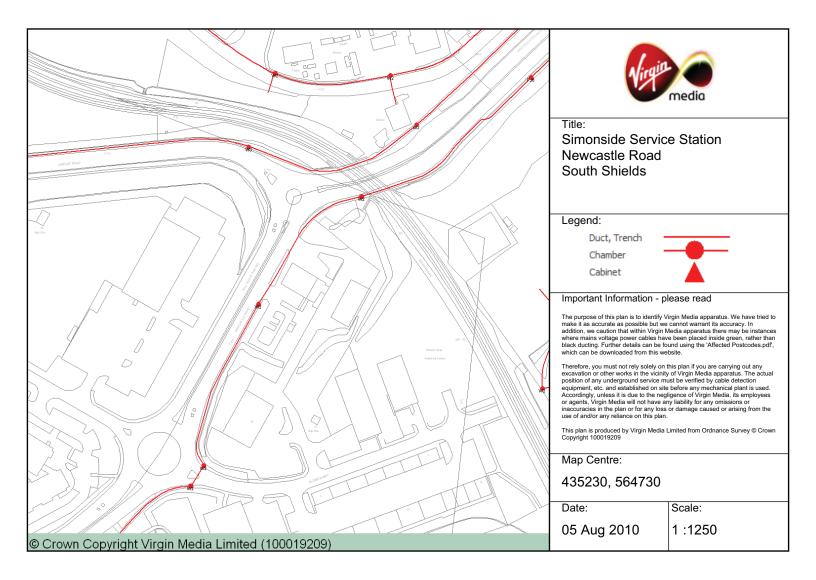
Appendix F Utilities Plans



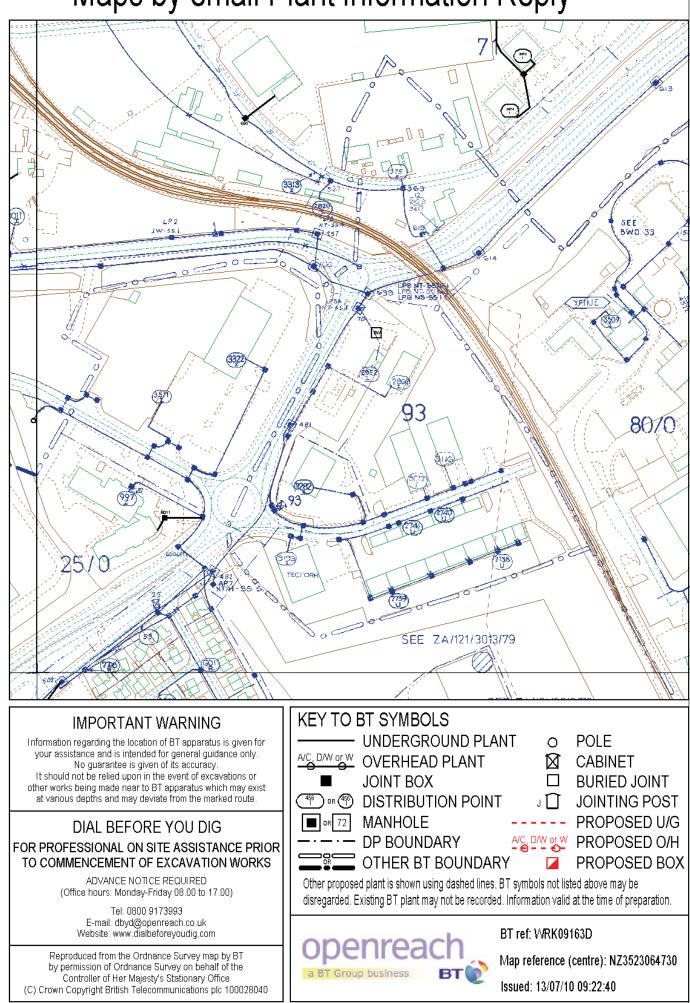


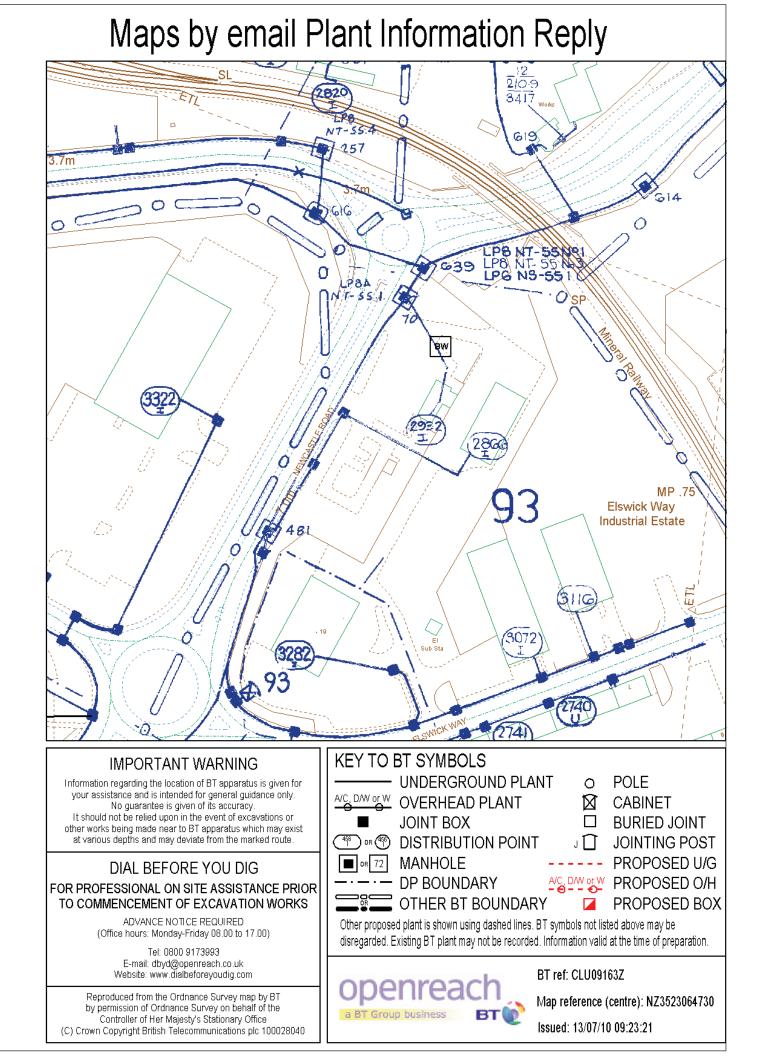




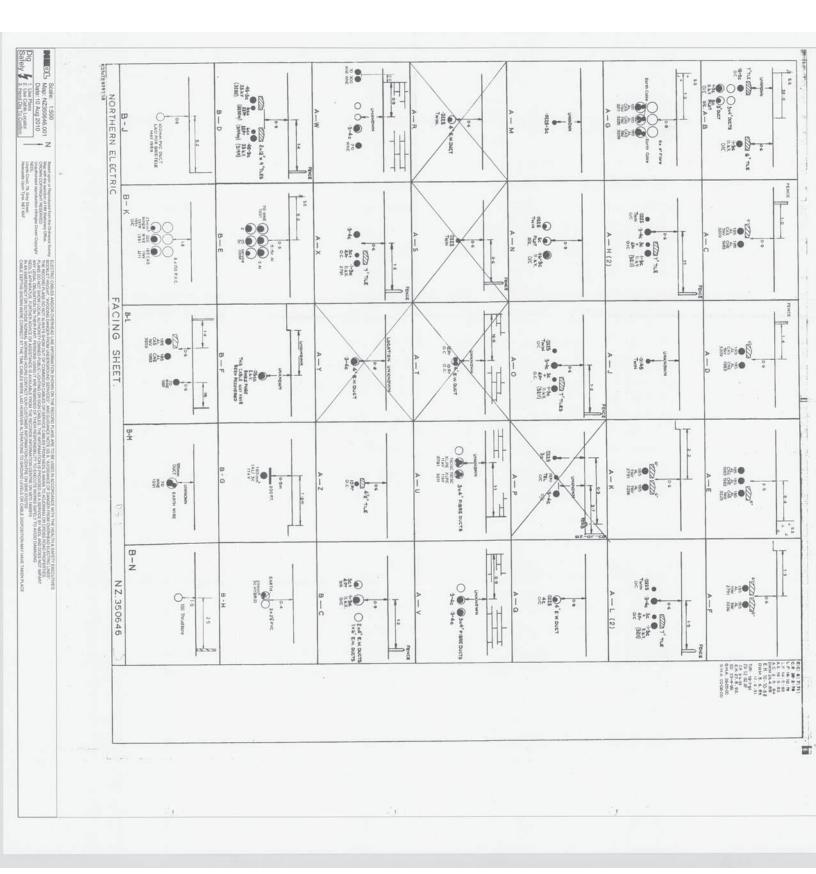


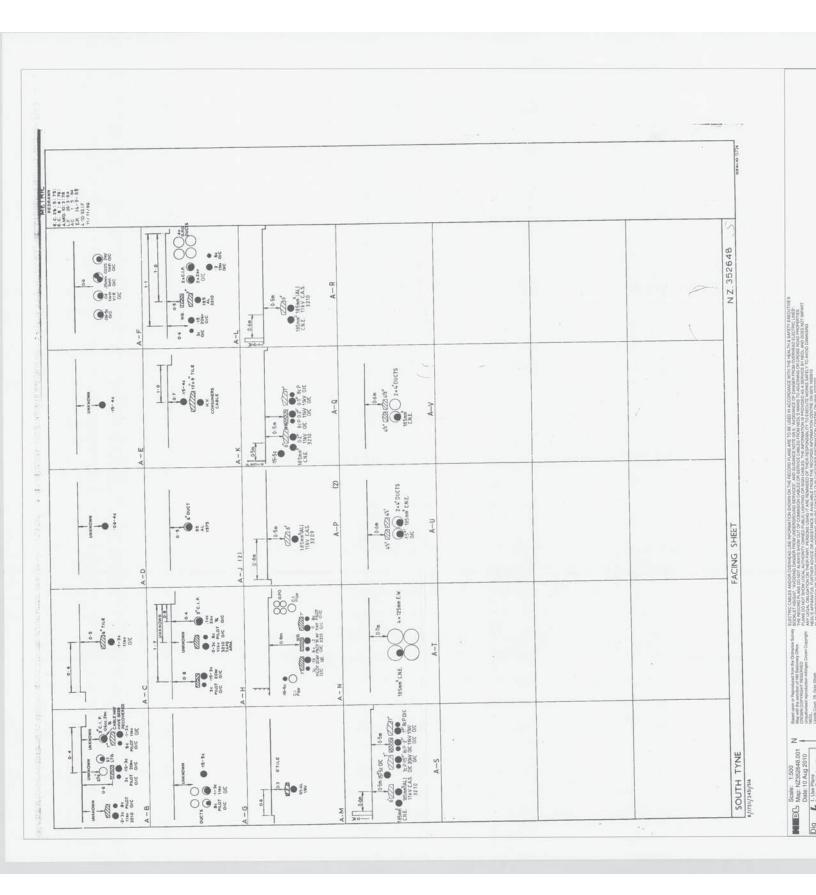
Maps by email Plant Information Reply



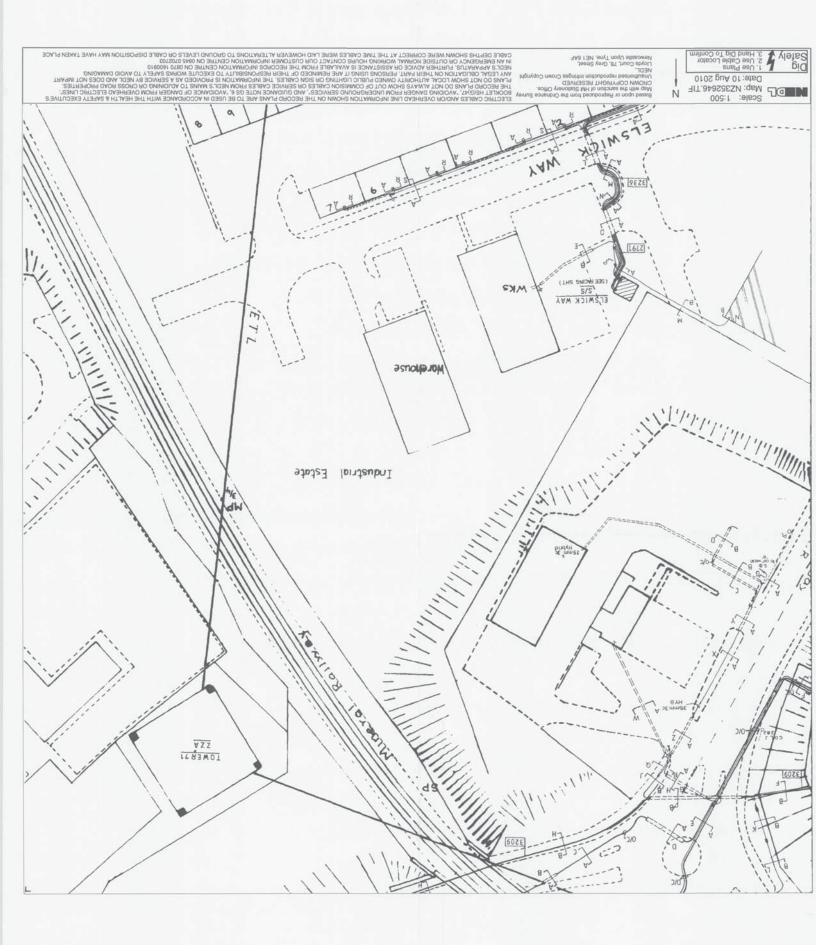


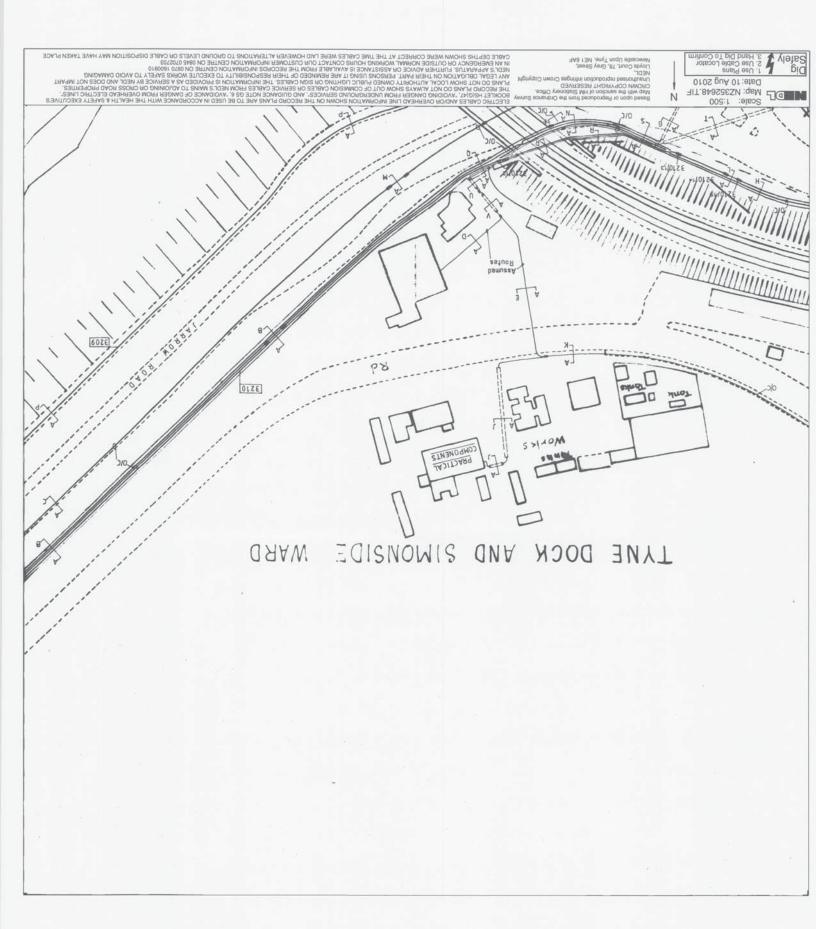
NORTHERN ELECTRIC	8-X	0-5m 165mm ^k CNE 25-11-86	17m	Ф м <u>828</u>	>	A C C C C C C C C C C C C C C C C C C C	M - M		THORE ALL THE	A-B
	8-1-	0.6m	13 0	P () () () () () () () () () (A-Y	A - T			TO TO TO TO TO TO TO TO TO TO TO TO TO T	FTLE → subsets FTLE → subsets +→ subsets +→ subsets +→ subsets → su
FACING SHEET. SH		35 3C Hyb	10	Parties a second	A 2	West Carls C	A-O	The second secon	A	A-D
SHT 1 of 2	B - N	20 000	10	0.5m	0.8m	T Same Strange Stra	A - P			
NZ.352646	8-P	35 3C Hyo	104	0 5m 70mm CNL 75-11-66 B-J		Joo Joo Han Alter	Not the second	Same Ecret He	A - L	
										1 1 1 1 1 1 1 1 1 1 1 1 1 1

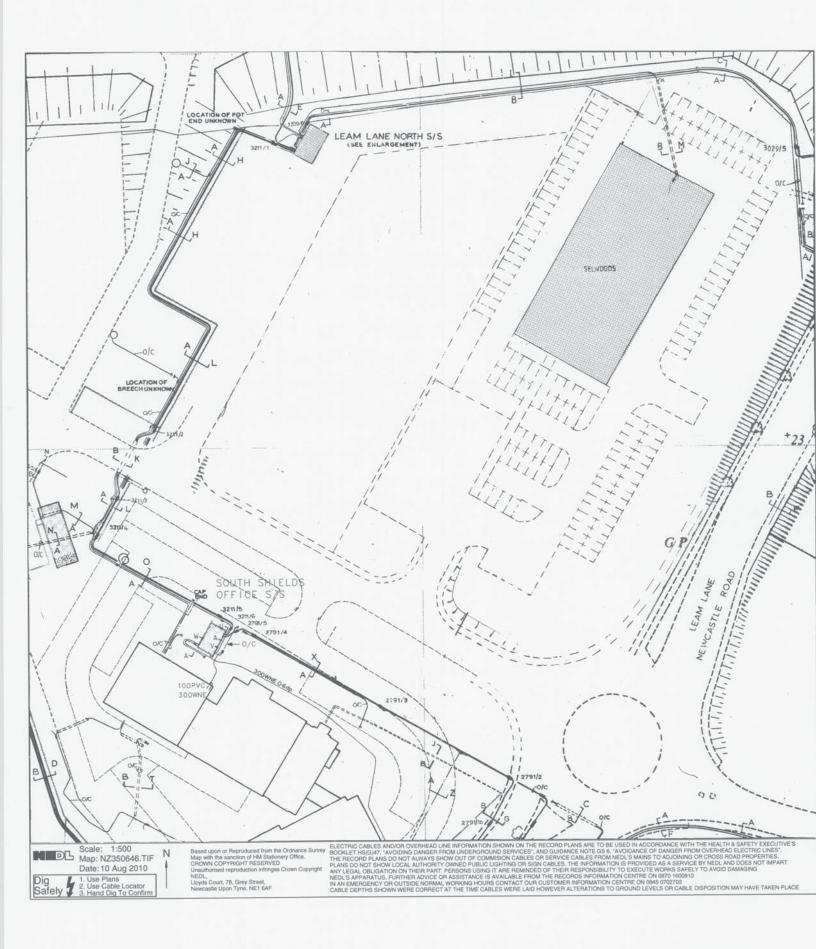


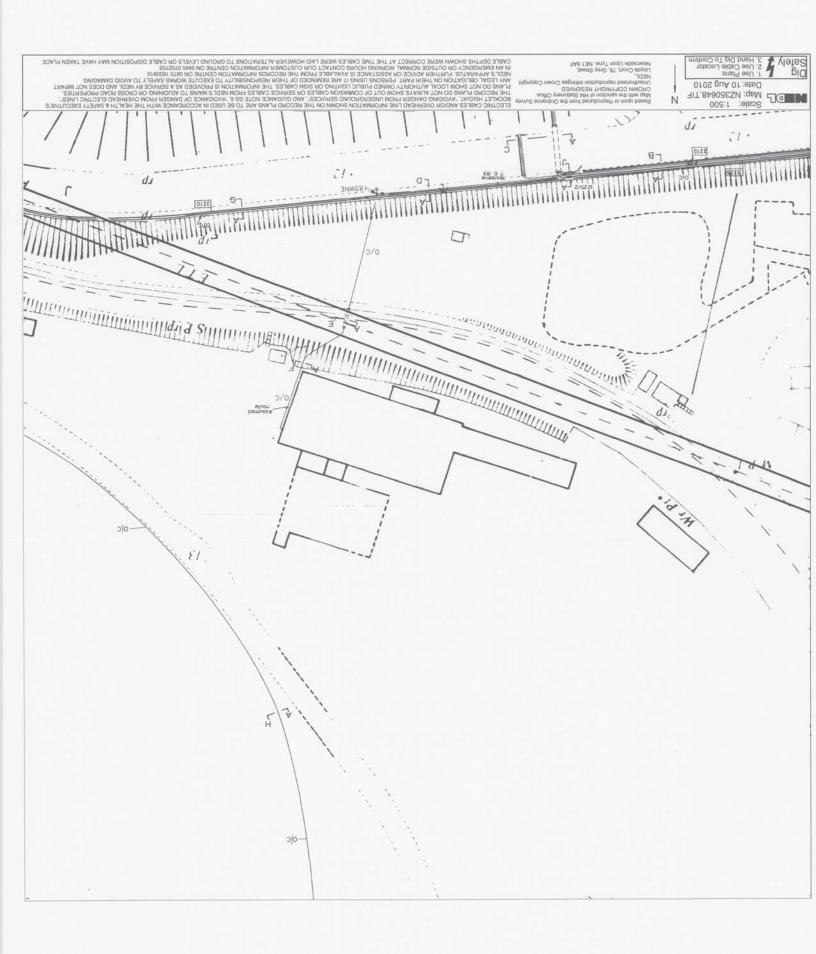


TTE MARK	A	A-	
THE NORTH EASTERN ELECTRICITY BOARD	A	> 	
	P-	>	A-D
DETAIL SHEET	A _	A	A
IL SHEET	A-	A-	A-F
NZ 350648		> 	A-G









Barry Plane

From:	Linesearch [no-reply@linesearch.org]
Sent:	13 July 2010 09:25
То:	Utility Request
Subject:	LINESEARCH enquiry confirmation: LS-100713-LZ-280-XDX

Enquiry received at: 09:25 on 13/07/2010

Please DO NOT respond directly to this email. If you have any queries please contact Linesearch on 0870 403 6484, quoting your Linesearch reference number.

Dear Mr Ferguson

Thank you for your enquiry: LS-100713-LZ-280-XDX Subject always to our standard terms and conditions, this enquiry result is valid for 28 days only from the date of enquiry and is based on the confirmed information you entered. If the location of the work changes then a further enquiry must be made. Should the work not be undertaken within 28 days of the enquiry then a further enquiry must be made.

Enquirer details Name: Mr Ferguson Company: ARCADIS Geraghty and Miller International Ltd. Email: Utility.request@arcadis-UK.com Tel: 01638 674 767

Enquiry details Your reference: 93749.00 Your location: 435230 564730 Confirmed location: OS grid reference (435230 564730) Estimated start date: 29-07-2010 Type of work: Development Projects - Commercial/industrial Distance covered: 200 metres

In the Zone of Interest

Operator: National Grid Electricity Transmission (Overhead Line) Further information will be required to confirm the exact location and nature of the proposed works.

The following list outlines what we need from you: Site contact name and number Location plan Detailed plan (minimum scale 1:2500) Cross sectional drawings (if available) Work Specification

Please either email the requested additional information and Linesearch reference to plantprotection@uk.ngrid.com or print this page and post to the following address(es): National Grid Electricity Transmission (Overhead Line) Plant Protection Block 1: Floor 2 Brick Kiln Street Hinckley Leicestershire LE10 ONA

In an emergency contact: Electricity 0800 40 40 90 Gas 0800 111 999

Not in the Zone of Interest

BOC Limited (A Member of the Linde Group) BP Exploration Purbeck Southampton Pipeline BPA Centrica Energy ConocoPhillips (UK) Ltd ConocoPhillips Ltd Humber Refinery Coryton Energy Co Ltd (Gas Pipeline) E-on UK Plc (Gas Pipelines Only) Esso Petroleum Company Limited FibreSpeed Limited Geo Networks Limited Government Pipelines & Storage System INEOS Manufacturing (Scotland and TSEP) Ineos Enterprises Limited Mainline Pipelines Limited Manchester Jetline Limited Marchwood Power Ltd (Gas Pipeline) NPower CHP Pipelines Oikos Storage Limited Premier Transmission Ltd (SNIP) Sabic UK Petrochemicals Scottish Power Generation Shell UK Ltd Total UK (Finaline, Colnbrook & Colwick Pipelines) Wingas Storage UK Ltd

Thank you for your enquiry, you must now contact the affected operator(s) listed above 'IN THE ZONE OF INTEREST'

Please note that Linesearch.org system only contains information on National Grid's Transmission assets. All other National Grid or other local high pressure (above 7 bar) gas pipelines and lower pressure gas mains are not included. For all other energy network operators' information and contact details see http://2010.energynetworks.org/

Please quote the Linesearch enquiry reference number in *all* correspondence

To view your enquiry history, just log in to http://www.linesearch.org

