

Site 1 - Union Mills, Tanyard Road, Milnsbridge, Huddersfield HD3 4NB

MNS Developments Ltd.

Phase 1 Environmental Assessment

May 2014



12258L

Mason Clark Associates
Unit E, Millshaw Business Living, Global Avenue, Beeston, Leeds LS11 8PR
t 0113 277 9542 f 0113 277 4738 e consultants@masonclark.co.uk

Hull Office
Church House, 44 Newland Park, Kingston upon Hull HU5 2DW
t 01482 345797 f 01482 345413 e consultants@masonclark.co.uk

www.masonclark.co.uk

Registered Office: 46 Newland Park, Hull HU5 2DW Registered in England No. 2537113



Revision History

Initial Issue 6 May 2014
Prepared By:



Mark Nelson

Checked:



Jon Clark
Director

Rev No	Date	Description	By	Checked
-	06/05/2014	Initial Issue	MN	JC

Contents

1	Purpose and Aims	4
2	Site Location and Layout	4
2.1	Site Location	4
2.2	Site Description	5
3	Site History	6
4	Environmental Setting	7
4.1	Geology	7
4.2	Hydrogeology	7
4.3	Hydrology	7
4.4	Radon	7
4.5	Pollution Incidents Affecting Controlled Waters	7
4.6	Discharge Consents	7
5	Land Uses	8
5.1	Current Site Uses	8
5.2	Historical Land Uses	8
5.3	Green Belt	8
5.4	Sensitive Land Uses	8
5.5	Surrounding Land Uses	8
5.6	Proposed Site Use	8
6	Preliminary (Qualitative) Risk Assessment	9
6.1	Potential Sources of Contamination	9
6.2	Potential Pathways	9
6.3	Potential Receptors	9
6.4	Conceptual Model	9
7	Recommendations for Intrusive Investigations	10
8	Scope of Report	10
	APPENDIX A Proposed Site Plan	11
	APPENDIX B Envirocheck Report	12

1 Purpose and Aims

The purpose of this report is to identify the results of a desk study and site reconnaissance to establish potential sources of contamination which may affect the redevelopment of the site. Any pollutants identified will be assessed against a conceptual model to identify if there is a potential linkage with potential receptors.

The aim of the report is to allow assessment of the site in accordance with *Part C building regulation issues: Contaminated Land Condition in accordance with NHBC standards chapter 4.1*

2 Site Location and Layout

2.1 Site Location

The site is located within an existing industrial area on Tanyard Road. The site is immediately adjacent to the River Colne which flows through a channel with hard bank flood defences above both sides of the channel.

Grid reference E: 412018 N: 416006

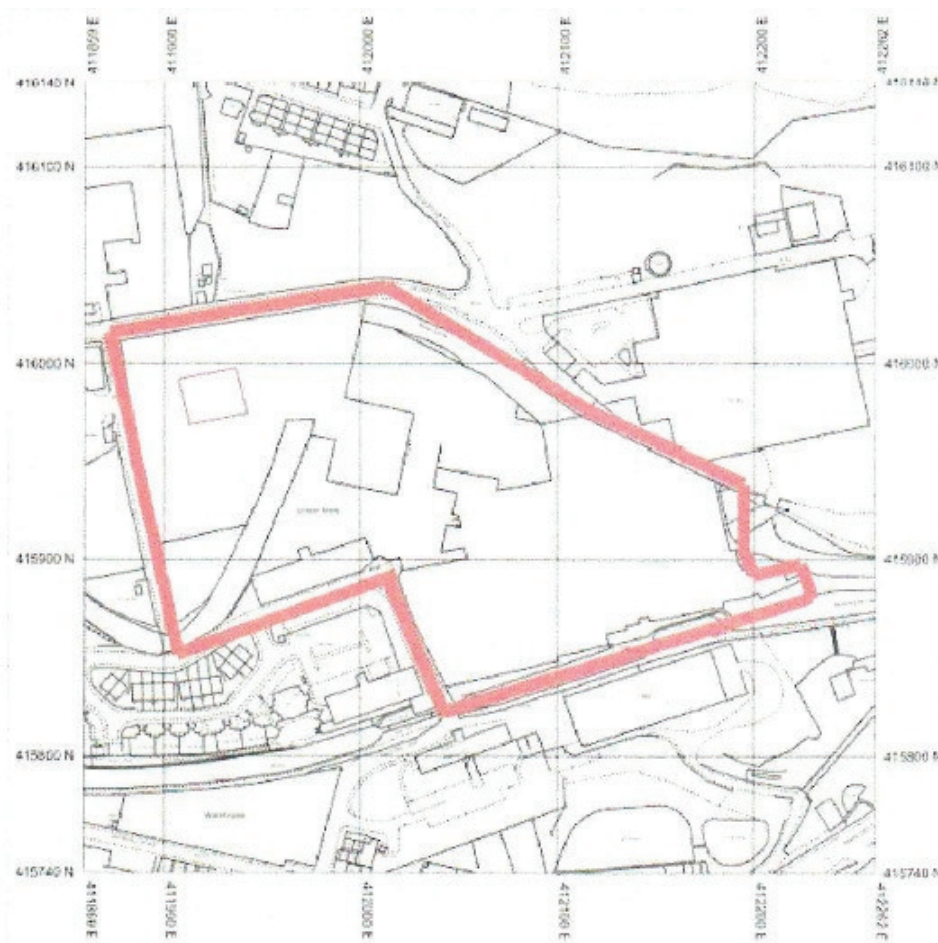


Figure 1. Location Plan

2.2 Site Description

MNS Textiles Ltd are the current site owners, the site is currently used as a storage yard for various surrounding businesses. There are a number of heavy goods vehicles, commercial vehicles and caravans which use this yard area for parking. The site originally appears on the 1930 Envirocheck historic map as 'Stanley Mills'.

Mason Clark Associates have visited the site and carried out a walkover survey. During this there was no evidence of contamination to the watercourse. There are no significant issues that are not highlighted in the Envirocheck report.

MNS Textiles Ltd have owned the site since 2004 and intend to redevelop the site which will increase and improve their expanding textiles manufacturing and business operations. At the time of writing it is unknown what the previous uses of the mill were. A copy of the proposed site layout is presented in appendix A of this report.

3 Site History

A Landmark Information Group Envirocheck Report has been obtained for the site and is included in Appendix B. The earliest mapping available is the 1854 map at 1:10,560 scale.

The site history is as follows;

	On Site	Nearby
1854	The site is undeveloped.	Spring mill is located to the south east of the site, however the majority of the surroundings are undeveloped.
1894	The site is undeveloped.	Mills are immediately adjacent to the site. There a number of mills are situated adjacent to the River Cole and the nearby Huddersfield Canal. A weir is shown in upstream and downstream locations of the site.
1908	The site is undeveloped.	There are Mills immediately adjacent to the site on all sides. Stanley Mill appears span The River Colne. It is assumed that the River Colne is culverted at this point.
1930	The site now appears as Stanley Mills.	Little change.
1938	Little change.	Little change.
1948	Little change.	Little change.
1956	Little change.	Little change.
1966-1969	Little change, however the site no longer appears as Stanley Mills and simply appears 'Mills'.	Little change
1978	Little change.	Little change.
1984-1987	Little change.	Little change.
2006	Little change.	Little change.
2014	Part of the mill buildings have been demolished and open yard areas now appear.	Little change.

4 Environmental Setting

4.1 Geology

The Envirocheck report states that the solid geology is Namurian (Millstone Grit Series). The estimated soil chemistry is Rural Soil.

The potential for collapsible ground stability hazards is classed as no hazard. The potential for compressible ground stability is classed as moderate. The potential for landslide ground stability is very low.

There is no hazard of running sand ground stability and the potential for shrinking or swelling clay ground stability hazards is very low.

The risk of coal mining in the area is classed as rare.

4.2 Hydrogeology

The site is underlain by a Secondary Aquifer - A. The site ground water vulnerability classification as '*Soils of High Leaching Potential (H3)*'

The site is not located within a source protection zone.

4.3 Hydrology

The site is located in flood zone 2 (medium risk) land assessed as having between a 1 in 100 and 1 in 1,000 annual probability of river flooding (1% - 0.1%).

4.4 Radon

The site is in a lower probability radon area, as such no radon protection measures are required.

4.5 Pollution Incidents Affecting Controlled Waters

There are records of pollution incidents however these do not fall within the site boundary.

4.6 Discharge Consents

There are a number of Yorkshire Water discharge consents within 250m of the site.

5 Land Uses

5.1 Current Site Uses

The site is currently hard paved and used as a storage yard area by neighbouring businesses. During the site walkover it was noted that a number of heavy goods vehicles, commercial vehicles and caravans which currently use this area for parking.

5.2 Historical Land Uses

The historical mapping shows that the site was originally developed sometime between 1908–1930 and has largely remained the same until sometime between 2006-2014 when part of the mill buildings were demolished.

5.3 Green Belt

The site is not within an adopted green belt area.

5.4 Sensitive Land Uses

The site is located in a Nitrate Vulnerability Zone.

5.5 Surrounding Land Uses

The majority of the surrounding land is developed and consists mainly of mill buildings used for industrial businesses.

5.6 Proposed Site Use

It is intended to redevelop the site for MNS Textiles, the new site will be an extension of their textiles manufacturing and business operations.

6 Preliminary (Qualitative) Risk Assessment

6.1 Potential Sources of Contamination

There are no sources of on-site contamination recorded from former site usage.

6.2 Potential Pathways

The potential pathways for the contaminants identified are, direct contact, migration, ingestion or inhalation of solid or liquid contaminants. It should be noted that the majority of the site is ... hard landscaping is provided to which will reduce some potential pathways.

6.3 Potential Receptors

Potential receptors are the River Colne Watercourse, the underlying aquifer, occupiers, construction workers, structures and services and landscape planting.

6.4 Conceptual Model

Hazard	Source	Pathway	Receptor	Risk
Solid contaminants	Former site usage	Direct contact, ingestion, inhalation	Occupiers, construction workers	Very Low
		Direct Contact	Structures and services	Very Low
		Migration	Groundwater	Very Low
		Direct contact	Landscaping	Very Low
Liquid contaminants	Former site usage	Groundwater	Occupiers, construction workers Structures and services Landscaping	Very Low
Landfill and mine gases	None	-	-	-
Radon	Ground	Inhalation	Occupiers, construction workers	Very Low

7 Recommendations for Intrusive Investigations

The objectives of an intrusive investigation will be to:

- Take soil samples and test for heavy metals, pH, PAH and petroleum hydrocarbons.
- Identify the engineering properties of the near-surface strata, suitable for the design of foundations.
- Identify any groundwater.
- Establish if there are any unrecorded contaminants present on site from former use.
- Establish any existing live services.

8 Scope of Report

This report is for the sole use of MNS Developments Ltd. and their immediate advisors in connection with the development of the subject site for new residential development. It shall not be reproduced in whole or in part or relied upon by third parties for any use whatsoever without the express permission of Mason Clark Associates Ltd. Mason Clark Associates Ltd shall have no liability for any use of this report other than for the purposes for which it was originally prepared.

APPENDIX A
Proposed Site Plan

Note: Do not scale from drawing. Drawing is for design intent only. All dimensions must be verified on site. Report any discrepancies to Minnar Architecture, www.minnararchitecture.com

Area Analysis

Site 1:	Area [sqm]	Area[acft]
Unit:		
A	237 sqm	2300sqft
B	290sqm	3120sqft
C	464sqm	5000sqft
D	307 sqm	3300sqft
E	360sqm	3870sqft
F	144sqm	1550sqft
G	432sqm	4650sqft
H	288sqm	3100sqft
Total:	2522sqm	27130sqft
Site 2:		
J	746sqm	8020sqft

All areas are approximate ground figures, subject to planning and civil oversight.

PRELIMINARY
FOR
DISCUSSION



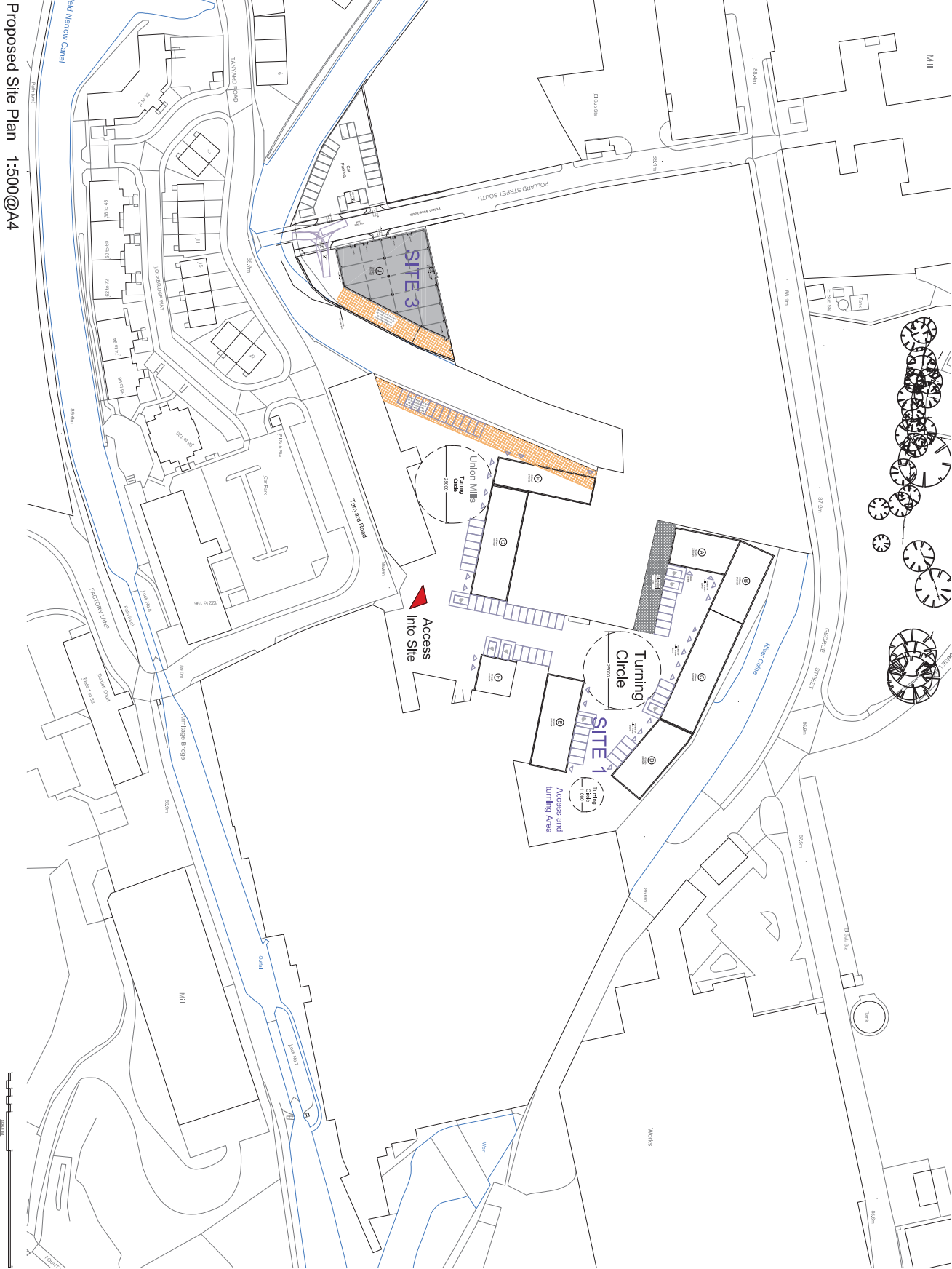
MNS Developments Ltd
Unit 3-4 Polard St South, Millsbridge,
Huddersfield, West Yorkshire, HD3 4NB

Project:
Union Mills
Huddersfield

Details:
Sites 1 and 2

Drawing Title:
Proposed Plans &
Elevations

Project No:	Drawing No:	Scale:	Revised:	Date:
001	SK01	As shown	D	Mar 2014



Proposed Site Plan 1:500@A4

APPENDIX B
Envirocheck Report



Issued by:

The Coal Authority, Property Search Services, 200 Lichfield Lane, Berry Hill, Mansfield, Nottinghamshire, NG18 4RG
Website: www.groundstability.com Phone: 0845 762 6848 DX 716176 MANSFIELD 5

**LANDMARK INFORMATION GROUP
LIMITED
SOWTON INDUSTRIAL ESTATE
ABBAY COURT
UNIT 5/7 EAGLE WAY
EXETER
DEVON
EX2 7HY**

Our reference: **51000518178001**
Your reference: **55747357_2|**
Date of your enquiry: **29 April 2014**
Date we received your enquiry: **29 April 2014**
Date of issue: **29 April 2014**

This report is for the property described in the address below and the attached plan.

Non-Residential Coal Authority Mining Report

**SITE AT UNION MILLS, TANYARD ROAD, MILNSBRIDGE, HUDDERSFIELD, WEST
YORKSHIRE,**

This report is based on and limited to the records held by, the Coal Authority, and the Cheshire Brine Subsidence Compensation Board's records, at the time we answer the search.

Coal mining	No
Brine Compensation District	No

Information from the Coal Authority

Underground coal mining

Past

According to the records in our possession, the property is not within the zone of likely physical influence on the surface from past underground workings.

Present

The property is not in the likely zone of influence of any present underground coal workings.

Future

The property is not in an area for which the Coal Authority is determining whether to grant a licence to remove coal using underground methods.

The property is not in an area for which a licence has been granted to remove or otherwise work coal using underground methods.

The property is not in an area that is likely to be affected at the surface from any planned future workings.

No notice of the risk of the land being affected by subsidence has been given under section 46 of the Coal Mining Subsidence Act 1991.

Mine entries

There are no known coal mine entries within, or within 20 metres of, the boundary of the property.

Coal mining geology

The Authority is not aware of any evidence of damage arising due to geological faults or other lines of weakness that have been affected by coal mining.

Opencast coal mining

Past

The property is not within the boundary of an opencast site from which coal has been removed by opencast methods.

Present

The property does not lie within 200 metres of the boundary of an opencast site from which coal is being removed by opencast methods.

Future

The property is not within 800 metres of the boundary of an opencast site for which the Coal Authority is determining whether to grant a licence to remove coal by opencast methods.

The property is not within 800 metres of the boundary of an opencast site for which a licence to remove coal by opencast methods has been granted.

Coal mining subsidence

The Coal Authority has not received a damage notice or claim for the subject property, or any property within 50 metres, since 31st October 1994.

There is no current Stop Notice delaying the start of remedial works or repairs to the property.

The Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.

Mine gas

There is no record of a mine gas emission requiring action by the Coal Authority within the boundary of the property.

Hazards related to coal mining

The property has not been subject to remedial works, by or on behalf of the Authority, under its Emergency Surface Hazard Call Out procedures.

Withdrawal of support

The property is not in an area for which a notice of entitlement to withdraw support has been published.

The property is not in an area for which a notice has been given under section 41 of the Coal Industry Act 1994, revoking the entitlement to withdraw support.

Working facilities orders

The property is not in an area for which an Order has been made under the provisions of the Mines (Working Facilities and Support) Acts 1923 and 1966 or any statutory modification or amendment thereof.

Payments to owners of former copyhold land

The property is not in an area for which a relevant notice has been published under the Coal Industry Act 1975/Coal Industry Act 1994.

Information from the Cheshire Brine Subsidence Compensation Board

The property lies outside the Cheshire Brine Compensation District.

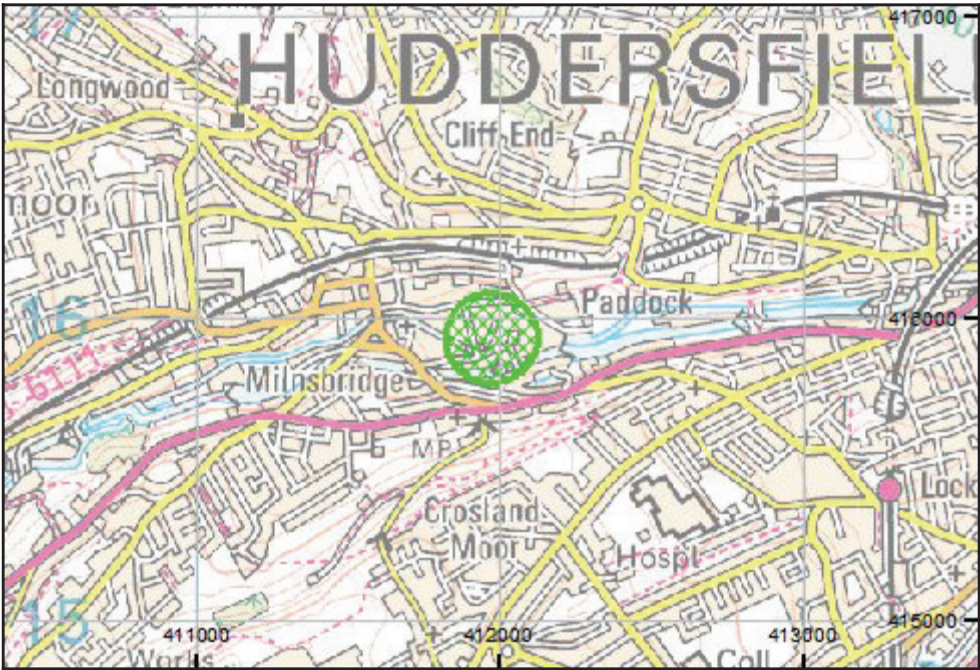
Additional Remarks

This report is prepared in accordance with the Law Society's Guidance Notes 2006, the User Guide 2006 and the Coal Authority and Cheshire Brine Board's Terms and Conditions 2006. The Coal Authority owns the copyright in this report. The information we have used to write this report is protected by our database right. All rights are reserved and unauthorised use is prohibited. If we provide a report for you, this does not mean that copyright and any other rights will pass to you. However, you can use the report for your own purposes.

Location map



Approximate position of property

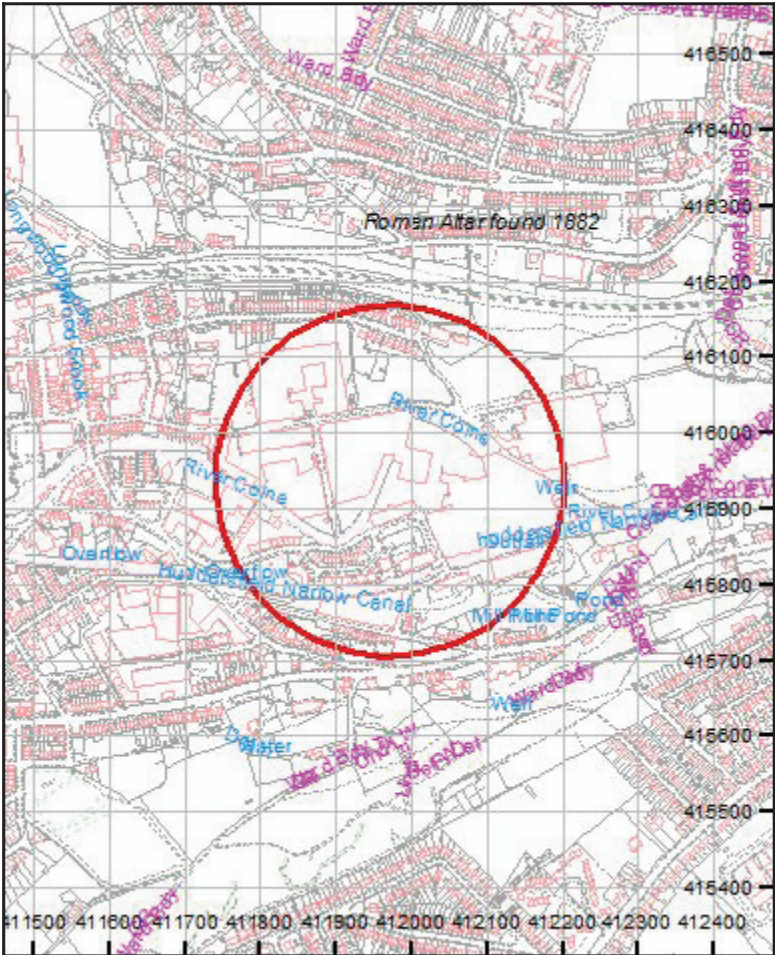


Enquiry boundary

Reproduced by permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2014. All rights reserved. Ordnance Survey Licence number: 100020315

Key

Approximate position of enquiry boundary shown



Groundwater Vulnerability

General
 Specified Site
 Specified Buffer(s)
 Map ID
 Bearing Reference Point

Agency and Hydrological

Geological Classes

**Major Aquifer
(Highly Permeable)**

**Minor Aquifer
(Variably Permeable)**

**Non Aquifer
(Negligibly Permeable)**

Water or Sea

Drift Deposit

Soil Classes

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

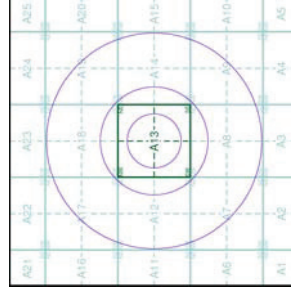
Low

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

Low

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 55747357 1.1
 Customer Ref: 122581-MN
 National Grid Reference: 411970, 415940
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB



Bedrock Aquifer Designation

General

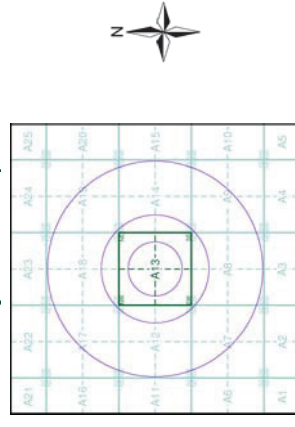
- Specified Site
- Specified Buffer(s)
- Map ID
- Bearing Reference Point

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 55747357.1.1
Customer Ref: 122581-MN
National Grid Reference: 411970, 415940
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB



Tel: 0844 844 9832
Fax: 0844 844 9831
Web: www.envirocheck.co.uk

Superficial Aquifer Designation

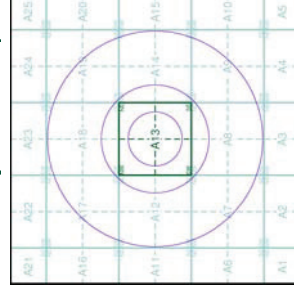
General
 Specified Site
 Specified Buffer(s)
 Map ID
 Bearing Reference Point

Agency and Hydrological

Geological Classes

-  Principal Aquifer
-  Secondary A Aquifer
-  Secondary B Aquifer
-  Secondary Undifferentiated
-  Unproductive Strata
-  Unknown

Site Sensitivity Context Map - Slice A

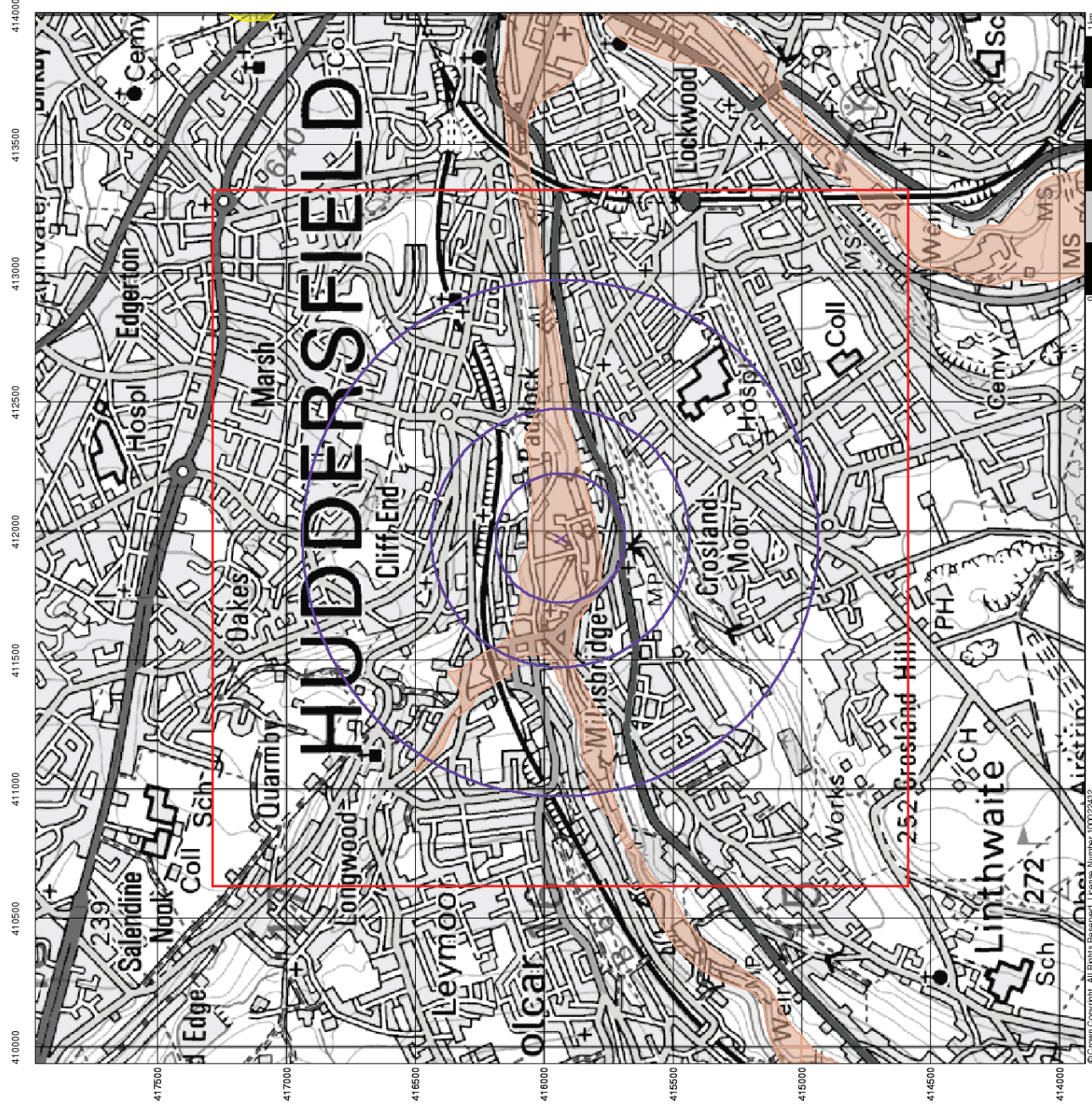


Order Details

Order Number: 55747357 1.1
 Customer Ref: 122581-MN
 National Grid Reference: 411970, 415940
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

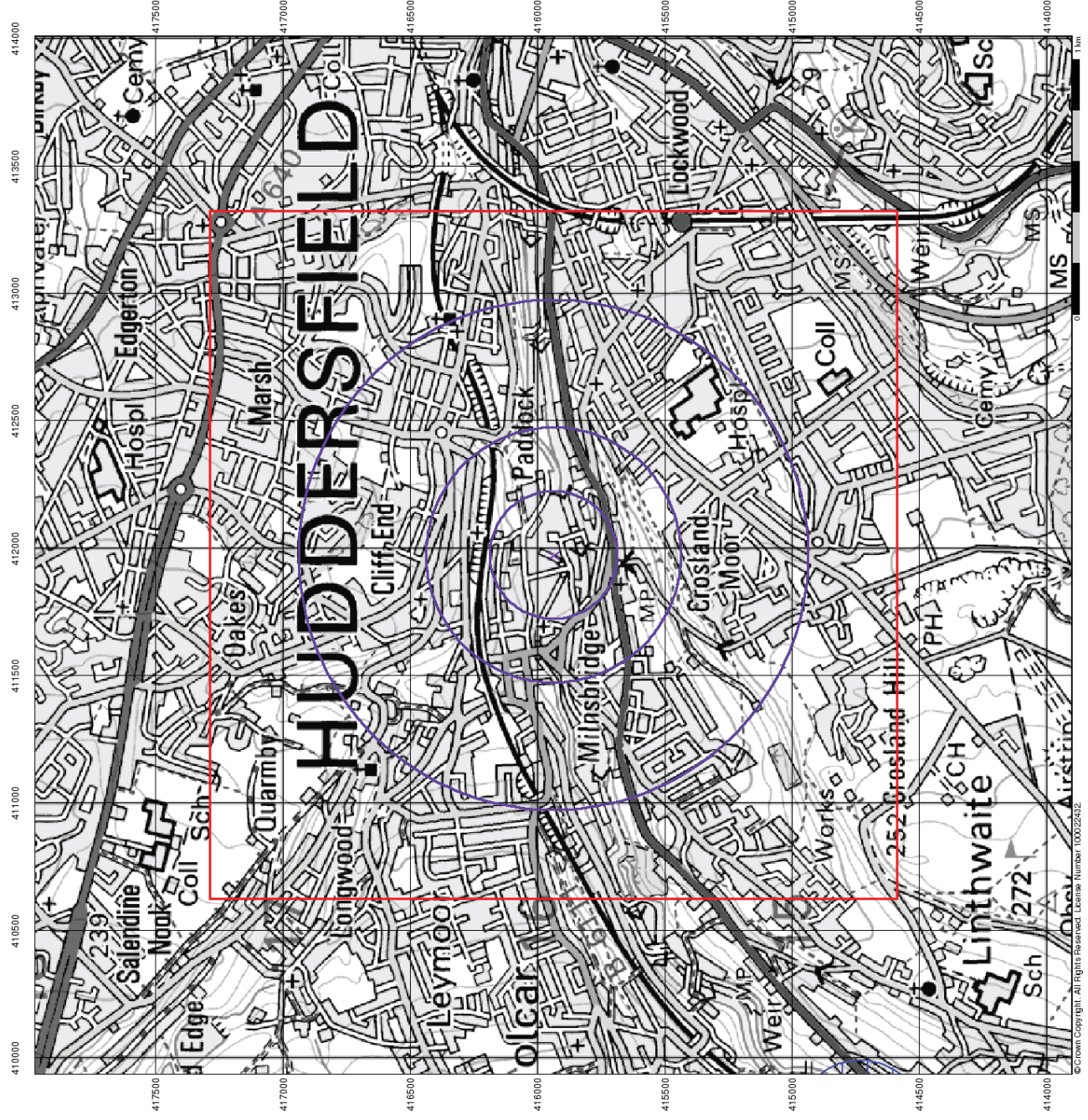
Site Details

Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB

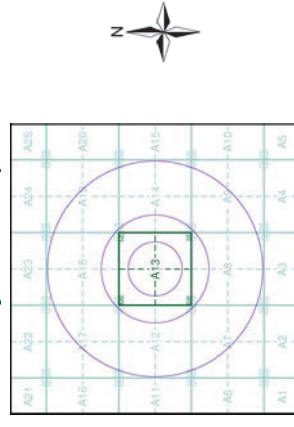


Source Protection Zones

- General**
- Specified Site
 - Specified Buffer(s)
 - Map ID
 - Bearing Reference Point
- Agency and Hydrological**
- Source Protection Zone I
 - Source Protection Zone II
 - Source Protection Zone III
 - Zone of Special Interest
 - Source Protection Zone Borehole



Site Sensitivity Context Map - Slice A



Order Details

Order Number: 55747357_1_1
 Customer Ref: 122581-MN
 National Grid Reference: 411970, 415940
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

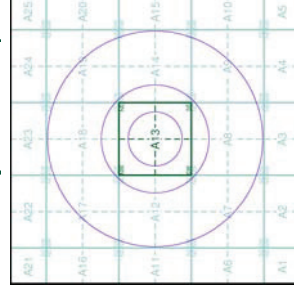
Site Details

Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB

Sensitive Land Uses

General	
	Specified Site
	Specified Buffer(s)
	Map ID
	Bearing Reference Point
Sensitive Land Uses	
	Area of Adopted Green Belt
	Area of Unadopted Green Belt
	Area of Outstanding Natural Beauty
	Environmentally Sensitive Area
	Forest Park
	Local Nature Reserve
	Marine Nature Reserve
	National Nature Reserve
	National Park
	Nitrate Sensitive Area
	Nitrate Vulnerable Zone
	Ramsar Site
	Site of Special Scientific Interest
	Special Area of Conservation
	Special Protection Area

Site Sensitivity Context Map - Slice A

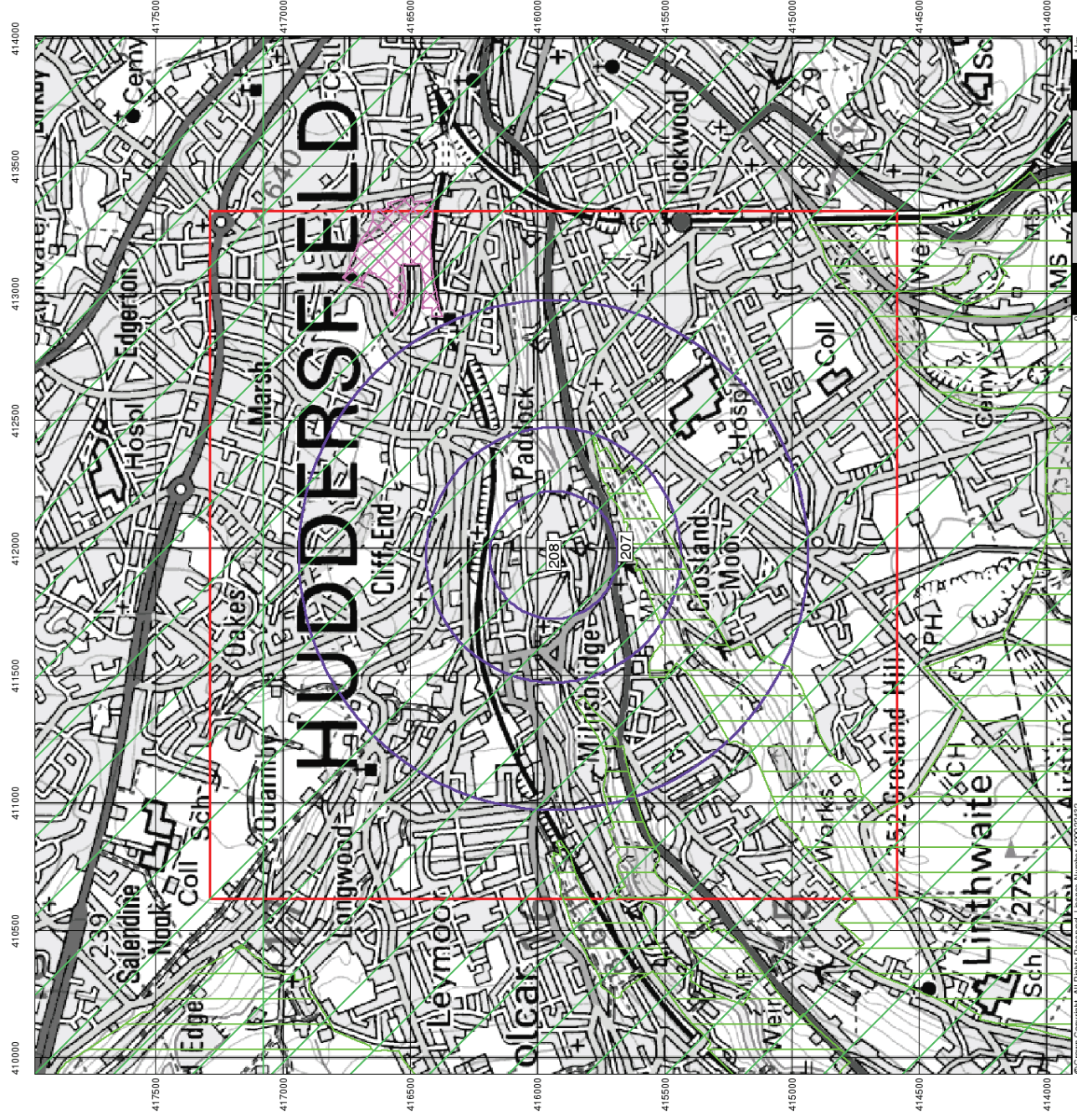


Order Details

Order Number: 55747357 1.1
 Customer Ref: 122581-MN
 National Grid Reference: 411970, 415940
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB



Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

55747357_1_1

Customer Reference:

12258L-MN

National Grid Reference:

411970, 415940

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

Union Mills, Tanyard Road

Milnsbridge

Huddersfield

HD3 4NB

Client Details:

Mr D Barber

Mason Clark Associates

Unit E, Millshaw Business Living

Global Avenue

Leeds

West Yorkshire

LS11 8PR

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	40
Hazardous Substances	-
Geological	47
Industrial Land Use	62
Sensitive Land Use	79
Data Currency	80
Data Suppliers	84
Useful Contacts	85

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 environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In 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.

Copyright Notice

© Landmark Information Group Limited 2014. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, the Environment Agency and Natural England, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer. A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and /or other Data providers, whose Copyright material has been included in this Report.

Natural England Copyright Notice

Site of Special Scientific Interest, National Nature Reserve, Ramsar, Special Protection Area, Special Conservation Area, Marine Nature Reserve data (derived from Ordnance Survey 1:10000 raster) is provided by, and used with the permission of, Natural England who retain the copyright and Intellectual Property Rights for the data.

Ove Arup Copyright Notice

The Data provided in this report was obtained on Licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The information and data supplied in the product are derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

Peter Brett Associates Copyright Notice

The cavity data presented has been extracted from the PBA enhanced version of the original DEFRA national cavity databases. PBA/DEFRA retain the copyright & intellectual property rights in the data. Whilst all reasonable efforts are made to check that the information contained in the cavity databases is accurate we do not warrant that the data is complete or error free. The information is based upon our own researches and those collated from a number of external sources and is continually being augmented and updated by PBA. In no event shall PBA/DEFRA or Landmark be liable for any loss or damage including, without limitation, indirect or consequential loss or damage arising from the use of this data.

Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England.

Report Version v47.0

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		7	23	8
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 10				7
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 11			2	4
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 12		Yes		
Pollution Incidents to Controlled Waters	pg 12		11	29	21
Prosecutions Relating to Authorised Processes					
Prosecutions Relating to Controlled Waters					
Registered Radioactive Substances	pg 22				3
River Quality	pg 23		2	2	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 23		3		2
Water Abstractions	pg 24		9	5	5 (*33)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 37	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 37	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 37	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 37	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 37		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences	pg 37		Yes	n/a	n/a
Detailed River Network Lines	pg 38		Yes	Yes	n/a
Detailed River Network Offline Drainage	pg 39			Yes	n/a

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 40				1
Historical Landfill Sites	pg 40			1	7
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 42		1	1	5
Local Authority Recorded Landfill Sites					
Registered Landfill Sites	pg 43			1	
Registered Waste Transfer Sites	pg 44				1
Registered Waste Treatment or Disposal Sites	pg 44		1		5
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 47	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 47	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 55			6	21
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
Brine Compensation Area			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 60	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 60		Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 60	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 60	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 60	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 61	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

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 62		30	53	99
Fuel Station Entries	pg 78				3
Sensitive Land Use					
Areas of Adopted Green Belt	pg 79			1	
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	pg 79	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Factory Lane Cso Factory Lane, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra9180 Permit Version: 1 Effective Date: 23rd August 2007 Issued Date: 23rd August 2007 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of The River Colne Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	91	1	412020 415860
1	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 3 Effective Date: 25th January 1995 Issued Date: 25th January 1995 Revocation Date: 5th March 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	100	1	412020 415850
1	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Darnall Road Cso, Darnall Road, Sheffield, S9 5ah Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 4 Effective Date: 6th March 1995 Issued Date: 25th January 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	100	1	412020 415850
1	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 2 Effective Date: 2nd July 1993 Issued Date: 2nd July 1993 Revocation Date: 24th January 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	100	1	412020 415850

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 1 Effective Date: 27th May 1963 Issued Date: 27th May 1963 Revocation Date: 1st July 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	100	1	412020 415850
2	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 2 Effective Date: 2nd July 1993 Issued Date: 2nd July 1993 Revocation Date: 24th January 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13NE (E)	129	1	412100 415950
2	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 1 Effective Date: 27th May 1963 Issued Date: 27th May 1963 Revocation Date: 1st July 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A13NE (E)	129	1	412100 415950
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 3 Effective Date: 25th January 1995 Issued Date: 25th January 1995 Revocation Date: 5th March 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13NW (W)	321	1	411660 416010

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Darnall Road Cso, Darnall Road, Sheffield, S9 5ah Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 4 Effective Date: 8th March 1995 Issued Date: 25th January 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13NW (W)	321	1	411660 416010
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 2 Effective Date: 2nd July 1993 Issued Date: 2nd July 1993 Revocation Date: 24th January 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13NW (W)	321	1	411660 416010
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 1 Effective Date: 27th May 1963 Issued Date: 27th May 1963 Revocation Date: 1st July 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A13NW (W)	321	1	411660 416010
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Milns Shaw Lane Cso Shaw Lane, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8765 Permit Version: 2 Effective Date: 24th March 2010 Issued Date: 24th March 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of The River Colne Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	332	1	411670 415800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Milns Shaw Lane Cso Shaw Lane, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8765 Permit Version: 1 Effective Date: 1st April 2005 Issued Date: 11th March 2005 Revocation Date: 23rd March 2010 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of The River Colne Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	332	1	411670 415800
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 3 Effective Date: 25th January 1995 Issued Date: 25th January 1995 Revocation Date: 5th March 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	332	1	411670 415800
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Darnall Road Cso, Darnall Road, Sheffield, S9 5ah Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 4 Effective Date: 6th March 1995 Issued Date: 25th January 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	332	1	411670 415800
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 2 Effective Date: 2nd July 1993 Issued Date: 2nd July 1993 Revocation Date: 24th January 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	332	1	411670 415800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 1 Effective Date: 27th May 1963 Issued Date: 27th May 1963 Revocation Date: 1st July 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	332	1	411670 415800
5	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Scar Lane Cso Market Street, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8780 Permit Version: 2 Effective Date: 24th March 2010 Issued Date: 24th March 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12NE (W)	414	1	411560 415970
5	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Scar Lane Cso Market Street, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8780 Permit Version: 1 Effective Date: 21st March 2005 Issued Date: 21st March 2005 Revocation Date: 23rd March 2010 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12NE (W)	414	1	411560 415970
6	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 3 Effective Date: 25th January 1995 Issued Date: 25th January 1995 Revocation Date: 5th March 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A12NE (W)	431	1	411550 416020

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Darnall Road Cso, Darnall Road, Sheffield, S9 5ah Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 4 Effective Date: 8th March 1995 Issued Date: 25th January 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A 12NE (W)	431	1	411550 416020
6	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 2 Effective Date: 2nd July 1993 Issued Date: 2nd July 1993 Revocation Date: 24th January 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A 12NE (W)	431	1	411550 416020
6	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 1 Effective Date: 27th May 1963 Issued Date: 27th May 1963 Revocation Date: 1st July 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A 12NE (W)	431	1	411550 416020
7	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Morley Lane Cso, Morley Lane (Opp No 9), Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8588 Permit Version: 1 Effective Date: 18th March 2005 Issued Date: 18th March 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A 12SE (W)	453	1	411520 415930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Milnsbridge (Market Street) Cso Market Street, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8766 Permit Version: 2 Effective Date: 24th March 2010 Issued Date: 24th March 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Longwood Brook Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A 12NE (NW)	478	1	411540 416140
8	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Milnsbridge (Market Street) Cso Market Street, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8766 Permit Version: 1 Effective Date: 1st April 2005 Issued Date: 11th March 2005 Revocation Date: 23rd March 2010 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Longwood Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A 12NE (NW)	478	1	411540 416140
8	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 3 Effective Date: 25th January 1995 Issued Date: 25th January 1995 Revocation Date: 5th March 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A 12NE (NW)	496	1	411540 416180
8	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Darnall Road Cso, Darnall Road, Sheffield, S9 5ah Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 4 Effective Date: 6th March 1995 Issued Date: 25th January 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A 12NE (NW)	496	1	411540 416180

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 2 Effective Date: 2nd July 1993 Issued Date: 2nd July 1993 Revocation Date: 24th January 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A 12NE (NW)	496	1	411540 416180
8	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 1 Effective Date: 27th May 1963 Issued Date: 27th May 1963 Revocation Date: 1st July 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A 12NE (NW)	496	1	411540 416180
9	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Pickford Street Cso Pickford Street, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8768 Permit Version: 2 Effective Date: 24th March 2010 Issued Date: 24th March 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of The River Colne Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A 12SE (SW)	538	1	411500 415680
9	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Pickford Street Cso Pickford Street, Milnsbridge, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8768 Permit Version: 1 Effective Date: 1st April 2005 Issued Date: 11th March 2005 Revocation Date: 23rd March 2010 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of The River Colne Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A 12SE (SW)	538	1	411500 415680

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 3 Effective Date: 25th January 1995 Issued Date: 25th January 1995 Revocation Date: 5th March 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	539	1	411510 415660
9	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Sewers - Water Company Location: Darnall Road Cso, Darnall Road, Sheffield, S9 5ah Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 4 Effective Date: 8th March 1995 Issued Date: 25th January 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	539	1	411510 415660
9	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 2 Effective Date: 2nd July 1993 Issued Date: 2nd July 1993 Revocation Date: 24th January 1995 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Revised by Notice, at direction of Secretary of State (Section 37(2)) Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	539	1	411510 415660
9	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: S/Cb/51 Permit Version: 1 Effective Date: 27th May 1963 Issued Date: 27th May 1963 Revocation Date: 1st July 1993 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Varies With Outlet Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	539	1	411510 415660

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Sewerage Network - Pumping Station - Water Company Location: Westhill Cso, Rotherham, . Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 54 Permit Version: 1 Effective Date: 24th September 1952 Issued Date: 24th September 1952 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m	A14NE (E)	741	1	412710 416000
11	Discharge Consents Operator: Batoyle Ltd Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North East Region Catchment Area: Colne Reference: 44290085 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 10th April 1985 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: Not Supplied Status: Not Supplied Positional Accuracy: Located by supplier to within 100m	A14NE (E)	980	1	412950 415990
12	Integrated Pollution Controls Name: Croda International Plc Location: Croda Colours Ltd, Colne Vale Road, HUDDERSFIELD, West Yorkshire, DN14 9AA Authority: Environment Agency, North East Region Permit Reference: BC9526 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.5 A (C) Inorganic Chemical processes within the Chemical Industry Status: Authorisation certificate surrendered by operatorSurrendered Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	691	1	411297 415795
12	Integrated Pollution Controls Name: Croda Colours Ltd (Dissolved) Location: Colne Vale Works, Colne Vale Road, HUDDERSFIELD, West Yorkshire, HD3 4NX Authority: Environment Agency, North East Region Permit Reference: AK6900 Dated: 31st January 1994 Process Type: IPC new application Description: 4.2 A (C) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	713	1	411276 415787
12	Integrated Pollution Controls Name: Croda Colours Ltd (Dissolved) Location: P O Box A33;Colne Vale Works, Colne Vale Road, Milnesbridge, HUDDERSFIELD, West Yorkshire, HD3 4NX Authority: Environment Agency, North East Region Permit Reference: BD9246 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (C) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	719	1	411271 415779

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Integrated Pollution Controls Name: Croda Colours Ltd (Dissolved) Location: P O Box A33; Colne Vale Works, Colne Vale Road, Milnesbridge, HUDDERSFIELD, West Yorkshire, HD3 4NX Authority: Environment Agency, North East Region Permit Reference: AY4292 Dated: 27th May 1997 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (C) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	720	1	411271 415774
12	Integrated Pollution Controls Name: Croda Colours Ltd (Dissolved) Location: Colne Vale Works, Colne Vale Road, HUDDERSFIELD, West Yorkshire, HD3 4NX Authority: Environment Agency, North East Region Permit Reference: BG9161 Dated: 15th September 1999 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (C) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation certificate surrendered by operatorSurrendered Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	725	1	411266 415774
12	Integrated Pollution Controls Name: Croda Colours Ltd (Dissolved) Location: P O Box A33; Colne Vale Works, Colne Vale Road, Milnesbridge, HUDDERSFIELD, West Yorkshire, HD3 4NX Authority: Environment Agency, North East Region Permit Reference: AO7061 Dated: 10th October 1994 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (C) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	726	1	411266 415769
13	Integrated Pollution Controls Name: Croda International Plc Location: Colne Vale Works, Colne Vale Road, Milnesbridge, HUDDERSFIELD, West Yorkshire, HD3 4NX Authority: Environment Agency, North East Region Permit Reference: AO0776 Dated: 4th November 1994 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 4.5 A (C) Inorganic Chemical processes within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	820	1	411175 415746
14	Local Authority Pollution Prevention and Controls Name: C Potter & Co Location: 709 Manchester Road, Milnsbridge, HUDDERSFIELD, West Yorkshire, HD4 5SH Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/33 Wood coating Status: Authorisation revokedRevoked Positional Accuracy: Automatically positioned to the address	A13SE (S)	283	2	412046 415665
15	Local Authority Pollution Prevention and Controls Name: Decorative Panels Components Ltd Location: Spring Garden Mills, Raddcliffe Street, Milnsbridge, Huddersfield Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa W 112 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: Other Industries: Timber Processes Status: Not Supplied Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	358	2	411658 415767

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Local Authority Pollution Prevention and Controls Name: Merlin Fuels Ltd Location: 45 Scar Lane, MILNSBRIDGE, HUDDERSFIELD, West Yorkshire, HD3 4QH Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa W 127 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Not Supplied Positional Accuracy: Manually positioned to the address or location	A12NE (W)	601	2	411374 415991
17	Local Authority Pollution Prevention and Controls Name: Colne Valley Service Station Location: COLNE VALLEY SERVICE STATION, 819 Manchester Road, HUDDERSFIELD, West Yorkshire, HD4 5SX Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC W 108 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address	A7NE (SW)	636	2	411449 415577
18	Local Authority Pollution Prevention and Controls Name: Croda International Plc Location: PO Box A33, Colne Vale Road, HUDDERSFIELD, HD3 4NX Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: AB5865 Dated: 13th November 1991 Process Type: Application under SI 318, 1989 The Control of Industrial Air Pollution (Registration of Works) Regulations 1989 Description: Processes registered under S. 9 of the Alkali Act 1906 and S. 5 of the Health & Safety at Work Act 1974 Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	717	2	411273 415783
18	Local Authority Pollution Prevention and Controls Name: J S Bamforth & Co Ltd Location: Top Vale Works, Colne Vale Road, Milnsbridge, Huddersfield, HD3 4NY Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa W 138 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG3/16 Mobile screening and crushing processes Status: Not Supplied Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	718	2	411272 415781
	Nearest Surface Water Feature	A13SW (SW)	37	-	411942 415917
19	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfield/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 16th July 1990 Incident Reference: 112682 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (W)	177	1	411800 415900
20	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfield Narrow Canal Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 7th November 1994 Incident Reference: 153483 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	188	1	412105 415805

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfield Narrow Canal Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 8th November 1994 Incident Reference: 153459 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	191	1	412105 415800
20	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfield Narrow Canal Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 8th November 1994 Incident Reference: 153457 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	195	1	412105 415795
21	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 23rd October 1990 Incident Reference: 116051 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	221	1	411800 415800
22	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 7th August 1992 Incident Reference: 135524 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	231	1	412200 415900
22	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 7th August 1992 Incident Reference: 135490 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	231	1	412200 415905
22	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 7th August 1992 Incident Reference: 135529 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	232	1	412200 415895

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 7th August 1992 Incident Reference: 135531 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	235	1	412205 415905
22	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 7th August 1992 Incident Reference: 135789 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	236	1	412205 415900
22	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 7th August 1992 Incident Reference: 135477 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	237	1	412205 415895
23	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 1st April 1993 Incident Reference: 142521 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	266	1	412200 415800
23	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Huddersfld Colne Afu Authority: Environment Agency, North East Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 1st April 1993 Incident Reference: 142507 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	269	1	412200 415795
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Not Supplied Incident Date: 18th May 1992 Incident Reference: 133226 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SW (W)	271	1	411705 415895

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Bridge A642/Bridge Newsome Road Colne 08 Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 19th April 1989 Incident Reference: 8946 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (W)	275	1	411700 415900
24	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 10th April 1990 Incident Reference: 109487 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (W)	276	1	411700 415895
25	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mouth/Huddersfld Colne Afu Authority: Environment Agency, North East Region Pollutant: Oils - Cutting Oils Note: Not Supplied Incident Date: 9th November 1994 Incident Reference: 153492 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	305	1	411700 415800
25	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Colne Afu Incident Date: 4th July 1995 Incident Reference: SL950719 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	308	1	411700 415795
26	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: COLNE Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Colne Incident Date: 8th April 1995 Incident Reference: SL950457 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	330	1	412300 415900
27	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Organic Food Process Waste Note: Not Supplied Incident Date: 7th December 1993 Incident Reference: 148896 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	356	1	412300 415800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 29th June 1992 Incident Reference: 134367 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	358	1	412300 415795
27	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afl Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 25th June 1992 Incident Reference: 134247 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	362	1	412305 415795
28	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 29th March 1990 Incident Reference: 109057 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	370	1	411605 415895
28	Pollution Incidents to Controlled Waters Property Type: Food Industry Location: COLNE Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Colne Incident Date: 3rd January 1995 Incident Reference: SL950182 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	375	1	411600 415900
28	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 20th April 1991 Incident Reference: 121643 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	375	1	411600 415895
29	Pollution Incidents to Controlled Waters Property Type: Fire Water Location: River Colne Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: River Colne; No Fish Killed Incident Date: 17th July 1998 Incident Reference: SL980623 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	373	1	411600 415950

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: River Colne, MILNSBRIDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Watercourse :River Colne; From Hoyle House Brook To Longwood Beck Incident Date: Not Supplied Incident Reference: SL980347 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	423	1	411550 415950
30	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Natural Note: Not Supplied Incident Date: 19th June 1991 Incident Reference: 123614 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	378	1	411600 416000
31	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Colne Incident Date: 23rd May 1995 Incident Reference: SL950615 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	438	1	412000 415500
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: Rear Of Kwik Save, River Colne, MILNSBRIDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Watercourse :River Colne; From Longwood Beck To River Holme Incident Date: 21st February 1998 Incident Reference: SL980103 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	469	1	411505 415900
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Sewage Treatment Works Location: Colne Afu Authority: Environment Agency, North East Region Pollutant: Other Sewage Note: Fish Killed: No Information; Colne Afu Incident Date: 29th June 1995 Incident Reference: SL950703 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	469	1	411505 415905
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: River Colne, Rear Of Kwik Save, MILNSBRIDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Watercourse :River Colne; From Hoyle House Brook To Longwood Beck Incident Date: Not Supplied Incident Reference: SL980450 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Unknown	A12SE (W)	470	1	411505 415895

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afu Authority: Environment Agency, North East Region Pollutant: Metalliferous Note: Not Supplied Incident Date: 9th November 1994 Incident Reference: 153493 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A 12SE (W)	474	1	411500 415900
32	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 29th March 1990 Incident Reference: 109055 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A 12SE (W)	474	1	411500 415905
32	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mouth/Huddersfld Colne Afu Authority: Environment Agency, North East Region Pollutant: Rubbish Note: Not Supplied Incident Date: 28th March 1994 Incident Reference: 150405 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A 12SE (W)	475	1	411500 415895
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: Morley Street, MILNSBRIDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: River Colne; No Fish Killed Incident Date: 29th May 1998 Incident Reference: SL980502 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A 12SE (W)	479	1	411495 415905
33	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Milnsbridge, HUDDERSFIELD Authority: Environment Agency, North East Region Pollutant: Rubbish Note: Watercourse :River Colne; From Longwood Beck To River Holme Incident Date: Not Supplied Incident Reference: SL980125 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A 12NE (W)	477	1	411500 416000
34	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Huddersfield Narrow Canal Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information Incident Date: 18th May 1995 Incident Reference: SL950084 Catchment Area: Huddersfield Narrow Canal Receiving Water: Canal Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A 12SE (W)	489	1	411505 415795

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Huddersfield Narrow Canal Authority: Environment Agency, North East Region Pollutant: Miscellaneous - No Visible Pollution/Nothing Found Note: Not Supplied Incident Date: 3rd June 1992 Incident Reference: 133666 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	492	1	411500 415800
34	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: River Colne, MILNSBRIDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Watercourse :River Colne; From Bradley Weir To River Calder Incident Date: Not Supplied Incident Reference: SL980158 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	494	1	411500 415795
35	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfield/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Fire water / Foam Note: Not Supplied Incident Date: 9th March 1992 Incident Reference: 131136 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	546	1	412500 415800
36	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Huddersfield Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 26th June 1994 Incident Reference: 152524 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	589	1	411400 415800
37	Pollution Incidents to Controlled Waters Property Type: Road Location: The Paddock Roundabout Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: River Colne; No Fish Killed Incident Date: 6th May 1998 Incident Reference: SL980484 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	666	1	412450 416400
38	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Dale Street, Longwood, HUDDERSFIELD Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: No Fish Killed; Colne At Milnsbridge Incident Date: 3rd May 1996 Incident Reference: SL960474 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	671	1	411405 416295

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Dale Street, Longwood, HUDDERSFIELD Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: Colne At Milnsbridge; No Pollution Found; No Fish Killed Incident Date: 3rd May 1996 Incident Reference: SL960474 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	675	1	411400 416295
39	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Huddersfld/Source Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 7th December 1992 Incident Reference: 139277 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	707	1	411305 415705
39	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 7th December 1992 Incident Reference: 139271 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	709	1	411305 415700
39	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 15th December 1992 Incident Reference: 139437 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	710	1	411305 415695
39	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 7th December 1992 Incident Reference: 139274 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	713	1	411300 415700
39	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 7th December 1992 Incident Reference: 139273 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	715	1	411300 415695

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Pollution Incidents to Controlled Waters Property Type: Fire Water Location: HUDDERSFIELD Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Other Note: River Colne; No Pollution Found; No Fish Killed Incident Date: 11th May 1998 Incident Reference: SL980486 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NE (E)	731	1	412700 416000
41	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Huddersfield/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 3rd March 1994 Incident Reference: 150080 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	764	1	411300 416300
42	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Huddersfield/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Not Supplied Incident Date: 18th June 1993 Incident Reference: 145411 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	774	1	411200 415900
43	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Colne Incident Date: 22nd May 1995 Incident Reference: SL950610 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	780	1	411205 415800
43	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Huddersfield Narrow Canal Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Other Note: Fish Killed: No Information Incident Date: 13th May 1995 Incident Reference: SL950587 Catchment Area: Huddersfield Narrow Canal Receiving Water: Canal Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	781	1	411205 415795
43	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfield Narrow Canal Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 7th November 1994 Incident Reference: 153462 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	785	1	411200 415800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Huddersfield Narrow Canal Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 7th June 1992 Incident Reference: 133743 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	786	1	411200 415795
44	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Huddersfield Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 11th July 1994 Incident Reference: 152490 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14NE (E)	830	1	412800 415995
45	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Huddersfield Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 28th April 1993 Incident Reference: 143757 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	874	1	411100 415900
46	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfield Colne Afl Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 4th December 1989 Incident Reference: 105859 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	884	1	411100 415795
47	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: Milnsbridge, HUDDERSFIELD Authority: Environment Agency, North East Region Pollutant: Rubbish Note: No Fish Killed Incident Date: 28th December 1996 Incident Reference: SL970040 Catchment Area: Calder Tributaries Receiving Water: Canal Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	982	1	411000 415800
48	Registered Radioactive Substances Name: Calderdale And Huddersfield Nhs Trust (Huddersfield Royal Infirmary) Location: St Lukes Hospital, Blackmoorfoot Road, Crosford Moor, HUDDERSFIELD, West Yorkshire, HD4 5RQ Authority: Environment Agency, North East Region Permit Reference: AC0281 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Automatically positioned to the address	A9NE (SE)	890	1	412652 415364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	Registered Radioactive Substances Name: Calderdale And Huddersfield Nhs Trust (Huddersfield Royal Infirmary) Location: St Lukes House, Blackmoorfoot Road, HUDDERSFIELD, West Yorkshire, HD4 5RH Authority: Environment Agency, North East Region Permit Reference: AC0290 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelledCancelled Positional Accuracy: Unknown	A9NE (SE)	893	1	412652 415359
48	Registered Radioactive Substances Name: Calderdale And Huddersfield Nhs Trust (Huddersfield Royal Infirmary) Location: St Lukes Hospital, Blackmoorfoot Road, Crosland Moor, HUDDERSFIELD, West Yorkshire, HD4 7AF Authority: Environment Agency, North East Region Permit Reference: AN2099 Dated: 16th November 1994 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation either revoked or cancelledCancelled Positional Accuracy: Unknown	A9NE (SE)	897	1	412657 415359
	River Quality Name: Huddersfield_Narrow_Canal GQA Grade: River Quality B Reach: Standedge_Tunnel_Milnsbridg Estimated Distance (km): 11.5 Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A13SW (S)	36	1	411963 415903
	River Quality Name: River_Colne GQA Grade: River Quality B Reach: Longwood_Beck_River_Holm Estimated Distance (km): 3.1 Flow Rate: Flow less than 1.25 cumecs Flow Type: River Year: 2000	A13SW (SW)	107	1	411927 415841
	River Quality Name: River_Colne GQA Grade: River Quality B Reach: Hoyle_House_Brook_Longwood_Bec Estimated Distance (km): 2.7 Flow Rate: Flow less than 1.25 cumecs Flow Type: River Year: 2000	A13SW (W)	337	1	411637 415905
	River Quality Name: Longwood_Beck GQA Grade: River Quality B Reach: Longwood_River_Coln Estimated Distance (km): 1.1 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A12NE (W)	374	1	411598 415938
49	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 19th October 2001 Incident Reference: 37840 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Other	A13NW (NW)	172	1	411877 416080

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 16th July 2009 Incident Reference: 698501 Water Impact: Category 2 - Significant Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Diesel (Including Agricultural)	A13SE (E)	225	1	412194 415904
50	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 7th July 2009 Incident Reference: 695839 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils And Fuel: Gas And Fuel Oils	A13SE (E)	236	1	412205 415901
51	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 22nd September 2005 Incident Reference: 348387 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Inert Materials And Wastes: Soils And Clay	A12NE (NW)	634	1	411423 416253
52	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 30th September 2005 Incident Reference: 350213 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 100m Pollutant: Inert Materials And Wastes: Soils And Clay	A7NE (SW)	644	1	411500 415500
53	Water Abstractions Operator: British Waterways Board Licence Number: 2/27/11/144 Permit Version: 100 Location: Huddersfield Canal Authority: Environment Agency, North East Region Abstraction: Other Industrial/Commercial/Public Services: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 454600 Details: Premises Of J. Crowther & Son, Milnsbridge Ltd, Milnsbridge Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th March 1980 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (E)	134	1	412100 415900
53	Water Abstractions Operator: British Waterways Board Licence Number: 2/27/11/144 Permit Version: 100 Location: Huddersfield Canal - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises Of J. Crowther & Son, Milnsbridge Ltd, Milnsbridge Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th March 1980 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (E)	134	1	412100 415900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
54	Water Abstractions Operator: Yorkshire Wool Dyeing Co Ltd Licence Number: 2/27/11/036(G) Permit Version: 100 Location: Borehole - Coal Measures - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: George Street Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st September 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (W)	184	1	411800 416000
54	Water Abstractions Operator: Yorkshire Wool Dyeing Company Limited Licence Number: 2/27/11/036(G) Permit Version: 100 Location: Borehole - Coal Measures Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: George Street Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st September 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (W)	184	1	411800 416000
55	Water Abstractions Operator: John Gladstone (Dyers & Finishers) Ltd Licence Number: 2/27/11/037 Permit Version: 102 Location: Borehole - Millstone Grit - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Union Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th October 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	188	1	412100 415800
55	Water Abstractions Operator: Ska Property Management Company Limited Licence Number: 2/27/11/037 Permit Version: 101 Location: Borehole - Millstone Grit - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Union Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th February 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	188	1	412100 415800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	Water Abstractions Operator: John Crowther & Sons (Milnsbridge) Ltd Licence Number: 2/27/11/037 Permit Version: 100 Location: Borehole Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1296 Yearly Rate (m3): 454600 Details: Union Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	188	1	412100 415800
55	Water Abstractions Operator: John Crowther & Sons (Milnsbridge) Ltd Licence Number: 2/27/11/038 Permit Version: 100 Location: Catchpit - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 273 Yearly Rate (m3): 90920 Details: Union Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	188	1	412100 415800
56	Water Abstractions Operator: Milnsbridge Dyeing Company Ltd; Fishpond Dyeworks; Milnsbridge; Huddersfield Licence Number: 2/27/11/044 Permit Version: Not Supplied Location: Fishpond Dyeworks, Milnsbridge, HUDDERSFIELD Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 455 Yearly Rate (m3): 136380 Details: Millstone Grit Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13NE (E)	237	1	412200 416000
57	Water Abstractions Operator: Yorkshire Wool Dyeing Co Ltd Licence Number: 2/27/11/036(S) Permit Version: 100 Location: River Colne - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 274 Yearly Rate (m3): 68190 Details: George Street Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st September 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13NW (W)	280	1	411700 416000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	Water Abstractions Operator: John Gladstone (Dyers & Finishers) Ltd Licence Number: 2/27/11/038 Permit Version: 103 Location: Catchpit - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Union Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 5th June 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	329	1	412200 415700
58	Water Abstractions Operator: John Gladstone (Dyers And Finishers) Limited Licence Number: 2/27/11/038 Permit Version: 102 Location: Catchpit - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Union Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th October 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	329	1	412200 415700
58	Water Abstractions Operator: Ska Property Management Company Limited Licence Number: 2/27/11/038 Permit Version: 101 Location: Catchpit - Milnsbridge Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Union Mills, Milnsbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th February 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	329	1	412200 415700
59	Water Abstractions Operator: British Waterways Board; Licence Number: 2/27/11/141 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 227 Details: Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SE (W)	397	1	411600 415800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	Water Abstractions Operator: Eddie & Bessie E Firth & Jacqueline M & John G Walker Licence Number: 2/27/11/169 Permit Version: 100 Location: Tributary Of Longwood Brook Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 350 Yearly Rate (m3): 20000 Details: Cliffe End Mills, Dale Street, Longwood, Huddersfield Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 20th April 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	678	1	411400 416300
60	Water Abstractions Operator: Eddie & Bessie E Firth & Jacqueline M & John G Walker Licence Number: 2/27/11/169 Permit Version: 100 Location: Tributary Of Longwood Brook Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cliffe End Mills, Dale Street, Longwood, Huddersfield Authorised Start: 01 October Authorised End: 31 March Permit Start Date: 20th April 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	678	1	411400 416300
61	Water Abstractions Operator: British Waterways Board Licence Number: 2/27/11/148 Permit Version: 100 Location: Huddersfield Canal Authority: Environment Agency, North East Region Abstraction: Machinery And Electronics: General Use (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 32 Yearly Rate (m3): 455 Details: Wm Arnold & Sons (Huddersfield) Limited, Birkhouse Boiler Works, Paddock, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th October 1979 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A14NE (E)	831	1	412800 416000
62	Water Abstractions Operator: Colne Vale Dye & Chemical Company Ltd Licence Number: 2/27/11/009 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 45 Yearly Rate (m3): 11365 Details: Millstone Grit Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (W)	883	1	411100 415800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	Water Abstractions Operator: British Waterways Board; Licence Number: 2/27/11/145 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 18184 Details: Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (W)	904	1	411100 415700
	Water Abstractions Operator: Johnsons Wellfield Quarries Ltd Licence Number: 2/27/10/124 Permit Version: 1 Location: Borehole- Millstone Grit - Wellfield Quarry Authority: Environment Agency, North East Region Abstraction: Mineral Products: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Johnsons Wellfield Quarry, Crosland Hill, Huddersfield, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 2nd January 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A3NW (S)	1336	1	411700 414630
	Water Abstractions Operator: Joseph Hoyle & Son Ltd Licence Number: 2/27/11/118 Permit Version: Not Supplied Location: Prospect Mills, Longwood, HUDDERSFIELD Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 2728 Yearly Rate (m3): 681900 Details: Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A16NE (NW)	1456	1	410800 416800
	Water Abstractions Operator: T E Newsholme Ltd Licence Number: 2/27/11/186 Permit Version: 1 Location: Borehole - Millstone Grit- Oakes Authority: Environment Agency, North East Region Abstraction: Food And Drink: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: The Area Of Land At New Hay Road, Oakes, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th June 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23NW (N)	1484	1	411940 417420

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: B Crosland & Sons Ltd Licence Number: 2/27/11/001 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 59 Yearly Rate (m3): 11360 Details: Coal Measures Licence Lapsed Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A23NW (N)	1565	1	411900 417500
	Water Abstractions Operator: Parkland Textiles Ltd Licence Number: 2/27/10/061 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 1040 Yearly Rate (m3): 152300 Details: Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5NW (SE)	1696	1	413110 414680
	Water Abstractions Operator: Hartford Holdings Ltd Licence Number: 2/27/11/006 Permit Version: 100 Location: River Colne Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 146 Yearly Rate (m3): 30117 Details: Ramsden Mills, Linthwaite, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th March 1989 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A6NW (W)	1697	1	410400 415300
	Water Abstractions Operator: Hartford Holdings Ltd Licence Number: 2/27/11/006 Permit Version: 100 Location: River Colne Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ramsden Mills, Linthwaite, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th March 1989 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1697	1	410400 415300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: John Gladstone & Company Limited Licence Number: 2/27/10/120 Permit Version: 100 Location: Borehole Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 60 Yearly Rate (m3): 15000 Details: Wellington Mills, Lindley, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st January 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A 22NE (N)	1705	1	411600 417600
	Water Abstractions Operator: Bass Brewers (Tadcaster) Licence Number: 2/27/10/008 Permit Version: 100 Location: Borehole Authority: Environment Agency, North East Region Abstraction: Breweries/Wine: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 55 Yearly Rate (m3): 9092 Details: Lockwood Brewery Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th July 1970 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5NE (SE)	1765	1	413400 414900
	Water Abstractions Operator: Holmfirth Dyers Ltd Licence Number: 2/27/10/069 Permit Version: 104 Location: Boreholes X2 - Millstone Grit - Lockwood Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Valley Mills, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st March 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A4SE (SE)	1796	1	412900 414400
	Water Abstractions Operator: Holmfirth Dyers Ltd Licence Number: 2/27/10/069 Permit Version: 104 Location: Boreholes X2 - Millstone Grit - Lockwood Authority: Environment Agency, North East Region Abstraction: Food And Drink: Water Bottling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Valley Mills, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st March 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A4SE (SE)	1796	1	412900 414400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Paul Speak Business Centres Ltd Licence Number: 2/27/10/069 Permit Version: 103 Location: Boreholes X2 - Millstone Grit - Lockwood Authority: Environment Agency, North East Region Abstraction: Food And Drink: Water Bottling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Valley Mills, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th May 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A4SE (SE)	1796	1	412900 414400
	Water Abstractions Operator: Paul Speak Business Centres Ltd Licence Number: 2/27/10/069 Permit Version: 103 Location: Boreholes X2 - Millstone Grit - Lockwood Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Valley Mills, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th May 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A4SE (SE)	1796	1	412900 414400
	Water Abstractions Operator: Parkland Holdings Ltd Licence Number: 2/27/10/069 Permit Version: 102 Location: Boreholes X2 - Millstone Grit - Lockwood Authority: Environment Agency, North East Region Abstraction: Food And Drink: Water Bottling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Valley Mills, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th June 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SE (SE)	1796	1	412900 414400
	Water Abstractions Operator: Parkland Holdings Ltd Licence Number: 2/27/10/069 Permit Version: 102 Location: Boreholes X2 - Millstone Grit - Lockwood Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Valley Mills, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th June 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SE (SE)	1796	1	412900 414400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Parkland Fabrics Limited Licence Number: 2/27/10/069 Permit Version: 101 Location: Boreholes X2 - Millstone Grit - Lockwood Authority: Environment Agency, North East Region Abstraction: Food And Drink: Water Bottling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1818 Yearly Rate (m3): 454600 Details: Park Valley Mills, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A4SE (SE)	1796	1	412900 414400
	Water Abstractions Operator: Parkland Fabrics Limited Licence Number: 2/27/10/069 Permit Version: 101 Location: Boreholes X2 - Millstone Grit - Lockwood Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Valley Mills, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SE (SE)	1796	1	412900 414400
	Water Abstractions Operator: Ska Textiles Ltd Licence Number: Ne/027/0011/006 Permit Version: 1 Location: Borehole-Millstone Grit-Huddersfield Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St Thomas Road, Huddersfield Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 6th January 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1825	1	413794 416036
	Water Abstractions Operator: Parkwood Mills Co Ltd Licence Number: 2/27/11/115 Permit Version: 101 Location: Clay Wood Brook/Oakscar Reservoir Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Parkwood Mills, Longwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd April 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A16NW (NW)	1844	1	410400 416900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Parkwood Mills Co Ltd Licence Number: 2/27/11/115 Permit Version: 100 Location: Clay Wood Brook/Oakscar Reservoir Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 1364 Yearly Rate (m3): 340950 Details: Parkwood Mills, Longwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th April 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A16NW (NW)	1844	1	410400 416900
	Water Abstractions Operator: Crosland Heath Golf Club Ltd Licence Number: Ne/027/0011/005 Permit Version: 1 Location: Borehole - Millstone Grit- Crosland Heath - Huddersfield Authority: Environment Agency, North East Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st November 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2SW (SW)	1855	1	411100 414300
	Water Abstractions Operator: Crosland Heath Golf Club Ltd Licence Number: 2/27/10/122 Permit Version: 101 Location: Borehole - Millstone Grit- Crosland Heath - Huddersfield Authority: Environment Agency, North East Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Crosland Heath Golf Club, Crosland Heath, Huddersfield Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 2nd January 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SW (SW)	1855	1	411100 414300
	Water Abstractions Operator: Ska Textiles Ltd Licence Number: 2/27/11/190 Permit Version: 2 Location: Borehole-Millstone Grit-Huddersfield Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St Thomas Road, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 18th April 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1866	1	413830 416110

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Ska Textiles Ltd Licence Number: 2/27/11/190 Permit Version: 1 Location: Borehole-Millstone Grit-Huddersfield Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St Thomas Road, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th February 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1866	1	413830 416110
	Water Abstractions Operator: Huddersfield Rugby Union Football Club Licence Number: 2/27/10/126 Permit Version: 1 Location: River Holme - Lockwood Authority: Environment Agency, North East Region Abstraction: Sports Grounds/Facilities: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Huddersfield Rugby Union Football Club, Lockwood Park, Meltham Road, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5SW (SE)	1891	1	413200 414500
	Water Abstractions Operator: Huddersfield Rugby Union Football Club Licence Number: 2/27/10/121 Permit Version: 101 Location: River Holme Authority: Environment Agency, North East Region Abstraction: Sports Grounds/Facilities: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 136 Yearly Rate (m3): 7208 Details: Huddersfield Rugby Union Football Club, Lockwood Park, Meltham Road, Lockwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th January 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5SW (SE)	1891	1	413200 414500
	Water Abstractions Operator: Crosland Heath Golf Club Ltd Licence Number: 2/27/10/122 Permit Version: 100 Location: Borehole Authority: Environment Agency, North East Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 24 Yearly Rate (m3): 4000 Details: Crosland Heath Golf Club, Crosland Heath, Huddersfield Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 27th November 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(SW)	1902	1	411200 414200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Crosland Heath Golf Club Ltd Licence Number: 2/27/11/170 Permit Version: Not Supplied Location: Crosland Heath Golf Club, Feks Stile Road, Crosland Hill, HUDDERSFIELD Authority: Environment Agency, North East Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 24 Yearly Rate (m3): 2200 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(SW)	1902	1	411200 414200
	Water Abstractions Operator: Parkwood Mills Co Ltd Licence Number: 2/27/11/123 Permit Version: 102 Location: Clay Wood Brook-Parkwood Road-Longwood Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Parkwood Mills, Longwood, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 30th August 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1909	1	410330 416910
	Water Abstractions Operator: British Waterways Board Licence Number: 2/27/11/143 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 81828 Details: Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(E)	1946	1	413900 416200
	Water Abstractions Operator: Hartford Holdings Ltd Licence Number: 2/27/11/042 Permit Version: 100 Location: River Colne - Linthwaite Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 159 Yearly Rate (m3): 31820 Details: Ramsden Mill, Linthwaite, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th May 1989 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(SW)	1961	1	410200 415100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Hadenfayre Ltd Licence Number: 2/27/11/061 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 909 Yearly Rate (m3): 227271 Details: Licence Lapsed Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A21SW (NW)	1982	1	410300 417000
	Water Abstractions Operator: Parkland Textiles Ltd Licence Number: 2/27/10/007 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 364 Yearly Rate (m3): 90920 Details: Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(E)	1987	1	413840 415260
	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (U) - Soil information for restored mineral workings and urban areas is based on fewer observations than elsewhere. A worst case vulnerability classification (H) assumed, until proved otherwise Map Sheet: Sheet 11 South Pennines Scale: 1:100,000	A13NE (N)	0	1	411972 415937
	Drift Deposits None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (N)	0	3	411972 415937
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (N)	0	3	411972 415937
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	0	1	411972 415937
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	7	1	411966 415940
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	212	1	412183 415936
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NW (W)	4	1	411969 415938
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NW (NW)	25	1	411950 415948

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	Detailed River Network Lines River Type: Primary River River Name: River Colne Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: RIVER COLNE Name: Water Course: 0275 Reference:	A13NW (W)	15	1	411959 415942
65	Detailed River Network Lines River Type: Canal River Name: Huddersfield Narrow Canal Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Above Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A13SE (S)	131	1	412013 415813
66	Detailed River Network Lines River Type: Primary River River Name: Not Supplied Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: RIVER COLNE Name: Water Course: 0275 Reference:	A13NW (W)	255	1	411718 415948
67	Detailed River Network Lines River Type: Primary River River Name: Not Supplied Hydrographic Area: D004 River Flow Type: Secondary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A13NW (W)	255	1	411718 415948
68	Detailed River Network Lines River Type: Primary River River Name: Not Supplied Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: RIVER COLNE Name: Water Course: 0275 Reference:	A13NW (W)	279	1	411696 415970
69	Detailed River Network Lines River Type: Primary River River Name: Not Supplied Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: RIVER COLNE Name: Water Course: 0275 Reference:	A13NW (W)	341	1	411636 415988

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	Detailed River Network Lines River Type: Extended Culvert (greater than 50m) River Name: Longwood Brook Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Below Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: Longwood Brook Name: Water Course: 3195 Reference:	A13NW (W)	341	1	411636 415988
71	Detailed River Network Lines River Type: Secondary River River Name: Longwood Brook Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: Longwood Brook Name: Water Course: 3195 Reference:	A12NE (NW)	466	1	411548 416129
72	Detailed River Network Lines River Type: Primary River River Name: River Colne Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: RIVER COLNE Name: Water Course: 0275 Reference:	A12SE (W)	497	1	411477 415904
73	Detailed River Network Lines River Type: Extended Culvert (greater than 50m) River Name: Not Supplied Hydrographic Area: D004 River Flow Type: Primary Flow Path River Surface Level: Below Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A12SE (W)	497	1	411477 415904
74	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D004	A8NW (SW)	399	1	411787 415584

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	BGS Recorded Landfill Sites Site Name: Quarry Road Location: Grosland Hill, HUDDERSFIELD, West Yorkshire Authority: British Geological Survey, National Geoscience Information Service Ground Water: No threat to ground water Surface Water: No threat to surface water Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate	A7SE (SW)	814	3	411578 415225
76	Historical Landfill Sites Licence Holder: Kirklees Metropolitan Borough Council Location: Stoney Battery Road, Huddersfield, Milns Bridge Name: Land West of Tinker Grayson Production Unit Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04172 First Input Date: 31st March 1990 Last Input Date: 31st December 1992 Specified Waste: Deposited Waste included Inert and Industrial Waste, and Liquid Sludge Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4700/0821 BGS Ref: Not Supplied Other Ref: 785	A14SW (E)	402	1	412373 415928
77	Historical Landfill Sites Licence Holder: Not Supplied Location: Reinwood Road, Quarmby Name: Royds Hall Playing Fields Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35081 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A18SW (N)	534	1	411911 416468
78	Historical Landfill Sites Licence Holder: Not Supplied Location: Deep Lane, Crosland Moor Name: Town Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35050 First Input Date: 21st August 1967 Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A7NE (SW)	724	1	411623 415303
79	Historical Landfill Sites Licence Holder: Not Supplied Location: Grosland Hill, Huddersfield, West Yorkshire Name: Quarry Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD31603 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 1332 Other Ref: Not Supplied	A7SE (SW)	814	1	411578 415225

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	Historical Landfill Sites Licence Holder: Not Supplied Location: Walpole Road, Crosland Moor Name: Dry Clough Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35045 First Input Date: 1st January 1968 Last Input Date: 31st December 1974 Specified Waste: Deposited Waste included Inert and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A9SW (SE)	859	1	412421 415205
81	Historical Landfill Sites Licence Holder: Not Supplied Location: Crosland Hill Name: Hob Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35047 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A8SW (S)	907	1	411856 415038
82	Historical Landfill Sites Licence Holder: Kirklees Metropolitan Borough Council Location: West Of Lock 12, Huddersfield Name: Land west of Lock 12 and to the south of Huddersfield Narrow Canal Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04253 First Input Date: 30th November 1989 Last Input Date: 30th April 1993 Specified Waste: Deposited Waste included Inert and Industrial Waste, and Liquid Sludge Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4700/0829 BGS Ref: Not Supplied Other Ref: 4700/0722	A12SW (W)	925	1	411077 415706
83	Historical Landfill Sites Licence Holder: Not Supplied Location: Haughs Road, Quarmby, Huddersfield Name: Haughs Road Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35059 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert, Industrial and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A17NE (NW)	947	1	411524 416771

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	Licensed Waste Management Facilities (Locations) Licence Number: 102433 Location: Leader Distribution, Colne Side Business Park, George Street, Milnsbridge, West Yorkshire, HD3 4DJ Operator Name: Wiser Recycling Ltd Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: WEEE treatment facility Licence Status: Issued Issued: 4th July 2011 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	143	1	411841 415992
85	Licensed Waste Management Facilities (Locations) Licence Number: 61012 Location: Land/premises At, George Street, Milnsbridge, Huddersfield, West Yorkshire, HD3 4JD Operator Name: W H Robinson Ltd. Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Expired Issued: 7th July 1992 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (W)	252	1	411732 416013
86	Licensed Waste Management Facilities (Locations) Licence Number: 61037 Location: 11/16 Viaducts, Market Street, Milnsbridge, Huddersfield, West Yorkshire, HD3 4HT Operator Name: Taylor R A Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) Licence Status: Surrendered Issued: 22nd October 1992 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 13th October 2005 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	526	1	411524 416211
87	Licensed Waste Management Facilities (Locations) Licence Number: 61024 Location: *, Dale Street, Longwood, Huddersfield, West Yorkshire, HD3 4TG Operator Name: Blagden Packaging N V Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Material Recycling Treatment Facilities Licence Status: Surrendered Issued: 18th March 1992 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 18th April 2006 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	628	1	411444 416275

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
88	Licensed Waste Management Facilities (Locations) Licence Number: 61054 Location: The Old Railway Sidings, Scar Lane, Milnesbridge, West Yorkshire Operator Name: I M (Contractors) Ltd Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Surrendered Issued: 19th December 1996 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 5th March 2004 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	790	1	411189 416033
89	Licensed Waste Management Facilities (Locations) Licence Number: 65410 Location: Unit 1, Colne Vale Road, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NY Operator Name: Mr Crispin James Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: End of Life Vehicles Licence Status: Surrendered Issued: 9th February 2005 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 9th June 2006 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12SW (W)	883	1	411100 415800
90	Licensed Waste Management Facilities (Locations) Licence Number: 61008 Location: Top Vale Works, Colne Vale Road, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NW Operator Name: J S Bamforth & Co Ltd Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Modified Issued: 6th March 1991 Last Modified: 11th December 2006 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (W)	897	1	411097 415742
	Local Authority Landfill Coverage Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data		0	8	411972 415937
91	Registered Landfill Sites Licence Holder: Kirklees M.C. Licence Reference: 785 Site Location: Scooney Battery Road, Milnsbridge, Huddersfield, West Yorkshire Licence Easting: 412450 Licence Northing: 415960 Operator Location: Colne Valley Works, Manchester Road, LINTHWAITE, West Yorkshire, HD1 2JR Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st March 1990 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Max Deposit Permitted By Licence Silt Dredged Ex HudField Narrow Canal Subsoil (Suff.To Cover Silt To 30 Cm)	A14NW (E)	479	1	412450 415960

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	Registered Waste Transfer Sites Licence Holder: I.M. (Contractors) Ltd Licence Reference: 1547 Site Location: The Old Railway Goods Yard, Scar Lane, Milnsbridge, Huddersfield, West Yorkshire Operator Location: The Barn, 27 Brook Lane, Golcar, HUDDERSFIELD, West Yorkshire, HD7 4JA Authority: Environment Agency - North East Region, Ridings Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st December 1996 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Breeze Blocks, Building Sand, Gravel, Tiles, Other Ceramic Mats, Slate, Bulky Household Waste, Canteen Waste, Com. & Ind. Waste May Include, Constr'N/Demolition Wastes Incl, Domestic Dustbin Waste, Garden Waste, General Skip Waste May Incl, Max Storage In Licence, Max Waste Permitted By Licence, Office/Shop/Ind Preme.Waste, Uncontam. Earth/Excav'N Waste, Uncontam.Brick,Stone,Solid Concrete, Wood, Paper, Plastic Prohibited Waste: Liable To Cause Environmental Hazards, Poisonous, Noxious, Polluting Wastes, Spec.Waste (Epa'90:S62/1996 Regs), Waste N.O.S.	A12NW (W)	788	1	411190 416030
93	Registered Waste Treatment or Disposal Sites Licence Holder: W H Robinson Ltd Licence Reference: 937 Site Location: George Street, Milnsbridge, HUDDERSFIELD, West Yorkshire, HD3 4JF Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st July 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Cable/Wiring, Ferrous Metal Scrap, Household White Goods, Mixed Scrap, Non-Ferrous Metal Scrap, Scrap Cars/Vehicles, Wet Cell Batteries - Undrained Prohibited Waste: Poisonous, Noxious And Polluting N.O.S, Special Wastes (As In '96 Regs) N.O.S, Waste N.O.S.	A13NW (NW)	250	1	411750 416050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	Registered Waste Treatment or Disposal Sites Licence Holder: R Taylor t/a Archers Car Repair Licence Reference: 1157 Site Location: 11-16 Viaducts Market Street, Minsbridge, HUDDERSFIELD, West Yorkshire, HD3 4HT Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st October 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Car Bodies Max.Stor Max Waste Permitted By Licence Tyres Max.Stor Used Sump Oil Max.Stor Wet Cell Batteries Max.Stor Prohibited Waste: Poisonous, Noxious And Polluting N.O.S Special Wastes (As In '96 Regs) N.O.S Waste N.O.S.	A12NE (NW)	527	1	411510 416190
95	Registered Waste Treatment or Disposal Sites Licence Holder: Blagden Packaging Nv Licence Reference: 1021 Site Location: Cliffe End Dyeing Co., Dale Street, Longwood, HUDDERSFIELD, West Yorkshire, HD6 1PW Operator Location: Westinghouse Road, Trafford Park, MANCHESTER, Greater Manchester, M17 1DS Authority: Environment Agency - North East Region, Ridings Area Site Category: Recycling Drums Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st September 1997 Preceded By: 1021 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Fibreboard Kegs & Cardboard Boxes Max Waste Permitted By Licence Metal Frames & Casings Of Tanks Polythene Drum/Tank With < 1%Vol Res. Steel Drums With < 1%Vol Residue Prohibited Waste: Cont'R With Res. On Acute.Haz.Chem List Cont'R With Res. On U.K.Gov. Red List Cont'R With Res. Unsuit. For Foul Sewer Waste N.O.S.	A17SE (NW)	651	1	411420 416280
95	Registered Waste Treatment or Disposal Sites Licence Holder: Plastic Drum Reconditioning Ltd Licence Reference: 1021 Site Location: Cliffe End Dyeing Co., Dale Street, Longwood, HUDDERSFIELD, West Yorkshire, HD6 1PW Operator Location: Clifton Bridge House, Wood Street, BRIGHOUSE, West Yorkshire, HD6 1PW Authority: Environment Agency - North East Region, Ridings Area Site Category: Treatment Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 18th March 1992 Preceded By: Not Given Licence: Superseded By: 1021 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Empty Polythene Drums Cont.Residues Former Chemical Contents	A17SE (NW)	651	1	411420 416280

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	Registered Waste Treatment or Disposal Sites Licence Holder: Ephraim Wood & Co Licence Reference: 1168 Site Location: Mark Bottoms Mill, Crosland Moor, Huddersfield, West Yorkshire Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Storage Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st December 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Max Storage Redundant/Rejected/Surplus Textiles Prohibited Waste: Liable To Cause Environmental Hazards Poisonous, Noxious, Polluting Wastes	A14NE (E)	831	1	412800 416000
97	Registered Waste Treatment or Disposal Sites Licence Holder: J S Bamforth & Co Ltd Licence Reference: 843 Site Location: Top Vale Works, Colne Vale Road, Milnsbridge, HUDDERSFIELD, West Yorkshire, HD3 4NW Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Scrapyard Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st March 1991 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Supplied Authorised Waste: Batteries Cable/Wiring Capacitors/Transformers Copper,Brass,Tin,Gunmetal,Carbides, Ferrous Metal Scrap Household/Domestic Goods Lead, Zinc,Mercury,Silver,Aluminium, Max Waste Permitted By Licence Non-Ferrous Metal Scrap Consisting Of Oil Old Cars Old Trailers Other Vehicles Stainless Steel,Alloy Steel Tyres Prohibited Waste: Liquid Waste N.O.S. Special Wastes (As In '96 Regs) N.O.S W. Likely To Pollute Environment N.O.S W. With Pot'L Harm Human Health N.O.S Waste N.O.S.	A12SW (W)	895	1	411100 415740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Namurian (Millstone Grit Series)	A 13NE (N)	0	3	411972 415937
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A 13NE (N)	0	4	411972 415937
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A 13NE (E)	28	4	412000 415937
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A 13NE (NE)	50	4	412000 415978
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A 13NE (NE)	50	4	412000 415978
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A 13NE (N)	63	4	411972 416000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A 13NW (N)	64	4	411967 416000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NE (NE)	69	4	412000 416000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NE (N)	118	4	411982 416055
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NE (N)	120	4	412000 416053
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SE (S)	148	4	412000 415792
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SE (S)	148	4	412002 415792
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NW (W)	203	4	411770 415944

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NW (NW)	213	4	411830 416095
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 120 - 180 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NW (W)	237	4	411744 416000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SE (E)	246	4	412200 415844
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NE (N)	252	4	412040 416179
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NE (N)	255	4	412000 416190
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SW (W)	292	4	411699 415836

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A13SE (SE)	325	4	412113 415645
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A13SE (SE)	341	4	412279 415790
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A8NE (S)	346	4	412000 415593
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A18SE (N)	372	4	412097 416287
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A18SE (N)	379	4	412000 416314
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A8NE (SE)	383	4	412141 415593

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14SW (SE)	423	4	412347 415741
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NW (S)	446	4	411958 415492
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NE (W)	458	4	411523 416025
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NE (W)	465	4	411512 416000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NW (E)	477	4	412438 416036
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <150 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (W)	603	4	411375 415861

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium >180mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 45 - 60 mg/kg Concentration:	A19SW (NE)	623	4	412330 416446
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	630	4	411354 415817
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SE (NW)	658	4	411458 416346
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SE (NW)	683	4	411437 416360
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium >180mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18NE (N)	689	4	412000 416625
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (W)	705	4	411271 415867

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A 18NE (N)	748	4	412166 416659
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A 18NE (N)	867	4	412000 416803
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 120 - 180 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A 14NE (E)	892	4	412863 415965
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 120 - 180 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A 14NE (E)	902	4	412870 416015
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A 8SE (S)	938	4	411972 415000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A 8SE (S)	938	4	412000 415000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A17NE (NW)	946	4	411334 416635
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A12SW (W)	957	4	411030 415770
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A12NW (W)	973	4	411000 415937
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A12NW (W)	975	4	411000 416000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A12SW (W)	975	4	411000 415878
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A12SW (W)	979	4	411015 415734

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (W)	980	4	411000 415818
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (W)	986	4	411000 415778
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (W)	994	4	411000 415734
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <150 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (W)	996	4	411000 415721
98	BGS Recorded Mineral Sites Site Name: Firs Location: , Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91280 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A13NW (N)	329	3	411928 416263
99	BGS Recorded Mineral Sites Site Name: Royds Hall Location: , Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91279 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	399	3	412226 416244

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	BGS Recorded Mineral Sites Site Name: California Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 13869 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (S)	424	3	412000 415515
101	BGS Recorded Mineral Sites Site Name: Barton Delf Location: , Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91291 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	440	3	412279 415622
102	BGS Recorded Mineral Sites Site Name: Johnny Moore'S Hill Location: , Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91278 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14NW (E)	455	3	412408 416065
103	BGS Recorded Mineral Sites Site Name: California Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 13868 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NW (S)	488	3	411870 415460
104	BGS Recorded Mineral Sites Site Name: Paddock Brow Location: Marsden Road, Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91289 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SW (E)	508	3	412464 415812
104	BGS Recorded Mineral Sites Site Name: Paddock Brow Location: Marsden Road, Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91288 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SW (E)	521	3	412471 415787

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
105	BGS Recorded Mineral Sites Site Name: Deep Lane Location: Deep Lane, Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91346 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	585	3	411733 415404
106	BGS Recorded Mineral Sites Site Name: Paddock Clough Location: , Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91281 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	605	3	412472 416278
107	BGS Recorded Mineral Sites Site Name: Paddock Brow Location: Marsden Road, Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91290 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SW (E)	612	3	412576 415837
108	BGS Recorded Mineral Sites Site Name: Croft House Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 13870 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	634	3	411700 415365
109	BGS Recorded Mineral Sites Site Name: Dark Wood Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91313 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	732	3	411624 415294
110	BGS Recorded Mineral Sites Site Name: Tom Lane Location: Tom Lane, Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91361 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SW (S)	737	3	411736 415240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	BGS Recorded Mineral Sites Site Name: Tom Lane Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 13871 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SW (S)	803	3	411720 415175
112	BGS Recorded Mineral Sites Site Name: Idle Hill Quarries Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91314 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SW (SW)	825	3	411637 415184
113	BGS Recorded Mineral Sites Site Name: Marsden Road Quarries Location: , Crosland Moor Bottom, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91292 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (E)	858	3	412830 415937
113	BGS Recorded Mineral Sites Site Name: Marsden Road Quarries Location: , Crosland Moor Bottom, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91293 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (E)	877	3	412848 415897
114	BGS Recorded Mineral Sites Site Name: Idle Hill Quarries Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91345 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SW (S)	867	3	411668 415126
115	BGS Recorded Mineral Sites Site Name: Idle Hill Quarries Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91315 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	884	3	411614 415129

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	BGS Recorded Mineral Sites Site Name: Institution Location: <Null>, Crosland Moor, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91360 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	908	3	412598 415280
117	BGS Recorded Mineral Sites Site Name: Idle Hill Quarries Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91316 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	929	3	411567 415102
118	BGS Recorded Mineral Sites Site Name: Paddock Location: , Paddock, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91274 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14NE (E)	942	3	412886 416164
119	BGS Recorded Mineral Sites Site Name: Malley Hole Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 13872 Type: Opencast Status: Ceased Operator: Johnsons Wellfield Quarries Ltd Operator Location: Johnsons Wellfield Quarries Ltd, Crosland Hill, Huddersfield, West Yorkshire, Hd4 7ab Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7SE (S)	948	3	411615 415060
120	BGS Recorded Mineral Sites Site Name: Chapel Fields Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 13873 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SW (S)	960	3	411900 414980
121	BGS Recorded Mineral Sites Site Name: Dry Clough Location: Dry Clough, Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91349 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9SW (S)	963	3	412334 415045

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
122	BGS Recorded Mineral Sites Site Name: Idle Hill Quarries Location: , Crosland Hill, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91344 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	974	3	411513 415079
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	3	411972 415937
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	3	411972 415937
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	119	3	411982 416056
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	147	3	412002 415793
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	3	411972 415937
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	119	3	411982 416056
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	147	3	412002 415793
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	159	3	412050 416075
	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	A13NE (N)	0	3	411972 415937
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	88	3	411974 416025
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	117	3	411982 416053
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	222	3	412170 415836
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	3	411972 415937
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	119	3	411982 416056

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A 13SE (S)	147	3	412002 415793
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A 13NE (NE)	159	3	412050 416075
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A 13NE (N)	0	3	411972 415937
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A 13NE (N)	0	3	411972 415937
	Radon Potential - Radon Affected Areas Affected Area: The property is in a lower probability radon area, as less than 1% of homes are above the action level Source: British Geological Survey, National Geoscience Information Service	A 13NE (N)	0	3	411972 415937

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	Contemporary Trade Directory Entries Name: Pegasus Shot Blasting Location: Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB Classification: Powder Coatings Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (S)	45	-	411971 415893
123	Contemporary Trade Directory Entries Name: Uk Narrow Fabrics Location: Union Mills, 101 Tanyard Rd, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (SW)	56	-	411925 415908
123	Contemporary Trade Directory Entries Name: Bridge Aluminium Systems Location: Unit 31, Union Mills, Tanyard Rd, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: Aluminium Fabricators Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (SW)	66	-	411943 415878
124	Contemporary Trade Directory Entries Name: Micro Engineering Ltd Location: Union Mills, Tanyard Rd, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: Wire Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (N)	78	-	411964 416014
124	Contemporary Trade Directory Entries Name: Manzana Contracts Location: Unit 4, George Street Mills, George Street, Milnsbridge, Huddersfield, HD3 4JD Classification: Joinery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Almondbury Weaving Location: Unit 28b-30, Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB Classification: Textile Manufacturing Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Moc Technique Ltd Location: Unit 20, George Street Mill, George Street, Milnsbridge, Huddersfield, West Yorkshire, HD3 4JD Classification: Control Panel Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Nepean Timbers & Marble Location: Unit 22, George Street Mill, George Street, Milnsbridge, Huddersfield, HD3 4JD Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Almondbury Weaving Location: Unit 28b-30, Union Mills, Tanyard Road, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: Textile Manufacturing Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: John Gladstone & Co Ltd Location: Union Mills, George Street, Milnsbridge, Huddersfield, West Yorkshire, HD3 4JD Classification: Dyers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
124	Contemporary Trade Directory Entries Name: John Gladstones Dyers & Finishers Ltd Location: Union Mills, George Street, Milnsbridge, Huddersfield, West Yorkshire, HD3 4JD Classification: Dyers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Valley Fabrications Location: Union Mills, Tanyard Road, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Waterloo Trade & Retail Windows Location: Unit 28b-30, Union Mills, Tanyard Road, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Bridge Aluminium (Huddersfield) Ltd Location: Unit 31, Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB Classification: Aluminium Fabricators Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Steadfast Tapes Location: Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Gosling International Location: Union Mills, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	79	-	411964 416015
124	Contemporary Trade Directory Entries Name: Bridge Glazing Systems Location: Unit 20, George Street, Milnsbridge, Huddersfield, HD3 4JD Classification: Aluminium Fabricators Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A13NE (N)	98	-	411978 416034
125	Contemporary Trade Directory Entries Name: St Christophers Motors Location: Tanyard Industrial Estate, Tanyard Road, Milnsbridge, Huddersfield, HD3 4NB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13SW (W)	114	-	411859 415932
125	Contemporary Trade Directory Entries Name: Bluebell Trading (UK) Ltd Location: Bridgecroft Mills, Tanyard Rd, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: Joinery Manufacturers Status: Active Positional Accuracy: Manually positioned to the address or location	A13SW (W)	125	-	411848 415924
126	Contemporary Trade Directory Entries Name: Concept Off Site Solutions Ltd Location: Unit 101, Union Mills, Tanyard Rd, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	118	-	412063 415863
127	Contemporary Trade Directory Entries Name: Longwood Mending Location: Tanyard Rd, Milnsbridge, Huddersfield, West Yorkshire, HD3 4NB Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	129	-	411879 415848