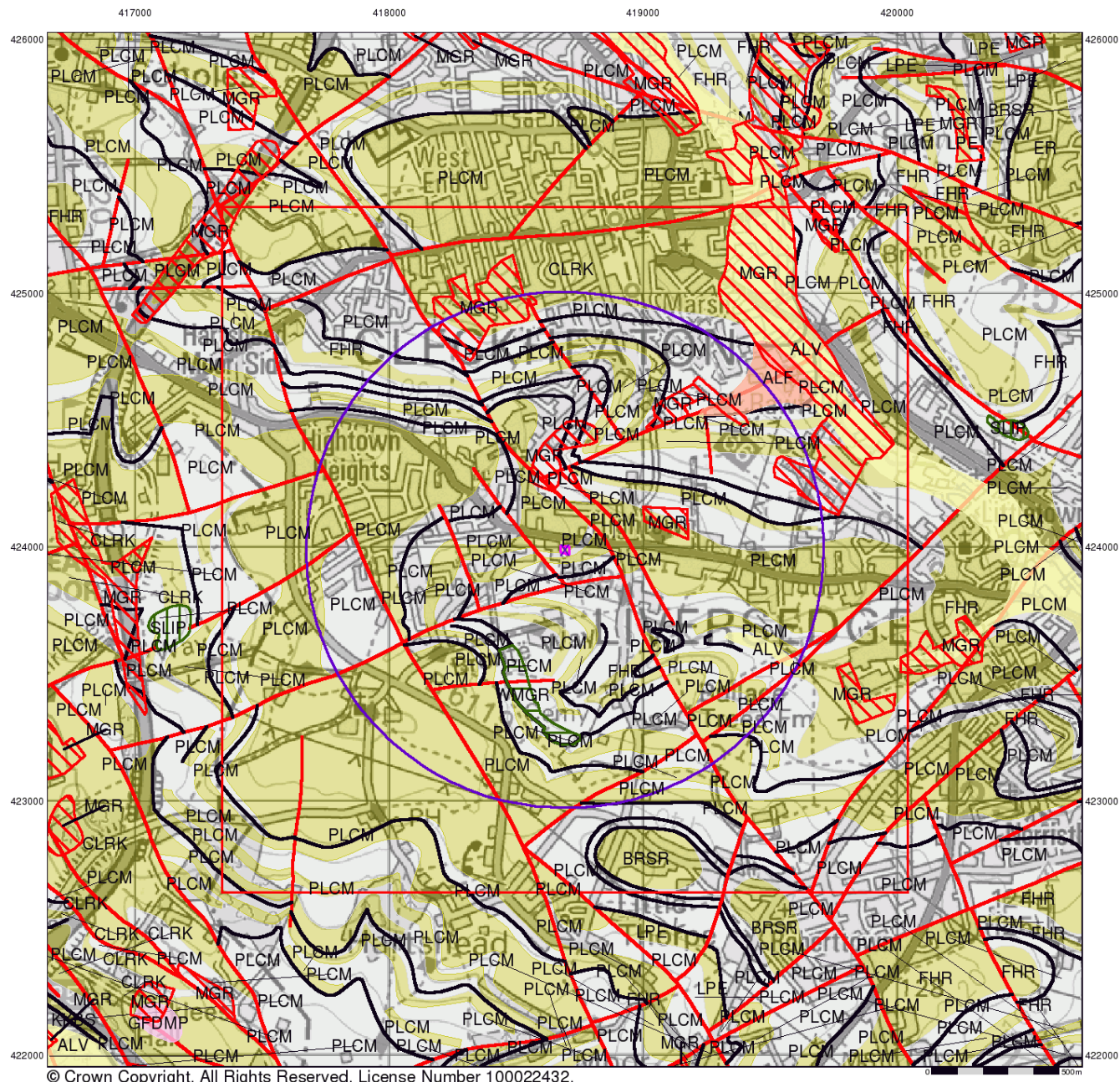




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ARP GEOTECHNICAL LIMITED
CHARTERED CONSULTING ENGINEERS

Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

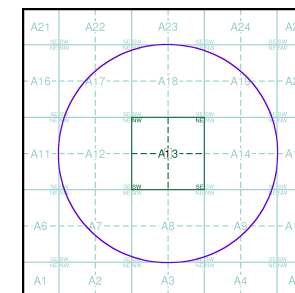
Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey
Kingsley Dunham Centre
Keyworth
Nottingham
NG12 5GG
Telephone: 0115 936 3143
Fax: 0115 936 3276
email: enquiries@bgs.ac.uk
website: www.bgs.ac.uk

Combined Geology Map - Slice A



Order Details:

Order Number: 106470940_1_1
Customer Reference: JBB/01
National Grid Reference: 418690, 423990
Slice: A
Site Area (Ha): 0.1
Search Buffer (m): 1000

Site Details:

377 Halifax Road, LIVERSEDGE, West Yorkshire, WF15 8DU

Landmark
INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

v15.0 29-Nov-2016

Page 5 of 5

A P P E N D I X D

COAL MINING REPORT



The Coal
Authority

Resolving the **impacts** of mining

CON29M Non-Residential Mining Report

377 HALIFAX ROAD
LIVERSEDGE
WEST YORKSHIRE

Date of enquiry: 29 November 2016
Date enquiry received: 29 November 2016
Issue date: 29 November 2016

Our reference: 51001303292001
Your reference: 106470940_2 |



CON29M Non-Residential Mining Report

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.

Client name

LANDMARK INFORMATION GROUP LIMITED

Enquiry address

377 HALIFAX ROAD, LIVERSEDGE, WEST YORKSHIRE

How to contact us

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Mansfield
Nottinghamshire
NG18 4RG

www.groundstability.com

 /company/the-coal-authority
 /thecoalauthority
 /coalauthority



Approximate position of property



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Summary

Has the search report highlighted evidence or potential of		
1	Past underground coal mining	Yes
2	Present underground coal mining	No
3	Future underground coal mining	Yes
4	Mine entries	Yes
5	Coal mining geology	No
6	Past opencast coal mining	No
7	Present opencast coal mining	No
8	Future opencast coal mining	No
9	Coal mining subsidence	No
10	Mine gas	No
11	Hazards related to coal mining	No
12	Withdrawal of support	No
13	Working facilities order	No
14	Payments to owners of former copyhold land	No
15	Information from the Cheshire Brine Subsidence Compensation Board	No

For detailed findings, please go to page 4.

Detailed findings

1. Past underground coal mining

The property is in a surface area that could be affected by underground mining in 1 seam of coal at 140m to 170m depth, and last worked in 1906.

Any movement in the ground due to coal mining activity should have stopped.

In addition the property is in an area where the Coal Authority believe there is coal at or close to the surface. This coal may have been worked at some time in the past. The potential presence of coal workings at or close to the surface should be considered prior to any site works or future development activity. Your attention is drawn to the Comments on the Coal Authority information section of the report.

2. Present underground coal mining

The property is not within a surface area that could be affected by present underground mining.

3. Future underground coal mining

The property is not in an area where the Coal Authority has plans to grant a licence to remove coal using underground methods.

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

The property is not in an area likely to be affected from any planned future underground coal mining.

However, reserves of coal exist in the local area which could be worked at some time in the future.

No notices have been given, under section 46 of the Coal Mining Subsidence Act 1991, stating that the land is at risk of subsidence.

4. Mine entries

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

There may however be mine entries/additional mine entries in the local area which the Coal Authority has no knowledge of.

5. Coal mining geology

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

6. Past opencast coal mining

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

7. Present opencast coal mining

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

8. Future opencast coal mining

There are no licence requests outstanding to remove coal by opencast methods within 800 metres of the boundary.

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.

9. 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 31 October 1994.

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

The Coal 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.

10. Mine gas

The Coal Authority has no record of a mine gas emission requiring action.

11. 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.

12. Withdrawal of support

The property is not in an area where a notice to withdraw support has been given.

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

13. Working facilities order

The property is not in an area where 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.

14. Payments to owners of former copyhold land

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

15. Information from the Cheshire Brine Subsidence Compensation Board

The property lies outside the Cheshire Brine Compensation District.

Comments on the Coal Authority information

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In view of the mining circumstances a prudent developer would seek appropriate technical advice before any works are undertaken.

Therefore if development proposals are being considered, technical advice relating to both the investigation of coal and former coal mines and their treatment should be obtained before beginning work on site. All proposals should apply good engineering practice developed for mining areas. No development should be undertaken that intersects, disturbs or interferes with any coal or mines of coal without the permission of the Coal Authority. Developers should be aware that the investigation of coal seams/former mines of coal may have the potential to generate and/or displace underground gases and these risks both under and adjacent to the development should be fully considered in developing any proposals. The need for effective measures to prevent gases entering into public properties either during investigation or after development also needs to be assessed and properly addressed. This is necessary due to the public safety implications of any development in these circumstances.

Additional remarks

Information provided by the Coal Authority in this report is compiled in response to the Law Society's Con29M Coal Mining and Brine Subsidence Claim enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL. Please note that Brine Subsidence Claim enquiries are only relevant for England and Wales. 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 applicable at the time the report was produced.

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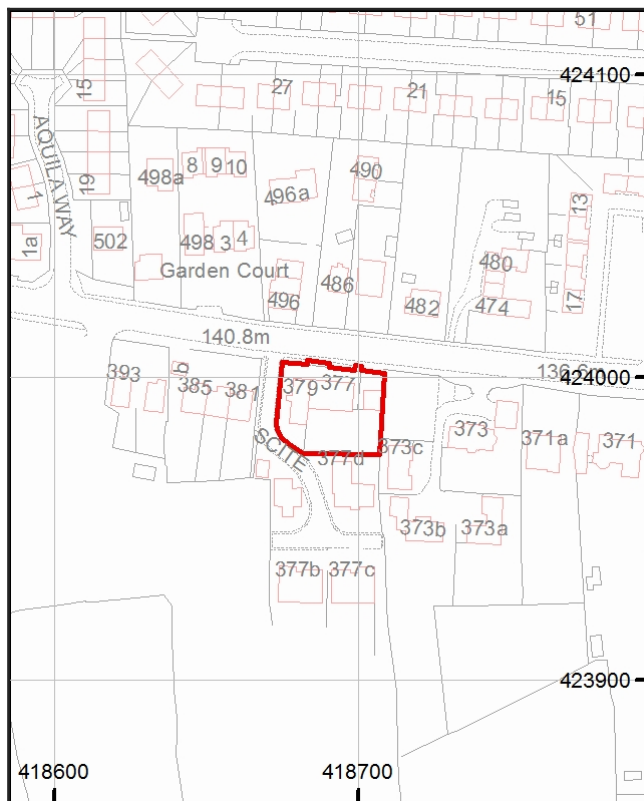
Alternative formats

If you would like this report in an alternative format, please contact our communications team.

Enquiry boundary

Key

Approximate position of enquiry boundary shown

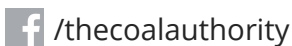


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A P P E N D I X E

LANDMARK ENVIROCHECK REPORT



Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

106470940_1_1

Customer Reference:

JBB/01

National Grid Reference:

418690, 423990

Slice:

A

Site Area (Ha):

0.1

Search Buffer (m):

1000

Site Details:

377 Halifax Road
LIVERSEDGE
West Yorkshire
WF15 8DU

Client Details:

Mr J Race
ARP Geotechnical Ltd
Northwest House
5-6 Northwest Business Park
Servia Hill
Leeds
LS6 2QH

Prepared For:

John Brooke Builders



Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	22
Hazardous Substances	-
Geological	23
Industrial Land Use	26
Sensitive Land Use	30
Data Currency	31
Data Suppliers	36
Useful Contacts	37

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

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

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Report Version v50.0



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		3		9
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 4			1	
Integrated Pollution Prevention And Control	pg 4			6	
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 5		1		2
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 6		Yes		
Pollution Incidents to Controlled Waters	pg 6		2	34	22
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 16				1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 16			1	1
Water Abstractions	pg 16			3	(*1)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 17	Yes	n/a	n/a	n/a
Drift Deposits			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 17	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
Detailed River Network Lines	pg 17		Yes	Yes	n/a
Detailed River Network Offline Drainage					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 22				1
Historical Landfill Sites	pg 22				2
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 22	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 23	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 23				6
Brine Compensation Area			n/a	n/a	n/a
Coal Mining Affected Areas	pg 24	Yes	n/a	n/a	n/a
Mining Instability	pg 24	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 24		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 24	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 24		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 24	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a



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 26		4	9	25
Fuel Station Entries	pg 29		1		
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 30		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 30	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (NW)	0	1	418691 423990
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	247	1	418650 424250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	308	1	419000 424100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	402	1	419000 423700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (SW)	417	1	418500 423600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	445	1	418550 423550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	467	1	418900 423550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NW (SE)	473	1	419050 423650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	476	1	419000 423600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	477	1	418750 423500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	489	1	418950 423550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	496	1	418850 423500
1	Discharge Consents Operator: 28 Quaker Lane Property Type: Undefined Or Other Location: 28 Quaker Lane, Hightown, Liversedge, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 650 Permit Version: 1 Effective Date: 14th January 1957 Issued Date: 14th January 1957 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Spen River Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 100m	A13NE (E)	42	2	418750 424000
1	Discharge Consents Operator: The Occupier(s) Property Type: Domestic Property (Multiple) Location: 21-29 Quaker Lane, Hightown, LIVERSEEDGE, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: 2777 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of Spen To Calder Status: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13NE (E)	42	2	418750 423995



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Upper House Farm Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Proposed Bungalow At Upper House Fm Clough Lane, Hightown, Liversedge, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 2769 Permit Version: 1 Effective Date: 16th September 1971 Issued Date: 16th September 1971 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Clough Brook To River Calder Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 100m	A13SE (S)	229	2	418750 423750
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Liversedge Cemetery Stw, Hightown, Liversedge, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E59 Permit Version: 4 Effective Date: 31st December 2005 Issued Date: 21st March 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Clough Beck Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	558	2	419000 423500
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Liversedge Cemetery Stw, Hightown, Liversedge, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E59 Permit Version: 5 Effective Date: 30th November 1988 Issued Date: 30th November 1988 Revocation Date: 30th December 2005 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Clough Beck Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	558	2	419000 423500
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: Undefined Or Other Location: Liversedge Cemetery Wpc Works Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E59r Permit Version: 1 Effective Date: 15th February 1986 Issued Date: 15th February 1986 Revocation Date: 12th March 1986 Discharge Type: Sewage Discharges - Unspecified - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Clough Beck Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	558	2	419000 423500



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Liversedge Cemetery Stw, Hightown, Liversedge, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E59 Permit Version: 3 Effective Date: 10th February 1986 Issued Date: 10th February 1986 Revocation Date: 29th November 1988 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Clough Beck Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	558	2	419000 423500
3	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Liversedge Cemetery Stw, Hightown, Liversedge, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E59 Permit Version: 2 Effective Date: 6th May 1980 Issued Date: 6th May 1980 Revocation Date: 9th February 1986 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Clough Beck Status: Transferred from 1978 Order Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	558	2	419000 423500
3	Discharge Consents Operator: Spenborough Corporation Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Liversedge Cemetery Stw, Hightown, Liversedge, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E59 Permit Version: 1 Effective Date: 30th March 1966 Issued Date: 30th March 1966 Revocation Date: 5th May 1980 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Clough Beck Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	558	2	419000 423500
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Beggarington Stw, Beggarington, Dewsbury, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E57 Permit Version: 3 Effective Date: 26th April 1989 Issued Date: 26th April 1989 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Spa Pump Beck Status: Transferred from Water Act 1989 Positional Accuracy: Located by supplier to within 100m	A8SE (S)	681	2	418800 423300



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Beggarington Stw, Beggarington, Dewsbury, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E57 Permit Version: 2 Effective Date: 23rd December 1985 Issued Date: 23rd December 1985 Revocation Date: 25th April 1989 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Spa Pump Beck Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 100m	A8SE (S)	681	2	418800 423300
4	Discharge Consents Operator: Yorkshire Water Services Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Beggarington Stw, Beggarington, Dewsbury, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: E57 Permit Version: 1 Effective Date: 1st January 1982 Issued Date: 1st January 1982 Revocation Date: 22nd December 1985 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Spa Pump Beck Status: Transferred from 1975 Regulations Positional Accuracy: Located by supplier to within 100m	A8SE (S)	681	2	418800 423300
5	Integrated Pollution Controls Name: Owens-Corning Veil UK Ltd Location: P O Box 30, Wakefield Road, LIVERSEDGE, West Yorkshire, WF15 8AA Authority: Environment Agency, North East Region Permit Reference: AH5612 Dated: 14th January 1993 Process Type: Application since found to be exempt from IPC Description: 3.3 A Mineral Fibres (non-Asbestos) within the Mineral Industry Status: Application since found to be exempt from IPCEXempt Positional Accuracy: Unknown	A13NW (W)	274	2	418400 424000
6	Integrated Pollution Prevention And Control Name: Harrison Gardner And Co Ltd Location: Victoria Dyeworks, Halifax Road, Liversedge, West Yorkshire, WF15 8HS Authority: Environment Agency, North East Region Permit Reference: YP3638MP Original Permit Ref: Br5086iv Effective Date: 16th November 2006 Status: Surrender Effective Application Type: Surrender App. Sub Type: Whole Positional Accuracy: Automatically positioned to the address Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Y	A13NW (W)	308	2	418380 424088
6	Integrated Pollution Prevention And Control Name: Harrison Gardner And Co Ltd Location: Victoria Dyeworks, Hightown, Liversedge, West Yorkshire, WF15 8HS Authority: Environment Agency, North East Region Permit Reference: Bu9254iq Original Permit Ref: Br5086iv Effective Date: 2nd July 2003 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Y	A13NW (W)	308	2	418380 424088



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Integrated Pollution Prevention And Control Name: Harrison Gardner And Co Ltd Location: Victoria Dyeworks, Hightown, Liversedge, West Yorkshire, WF15 8HS Authority: Environment Agency, North East Region Permit Reference: Br5086iv Original Permit Ref: Br5086iv Effective Date: 13th January 2003 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Y	A13NW (W)	308	2	418380 424088
6	Integrated Pollution Prevention And Control Name: Harrison Gardner And Co Ltd Location: Victoria Dyeworks, Hightown,, LIVERSEEDGE, West Yorkshire, WF15 8HS Authority: Environment Agency, North East Region Permit Reference: Kp3234sp Original Permit Ref: Br5086iv Effective Date: Not Supplied Status: Application refused Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Y	A13NW (W)	308	2	418380 424088
6	Integrated Pollution Prevention And Control Name: Harrison Gardner And Co Ltd Location: Victoria Dyeworks, Halifax Road, Hightown, Liversedge, West Yorkshire, Wf15 8hs Authority: Environment Agency, North East Region Permit Reference: Br5086 Original Permit Ref: Br5086 Effective Date: 13th January 2003 Status: Superseded By Variation Application Type: PPC APPLICATION App. Sub Type: Not Supplied Positional Accuracy: Manually positioned to the address or location Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Not Supplied	A12NE (W)	332	2	418351 424076
7	Integrated Pollution Prevention And Control Name: Owens Corning Veil UK Ltd Location: Rayners Mills, Halifax Road, Liversedge, West Yorkshire, WF15 8AA Authority: Environment Agency, North East Region Permit Reference: Bl1576it Original Permit Ref: Bl1576it Effective Date: 4th April 2003 Status: Effective Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the address or location Activity Code: 3.3 A(1) (A) Activity Description: Glass And Glass Fibre; Glass Fibre Manufacture Primary Activity: Y	A12NE (W)	329	2	418344 423993
8	Local Authority Pollution Prevention and Controls Name: Hightown Service Station Ltd Location: 395 Halifax Road, Hightown, LIVERSEEDGE, West Yorkshire, WF15 8DU Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa E 127 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Not Supplied Positional Accuracy: Automatically positioned to the address	A13NW (W)	69	3	418605 423999



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Local Authority Pollution Prevention and Controls Name: J Bland & Co Location: Hare Park Lane, LIVERSEDGE, West Yorkshire, WF15 8ER Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Supplied Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/3 Chemical treatment of timber and wood-based products Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A7NE (SW)	695	3	418086 423610
10	Local Authority Pollution Prevention and Controls Name: Francis W Birkett & Sons Ltd Location: Po Box 16, Hightown Road, CLECKHEATON, West Yorkshire, BD19 5JT Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Ppc E 23 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG2/4 Iron, steel and non-ferrous metal foundry processes Status: Permitted Positional Accuracy: Manually positioned to the road within the address or location	A18NE (N)	844	3	418898 424823
	Nearest Surface Water Feature	A13SE (S)	181	-	418697 423793
11	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Sewage Treatment Works Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Sewage - Treated Effluent Note: Not Supplied Incident Date: 31st August 1994 Incident Reference: 152998 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)	207	2	418900 423900
12	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: Tributary Of Clough Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: No Fish Killed Incident Date: 29th April 1997 Incident Reference: SL970431 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 (S)	234	2	418750 423745
13	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Clough Beck Off Hare Park Lane, HIGHTOWN Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: Not Supplied Incident Reference: SL980405 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	A13SW (SW)	252	2	418500 423800
14	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Owens Corning, Hightown , LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: Spen Beck/Dean Beck; No Pollution Found; No Fish Killed Incident Date: Not Supplied Incident Reference: SL981098 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	A13NW (W)	274	2	418400 424000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Pollution Incidents to Controlled Waters Property Type: Chemical industry Location: Hare Park Lane, Clough Beck Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: 14th January 1998 Incident Reference: SL980049 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	A13SW (W)	286	2	418400 423900
16	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Clough Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: Not Supplied Incident Reference: SL980150 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	A13SW (SW)	288	2	418450 423800
16	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Hare Park Lane Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: 13th September 1998 Incident Reference: SL980805 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	A13SW (SW)	328	2	418405 423795
16	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Not Supplied Incident Date: 10th March 1994 Incident Reference: 150172 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)	329	2	418400 423800
16	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Tributary Of Clough Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Chemicals - Unknown Note: No Fish Killed Incident Date: 17th March 1997 Incident Reference: SL970249 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)	332	2	418400 423795



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 23rd February 1992 Incident Reference: 130678 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	A13NE (E)	292	2	419000 424000
18	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Clough Beck, River Spen Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: Not Supplied Incident Reference: SL980167 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	A13SW (SW)	292	2	418450 423795
19	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Sewage - Treated Effluent Note: Not Supplied Incident Date: 21st June 1989 Incident Reference: 100718 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	A13NE (N)	295	2	418700 424300
20	Pollution Incidents to Controlled Waters Property Type: Farm Location: Mouth/Todmorden Calder Afl Authority: Environment Agency, North East Region Pollutant: Organic Wastes: Poultry Manure (solid) Note: Not Supplied Incident Date: 14th January 1991 Incident Reference: 118769 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)	303	2	419000 423900
21	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Clough Beck, CLECKHEATON Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: No Fish Killed Incident Date: 5th June 1997 Incident Reference: SL970656 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 (SE)	341	2	419000 423800
21	Pollution Incidents to Controlled Waters Property Type: Farm Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Organic Wastes: Pig Slurry Note: Not Supplied Incident Date: 31st May 1990 Incident Reference: 111145 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)	344	2	419000 423795



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 9th March 1992 Incident Reference: 131135 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	A12NE (W)	374	2	418300 424000
23	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: Clough Beck Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: No Fish Killed Incident Date: 7th November 1995 Incident Reference: SL950559 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 (SW)	409	2	418305 423805
23	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: Hare Park, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: 21st May 1998 Incident Reference: SL980452 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 (SW)	411	2	418305 423800
23	Pollution Incidents to Controlled Waters Property Type: Construction Location: Tributary Of Clough Beck, Lands Beck Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Pollution Found; No Fish Killed Incident Date: 2nd September 1996 Incident Reference: SL960991 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 (SW)	414	2	418305 423795
23	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 5th September 1989 Incident Reference: 102998 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 (SW)	414	2	418300 423805
23	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Not Supplied Incident Date: 19th July 1994 Incident Reference: 152607 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 (SW)	416	2	418300 423800



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Lands Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Pollution Found; No Fish Killed Incident Date: Not Supplied Incident Reference: SL961330 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Unknown	A12SE (SW)	418	2	418300 423795
23	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: Clough Beck, HIGHTOWN Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: No Fish Killed Incident Date: 12th April 1997 Incident Reference: SL970388 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 (SW)	440	2	418300 423750
24	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 22nd May 1990 Incident Reference: 110939 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 (SW)	461	2	418305 423705
24	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: R B Liversedge/R B On A638 Spen 06 Authority: Environment Agency, North East Region Pollutant: Chemicals - Unknown Note: Not Supplied Incident Date: 27th September 1989 Incident Reference: 103741 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 (SW)	464	2	418305 423700
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 16th March 1990 Incident Reference: 108657 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 (SW)	465	2	418300 423705
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Location Description Not Available, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: 5th May 1998 Incident Reference: SL980334 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 (SW)	467	2	418305 423695



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: Tributary Of Clough Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Fish Killed: No Information Incident Date: 24th March 1997 Incident Reference: SL970306 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 (SW)	468	2	418300 423700
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Treated Water Distribution System Location: 55 Hare Lane Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980745 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 (SW)	469	2	418295 423705
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: Tributary Of Clough Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Fish Killed: No Information Incident Date: 13th March 1997 Incident Reference: SL970302 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 (SW)	471	2	418300 423695
24	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Tributary Of Clough Beck, 53/55 Hare Park Lane, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Chemicals - Unknown Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980864 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 (SW)	472	2	418295 423700
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: Water Course Adjacent To , 55 Hare Park Lane, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Spen Beck/Dean Beck; Fish Killed: No Information Incident Date: Not Supplied Incident Reference: SL980928 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 (SW)	474	2	418300 423690
24	Pollution Incidents to Controlled Waters Property Type: Fire Water Location: Tributary Of Clough Beck, 53/55 Hare Park Lane, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980825 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 (SW)	475	2	418295 423695



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Tributary Of Clough Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980706 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 (SW)	478	2	418295 423690
25	Pollution Incidents to Controlled Waters Property Type: Fire Water Location: Hare Park Lane, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Unknown Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: 25th September 1998 Incident Reference: SL980880 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 (SW)	483	2	418250 423750
26	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Road Bridge B6117, /Battyeford Bridge Calder 04C Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 18th November 1991 Incident Reference: 128218 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)	485	2	418200 424100
27	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 27th June 1990 Incident Reference: 112108 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)	505	2	418205 423795
27	Pollution Incidents to Controlled Waters Property Type: Not Given Location: LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Not Given Note: Pollution Found; No Fish Killed Incident Date: 29th February 1996 Incident Reference: SL960190 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)	508	2	418200 423800
27	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Unknown Note: No Fish Killed Incident Date: 29th February 1996 Incident Reference: SL960190 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)	510	2	418200 423795



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 15th August 1991 Incident Reference: 125269 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	A8NW (S)	513	2	418500 423495
29	Pollution Incidents to Controlled Waters Property Type: Farm Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - No Visible Pollution/Nothing Found Note: Not Supplied Incident Date: 22nd March 1993 Incident Reference: 141573 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 (NW)	514	2	418200 424200
30	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 16th August 1989 Incident Reference: 102511 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)	523	2	419200 423800
31	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: 55 Hare Park Lane, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980869 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	A7NE (SW)	538	2	418250 423650
32	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Clough Beck Authority: Environment Agency, North East Region Pollutant: Unknown Note: No Fish Killed Incident Date: 13th June 1996 Incident Reference: SL960607 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	545	2	418205 423705
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: 57 Hare Park Lane, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: Fish Killed: No Information Incident Date: 14th March 1997 Incident Reference: SL970304 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 (SW)	547	2	418205 423700



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: 57 Hare Park Lane, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: Fish Killed: No Information Incident Date: 13th March 1997 Incident Reference: SL970299 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 (SW)	550	2	418205 423695
32	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Clough Beck Authority: Environment Agency, North East Region Pollutant: Not Given Note: Pollution Found; No Fish Killed Incident Date: 13th June 1996 Incident Reference: SL960606 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 (SW)	552	2	418200 423700
32	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Clough Beck Authority: Environment Agency, North East Region Pollutant: Not Given Note: Pollution Found; No Fish Killed Incident Date: 13th June 1996 Incident Reference: SL960607 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 (SW)	554	2	418200 423695
33	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 11th May 1992 Incident Reference: 133347 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	A9NW (SE)	620	2	419200 423600
34	Pollution Incidents to Controlled Waters Property Type: Farm Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - No Visible Pollution/Nothing Found Note: Not Supplied Incident Date: 9th August 1990 Incident Reference: 113569 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	631	2	419100 424495
34	Pollution Incidents to Controlled Waters Property Type: Farm Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Organic Wastes: Pig Slurry Note: Not Supplied Incident Date: 28th February 1990 Incident Reference: 108154 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	A19SW (NE)	634	2	419105 424495



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	Pollution Incidents to Controlled Waters Property Type: Farm Location: Mouth/Todmorden Calder Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - No Visible Pollution/Nothing Found Note: Not Supplied Incident Date: 2nd August 1990 Incident Reference: 113278 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	635	2	419100 424500
34	Pollution Incidents to Controlled Waters Property Type: Farm Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Organic Wastes: Pig Slurry Note: Not Supplied Incident Date: 27th March 1991 Incident Reference: 120969 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	A19SW (NE)	638	2	419105 424500
35	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Road Bridgea62/Liversedge Spen 05 Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 5th October 1989 Incident Reference: 103944 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	A7NE (SW)	690	2	418300 423400
36	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Battyeford Bridge, /Rastrick Bridge Calder 05C Authority: Environment Agency, North East Region Pollutant: Sewage - Septic Tank Effluent Note: Not Supplied Incident Date: 2nd July 1992 Incident Reference: 134704 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	A8SE (SE)	736	2	419000 423300
37	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Lands Beck, LIVERSEEDGE Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: Not Supplied Incident Reference: SL980358 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	A9NE (SE)	788	2	419400 423600
38	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Clough Lane Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 12th February 1989 Incident Reference: 8574 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	A9NE (SE)	925	2	419500 423500



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 26th September 1990 Incident Reference: 115275 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	A17NE (NW)	971	2	418300 424900
	River Quality Name: Spen_Beck/Dean_Beck GQA Grade: River Quality E Reach: Cleckheaton_U/S_Spenboroug Estimated Distance (km): 5 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A19SE (NE)	909	2	419376 424618
40	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 29th July 2002 Incident Reference: 95388 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: Crude Sewage	A12SE (SW)	416	2	418312 423778
41	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 19th December 2003 Incident Reference: 207587 Water Impact: Category 1 - Major Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Inorganic Chemicals : Acids	A12SE (W)	603	2	418101 423794
42	Water Abstractions Operator: Harrison Gardner & Co Ltd Licence Number: 2/27/13/198 Permit Version: 101 Location: Borehole - Coal Measures - Liversedge 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: Victoria Dyeworks, Hightown, Liversedge, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 6th June 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NE (W)	378	2	418310 424100
43	Water Abstractions Operator: Harrison, Gardner & Company Limited Licence Number: 2/27/13/198 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): 341 Yearly Rate (m3): 112464 Details: Victoria Dyeworks, Hightown, Liversedge, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 9th October 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NE (W)	427	2	418250 424040



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Water Abstractions Operator: Harrison Gardner & Co Ltd Licence Number: 2/27/13/198 Permit Version: 101 Location: Borehole - Coal Measures - Liversedge 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: Victoria Dyeworks, Hightown, Liversedge, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 6th June 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NE (W)	447	2	418230 424040
	Water Abstractions Operator: Newsmith Stainless Limited Licence Number: 2/27/13/197 Permit Version: 100 Location: Borehole - Coal Measures - Clifton Brighthouse Authority: Environment Agency, North East Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 120 Yearly Rate (m3): 15000 Details: Willow Valley Golf Club & Country Club, Walton Lane, Clifton, Brighthouse. Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 27th May 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(W)	1998	2	416700 424300
	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	A13SE (NW)	0	2	418691 423990
	Drift Deposits None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (NW)	0	1	418691 423990
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
44	Detailed River Network Lines River Type: Secondary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A13SE (S)	182	2	418698 423793



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Detailed River Network Lines River Type: Tertiary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A13SE (SE)	211	2	418780 423777
46	Detailed River Network Lines River Type: Secondary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A13SW (SW)	218	2	418562 423793
47	Detailed River Network Lines River Type: Extended Culvert (greater than 50m) River Name: Not Supplied Hydrographic Area: B04 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:	A13SW (SW)	218	2	418562 423793
48	Detailed River Network Lines River Type: Secondary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A13SE (SE)	271	2	418865 423755
49	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B04 River Flow Type: Primary 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:	A13NE (N)	302	2	418711 424306
50	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B04 River Flow Type: Primary 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:	A18SW (N)	360	2	418690 424365



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: B04 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A8NW (SW)	363	2	418542 423640
52	Detailed River Network Lines River Type: Tertiary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A13SE (SE)	370	2	418971 423716
53	Detailed River Network Lines River Type: Secondary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A13SE (SE)	391	2	418989 423704
54	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B04 River Flow Type: Primary 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:	A18SE (NE)	417	2	418894 424374
55	Detailed River Network Lines River Type: Tertiary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A13SE (SE)	430	2	419022 423682
56	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B04 River Flow Type: Primary 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:	A18SE (NE)	434	2	418878 424400



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Detailed River Network Lines River Type: Extended Culvert (greater than 50m) River Name: Not Supplied Hydrographic Area: B04 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:	A18SE (NE)	434	2	418878 424400
58	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B04 River Flow Type: Primary 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:	A12SE (SW)	438	2	418292 423767
59	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B04 River Flow Type: Primary 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:	A18SE (NE)	441	2	418894 424401
60	Detailed River Network Lines River Type: Secondary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A12SE (SW)	441	2	418305 423741
61	Detailed River Network Lines River Type: Secondary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A13SE (SE)	442	2	419027 423670
62	Detailed River Network Lines River Type: Tertiary River River Name: Clough Beck Hydrographic Area: B04 River Flow Type: Primary 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:	A14SW (SE)	479	2	419069 423661



Agency & Hydrological

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Detailed River Network Offline Drainage None				



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	BGS Recorded Landfill Sites Site Name: Pyenof Hall Works Location: CLECKHEATON, Yorks Authority: British Geological Survey, National Geoscience Information Service Ground Water: Potential threat to ground water Surface Water: Potential threat to surface water Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good	A19NE (NE)	985	-	419367 424733
64	Historical Landfill Sites Licence Holder: Mr Billy France Location: Hightown Heights, Liversedge Name: Land adjoining Windy Bank Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04240 First Input Date: 31st December 1985 Last Input Date: 31st December 1993 Specified Waste Type: Deposited Waste included Inert and Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4700/0836 BGS Ref: Not Supplied Other Ref: 4700/0537	A7NW (SW)	926	2	417879 423508
65	Historical Landfill Sites Licence Holder: Not Supplied Location: Cleckheaton, Yorkshire Name: Pyenot Hall Works Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD31589 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 1145 Other Ref: Not Supplied	A19NE (NE)	985	2	419367 424733
	Local Authority Landfill Coverage Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data		0	4	418691 423990



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Lower Coal Measures Formation And South Wales Lower Coal Measures Formation (Undifferentiated)	A13SE (NW)	0	1	418691 423990
66	BGS Recorded Mineral Sites Site Name: Upper Blakeup Location: , Hightown Heights, Batley, Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73739 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	526	1	418472 424490
67	BGS Recorded Mineral Sites Site Name: Spa Pump Mill Coal Pit Location: , Liversedge, Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 72533 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8NE (S)	579	1	418917 423435
68	BGS Recorded Mineral Sites Site Name: Quarry Fields Location: , Liversedge, Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73740 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	673	1	419198 423515
69	BGS Recorded Mineral Sites Site Name: Bay Farm Location: , Liversedge, Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73762 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8SE (S)	739	1	418963 423281
70	BGS Recorded Mineral Sites Site Name: Woodside Location: , Rawfolds, Batley, Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73793 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A18NE (N)	875	1	418822 424869



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	BGS Recorded Mineral Sites Site Name: Stanley Location: , Rawfolds, Batley, Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73794 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14NE (E)	954	1	419626 424259
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SE (NW)	0	5	418691 423990
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (NW)	0	-	418691 423990
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	418691 423990
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	418691 423990
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	219	1	418643 424221
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	418691 423990
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	418691 423990
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	82	1	418654 423897
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	181	1	418776 423807
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	186	1	418714 424189
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	220	1	418642 423758
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	240	1	418822 423764
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	418691 423990
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	219	1	418643 424221
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	418691 423990
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	418693 423985



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	152	1	418529 424044
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	189	1	418652 423788
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	418691 423990
	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	A13SE (NW)	0	1	418691 423990



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
72	Contemporary Trade Directory Entries Name: Hightown Service Station Location: 395, Halifax Road, Liversedge, West Yorkshire, WF15 8DU Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	69	-	418605 423999
72	Contemporary Trade Directory Entries Name: Arrow Garage Services Location: 395, Halifax Road, Liversedge, West Yorkshire, WF15 8DU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	69	-	418605 423999
73	Contemporary Trade Directory Entries Name: A B M Location: 6, Cotswold Drive, Liversedge, West Yorkshire, WF15 8EG Classification: Air Conditioning & Refrigeration Contractors Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	212	-	418918 424034
73	Contemporary Trade Directory Entries Name: The Saw Centre Location: 1, Cotswold Drive, Liversedge, West Yorkshire, WF15 8EG Classification: Machine Tool Accessories & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	241	-	418939 424070
74	Contemporary Trade Directory Entries Name: Premier Trade Motor Co Location: 420, Halifax Road, Liversedge, West Yorkshire, WF15 8EE Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	256	-	418964 424012
74	Contemporary Trade Directory Entries Name: Union Motors Location: 420, Halifax Road, Liversedge, West Yorkshire, WF15 8EE Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	256	-	418964 424012
74	Contemporary Trade Directory Entries Name: Hightown Motor Co Location: 398 Halifax Rd, Liversedge, West Yorkshire, WF15 8DU Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	258	-	418966 423992
75	Contemporary Trade Directory Entries Name: G B Denestone Ltd Location: Hare Park Mills, Hare Park Lane, Liversedge, West Yorkshire, WF15 8EP Classification: Stone Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	286	-	418388 423973
76	Contemporary Trade Directory Entries Name: Harrison Gardner & Co Ltd Location: Victoria Dyeworks, Halifax Road, Liversedge, West Yorkshire, WF15 8HS Classification: Dyers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	308	-	418380 424088
77	Contemporary Trade Directory Entries Name: A F Staircase Systems Ltd Location: 4, Teasel Close, Liversedge, West Yorkshire, WF15 8BJ Classification: Staircase, Balustrade & Handrail Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	445	-	418264 424173
78	Contemporary Trade Directory Entries Name: A B M Ltd Location: 305, Halifax Road, Liversedge, West Yorkshire, WF15 6NE Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	470	-	419175 423944
78	Contemporary Trade Directory Entries Name: Advanced Building Maintenance Ltd Location: 305, Halifax Road, Liversedge, West Yorkshire, WF15 6NE Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	470	-	419175 423944



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	Contemporary Trade Directory Entries Name: Z J P Socha Location: 31, Hare Park Avenue, Liversedge, West Yorkshire, WF15 8DN Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	494	-	418196 423859
80	Contemporary Trade Directory Entries Name: Ralph B Spencer Location: 35, Penn Drive, Liversedge, West Yorkshire, WF15 8DB Classification: Agricultural Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	565	-	418683 424570
81	Contemporary Trade Directory Entries Name: Seed Bros Location: 336, Halifax Road, Liversedge, West Yorkshire, WF15 6NJ Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	580	-	419286 423952
82	Contemporary Trade Directory Entries Name: Tichbourne Tool & Gauge Location: Tichbourne Street, Liversedge, West Yorkshire, WF15 6NN Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	772	-	419467 423841
83	Contemporary Trade Directory Entries Name: Pluslight Ltd Location: Lower Blacup, Cleckheaton, West Yorkshire, BD19 5JB Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	807	-	418520 424797
84	Contemporary Trade Directory Entries Name: Gary Hanson Location: Chapel Works, Halifax Road, Liversedge, West Yorkshire, WF15 6NP Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	810	-	419512 423888
85	Contemporary Trade Directory Entries Name: G & A Cleaning Location: 12, Filley Royd, Cleckheaton, West Yorkshire, BD19 5JW Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (NE)	814	-	419017 424754
85	Contemporary Trade Directory Entries Name: Neater Lifestyle Location: 12, Filley Royd, Cleckheaton, West Yorkshire, BD19 5JW Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (NE)	814	-	419017 424754
85	Contemporary Trade Directory Entries Name: Logo & Stitch Location: 1, Filley Royd, Cleckheaton, West Yorkshire, BD19 5JW Classification: T-Shirts Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	836	-	419005 424783
86	Contemporary Trade Directory Entries Name: Budget Location: 270 Halifax Rd, Liversedge, West Yorkshire, WF15 8HG Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	888	-	419586 423850
87	Contemporary Trade Directory Entries Name: D B Fabrications Location: 58, Hightown Road, Cleckheaton, West Yorkshire, BD19 5JS Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	898	-	418855 424888
88	Contemporary Trade Directory Entries Name: Woodroyd Electronic Services Ltd Location: 52, Ashbourne Drive, Cleckheaton, West Yorkshire, BD19 5HZ Classification: Electronic Equipment - Manufacturers & Assemblers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	938	-	418612 424941



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	Contemporary Trade Directory Entries Name: Comfortcare Products Location: Unit 7, Quarry Road, Westgate, Cleckheaton, West Yorkshire, BD19 5HP Classification: Disability Equipment - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	954	-	418551 424951
89	Contemporary Trade Directory Entries Name: M J Light Commercial Ltd Location: Unit 7, Quarry Road, Westgate, Cleckheaton, West Yorkshire, BD19 5HP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	954	-	418551 424951
89	Contemporary Trade Directory Entries Name: Thee Garage Location: Quarry Road, Westgate, Cleckheaton, BD19 5HP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	955	-	418549 424952
89	Contemporary Trade Directory Entries Name: Rigby Lifting Location: Unit 2, Quarry Road, Westgate, Cleckheaton, West Yorkshire, BD19 5HP Classification: Lifting Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (N)	980	-	418544 424976
89	Contemporary Trade Directory Entries Name: R J B Mechanical Services Location: Unit 6, Quarry Rd, Westgate, Cleckheaton, West Yorkshire, BD19 5HP Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18NW (N)	997	-	418537 424992
90	Contemporary Trade Directory Entries Name: Stables Garage Location: Wharfe Works, Stone Street, CLECKHEATON, West Yorkshire, BD19 5DS Classification: Commercial Vehicle Bodybuilders & Repairers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	958	-	418437 424932
91	Contemporary Trade Directory Entries Name: Lonsdale Precision Engineering Ltd Location: Quarry Road, Westgate, Cleckheaton, West Yorkshire, BD19 5HP Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	965	-	418521 424957
91	Contemporary Trade Directory Entries Name: C S Lifting Location: Unit 15, Quarry Road, Westgate, Cleckheaton, BD19 5HP Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	987	-	418510 424978
91	Contemporary Trade Directory Entries Name: E V A Engineering Location: Unit 12, Quarry Road, Westgate, Cleckheaton, West Yorkshire, BD19 5HP Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	990	-	418488 424977
91	Contemporary Trade Directory Entries Name: Arcform Fabrications Location: Unit 11-12a, Quarry Road, Westgate, CLECKHEATON, West Yorkshire, BD19 5HP Classification: Sheet Metal Work Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	991	-	418495 424979
91	Contemporary Trade Directory Entries Name: Fencing & Fabrication Location: Unit 12A, Quarry Road, Westgate, Cleckheaton, West Yorkshire, BD19 5HP Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	991	-	418495 424979



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	Contemporary Trade Directory Entries Name: Cobox Location: Liversedge, West Yorkshire, Wf15 6ee Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12SW (W)	972	-	417710 423858
93	Contemporary Trade Directory Entries Name: Hartshead Haulage Ltd Location: 382, Windy Bank Lane, Liversedge, West Yorkshire, WF15 8AG Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	995	-	418592 422984
94	Contemporary Trade Directory Entries Name: Batorer Location: Spen Valley Industrial Park, Rawfolds Way, Rawfolds, Cleckheaton, West Yorkshire, BD19 5LJ Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A19NE (NE)	999	-	419435 424685
95	Fuel Station Entries Name: Hightown Service Station Location: 395 Halifax Road, Hightown, LIVERSEEDGE, West Yorkshire, WF15 8DU Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	86	-	418620 424070



Sensitive Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	Areas of Adopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Unitary Development Plan Status: Adopted Plan Date: 1st March 1999	A13SE (S)	21	7	418705 423954
97	Nitrate Vulnerable Zones Name: Not Supplied Description: Surface Water Source: Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	A13SE (NW)	0	9	418691 423990



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Bradford Metropolitan City Council - Environmental Health Leeds City Council - Planning and Development Kirklees Metropolitan Borough Council - Planning Services Calderdale Metropolitan Borough Council - Environmental Health	April 2014 April 2014 November 2013 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North East Region	October 2016	Quarterly
Enforcement and Prohibition Notices Environment Agency - North East Region	March 2013	As notified
Integrated Pollution Controls Environment Agency - North East Region	October 2008	Not Applicable
Integrated Pollution Prevention And Control Environment Agency - North East Region	October 2016	Quarterly
Local Authority Integrated Pollution Prevention And Control Kirklees Metropolitan Borough Council - Environmental Health Department Leeds City Council - Neighbourhoods Department Bradford Metropolitan City Council - Environmental Health Calderdale Metropolitan Borough Council - Environmental Health	April 2014 June 2014 October 2014 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Controls Kirklees Metropolitan Borough Council - Environmental Health Department Leeds City Council - Neighbourhoods Department Bradford Metropolitan City Council - Environmental Health Calderdale Metropolitan Borough Council - Environmental Health	April 2014 August 2014 October 2014 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Kirklees Metropolitan Borough Council - Environmental Health Department Bradford Metropolitan City Council - Environmental Health Leeds City Council - Neighbourhoods Department Calderdale Metropolitan Borough Council - Environmental Health	April 2014 January 2013 June 2014 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Nearest Surface Water Feature Ordnance Survey	July 2012	Quarterly
Pollution Incidents to Controlled Waters Environment Agency - North East Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - North East Region	March 2013	As notified
Prosecutions Relating to Controlled Waters Environment Agency - North East Region	March 2013	As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	October 2016 October 2016	Quarterly Quarterly
Water Abstractions Environment Agency - North East Region	July 2016	Quarterly
Water Industry Act Referrals Environment Agency - North East Region	October 2016	Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable



Agency & Hydrological	Version	Update Cycle
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable
Bedrock Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Superficial Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Source Protection Zones Environment Agency - Head Office	October 2016	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	October 2016	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	October 2016	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	October 2016	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	October 2016	Quarterly
Flood Defences Environment Agency - Head Office	October 2016	Quarterly
Detailed River Network Lines Environment Agency - Head Office	September 2014	Annually
Detailed River Network Offline Drainage Environment Agency - Head Office	March 2012	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually



Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	August 2016	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North East Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	August 2016 August 2016	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	October 2016 October 2016	Quarterly Quarterly
Local Authority Landfill Coverage Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services Leeds City Council - Planning and Development	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services Leeds City Council - Planning and Development	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Registered Landfill Sites Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - North East Region - Ridings Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	July 2016	Bi-Annually
Explosive Sites Health and Safety Executive	September 2016	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Kirklees Metropolitan Borough Council - Planning Services Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council Leeds City Council - Planning and Development	August 2015 February 2016 February 2016 February 2016	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Planning Hazardous Substance Consents Kirklees Metropolitan Borough Council - Planning Services Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council Leeds City Council - Planning and Development	August 2015 February 2016 February 2016 February 2016	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update



Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2016	Bi-Annually
Brine Compensation Area Cheshire Brine Subsidence Compensation Board	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	As notified
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	As notified
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	October 2016	Quarterly
Fuel Station Entries Catalist Ltd - Experian	July 2016	Quarterly
Gas Pipelines National Grid	July 2014	Quarterly
Underground Electrical Cables National Grid	January 2016	Bi-Annually



Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2016	Bi-Annually
Areas of Adopted Green Belt Bradford Metropolitan City Council Calderdale Metropolitan Borough Council Kirklees Metropolitan Borough Council Leeds City Council	November 2016 November 2016 November 2016 November 2016	As notified As notified As notified As notified
Areas of Unadopted Green Belt Bradford Metropolitan City Council Calderdale Metropolitan Borough Council Kirklees Metropolitan Borough Council Leeds City Council	November 2016 November 2016 November 2016 November 2016	As notified As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	September 2016	Bi-Annually
Environmentally Sensitive Areas Natural England	September 2016	Annually
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	September 2016	Bi-Annually
Marine Nature Reserves Natural England	September 2016	Bi-Annually
National Nature Reserves Natural England	September 2016	Bi-Annually
National Parks Natural England	August 2016	Bi-Annually
Nitrate Sensitive Areas Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	October 2015	Annually
Ramsar Sites Natural England	April 2016	Bi-Annually
Sites of Special Scientific Interest Natural England	April 2016	Bi-Annually
Special Areas of Conservation Natural England	September 2016	Bi-Annually
Special Protection Areas Natural England	September 2016	Bi-Annually
World Heritage Sites English Heritage - National Monument Record Centre	September 2015	Bi-Annually



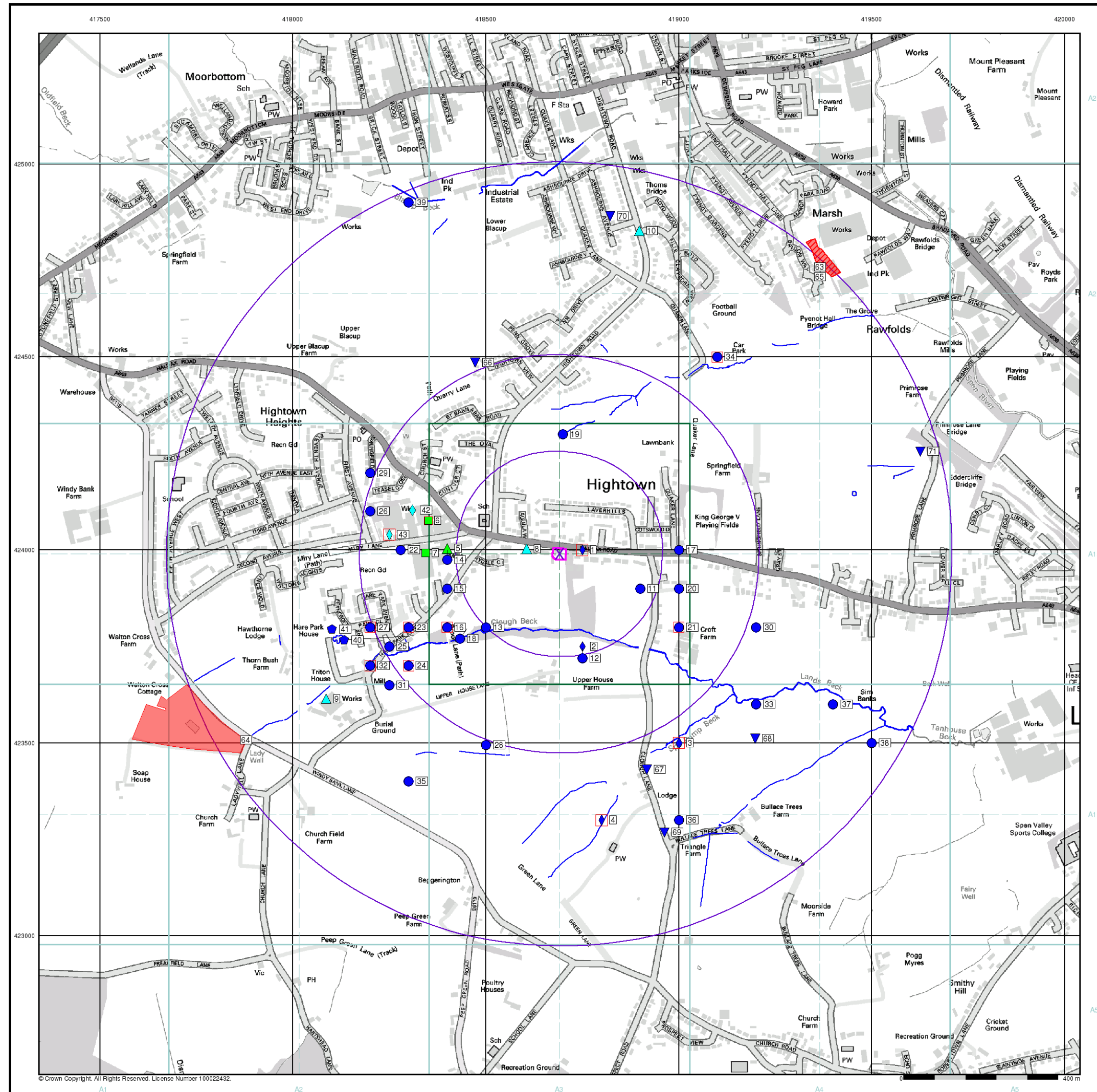
A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	



Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Kirklees Metropolitan Borough Council - Environmental Health Department West Riding House, 9 Manchester Road, Huddersfield, West Yorkshire, HD1 3HH	Telephone: 01484 221000 Email: customer.relations@kirklees.gov.uk Website: www.kirklees.gov.uk
4	Kirklees Metropolitan Borough Council - Planning Services PO BOX B93, Civic Centre III, Off Market Street, Huddersfield, West Yorkshire, HD1 2JR	Telephone: 01484 221000 Fax: 01484 221613 Website: www.kirklees.gov.uk
5	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk
6	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
7	Kirklees Metropolitan Borough Council Town Hall, Civic Centre, Huddersfield, West Yorkshire, HD1 2TA	Telephone: 01484 221000 Fax: 01484 442768 Website: www.kirklees.gov.uk
8	Calderdale Metropolitan Borough Council Crossley House, Crossley Street, Halifax, West Yorkshire, HX1 1TP	Telephone: 01422 357257 Fax: 01422 392238 Website: www.calderdale.gov.uk
9	Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Government Buildings, Otley Road, Lawnswood, Leeds, West Yorkshire, LS16 5QT	Telephone: 0113 2613333 Fax: 0113 230 0879
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



ARP GEOTECHNICAL LIMITED
CHARTERED CONSULTING ENGINEERS

General

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

Agency and Hydrological

-  Contaminated Land Register Entry or Notice (Location)
-  Contaminated Land Register Entry or Notice
-  Discharge Consent
-  Enforcement or Prohibition Notice
-  Integrated Pollution Control
-  Integrated Pollution Prevention Control
-  Local Authority Integrated Pollution Prevention and Control
-  Local Authority Pollution Prevention and Control
-  Local Authority Pollution Prevention and Control Enforcement
-  Pollution Incident to Controlled Waters
-  Prosecution Relating to Authorised Processes
-  Prosecution Relating to Controlled Waters
-  Registered Radioactive Substance
-  River Network or Water Feature
-  River Quality Sampling Point
-  Substantiated Pollution Incident Register
-  Water Abstraction
-  Water Industry Act Referral

Waste

-  BGS Recorded Landfill Site (Location)
-  BGS Recorded Landfill Site
-  EA Historic Landfill (Buffered Point)
-  EA Historic Landfill (Polygon)
-  Integrated Pollution Control Registered Waste Site
-  Licensed Waste Management Facility (Landfill Boundary)
-  Licensed Waste Management Facility (Location)
-  Local Authority Recorded Landfill Site (Location)
-  Local Authority Recorded Landfill Site
-  Registered Landfill Site
-  Registered Landfill Site (Location)
-  Registered Landfill Site (Point Buffered to 100m)
-  Registered Landfill Site (Point Buffered to 250m)
-  Registered Waste Transfer Site (Location)
-  Registered Waste Transfer Site
-  Registered Waste Treatment or Disposal Site (Location)
-  Registered Waste Treatment or Disposal Site

Geological

- ▼ BGS Recorded Mineral Site

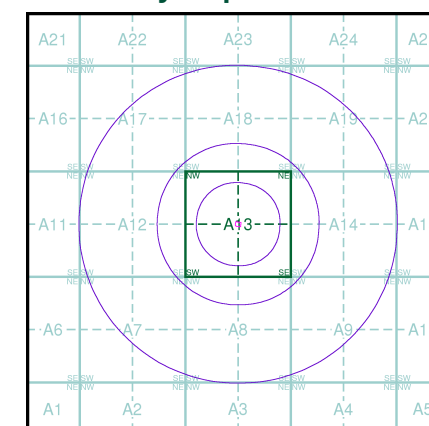
Industrial Land Use

- ★ Contemporary Trade Directory Entry
- ✖ Planning Hazardous Substance Consent
- ★ Fuel Station Entry
- ✖ Planning Hazardous Substance Enforcement

Hazardous Substances

-  COMAH Site
-  Explosive Site
-  NIHS Site
-  Planning Hazardous Substance Consent
-  Planning Hazardous Substance Enforcement

Site Sensitivity Map - Slice A



Order Details

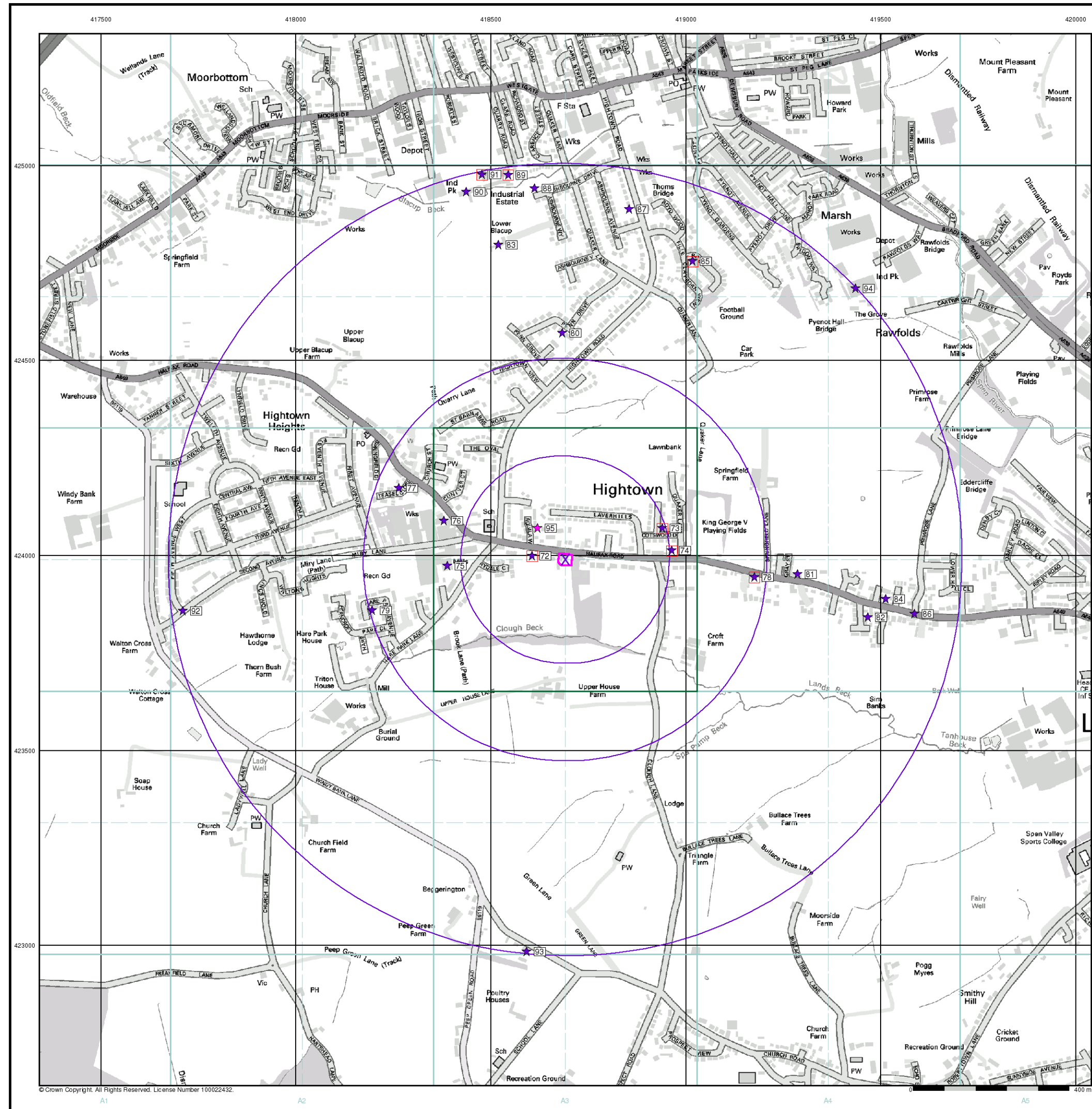
Order Number: 106470940_1_1
Customer Ref: JBB/01
National Grid Reference: 418690, 423990
Slice: A
Site Area (Ha): 0.1
Search Buffer (m): 1000

Site Details

377 Halifax Road, LIVERSEDGE, West Yorkshire, WF15 8DU

Landmark
INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



ARP GEOTECHNICAL LIMITED
CHARTERED CONSULTING ENGINEERS

Industrial Land Use Map

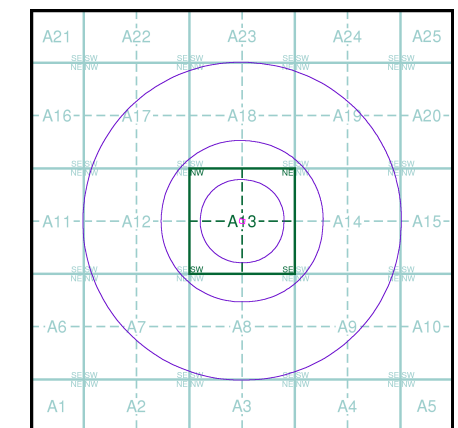
General

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

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number: 106470940_1_1
Customer Ref: JBB/01
National Grid Reference: 418690, 423990
Slice: A
Site Area (Ha): 0.1
Search Buffer (m): 1000

Site Details

377 Halifax Road, LIVERSEDGE, West Yorkshire, WF15 8DU

Landmark
INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
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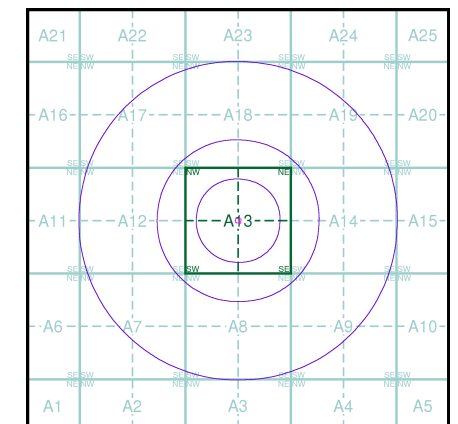
General

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

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A

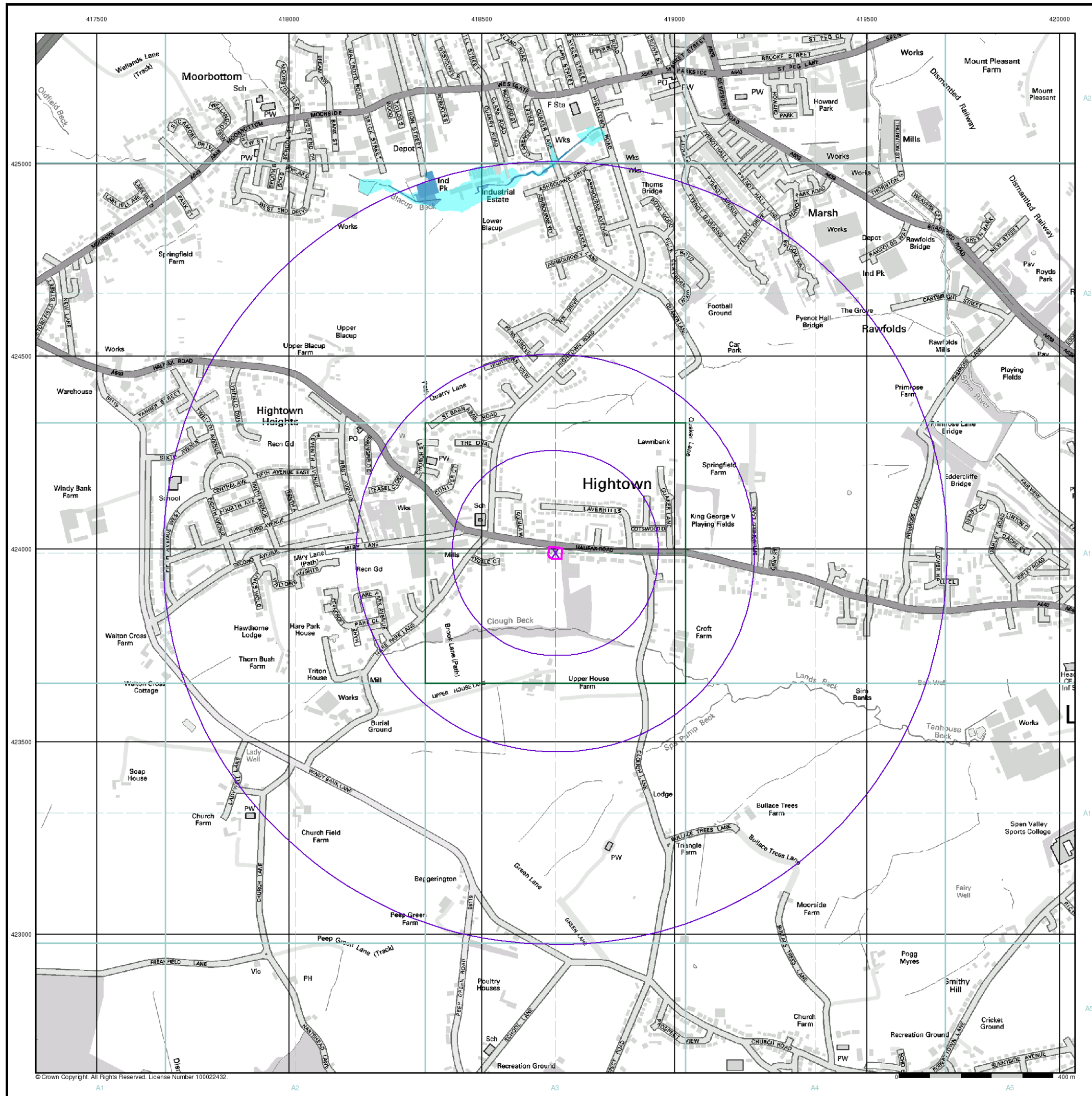


Order Details

Order Number: 106470940_1_1
Customer Ref: JBB/01
National Grid Reference: 418690, 423990
Slice: A
Site Area (Ha): 0.1
Search Buffer (m): 1000

Site Details

377 Halifax Road, LIVERSEDGE, West Yorkshire, WF15 8DU





ARP GEOTECHNICAL LIMITED
CHARTERED CONSULTING ENGINEERS

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

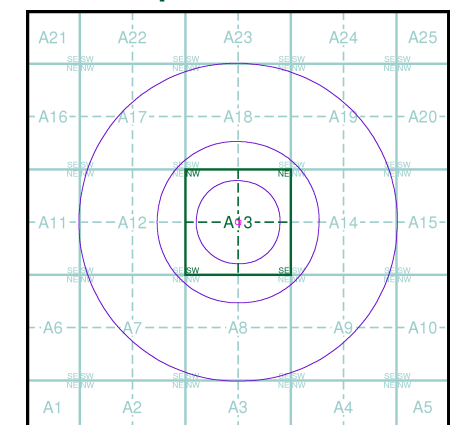
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number: 106470940_1_1
Customer Ref: JBB/01
National Grid Reference: 418690, 423990
Slice: A
Site Area (Ha): 0.1
Search Buffer (m): 1000

Site Details

377 Halifax Road, LIVERSEDGE, West Yorkshire, WF15 8DU

Landmark
INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



ARP GEOTECHNICAL LIMITED
CHARTERED CONSULTING ENGINEERS

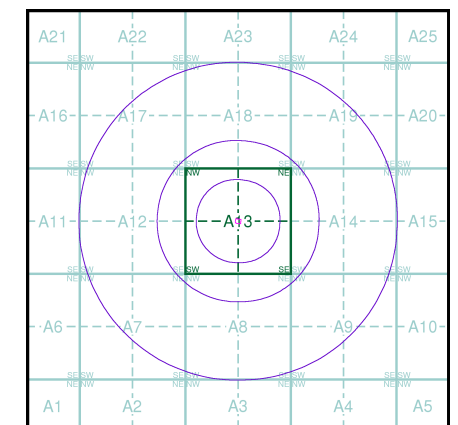
General

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

Detailed River Network Data

- | | |
|--------------------------|-------------------------------------|
| Primary River | Extended Culvert (greater than 50m) |
| Secondary River | Underground River (inferred) |
| Tertiary River | Underground River (local knowledge) |
| Canal | Downstream of High Water Mark |
| Canal Tunnel | Downstream of Seaward Extension |
| Undefined River | Not assigned River feature |
| Lake/Reservoir | |
| Offline Drainage Feature | |

E/NRW Detailed River Network Map - Slice A



Order Details

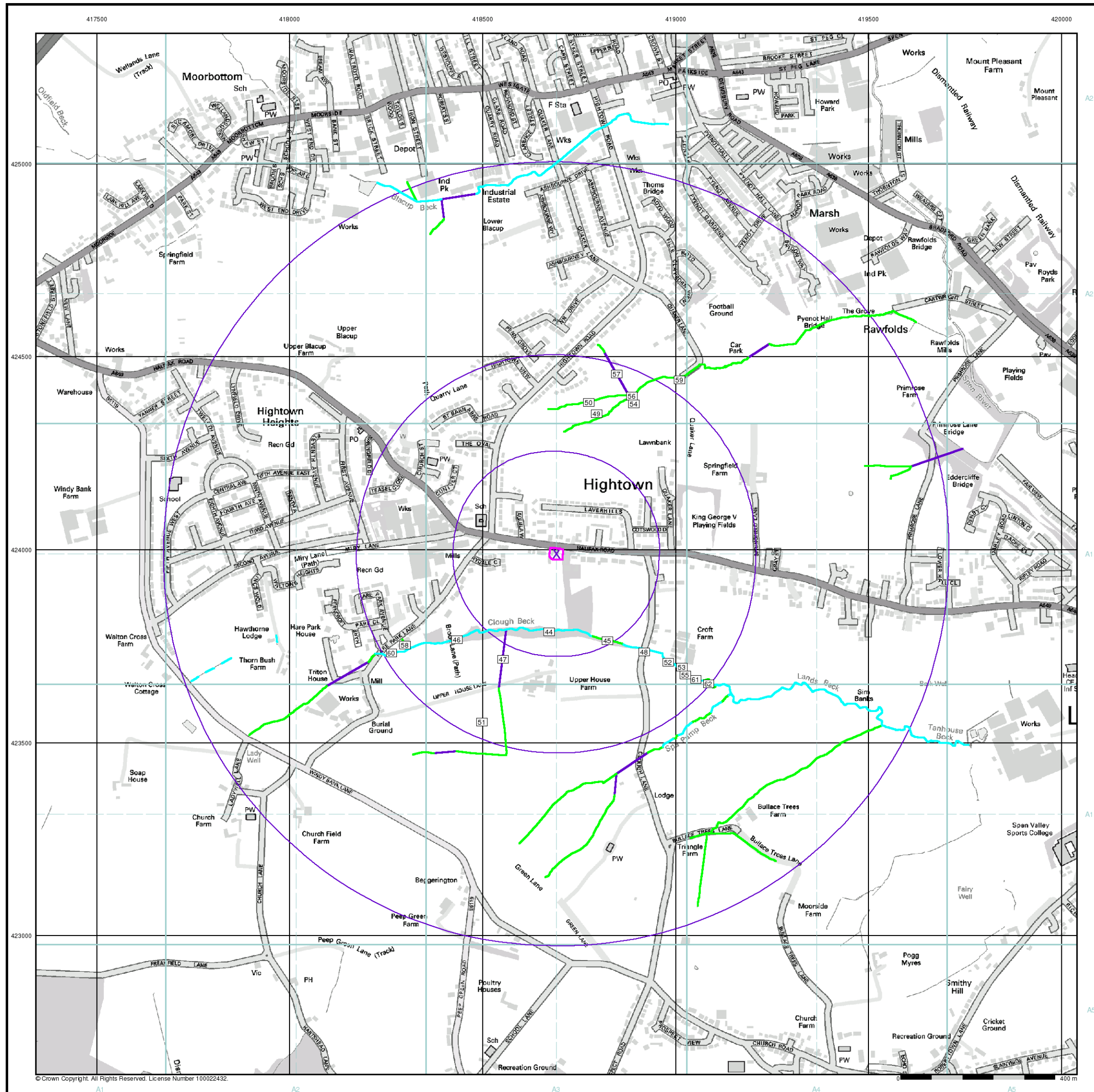
Order Number: 106470940_1_1
Customer Ref: JBB/01
National Grid Reference: 418690, 423990
Slice: A
Site Area (Ha): 0.1
Search Buffer (m): 1000

Site Details

377 Halifax Road, LIVERSEDGE, West Yorkshire, WF15 8DU

Landmark
INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk





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Groundwater Vulnerability

General

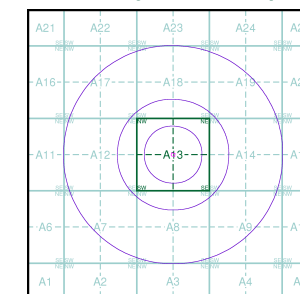
- Specified Site Specified Buffer(s) Bearing Reference Point
- Slice Map ID

Agency and Hydrological

Geological Classes

- | | | |
|---|---|----------------------------|
| <p>Major Aquifer (Highly Permeable)</p> <p>Minor Aquifer (Variably Permeable)</p> <p>Non Aquifer (Negligibly Permeable)</p> <p>Water or Sea</p> <p>Drift Deposit</p> | <p> High (H) 1, 2, 3, U</p> <p> Intermediate (I) 1, 2</p> <p> Low</p> <p> High (H) 1, 2, 3, U</p> <p> Intermediate (I) 1, 2</p> <p> Low</p> <p></p> <p></p> <p></p> | <p>Soil Classes</p> |
|---|---|----------------------------|

Site Sensitivity Context Map - Slice A



Order Details

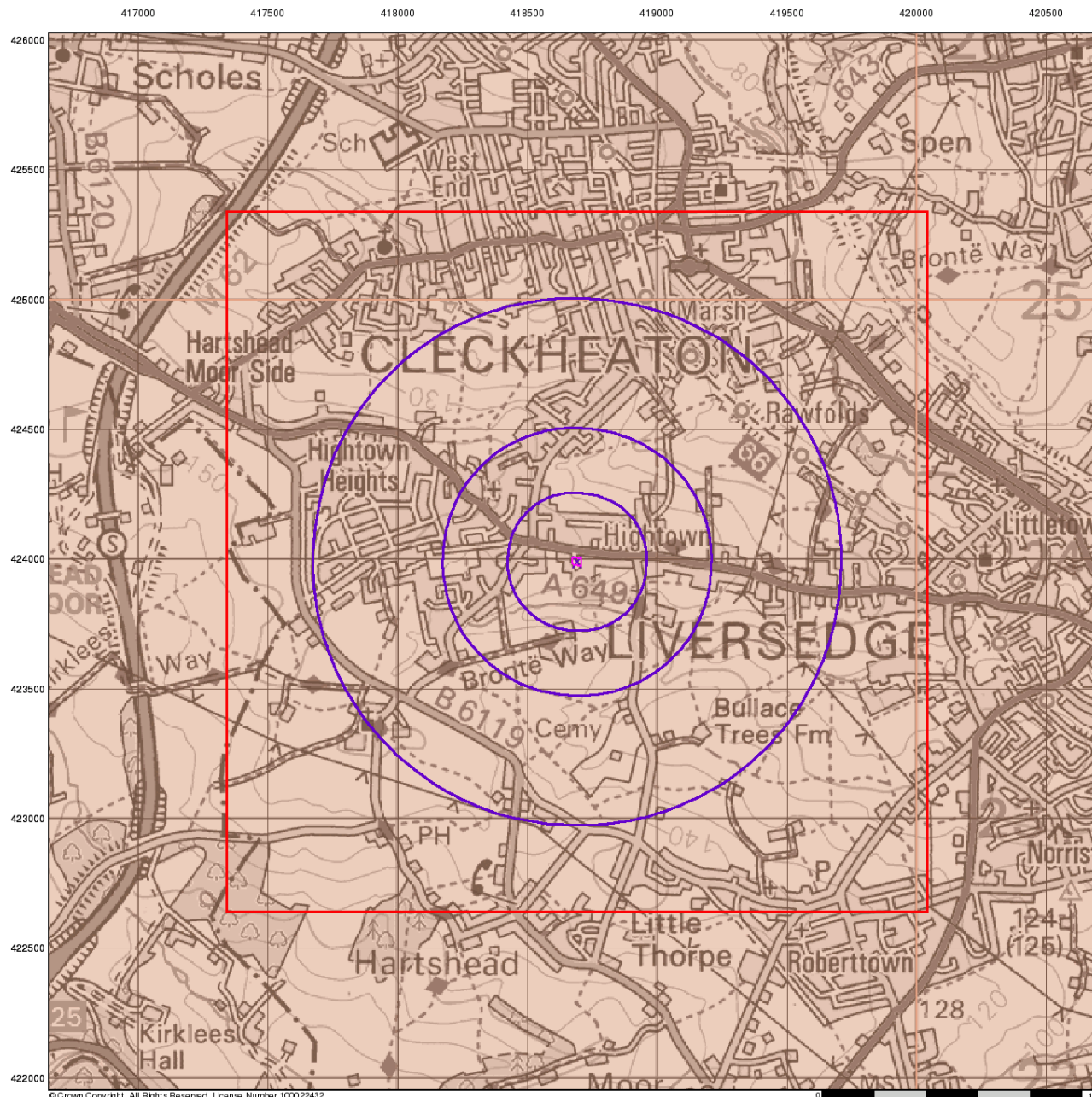
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Bedrock Aquifer Designation

General

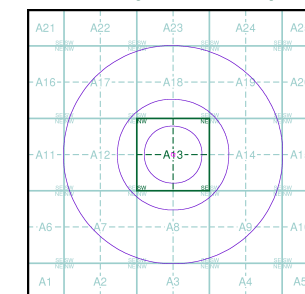
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 106470940_1_1
Customer Ref: JBB/01
National Grid Reference: 418690, 423990
Slice: A
Site Area (Ha): 0.1
Search Buffer (m): 1000

Site Details

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