

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

333493911_1_1

Customer Reference:

48785

National Grid Reference:

420400, 428460

Slice:

A

Site Area (Ha):

0.86

Search Buffer (m):

1000

Site Details:

Site at 420380, 428440

Client Details:

Mrs K Betson
Eastwood & Partners Ltd
St Andrews House
23 Kingfield Road
Sheffield
S11 9AS

Report Section	Page Number
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Agency & Hydrological	1
Waste	20
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page 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	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			5	4
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 3				4
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 4			1	1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 5		Yes		
Pollution Incidents to Controlled Waters	pg 5		2		6
Prosecutions Relating to Authorised Processes	pg 6				1
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 6				10
Water Abstractions	pg 8				(*2)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 8	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 8	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
OS Water Network Lines	pg 9		3	27	63

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 20				1
Historical Landfill Sites	pg 20				4
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 21		1	8	27
Potentially Infilled Land (Water)	pg 23		1	2	11
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 24			1	
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					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 25	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 25	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 31		1	9	31
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 37	Yes	n/a	n/a	n/a
Mining Instability	pg 38	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 38		Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 38	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 38	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 38	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 38	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 38	Yes	n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 39		6	6	23
Fuel Station Entries	pg 42			1	1
Points of Interest - Commercial Services	pg 42		3	2	7
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 43		2	5	9
Points of Interest - Public Infrastructure	pg 44			2	5
Points of Interest - Recreational and Environmental	pg 45		3		3
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 46		1		3
Areas of Unadopted Green Belt	pg 46		1		
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 46				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 46	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	A13SW (NE)	0	1	420400 428461
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	309	1	420000 428461
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	379	1	419950 428300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	419	1	419900 428550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (SW)	444	1	419900 428250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	451	1	419900 428650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (NW)	456	1	420150 428900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NW (SE)	472	1	420800 428100
1	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: East Bierley No2 Cso Bradford Road, Birkenshaw, Bradford, West Yorkshire, Bd11 2al Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 1503 Permit Version: 3 Effective Date: 16th February 2022 Issued Date: 16th February 2022 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Lodge Beck Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	297	2	420154 428721
1	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: East Bierley No2 Cso Bradford Road, Birkenshaw, Bradford, West Yorkshire, Bd11 2al Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 1503 Permit Version: 2 Effective Date: 31st March 2004 Issued Date: 9th March 2004 Revocation Date: 15th February 2022 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Lodge Beck Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	307	2	420150 428730

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: East Bierley No2 Cso Bradford Road, Birkenshaw, Bradford, West Yorkshire, Bd11 2al Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 1503 Permit Version: 1 Effective Date: 2nd January 1963 Issued Date: 2nd January 1963 Revocation Date: 30th March 2004 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Lodge Beck Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	307	2	420150 428730
2	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Whitehall Road Sso, Birkenshaw, Nr Bradford, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire Reference: Ywuccd2/9 Permit Version: 1 Effective Date: 12th November 1997 Issued Date: 12th November 1997 Revocation Date: 25th April 2005 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Wormalds Drain Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A14SW (SE)	481	2	420867 428173
2	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Old Lane No 2 Cso Whitehall Road East, Birkenshaw, Bradford, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8488 Permit Version: 1 Effective Date: 31st March 2005 Issued Date: 16th March 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Wormalds Drain Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A14SW (SE)	499	2	420880 428160
3	<p>Discharge Consents</p> <p>Operator: Roger Moffatt Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: 32 Tong Moorside Tong Moor, Birkenshaw, Bradford, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire Reference: Wra8987 Permit Version: 1 Effective Date: 15th November 2006 Issued Date: 15th November 2006 Revocation Date: 15th November 2018 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Ground Waters Via Soakaway Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A18NE (N)	842	2	420480 429350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	<p>Discharge Consents</p> <p>Operator: Roger Moffatt Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: 36a Tong Moorside Tong Moor, Birkenshaw, Bradford, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire Reference: Wra8991 Permit Version: 1 Effective Date: 15th November 2006 Issued Date: 15th November 2006 Revocation Date: 15th November 2018 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Ground Waters Via Soakaway Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A18NE (N)	853	2	420460 429360
4	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hunsworth Lane No 2 Cso Upper Park House Farm, East Bierley, Bradford, West Yorkshire, Bd4 6rl Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 1323 Permit Version: 2 Effective Date: 31st March 2004 Issued Date: 10th February 2004 Revocation Date: 25th August 2020 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Lodge Beck Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	890	2	419420 428480
4	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Hunsworth Lane No 2 Cso Upper Park House Farm, East Bierley, Bradford, West Yorkshire, Bd4 6rl Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 1323 Permit Version: 3 Effective Date: 26th August 2020 Issued Date: 26th August 2020 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Hunsworth Upper Lane Beck Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	891	2	419419 428477
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Abf Grain Products Limited Location: Cross Lane Bakery, Bradford Epr/Dp3531sw, Cross Lane Bakery, Bradford, 6 Cross Lane, Birkenshaw,, Bradford, BD4 0SG Authority: Environment Agency, North East Region Permit Reference: RP3707BL Original Permit Ref: Dp3531sw Effective Date: 3rd November 2020 Status: Effective Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 10m Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A19NW (N)	979	2	420750 429450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Abf Grain Products Limited Location: Cross Lane Bakery, Bradford, Speedibake,6 Cross Lane Industrial Estate, Westgate Hill,, Bradford, West Yorkshire, BD4 0SG Authority: Environment Agency, North East Region Permit Reference: EP3331XR Original Permit Ref: Dp3531sw Effective Date: 3rd July 2008 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y</p>	A19NW (N)	980	2	420754 429450
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Abf Grain Products Limited Location: Cross Lane Bakery, Bradford, Speedibake,6 Cross Lane Industrial Estate, Westgate Hill,, Bradford, West Yorkshire, BD4 0SG Authority: Environment Agency, North East Region Permit Reference: Dp3531sw Original Permit Ref: Dp3531sw Effective Date: 3rd February 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A19NW (N)	980	2	420754 429450
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Abf Grain Products Limited Location: Cross Lane Bakery, Bradford Epr/Dp3531sw, Speedibake, 6 Cross Lane Industrial Estate,Westgate Hill,, Bradford, West Yorkshire, BD4 0SG Authority: Environment Agency, North East Region Permit Reference: PP3631AZ Original Permit Ref: Dp3531sw Effective Date: 29th July 2015 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y</p>	A19NW (N)	987	2	420754 429457
6	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Spenboro Motor Co Ltd Location: 601 Bradford Road, Birkenshaw, BRADFORD, West Yorksh Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location</p>	A13NW (NW)	300	3	420216 428759
7	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Whitehall Filling Station Location: Whitehall Road East, Birkenshaw, Bradford, West Yorkshire, BD11 2EJ Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 123 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A8NE (S)	511	3	420506 427915

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nearest Surface Water Feature	A13SE (E)	165	-	420644 428430
8	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Scotia Beck/Source Batley Beck Afu Authority: Environment Agency, North East Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 26th March 1990 Incident Reference: 109074 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)	9	2	420500 428500
9	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Swincliffe Crescent Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 23rd February 1989 Incident Reference: 8628 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 (S)	224	2	420300 428200
10	Pollution Incidents to Controlled Waters Property Type: Abandoned mine Location: Tributary Of River Spen Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Other Note: Pollution Found; No Fish Killed Incident Date: 18th April 1996 Incident Reference: SL960421 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	A8NW (S)	535	2	420200 427900
10	Pollution Incidents to Controlled Waters Property Type: Abandoned mine Location: Tributary Of River Spen Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Other Note: No Fish Killed Incident Date: 18th April 1996 Incident Reference: SL960421 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	A8NW (S)	540	2	420200 427895
11	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Todmorden/Source Calder Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 18th August 1989 Incident Reference: 102606 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	A8SW (S)	720	2	420400 427700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Scotia Beck Batley Beck Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 9th August 1990 Incident Reference: 113567 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	A8SW (S)	920	2	420400 427500
13	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: New Mill Road Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 22nd May 1989 Incident Reference: 9140 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	A8SE (S)	935	2	420600 427500
13	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Bridge On A643, /Scotia Beck Batley Beck 09 Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 22nd May 1989 Incident Reference: 9171 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	A8SE (S)	940	2	420600 427495
14	Prosecutions Relating to Authorised Processes Location: Land Adj Sunnybank Farm, Whitehall Road East, Birkenshaw, Bradford, Bd11 2ll Prosecution Text: Storing and burning waste on land without a WML Prosecution Act: Epa90 S33 Hearing Date: 19th March 2007 Verdict: Guilty Fine: 17000 Costs: 6000 Positional Accuracy: Manually positioned within the geographical locality	A15SW (E)	972	2	421458 428380
15	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 18th February 2003 Incident Reference: 137616 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable Materials And Wastes: Food And Drink	A19NW (NE)	856	2	420786 429309
16	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 10th March 2003 Incident Reference: 142129 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Other Non-Metal Wastes	A9NE (SE)	905	2	421275 428036
17	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 17th March 2003 Incident Reference: 143481 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Asbestos Waste	A19SE (NE)	920	2	421220 429060

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 25th March 2003 Incident Reference: 145706 Water Impact: Category 3 - Minor Incident Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Other	A14SE (E)	928	2	421407 428337
18	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 9th June 2003 Incident Reference: 164256 Water Impact: Category 3 - Minor Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable Materials And Wastes: Other Animal Matter	A14SE (E)	930	2	421412 428355
19	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 14th March 2003 Incident Reference: 143081 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Other Non-Metal Wastes	A9NE (SE)	951	2	421304 427992
20	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 1st December 2004 Incident Reference: 280585 Water Impact: Category 3 - Minor Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Commercial Waste	A9NE (SE)	965	2	421341 428036
21	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 1st April 2003 Incident Reference: 147881 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Asbestos Waste	A19NE (NE)	968	2	421190 429170
22	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 26th July 2004 Incident Reference: 253598 Water Impact: Category 3 - Minor Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Contaminated Construction & Demolition Material & Waste	A15SW (E)	984	2	421469 428377
22	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 11th November 2004 Incident Reference: 277228 Water Impact: Category 3 - Minor Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Other	A15SW (E)	986	2	421468 428350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Toftshaw Industrial Estates Limited; C/o Mr Hanson; Messrs A Anderson & Co Licence Number: 2/27/13/134 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 1090 Yearly Rate (m3): 52370 Details: Coal Measures Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A21NE (NW)	1814	2	419200 429900
	Water Abstractions Operator: Kirklees Metropolitan Council Licence Number: 2/27/13/153 Permit Version: 100 Location: Nova Beck Authority: Environment Agency, North East Region Abstraction: Holiday Sites, Camp Sites & Tourist Attractions: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 36 Yearly Rate (m3): 9500 Details: Oakwell Hall, Country Park, Birstall, Near Batley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th April 1982 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5NE (SE)	1941	2	421980 427220
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13SW (NE)	0	4	420400 428461
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (NE)	0	4	420400 428461
	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				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 176.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wormalds Drain Catchment Name: Aire and Calder Primacy: 1	A13SE (E)	165	5	420644 428430
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (W)	232	5	420079 428485
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 156.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A13NW (W)	248	5	420065 428500
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 108.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	251	5	420061 428495
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 82.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	287	5	420084 428639
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	287	5	420105 428667
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 159.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	293	5	420016 428415
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	293	5	420016 428415
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	297	5	420155 428721

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	302	5	420128 428706
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	303	5	420005 428421
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 258.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wormalds Drain Catchment Name: Aire and Calder Primacy: 1	A13SE (SE)	311	5	420735 428285
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	319	5	419990 428430
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	333	5	419977 428447
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	357	5	420052 428709
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	385	5	420042 428738
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	389	5	419939 428305
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	389	5	419939 428305

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14NW (NE)	409	5	420857 428681
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 292.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	417	5	419920 428271
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: Underground Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	417	5	419920 428271
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 103.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	425	5	419885 428385
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	427	5	419974 428725
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14NW (E)	429	5	420888 428662
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 344.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Kittle Point Beck Catchment Name: Aire and Calder Primacy: 1	A14NW (E)	429	5	420914 428576
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14NW (E)	430	5	420892 428654
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	434	5	419965 428725

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 251.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Kittle Point Beck Catchment Name: Aire and Calder Primacy: 1	A14NW (E)	443	5	420923 428596
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	452	5	419942 428725
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	459	5	419934 428726
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 119.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wormalds Drain Catchment Name: Aire and Calder Primacy: 1	A14SW (SE)	568	5	420951 428144
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 101.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	585	5	419726 428375
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	591	5	419718 428447
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	597	5	419716 428352
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 246.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	597	5	419716 428352
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 209.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	600	5	419714 428535

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Kittle Point Beck Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	640	5	421121 428374
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 88.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Kittle Point Beck Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	648	5	421121 428339
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 118.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A12SE (SW)	650	5	419731 428127
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	662	5	419652 428340
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	672	5	419643 428334
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	677	5	421065 428857
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	677	5	421065 428857
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 75.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	678	5	421061 428863
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.1 Watercourse Level: Underground Permanent: True Watercourse Name: Wormalds Drain Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	678	5	421036 428072

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 201.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wormalds Drain Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	694	5	421054 428071
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 318.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Kittle Point Beck Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	695	5	421145 428254
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 139.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	711	5	420519 429218
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	723	5	419595 428303
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	725	5	420912 429093
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	727	5	419592 428298
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	739	5	420918 429106
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	739	5	421002 429035
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	743	5	420435 429250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: Underground Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	744	5	419663 428054
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	746	5	419662 428052
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 535.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hunsworth Upper Lane Beck Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	748	5	419647 428075
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	754	5	420545 429259
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 314.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	758	5	421095 428957
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	764	5	421017 429055
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	768	5	419646 428036
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	775	5	420873 429178
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 207.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	779	5	420935 429143

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 111.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	780	5	421027 429068
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	782	5	420558 429286
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	782	5	420558 429286
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	821	5	420545 429327
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	822	5	420591 429322
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 198.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	843	5	420698 429323
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	845	5	419602 427960
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	847	5	419595 427967
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wormalds Drain Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	868	5	421201 427977

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 115.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	868	5	420889 429275
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 102.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hunsworth Upper Lane Beck Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	884	5	419428 428527
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	887	5	419423 428477
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SE (S)	893	5	420565 427537
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wormalds Drain Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	895	5	421228 427971
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 78.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	895	5	421228 427971
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	911	5	421224 427932
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SE (S)	913	5	420586 427520
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	918	5	419541 427919

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 133.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wormalds Drain Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	930	5	421241 427924
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	930	5	421001 429280
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 323.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SE (S)	932	5	420604 427503
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 136.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Lodge Beck Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	945	5	419525 427895
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 149.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NE (NE)	950	5	421148 429187
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.2 Watercourse Level: Underground Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	974	5	421052 429298
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	979	5	421060 429299
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	984	5	421070 429298
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	984	5	421070 429298

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 11.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	986	5	421064 429304
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A15SW (E)	989	5	421462 428302
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.6 Watercourse Level: Underground Permanent: True Watercourse Name: Inmoor Dike Catchment Name: Aire and Calder Primacy: 1	A19NE (NE)	990	5	421081 429298

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	BGS Recorded Landfill Sites Site Name: off Hunsworth Lane East Location: Bierly, BRADFORD, West Yorkshire Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good	A12SW (W)	792	-	419542 428224
117	Historical Landfill Sites Licence Holder: Not Supplied Location: East Bierley Name: Moorlands Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35040 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A18SE (N)	573	2	420500 429082
118	Historical Landfill Sites Licence Holder: Not Supplied Location: Off Bradford Road, Westgate Hill Name: Tong Moor Railway Cutting Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35458 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A18NE (N)	662	2	420625 429155
119	Historical Landfill Sites Licence Holder: C T Light and Sons Location: Bierly, Bradford, West Yorkshire Name: Off Hunsworth Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04156 First Input Date: 31st December 1967 Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert, Industrial and Commercial Waste, and Liquid Type: Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 2989 Other Ref: 4700/1009, 4700/0090	A12SW (W)	790	2	419544 428227
120	Historical Landfill Sites Licence Holder: A and G Hoare Location: Bradford and Wakefield Road, Drighlington Name: Land at Benton Beck Operator Location: Mushroom Farm, Old Lane, Drighlington, Leeds Boundary Accuracy: As Supplied Provider Reference: EAHLD03790 First Input Date: 1st May 1980 Last Input Date: 30th November 1993 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: 286, B152	A19SE (NE)	933	2	421299 428963
	Local Authority Landfill Coverage Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data		0	6	420400 428461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Bradford Metropolitan City Council - Has not been able to supply Landfill data		625	7	420643 429115
	Local Authority Landfill Coverage Name: Leeds City Council - Has supplied landfill data		747	8	421090 428945
121	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A13NW (N)	246	-	420300 428725
122	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A13NW (NW)	348	-	420170 428790
123	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A12SE (SW)	365	-	420030 428188
124	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A18SW (N)	375	-	420258 428849
125	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8NE (S)	376	-	420528 428054
126	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A18SW (NW)	380	-	420214 428843
127	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8NE (S)	413	-	420455 428009
128	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A12NE (W)	425	-	419897 428562
129	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8NW (S)	484	-	420288 427940
130	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8NW (S)	628	-	420337 427795
131	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8NE (SE)	634	-	420671 427827
132	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A14SE (E)	662	-	421146 428387
133	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7NE (SW)	674	-	419927 427869
134	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A18NW (N)	681	-	420162 429140
135	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A19SW (NE)	699	-	420870 429091

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
136	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7NW (SW)	774	-	419621 428069
137	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A12SW (W)	782	-	419571 428164
138	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8SW (S)	791	-	420116 427657
139	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A12SW (W)	792	-	419544 428219
140	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8SW (S)	804	-	420217 427625
141	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8SE (S)	817	-	420498 427607
142	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A18NW (N)	831	-	420121 429285
143	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A17NE (NW)	872	-	419843 429204
144	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7SE (SW)	879	-	419947 427623
145	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7NW (SW)	897	-	419508 428020
146	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7NW (W)	903	-	419461 428111
147	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8SE (S)	916	-	420601 427519
148	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A17NE (NW)	923	-	419908 429302
149	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A17SW (W)	924	-	419453 428808
150	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A15NW (E)	928	-	421418 428560
151	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A9SW (SE)	929	-	420935 427628

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
152	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7SW (SW)	930	-	419709 427713
153	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7SE (SW)	937	-	419839 427613
154	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7SE (SW)	952	-	419920 427555
155	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A17NE (N)	959	-	420041 429396
156	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7NW (SW)	982	-	419434 427977
157	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A13SE (SE)	174	-	420614 428348
158	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A8NE (S)	410	-	420512 428017
159	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A18SW (N)	482	-	420237 428954
160	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A7NE (SW)	508	-	420061 427980
161	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A8NW (SW)	511	-	420146 427940
162	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A18SW (N)	595	-	420213 429064
163	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A9NW (SE)	600	-	420818 427945
164	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A8NW (S)	615	-	420310 427809
165	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A9NW (SE)	751	-	420985 427891
166	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A8SE (S)	793	-	420714 427673
167	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A17SE (NW)	801	-	419785 429068
168	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A9SW (SE)	922	-	420795 427566
169	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A9SE (SE)	972	-	421187 427782
170	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A15SW (E)	994	-	421480 428388

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
171	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: Johns Radio Licence Reference: 1108 Site Location: 84 Whitehall Road East, Birkenshaw, BRADFORD, West Yorkshire, BD11 2ER</p> <p>Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste</p> <p>Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st February 1993 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Electronic Scrap Max.Storage In Licence Prohibited Waste: Poisonous, Noxious, Polluting Wastes</p>	A8NE (SE)	471	2	420700 428020

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)	A13SW (NE)	0	1	420400 428461
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (NE)	0	1	420400 428461
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SW (S)	0	1	420393 428414
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SW (W)	147	1	420163 428456
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (W)	173	1	420137 428457
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (W)	207	1	420107 428502
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A12NE (W)	251	1	420060 428484

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	278	1	420031 428450
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	309	1	420000 428461
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (W)	331	1	420000 428577
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	335	1	419982 428348
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18SW (NW)	412	1	420136 428847
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14NW (E)	419	1	420908 428552

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A8NW (S)	420	1	420400 428000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A8NW (SW)	442	1	420183 428000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A17SE (NW)	483	1	420000 428834
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A18SW (N)	492	1	420400 429000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A12SE (SW)	607	1	419766 428151
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A7NE (SW)	612	1	419867 428000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A19SE (NE)	669	1	421076 428821
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A8SE (S)	675	1	420502 427748
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A7NE (SW)	679	1	419778 428000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A9NW (SE)	689	1	421000 428000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A7NW (SW)	765	1	419671 428000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A18NW (N)	792	1	420345 429293

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A12SW (W)	814	1	419505 428292
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A18NE (N)	846	1	420557 429351
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A12SW (W)	858	1	419460 428298
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A7NW (SW)	873	1	419545 428000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A9NE (SE)	882	1	421231 428000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A7SE (S)	909	1	420029 427559

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A9NE (SE)	913	1	421237 427949
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7SE (SW)	951	1	420000 427524
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7SE (SW)	979	1	419872 427548
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SE (NE)	986	1	421313 429042
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A23SE (N)	992	1	420500 429500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A23SE (N)	993	1	420521 429500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Birkenshaw Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 49325 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	170	1	420176 428567
173	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Thredland Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 49134 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A13NW (NW)	268	1	420265 428741
174	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Kirkgate Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 49136 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A18SW (NW)	362	1	420165 428804
175	<p>BGS Recorded Mineral Sites</p> <p>Site Name: The Parsonage Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73694 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A12SE (SW)	369	1	420030 428182
176	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Fleece Colliery Pit Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73697 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NE (S)	376	1	420527 428054
177	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Kirkgate Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 49135 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A18SW (N)	389	1	420255 428863

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
178	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Fleece Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256337 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NE (S)	435	1	420471 427988
178	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Block Bed Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73695 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NE (S)	472	1	420439 427950
179	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Block Bed Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256338 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NW (S)	446	1	420362 427975
180	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Birkenshaw Pit Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256336 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	485	1	420790 428071
181	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Halfway House Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256339 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NW (S)	505	1	420269 427921
181	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Halfway House Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256340 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NW (S)	523	1	420277 427902

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
182	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Halfway House Colliery Pit Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256342 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NW (S)	518	1	420193 427919
183	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Cross Pit Location: East Bierley, Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 49100 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Iron Ore - Ironstone Positional Accuracy: Located by supplier to within 10m</p>	A12NE (W)	525	1	419811 428627
183	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Cross Pit Location: East Bierley, Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 49100 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A12NE (W)	525	1	419811 428627
184	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Summer Hill Location: Little London, Rawdon, Rawdon, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 21035 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rough Rock Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A18SW (N)	570	1	420175 429030
185	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Halfway House Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73692 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NW (SW)	584	1	420138 427866
185	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Halfway House Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73693 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NW (SW)	596	1	420090 427870

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
186	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Halfway House Colliery Pit Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256341 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NW (S)	593	1	420218 427838
187	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Halfway House Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73696 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	636	1	420337 427786
188	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Birkenshaw Upper Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73780 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8NE (SE)	645	1	420680 427818
189	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Kittle Pond Wood Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109800 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A14SE (E)	658	1	421142 428390
190	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Halfway House Mine Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256343 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	668	1	420264 427758
191	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Tong Moor Coal Pit Location: Kirklees, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73462 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A18NW (N)	697	1	420121 429146

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
192	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Oakroyd Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73779 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A7SE (SW)	755	1	419926 427773
193	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Swincliffe Coal Pit Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 72757 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	795	1	420123 427651
194	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Swincliffe Quarry Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 72756 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Lepton Edge Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	807	1	420211 427623
195	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Hunsworth Upper Lane Pit Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 72532 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Iron Ore - Ironstone Positional Accuracy: Located by supplier to within 10m</p>	A12SW (W)	838	1	419475 428333
195	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Hunsworth Upper Lane Pit Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 72532 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A12SW (W)	838	1	419475 428333
196	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Tong Moor Coal Pit Location: Kirkstall, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73463 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A18NW (N)	848	1	420080 429291

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
197	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Swincliffe Brick Field Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256346 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m</p>	A8SE (S)	879	1	420468 427544
198	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Hodgson Lane House Coal Pit Location: Drighlington, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 72462 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	884	1	421373 428571
199	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Upper Lodge Range Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73687 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A7NW (SW)	895	1	419513 428013
200	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Tong Moor Coal Pit Location: Kirklees, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73461 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A17NE (NW)	897	1	419807 429210
201	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Upper Lodge Range Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73686 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A7NW (W)	907	1	419459 428107
202	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Birkenshaw Lower Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256347 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	937	1	420941 427621

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
203	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Bluehills Farm Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73691 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A7SE (SW)	945	1	419833 427607
204	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Upper Lodge Range Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73690 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A7SW (SW)	951	1	419694 427698
205	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Upper Lodge Range Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73688 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A7NW (SW)	983	1	419432 427979
206	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Tong Moor Coal Pit Location: Kirklees, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73459 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A17NE (NW)	992	1	419999 429416
207	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Swincliffe Colliery Location: Birkenshaw, Bradford, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 256344 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m</p>	A3NW (S)	1000	1	420382 427420
	<p>BGS Measured Urban Soil Chemistry</p> <p>No data available</p>				
	<p>BGS Urban Soil Chemistry Averages</p> <p>No data available</p>				
	<p>Coal Mining Affected Areas</p> <p>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.</p>	A13SW (NE)	0	9	420400 428461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (NE)	0	-	420400 428461
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	207	1	420107 428502
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NE)	0	1	420400 428461
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NE)	0	1	420400 428461
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NE)	0	1	420400 428461
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NE)	0	1	420400 428461
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	147	1	420162 428456
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NE)	0	1	420400 428461
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	420393 428414
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NE)	0	1	420400 428461
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	84	1	420498 428348
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	147	1	420163 428456
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	173	1	420137 428457
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	207	1	420107 428502
	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	A13SW (S)	0	1	420400 428400
	Radon Potential - Radon Affected Areas Affected Area: The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SW (NE)	0	1	420400 428461
	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	A13SW (S)	0	1	420400 428400
	Radon Potential - Radon Protection Measures Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (NE)	0	1	420400 428461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Mayfair Artist Location: 8, Town Street, Birkenshaw, Bradford, West Yorkshire, BD11 2HX Classification: Toys, Games & Sporting Goods - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	38	-	420315 428516
209	<p>Contemporary Trade Directory Entries</p> <p>Name: Discount Motors Location: 527 Bradford Rd, Birkenshaw, Bradford, West Yorkshire, BD11 2AQ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	81	-	420229 428459
209	<p>Contemporary Trade Directory Entries</p> <p>Name: Discount Motors Location: 527 Bradford Rd, Birkenshaw, Bradford, West Yorkshire, BD11 2AQ Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	81	-	420229 428459
209	<p>Contemporary Trade Directory Entries</p> <p>Name: Kemp-Craft Location: 525, Bradford Road, Birkenshaw, Bradford, West Yorkshire, BD11 2AQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	94	-	420216 428441
210	<p>Contemporary Trade Directory Entries</p> <p>Name: M L Logistics Location: 2, SWINROYD CLOSE, BIRKENSRAW, BRADFORD, BD11 2LX Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	236	-	420515 428195
211	<p>Contemporary Trade Directory Entries</p> <p>Name: N J Cleaning Services Location: 5, Bank View, Birkenshaw, Bradford, West Yorkshire, BD11 2AG Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	247	-	420222 428703
212	<p>Contemporary Trade Directory Entries</p> <p>Name: M Wood Location: 64, Old Lane, Birkenshaw, Bradford, West Yorkshire, BD11 2JX Classification: Dairies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	273	-	420693 428285
213	<p>Contemporary Trade Directory Entries</p> <p>Name: D H R Service Location: 2a, Sherburn Grove, Birkenshaw, Bradford, BD11 2JH Classification: Printing Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	313	-	420620 428789
214	<p>Contemporary Trade Directory Entries</p> <p>Name: Motorvation Location: 615, Bradford Road, Birkenshaw, Bradford, West Yorkshire, BD11 2AU Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	340	-	420194 428793
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Living Essence Location: 1, Whitehall Grove, Birkenshaw, Bradford, West Yorkshire, BD11 2LE Classification: Candle Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	392	-	420645 428079
216	<p>Contemporary Trade Directory Entries</p> <p>Name: R S B Installations Location: 19, Brownhill Drive, Birkenshaw, Bradford, West Yorkshire, BD11 2AZ Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	444	-	420276 428922
217	<p>Contemporary Trade Directory Entries</p> <p>Name: Wymas Fleet Care Location: 21 Oakroyd Dr, Birkenshaw, Bradford, West Yorkshire, BD11 2ED Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A8NW (S)	484	-	420194 427954

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	<p>Contemporary Trade Directory Entries</p> <p>Name: Whitehall Service Station Location: Whitehall Road East, Birkenshaw, BRADFORD, West Yorkshire, BD11 2EJ Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	522	-	420513 427905
218	<p>Contemporary Trade Directory Entries</p> <p>Name: T F Tinting Location: KING STREET MOTORS, WHITEHALL ROAD EAST, BIRKENSRAW, BRADFORD, BD11 2EJ Classification: Window Tinting Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	529	-	420538 427901
218	<p>Contemporary Trade Directory Entries</p> <p>Name: King Street Motors Location: Bradford, BD11 2EJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	529	-	420538 427901
219	<p>Contemporary Trade Directory Entries</p> <p>Name: Carlton Garage Service Location: 3 Whitehall Rd East, Birkenshaw, Bradford, West Yorkshire, BD11 2EQ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8NW (S)	536	-	420374 427884
219	<p>Contemporary Trade Directory Entries</p> <p>Name: A B Blinds & Curtains Location: Churchill Hall, Whitehall Road East, Birkenshaw, BRADFORD, West Yorkshire, BD11 2NA Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	570	-	420387 427850
220	<p>Contemporary Trade Directory Entries</p> <p>Name: Cortege Cars Location: 11, Hodgson Lane, Birkenshaw, Bradford, BD11 2DA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	613	-	420785 429042
221	<p>Contemporary Trade Directory Entries</p> <p>Name: Cleakheaton Gearbox & Clutch Centre Location: 100, Moorlands Road, Birkenshaw, Bradford, West Yorkshire, BD11 2BP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	621	-	420380 429120
222	<p>Contemporary Trade Directory Entries</p> <p>Name: R A Lawrence Location: 12, Grove Terrace, Birkenshaw, Bradford, West Yorkshire, BD11 2LY Classification: Asphalt & Coated Macadam Laying Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	640	-	420422 427780
222	<p>Contemporary Trade Directory Entries</p> <p>Name: R A Lawrence Location: 15a, Turnpike Close, Birkenshaw, Bradford, West Yorkshire, BD11 2LW Classification: Asphalt & Coated Macadam Laying Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	646	-	420440 427775
223	<p>Contemporary Trade Directory Entries</p> <p>Name: Progetti Location: 9, Moorville Drive, Birkenshaw, Bradford, West Yorkshire, BD11 2BT Classification: Car Customisation & Conversion Specialists Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	650	-	420252 429126
224	<p>Contemporary Trade Directory Entries</p> <p>Name: Crownham Ltd Location: 15, Whitehall Road West, Birkenshaw, Bradford, West Yorkshire, BD11 2LS Classification: Carpets & Rugs - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	672	-	420249 427755

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
225	<p>Contemporary Trade Directory Entries</p> <p>Name: Fedex Location: Cross Lane, Birkenshaw, Bradford, West Yorkshire, BD11 2BY Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A19NW (NE)	714	-	420787 429154
226	<p>Contemporary Trade Directory Entries</p> <p>Name: Spen Valley Joinery Location: 5, The Crescent, Birkenshaw, Bradford, West Yorkshire, BD11 2BL Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	744	-	420373 429244
227	<p>Contemporary Trade Directory Entries</p> <p>Name: Gardner Denver Location: Cross Lane, Tong, Bradford, West Yorkshire, BD4 0SU Classification: Industrial Services Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A18NE (N)	752	-	420650 429241
228	<p>Contemporary Trade Directory Entries</p> <p>Name: B C G Facilities Location: 40, Kingsley Crescent, Birkenshaw, BRADFORD, West Yorkshire, BD11 2NL Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	777	-	420794 427723
229	<p>Contemporary Trade Directory Entries</p> <p>Name: West Yorkshire Mini Mix Location: Heathfield Farm, Fieldhead Lane, Birkenshaw, Bradford, West Yorkshire, BD11 2LZ Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	790	-	420244 427636
230	<p>Contemporary Trade Directory Entries</p> <p>Name: My Car Servicing Location: Bedale, Moorhouse Lane, Birkenshaw, Bradford, West Yorkshire, BD11 2BA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17NE (NW)	832	-	420041 429261
231	<p>Contemporary Trade Directory Entries</p> <p>Name: Bahson Colour Print Ltd Location: Inmoor Road, Birkenshaw, Bradford, West Yorkshire, BD11 2PS Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19NW (NE)	911	-	420885 429326
232	<p>Contemporary Trade Directory Entries</p> <p>Name: The Whole Package Ltd Location: Shelby House, Westgate Hill Street, Bradford, West Yorkshire, BD4 0SJ Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	942	-	420508 429449
232	<p>Contemporary Trade Directory Entries</p> <p>Name: T W P For Packaging Ltd Location: Shelby House, Westgate Hill Street, Bradford, West Yorkshire, BD4 0SJ Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	942	-	420508 429449
232	<p>Contemporary Trade Directory Entries</p> <p>Name: Impulse House Location: Westgate Hill Street, Bradford, West Yorkshire, BD4 0SJ Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	943	-	420501 429451
233	<p>Contemporary Trade Directory Entries</p> <p>Name: National Flexible Location: 2, Battlefield View, Birkenshaw, Bradford, BD11 2PT Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19NW (NE)	961	-	420956 429345

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
234	Contemporary Trade Directory Entries Name: Speedibake Location: 6, Cross Lane, Bradford, West Yorkshire, BD4 0SG Classification: Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (N)	987	-	420754 429457
235	Fuel Station Entries Name: Brownhill Garage Location: 615, Bradford Road , Birkenshaw , Bradford, West Yorkshire, BD11 2AU Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A13NW (NW)	341	-	420193 428793
236	Fuel Station Entries Name: Whitehall Service Station Location: Whitehall Road East , Birkenshaw , Bradford, West Yorkshire, BD11 2EJ Brand: Unbranded Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A8NE (S)	523	-	420513 427904
237	Points of Interest - Commercial Services Name: Kemp-Craft Location: 525 Bradford Road, Birkenshaw, Bradford, BD11 2AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (W)	94	10	420216 428441
237	Points of Interest - Commercial Services Name: Kemp Craft Location: 525 Bradford Road, Birkenshaw, Bradford, BD11 2AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (W)	94	10	420216 428441
238	Points of Interest - Commercial Services Name: M L Logistics Location: 2 Swinroyd Close, Birkenshaw, Bradford, BD11 2LX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (SE)	236	10	420515 428195
239	Points of Interest - Commercial Services Name: Easyserv Location: 81 Whitehall Road East, Birkenshaw, Bradford, BD11 2LQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	417	10	420706 428090
239	Points of Interest - Commercial Services Name: Bolt On Bits Location: Whitehall Works, 84 Whitehall Road East, Birkenshaw, Bradford, West Yorkshire, BD11 2ER Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	473	10	420701 428018
240	Points of Interest - Commercial Services Name: King Street Motors Location: Whitehall Road East, Birkenshaw, Bradford, BD11 2EJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	522	10	420513 427905
240	Points of Interest - Commercial Services Name: Whitehall Service Station Location: Whitehall Road East, Birkenshaw, Bradford, BD11 2EJ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NE (S)	523	10	420513 427904
240	Points of Interest - Commercial Services Name: Car Wash Location: Whitehall Road East, Birkenshaw, Bradford, West Yorkshire, BD11 2EJ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NE (S)	523	10	420513 427904

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	Points of Interest - Commercial Services Name: Carlton Garage Service Location: 3 Whitehall Rd East, Birkenshaw, Bradford, West Yorkshire, BD11 2EQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	536	10	420374 427884
242	Points of Interest - Commercial Services Name: Carlton Garage Service Location: 3 Whitehall Road West, Birkenshaw, Bradford, BD11 2LS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	634	10	420309 427790
243	Points of Interest - Commercial Services Name: Progetti Location: 9 Moorville Drive, Birkenshaw, Bradford, BD11 2BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	649	10	420252 429125
244	Points of Interest - Commercial Services Name: Fedex Location: Cross Lane, Tong, Bradford, BD11 2BY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NE (N)	662	10	420660 429146
245	Points of Interest - Manufacturing and Production Name: Russel Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	101	10	420572 428433
245	Points of Interest - Manufacturing and Production Name: Works Location: BD11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	103	10	420572 428430
246	Points of Interest - Manufacturing and Production Name: Final Royd Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	281	10	420674 428245
247	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	358	10	420316 428841
247	Points of Interest - Manufacturing and Production Name: Works Location: BD11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	358	10	420316 428841
248	Points of Interest - Manufacturing and Production Name: Works Location: BD11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NE (SE)	470	10	420699 428021
248	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	476	10	420701 428015
249	Points of Interest - Manufacturing and Production Name: A S & L S Leadbeater Location: Hodgson Lane, Birkenshaw, Bradford, BD11 2DA Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A19SW (NE)	596	10	420853 428975

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
249	Points of Interest - Manufacturing and Production Name: A S & L S Leadbeater Location: Swallow Farm, Hodgson Lane, Birkenshaw, Bradford, BD11 2DA Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A19SW (NE)	596	10	420853 428975
250	Points of Interest - Manufacturing and Production Name: Wind Turbine Location: BD11 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	636	10	421111 428642
251	Points of Interest - Manufacturing and Production Name: R C & S J Light Location: Moorhouse Farm, Moorhouse La, Birkenshaw, Bradford, West Yorkshire, BD11 2AY Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A17SE (NW)	646	10	420033 429055
252	Points of Interest - Manufacturing and Production Name: Tanks Location: BD11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	653	10	420701 429124
253	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	683	10	420438 427738
254	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: BD11 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A14SE (E)	706	10	421171 428301
254	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: BD11 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	719	10	421186 428307
255	Points of Interest - Manufacturing and Production Name: Adwalton Moor Business Park Location: BD11 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	918	10	420815 429364
256	Points of Interest - Public Infrastructure Name: West Yorkshire Fire & Rescue Service Location: Oakroyd Hall, Bradford Road, Birkenshaw, Bradford, BD11 2DY Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A8NW (SW)	361	10	420204 428079
256	Points of Interest - Public Infrastructure Name: West Yorkshire Fire & Rescue Service Location: Oakroyd Hall, Bradford Road, Birkenshaw, Bradford, BD11 2DY Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A8NW (SW)	361	10	420204 428079
257	Points of Interest - Public Infrastructure Name: Whitehall Service Station Location: Whitehall Road East, Birkenshaw, Bradford, BD11 2EJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NE (S)	523	10	420513 427904
257	Points of Interest - Public Infrastructure Name: Whitehall Service Station Location: Whitehall Road East, Birkenshaw, Bradford, West Yorkshire, BD11 2EJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NE (S)	523	10	420513 427904

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
258	Points of Interest - Public Infrastructure Name: Headquarters Location: West Yorkshire Fire and Rescue Service Headquarters, Bradford Road, Birkenshaw, Bradford, BD11 2DY Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A8NW (SW)	553	10	420079 427921
259	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: BD4 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	984	10	419859 429345
260	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: BD19 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	998	10	420293 427426
261	Points of Interest - Recreational and Environmental Name: Playground Location: Allen Croft, BD11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SW (S)	82	10	420374 428340
261	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	88	10	420371 428334
262	Points of Interest - Recreational and Environmental Name: Play Area Location: BD11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	141	10	420332 428622
263	Points of Interest - Recreational and Environmental Name: Play Area Location: BD11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	722	10	420427 427699
264	Points of Interest - Recreational and Environmental Name: Play Area Location: BD4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	782	10	419727 428984
265	Points of Interest - Recreational and Environmental Name: Play Area Location: BD11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	859	10	421035 427788

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
266	Areas of Adopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Unitary Development Plan Status: Adopted Plan Date: 1st March 1999	A13NE (E)	45	12	420537 428490
267	Areas of Adopted Green Belt Authority: Bradford Metropolitan City Council Plan Name: Bradford District Replacement Udp Status: Adopted Plan Date: 31st October 2005	A19SW (NE)	681	13	420836 429091
268	Areas of Adopted Green Belt Authority: Leeds City Council Plan Name: Site Allocations Status: Adopted Plan Date: 10th July 2019	A19SE (NE)	748	14	421092 428944
269	Areas of Adopted Green Belt Authority: Bradford Metropolitan City Council Plan Name: Bradford District Replacement Udp Status: Adopted Plan Date: 31st October 2005	A19SE (NE)	938	13	421211 429100
270	Areas of Unadopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Local Plan Status: Submission Draft Plan Date: 25th April 2017	A13NE (E)	45	12	420537 428490
271	Local Nature Reserves Name: Tong Moor Multiple Area: N Area (m2): 39909.13 Source: Natural England Designation Date: 31st March 2000	A18NE (N)	757	11	420403 429261
272	Nitrate Vulnerable Zones Name: Spen Beck From Source To River Calder Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SW (NE)	0	4	420400 428461

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Bradford Metropolitan City Council - Environmental Health Environment Agency - Head Office Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services Leeds City Council - Planning and Development	January 2020 November 2023 October 2017 October 2017 October 2017	Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North East Region	October 2023	Quarterly
Enforcement and Prohibition Notices Environment Agency - North East Region	March 2013	
Integrated Pollution Controls Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - North East Region	January 2023	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 November 2012 October 2014 October 2014	Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Kirklees Metropolitan Borough Council - Environmental Health Department Calderdale Metropolitan Borough Council - Environmental Health Leeds City Council - Neighbourhoods Department Bradford Metropolitan City Council - Environmental Health	April 2014 December 2020 November 2012 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 Leeds City Council - Neighbourhoods Department Bradford Metropolitan City Council - Environmental Health Calderdale Metropolitan Borough Council - Environmental Health	April 2014 November 2012 October 2014 October 2014	Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	December 2023	
Pollution Incidents to Controlled Waters Environment Agency - North East Region	December 1998	
Prosecutions Relating to Authorised Processes Environment Agency - North East Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North East Region	March 2013	
Registered Radioactive Substances Environment Agency - North East Region Environment Agency - Head Office	June 2016 May 2023	As notified Quarterly
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	October 2023 October 2023	Quarterly Quarterly
Water Abstractions Environment Agency - North East Region	October 2023	Quarterly

Agency & Hydrological	Version	Update Cycle
Water Industry Act Referrals Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	January 2024	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines Ordnance Survey	January 2024	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified










Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites Environment Agency - Head Office	July 2023	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	January 2024 January 2024	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	January 2023 January 2023	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	February 2003 February 2003 February 2003 February 2003	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	October 2018 October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	March 2006 March 2006	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	June 2015 June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements Kirklees Metropolitan Borough Council - Planning Services Calderdale Metropolitan Borough Council Bradford Metropolitan City Council - Planning Department Leeds City Council - Planning and Development	August 2015 February 2016 July 2023 July 2023	Variable Variable Variable Variable
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	Variable Variable Variable Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	October 2023	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	October 2023	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	October 2023	Quarterly
Fuel Station Entries Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	December 2023	Quarterly
Points of Interest - Education and Health PointX	December 2023	Quarterly
Points of Interest - Manufacturing and Production PointX	December 2023	Quarterly
Points of Interest - Public Infrastructure PointX	December 2023	Quarterly
Points of Interest - Recreational and Environmental PointX	December 2023	Quarterly
Underground Electrical Cables National Grid	February 2023	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt Bradford Metropolitan City Council Calderdale Metropolitan Borough Council Kirklees Metropolitan Borough Council Leeds City Council	August 2023 August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Bradford Metropolitan City Council Calderdale Metropolitan Borough Council Kirklees Metropolitan Borough Council Leeds City Council	August 2023 August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas Natural England	August 2023	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	August 2023	Bi-Annually
Marine Nature Reserves Natural England	October 2023	Bi-Annually
National Nature Reserves Natural England	August 2023	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
Ramsar Sites Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest Natural England	November 2023	Bi-Annually
Special Areas of Conservation Natural England	October 2023	Bi-Annually
Special Protection Areas Natural England	October 2023	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 <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) 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	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	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
7	Bradford Metropolitan City Council - Planning Department 3rd Floor, Jacobs Well, Bradford, West Yorkshire, BD1 5RW	Telephone: 01274 432111 Fax: 01274 752045 Website: www.bradford.gov.uk
8	Leeds City Council - Planning and Development The Leonardo Building, 2 Rossington Street, Leeds, West Yorkshire, LS2 8HD	Telephone: 0113 247 8037 Fax: 0113 247 8009 Website: www.leeds.gov.uk
9	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
10	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
11	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
12	Kirklees Metropolitan Borough Council Town Hall, Civic Centre, Huddersfield, West Yorkshire, HD1 2TA	Telephone: 01484 221000 Fax: 01484 442768 Website: www.kirklees.gov.uk
13	Bradford Metropolitan City Council City Hall, Bradford, West Yorkshire, BD1 1HY	Telephone: 01274 432111 Fax: 01274 752045 Website: www.bradford.gov.uk
14	Leeds City Council Civic Hall, Leeds, West Yorkshire, LS1 1UR	Telephone: 0113 234 8080 Fax: 0113 242 1321 Website: www.leeds.gov.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org

Contact	Name and Address	Contact Details
-	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.