

Envirocheck® Report:

Datasheet

Order Details:

Order Number: 69559176_1_1 Customer Reference:

41725 National Grid Reference:

402080, 380750 Slice:

A Site Area (Ha): 0.26

Search Buffer (m): 1000

Site Details:

Horwich Farm, Eccles Road Whaley Bridge HIGH PEAK Derbyshire SK23 7EW

Client Details:

Mr M Green Ian Farmer Associates 17 Rivington Court Hardwick Grange Woolston Warrington Cheshire WA1 4RT

Prepared For:

Mr & Mrs C Hincliffe Horwich Farm Eccles Road Whaley Bridge Derbyshire SK23 7EW





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

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Report Version v49.0



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				7
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 2				1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 2		Yes		
Pollution Incidents to Controlled Waters	pg 2		1	1	16
Prosecutions Relating to Authorised Processes					
Prosecutions Relating to Controlled Waters					
Registered Radioactive Substances					
River Quality	pg 5			1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 6		1	1	6 (*24)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 13	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 14	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
Detailed River Network Lines	pg 14			Yes	n/a
Detailed River Network Offline Drainage	pg 14		Yes		n/a



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 15				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Recorded Landfill Sites	pg 15				1
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 15				1
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 16	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 16	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 45		1	2	16
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
Brine Compensation Area			n/a	n/a	n/a
Coal Mining Affected Areas	pg 48	Yes	n/a	n/a	n/a
Mining Instability	pg 48	Yes	n/a	n/a	n/a
Man-Made Mining Cavities	pg 48				1
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 49	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 49	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 49	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 49		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 49	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 50	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 50	Yes	n/a	n/a	n/a



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 51				26
Fuel Station Entries					
Sensitive Land Use					
Areas of Adopted Green Belt	pg 54				1
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	Z & W Wade Ltd Sewage Disposal Works - Other Z & W Wade Ltd Swo, Off Elnor Lane, Whaley Bridge, Derbyshire Environment Agency, North West Region Not Given 016992044 1	A7NE (SW)	590	2	401670 380280
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	29th September 1986 Not Supplied 1st November 1991 Discharge Of Other Matter-Surface Water Freshwater Stream/River Randal Carr Brook Authorisation revokedRevoked Located by supplier to within 100m				
2	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s United Utilities Water PIc Sewerage Network - Pumping Station - Water Company Sheffield Rd, Tunstead, High Peak, Derbyshire Environment Agency, North West Region Not Given 01pea0054 1 15th September 1993 Not Supplied 15th September 1993 Sewage Discharges - Final/Treated Effluent - Water Company Into And/Or Watercourse Randal Carr Authorisation revokedRevoked Located by supplier to within 100m	A9NW (SE)	801	2	402610 380100
3	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Mr & Mrs Redmond Domestic Property (Single) The Coach House At Cadster House Cadster, Chapel Road, Whaley Bridge, High Peak, Sk23 7en Environment Agency, North West Region Goyt 016993457 1 14th November 2002 14th November 2002 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Cadster Clough New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A8SE (S)	809	2	402240 379920
4	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s United Utilities Water Plc Sewerage Network - Sewers - Water Company Old Vicarage Overflow, 4000 Whaley Bridge, Derbyshire Environment Agency, North West Region Goyt 016981472 1 15th February 2006 15th February 2006 Not Supplied Public Sewage: Storm Sewage Overflow Freshwater Stream/River Randall Carr Brook Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A12NW (W)	974	2	401070 380790



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s United Utilities Water Plc Sewerage Network - Sewers - Water Company Old Vicarage Overflow, 4000 Whaley Bridge, Derbyshire Environment Agency, North West Region Goyt 01PEA0068 2 1st January 1995 1st January 1995 1st January 1995 14th February 2006 Public Sewage: Storm Sewage Overflow Freshwater Stream/River Randall Carr Brook Consent revoked or revised: New Consent issued (Section 37(1)) Located by supplier to within 100m	A12NW (W)	974	2	401070 380790
4		United Utilities Water Plc Sewerage Network - Sewers - Water Company Old Vicarage Overflow, 4000 Whaley Bridge, Derbyshire Environment Agency, North West Region Not Supplied 01pea0068 1 1st July 1991 Not Supplied 31st December 1994 Public Sewage: Storm Sewage Overflow Not Supplied Not Supplied Authorisation revokedRevoked Located by supplier to within 10m	A12NW (W)	974	2	401070 380790
5	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s United Utilities Water Plc Sewerage Network - Pumping Station - Water Company Buxton Rd, Whaley Bridge, High Peak, Derbyshire Environment Agency, North West Region Not Given 01pea0049 1 15th September 1993 Not Supplied 15th September 1993 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River River Goyt Authorisation revokedRevoked Located by supplier to within 100m	A11SE (W)	983	2	401060 380720
6	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Iution Prevention and Controls Morris F. & Son Ltd Elnor Lane, Whaley Bridge, BOLLINGTON, SK12 7JW High Peak Borough Council, Environmental Health Department 02/05/36 31st March 1993 Local Authority Air Pollution Control PG2/4 Iron, steel and non-ferrous metal foundry processes Authorisation revokedRevoked Manually positioned to the address or location	A7NE (SW)	726	3	401568 380187
	Nearest Surface Wa	ter Feature	A13SW (SW)	217	-	401970 380530
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Farm Drainage Location Description Not Available Environment Agency, North West Region Agricultural: General Tributary Peak Forest 22nd June 1993 93641272 Peek Forest Canal Not Given Unknown Category 3 - Minor Incident Located by supplier to within 100m	A13SW (S)	234	2	402000 380500



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Farm Drainage Derbyshire Environment Agency, North West Region Organic Wastes: Yard Washings Peak Forest Feeder; Farm Run Off 2nd May 1996 96640950 Peek Forest Canal Not Given Low Rate Irrigation System Failure Category 2 - Significant Incident Located by supplier to within 100m	A8NE (S)	416	2	402100 380300
9	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Location Description Not Available Environment Agency, North West Region Miscellaneous - Colour Randall Carr Brook; Brown Discolouration 13th May 1994 94640985 Goyt Not Given Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A7NE (SW)	697	2	401500 380300
10	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Location Description Not Available Environment Agency, North West Region Oils - Other Oil Randall Carr Brook; Paraffin Oil 31st August 1992 92641584 Goyt Not Given Unknown Category 3 - Minor Incident Located by supplier to within 100m	A7NW (SW)	726	2	401400 380400
11	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Combs Feeder , TURNSTEAD MILTON Environment Agency, North West Region Chemicals - Detergents/Surfactant Detergent; Peak Forrest Canal; Detergent 18th April 1997 97640677 Peek Forest Canal Canal Unknown Category 3 - Minor Incident Located by supplier to within 100m	A12SW (W)	844	2	401200 380700
12	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given WHALEY BRIDGE Environment Agency, North West Region Miscellaneous - Foam Canal Feeder Stream; Foam 15th July 1997 97641342 Peek Forest Canal Freshwater Stream/River Natural Causes Category 3 - Minor Incident Located by supplier to within 100m	A12NW (W)	845	2	401200 380800
13	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Location Description Not Available Environment Agency, North West Region Oils - Diesel (Including Agricultural) Randall Carr Brook 14th March 1995 95640523 Goyt Not Given Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A12SW (W)	854	2	401200 380600



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Farm Drainage Location Description Not Available Environment Agency, North West Region Agricultural: General Tributary Randall Carr 5th April 1993 93640877 Goyt Not Given Unknown Category 2 - Significant Incident Located by supplier to within 100m	A8SW (S)	936	2	401900 379800
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Derbyshire Environment Agency, North West Region Not Given Not Supplied 5th August 1992 92641706 Goyt Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A12SW (W)	939	2	401105 380695
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Derbyshire Environment Agency, North West Region Unknown Randall Carr Brook 31st October 1995 95642675 Goyt Not Given Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A12SW (W)	943	2	401100 380700
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Private Sewage (Non-PLC): Sewerage Systems Derbyshire Environment Agency, North West Region Crude Sewage Randall Carr Brook; Sewage 8th August 1996 96641765 Goyt Not Given Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	A12SW (W)	944	2	401100 380695
16	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Derbyshire Environment Agency, North West Region Not Given River Goyt 30th November 1993 93642212 Goyt Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A12NW (W)	945	2	401100 380800
17	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Derbyshire Environment Agency, North West Region Unknown None Affected; No Pollution Found 7th October 1996 96642152 Goyt Not Given Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A12SW (W)	953	2	401100 380600



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Pollution Incidents	to Controlled Waters				
18	Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Not Given Location Description Not Available Environment Agency, North West Region Oils - Other Oil River Goyt; Paint Chlorine/Oil 6th May 1991 91640846 Goyt Not Given Unknown Category 3 - Minor Incident Located by supplier to within 100m	A17SW (NW)	955	2	401205 381195
	Pollution Incidents	to Controlled Waters				
18	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given Location Description Not Available Environment Agency, North West Region Miscellaneous - Unknown Randal Carr Brook 12th August 1992 92641477 Goyt Not Given Unknown Category 3 - Minor Incident Located by supplier to within 100m	A17SW (NW)	959	2	401200 381195
	Pollution Incidents	to Controlled Waters				
18	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Spillage; Accident In Transit Location Description Not Available Environment Agency, North West Region Chemicals - Detergents/Surfactant River Goyt 8th July 1992 92641243 Goyt Not Given Unknown Category 3 - Minor Incident Located by supplier to within 100m	A17SW (NW)	962	2	401200 381200
	Pollution Incidents	to Controlled Waters				
19	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Private Sewage (Non-PLC): Sewerage Systems Location Description Not Available Environment Agency, North West Region Crude Sewage Randal Carr Brook 10th July 1995 95641701 Goyt Not Given Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	A12NW (W)	957	2	401100 380900
	Pollution Incidents	to Controlled Waters				
20	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Connection To Surface Drains Location Description Not Available Environment Agency, North West Region Chemicals - Detergents/Surfactant Tributary River Goyt 27th August 1991 91641380 Goyt Not Given Unknown Category 3 - Minor Incident Located by supplier to within 100m	A12NW (W)	979	2	401100 381000
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Randall Carr Bk River Quality C Cadster To Goyt 1.7 Flow less than 0.31 cumecs River 2000	A8NW (S)	499	2	401905 380253



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	H D Sharman 2569009075 Not Supplied Horwich House, HORWICH END Environment Agency, North West Region Agriculture (General) Not Supplied Spring 0 0 Spring Fed Collecting Tanks (6); Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A13NE (NE)	92	2	402200 380800
22	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	H D Sharman 2569009075 Not Supplied Horwich House, HORWICH END Environment Agency, North West Region Agriculture (General) Not Supplied Spring 0 0 Spring Fed Collecting Tanks (6); Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A14SW (E)	494	2	402600 380700
23		H D Sharman 2569009075 Not Supplied Spring Fed Collecting Tanks (6), Athorwich House, HORWICH END Environment Agency, North West Region Agriculture (General) Not Supplied Spring 0 0 Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A8NE (SE)	514	2	402400 380300
24	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	H D Sharman 2569009075 Not Supplied Horwich House, HORWICH END Environment Agency, North West Region Agriculture (General) Not Supplied Spring 45 16593 Spring Fed Collecting Tanks (6); Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A14NW (NE)	538	2	402600 381000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	H D Sharman 2569009075 Not Supplied Horwich House, HORWICH END Environment Agency, North West Region Agriculture (General) Not Supplied Spring 0 0 Spring Fed Collecting Tanks (6); Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A9NW (SE)	680	2	402700 380400
26	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Ellis Hodgson 2569009106 100 Spring Fed Drinking Troughs At Ollerenshaw Farm,Whaley Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Groundwater 1 414 Ollerenshaw Farm,Whaley Bridge,Chesh 01 January 31 December 16th March 1966 Not Supplied Located by supplier to within 100m	A14NE (E)	689	2	402800 380800
27	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	H D Sharman 2569009075 Not Supplied Horwich House, HORWICH END Environment Agency, North West Region Agriculture (General) Not Supplied Spring 0 0 Spring Fed Collecting Tanks (6); Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A14SE (E)	735	2	402800 380500
28	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	J & M Hallam 2569009072 100 Spring Fed Catchpit At Cadster Farm,Whaley Bridge Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Groundwater 2 450 Cadster Farm, Off Chapel Road 01 January 31 December 16th February 1966 Not Supplied Located by supplier to within 100m	A8SE (S)	822	2	402200 379900



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	British Waterways Board 2569009999 Not Supplied Peak Forest Canal, WHALEY BRIDGE Environment Agency, North West Region Manufacturing Not Supplied Canal 0 2455 Licence Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A17NW (NW)	1062	2	401300 381495
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	British Waterways Board 2569009121 Not Supplied Peak Forest Canal Environment Agency, North West Region Not Supplied Not Supplied Canal 0 0 Peak Forest Canal; Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A17NW (NW)	1065	2	401300 381500
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	Miss Aj Swift And Gb Ford 2569009146 101 Spring Fed Catchment Tank At Woodside Farm Tunstead Milton Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Surface Not Supplied Not Supplied Land At Woodside Farm 01 January 31 December 1st April 2007 Not Supplied Located by supplier to within 100m	A15NW (E)	1188	2	403300 380800
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Permit End Date: Positional Accuracy:	William Lloyd Wilson 2569009146 100 Spring Fed Catchment Tank At Woodside Farm,Tunstead M Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Surface 22 7965 Land At Woodside Farm 01 January 31 December 26th May 1988 Not Supplied Located by supplier to within 100m	A15NW (E)	1188	2	403300 380800



Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	G Shuker 2569009124 100 Well And Troughs Fed By Spring At Premises, Elnor Lan Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Groundwater 0 0 Premises At Elnor Lane Farm 01 January 31 December 19th December 1967 Not Supplied Located by supplier to within 100m	A2NE (S)	1221	2	401605 379595
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Edward Hall & Bros. Limited 2569009093 Not Supplied Botany Bleach Works, (2 Abstraction Points), WHALEY BRIDGE, Cheshire Environment Agency, North West Region Manufacturing Not Supplied Surface 0 0 River Goyt; Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A6NE (W)	1223	2	400900 380300
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	G Shuker 2569009124 100 Well And Troughs Fed By Spring At Premises, Elnor Lane Far Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Groundwater 9 3319 Premises At Elnor Lane Farm 01 January 31 December 19th December 1967 Not Supplied Located by supplier to within 100m	A3NW (S)	1251	2	401800 379500
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	lan Edgar 2569009163 100 Black Brook At Bugsworth Canal Basin Buxworth Environment Agency, North West Region Amenity: Lake And Pond Throughflow Water may be abstracted from a single point Surface 3456 1261440 Land At Bugsworth Canal Basin 01 January 31 December 13th March 1997 Not Supplied Located by supplier to within 10m	A23SE (N)	1313	2	402200 382090



Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	G Shuker 2569009124 100 Well And Troughs Fed By Spring At Premises, Elnor Lan Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Groundwater 0 0 Premises At Elnor Lane Farm 01 January 31 December 19th December 1967 Not Supplied Located by supplier to within 100m	A3NE (S)	1320	2	402200 379400
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Whaley Bridge Town Council 2569009018 101 Todd Brook At Reservoir Road Whaley Bridge Environment Agency, North West Region Municipal Grounds: Lake And Pond Throughflow Water may be abstracted from a single point Surface 23 8296 Land At Whaley Bridge Town Council'S Reservoir (Brookfield Pond) 01 January 31 December 20th July 2000 Not Supplied Located by supplier to within 100m	A16SW (W)	1421	2	400700 381200
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction: Abstraction: Abstraction: Abstraction: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	G Shuker 2569009086 100 Spring Fed Catchpit At Meveril Farm,Tunstead, Milton, Derbys Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Groundwater 3 996 Meveril Farm, Tunstead, Milton 01 January 31 December 8th February 1966 Not Supplied Located by supplier to within 100m	A4NE (SE)	1514	2	403000 379500
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Edward Hall & Bros. Limited 2569009093 Not Supplied Botany Bleach Works, (2 Abstraction Points), WHALEY BRIDGE, Cheshire Environment Agency, North West Region Manufacturing Not Supplied Surface 18548 5455200 River Goyt; Status: Revoked; Lapsed Or Cancelled Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A1NE (SW)	1618	2	400800 379700



Map ID		Details		Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	Dr M W Wright 2569009061 100 Spring Fed Catchpit At Bradshaw Hall Farm, Chapel-En-Le-Frit Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Groundwater 5 1991 Bradshaw Hall Farm, Chapel-E-L-Frith 01 January 31 December 10th February 1966 Not Supplied Located by supplier to within 100m	(E)	1793	2	403905 380795
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	D.Knight 2569009140 Not Supplied Un-Named Tributary Of River Goyt, Bridgemont, STOCKPORT, Cheshire Environment Agency, North West Region Private Water Supply (Pisciculture) Not Supplied Surface 182 66372 Licence Status: Lapsed Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A22NW (NW)	1812	2	401100 382300
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	B Wardle 2569009085 Not Supplied Two Boreholes, Chinley, STOCKPORT, Cheshire Environment Agency, North West Region Boiler Feed & Manufacturing Not Supplied Groundwater 3273 681900 Additional Purpose: Boiler feed; Licence Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A25SE (NE)	1925	2	403600 381995
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Eagley Plastics Ltd 2569009160 104 Boreholes X 2 At Stephanie Works Chinley Environment Agency, North West Region Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Water may be abstracted from a single point Groundwater Not Supplied Land & Premises At Stephanie Works 01 January 31 December 13th February 2008 Not Supplied Located by supplier to within 100m	A25SE (NE)	1928	2	403600 382000



Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Eagley Plastics Ltd 2569009160 104 Boreholes X 2 At Stephanie Works Chinley Environment Agency, North West Region Commercial/Industrial/Public Services: Drinking; Cooking; Sanitary; Washing; (Small Garden) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Land & Premises At Stephanie Works 01 January 31 December 13th February 2008 Not Supplied	A25SE (NE)	1928	2	403600 382000
	Positional Accuracy:	Located by supplier to within 100m				
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	Pvc Group Plc 2569009160 103 Boreholes X 2 At Stephanie Works Chinley Environment Agency, North West Region Commercial/Industrial/Public Services: Drinking; Cooking; Sanitary; Washing; (Small Garden) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Land & Premises At Stephanie Works 01 January 31 December 1st August 2002 Not Supplied Located by supplier to within 100m	A25SE (NE)	1928	2	403600 382000
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Pvc Group Plc 2569009160 103 Boreholes X 2 At Stephanie Works Chinley Environment Agency, North West Region Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Water may be abstracted from a single point Groundwater Not Supplied Land & Premises At Stephanie Works 01 January 31 December 1st August 2002 Not Supplied Located by supplier to within 100m	A25SE (NE)	1928	2	403600 382000
	Water Abstractions		A0505	1000	2	403600
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	Pvc Group Plc 2569009160 102 Two Boreholes At Stephanie Works, Chinley Environment Agency, North West Region Commercial/Industrial/Public Services: Drinking; Cooking; Sanitary; Washing; (Small Garden) Water may be abstracted from a single point Groundwater 1000 215000 Land & Premises At Stephanie Works 01 January 31 December 10th July 2000 31st July 2002 Located by supplier to within 100m	A25SE (NE)	1928	2	403600 382000



Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version:	Pvc Group Plc 2569009160 102	A25SE (NE)	1928	2	403600 382000
	Location: Authority: Abstraction: Abstraction Type: Source: Deily: Deta (m2):	Two Boreholes At Stephanie Works, Chinley Environment Agency, North West Region Other Industrial/Commercial/Public Services: Evaporative Cooling Water may be abstracted from a single point Groundwater				
	Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End:	Not Supplied Not Supplied Land & Premises At Stephanie Works 01 January 31 December				
	Permit Start Date: Permit End Date: Positional Accuracy:	10th July 2000 31st July 2002 Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority:	Pvc Group Plc 2569009160 102 Two Boreholes At Stephanie Works, Chinley Environment Agency, North West Region	A25SE (NE)	1928	2	403600 382000
	Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3):	Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Water may be abstracted from a single point Groundwater Not Supplied Not Supplied				
	Details: Authorised Start: Authorised End:	Land & Premises At Stephanie Works 01 January 31 December				
	Permit Start Date: Permit End Date: Positional Accuracy:	10th July 2000 31st July 2002 Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location:	John Rigby 2569009165 102 A Borehole At Chinley House Farm, Buxworth, Whaley Bridge	(N)	1978	2	402740 382650
	Authority: Abstraction: Abstraction Type: Source:	Environment Agency, North West Region General Agriculture; General Use (Medium Loss) Water may be abstracted from a single point Groundwater				
	Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start:	Not Supplied Not Supplied Land At Chinley House Farm, Buxworth 01 January				
	Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	31 December 1st April 2008 Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction:	John Rigby 2569009165 101 A Borehole At Chinley House Farm, Buxworth, Whaley Bridge Environment Agency, North West Region General Agriculture; General Use (Medium Loss)	(N)	1978	2	402740 382650
	Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details:	Water may be abstracted from a single point Groundwater 30 10950 Land At Chipley House Farm, Buxworth				
	Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Land At Chinley House Farm, Buxworth 01 January 31 December 28th June 2000 Not Supplied				
		Located by supplier to within 10m				
	Groundwater Vulne Soil Classification:	Soils of High Leaching Potential (H3)- Coarse textured or moderately shallow soils which readily transmit non-absorbed pollutants and liquid discharges but	A13SE (W)	0	2	402082 380748
	Map Sheet: Scale:	which have some ability to attenuate absorbed pollutants because of their large clay or organic matter contents Sheet 17 Derbyshire & North Staffordshire 1:100,000				
	Drift Deposits None					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (W)	0	4	402082 380748
	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				
29	Detailed River Network Lines River Type: Secondary River River Name: Canal Feeder Hydrographic Area: D011 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Water Course Not Supplied Name: Water Course Water Course Not Supplied Reference: Vot Supplied	A8NW (S)	388	2	401978 380346
30	Detailed River Network Lines River Type: Primary River River Name: Not Supplied Hydrographic Area: D011 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Flood Risk Management Indicative/Statutory Main River Management Status: Water Course Water Course RANDAL CARR BROOK Name: Water Course Water Course RAND Reference: KAND	A8NW (S)	435	2	401941 380308
31	Detailed River Network Lines River Type: Extended Culvert (greater than 50m) River Name: Not Supplied Hydrographic Area: D011 River Flow Type: Primary Flow Path River Surface Level: Below Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Not Supplied Water Course Not Supplied Rame: Water Course Not Supplied Reference: Not Supplied	A8NE (S)	440	2	402106 380276
22	Detailed River Network Lines		400	2	402171
32	River Type: Tertiary River River Name: Not Supplied Hydrographic Area: D011 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk Other Rivers Management Status: Water Course Water Course Not Supplied Reference: Vot Supplied	A8NE (S)	499	2	402171 380223
33	Detailed River Network Offline Drainage River Type: Tertiary River	A13SW	217	2	401970
	Hydrographic Area: D011	(SW)			380530



Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	Historical Landfill S Licence Holder: Location:	i tes Not Supplied Whaley Bridge, Derbyshire	A9NW (SE)	706	2	402681 380318
	Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type:	Tunstead Milton Not Supplied As Supplied EAHLD17034 Not Supplied Not Supplied Not Supplied				500010
	EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	0 Not Supplied Not Supplied Not Supplied U011				
	Local Authority Lan	dfill Coverage				
	Name:	High Peak Borough Council - Has supplied landfill data		0	5	402082 380748
	Local Authority Lan	dfill Coverage				
	Name:	Derbyshire County Council - Had landfill data but passed it to the relevant environment agency		0	10	402082 380748
	Local Authority Rec	corded Landfill Sites				
35	Location: Reference: Authority: Last Reported Status:	Former Quarry, Turnstead Milton, Whaley Bridge Not Supplied High Peak Borough Council Closed	A9NW (SE)	704	5	402681 380321
	Types of Waste: Date of Closure:	Domestic Not Supplied Positioned by the supplier Moderate				
	Registered Waste T	ransfer Sites				
36	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By	British Gas Plc 40008 (TW08 British Gas Depot, New Road, Whaley Bridge, Stockport, Cheshire Welman House, Altrincham, Cheshire Environment Agency - North West Region, South Area Transfer Very Small (Less than 10,000 tonnes per year) No known restriction on source of waste Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled 1st November 1993 Not Given	A12SW (W)	854	2	401200 380600
	Licence: Superseded By Licence:	Not Given				
		Approximate location provided by supplier Not Supplied Construction And Demolition Wastes Excavation Spoil Ferrous Metal Scrap Ind. Non-Haz. Waste Non-Ferrous Metal Scrap Plastic Pipe Rubble				
	Prohibited Waste	Animal And Food Wastes Putrescible Waste Waste N.O.S.				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Description:	d Geology Pennine Lower Coal Measures Formation And South Wales Lower Coal Measures Formation (Undifferentiated)	A13SE (W)	0	4	402082 380748
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13NW (NW)	0	4	402068 380756
	Concentration: BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SE (W)	0	4	402082 380748
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13NW (NW)	16	4	402043 380770
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SW (W)	43	4	402000 380748
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SW (SW)	59	4	402000 380696
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SE (SE)	87	4	402183 380688



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NW (W)	90	4	401968 380792
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SW (SW)	103	4	402000 380643
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SE (SE)	116	4	402209 380678
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A13NW (NW)	128	4	402000 380874
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13NW (NW)	138	4	401936 380828
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NE (E)	156	4	402268 380796
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NE (NE)	165	4	402250 380865
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SW (S)	174	4	402012 380559
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				7
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A13SW (SW)	181	4	402000 380557
	Concentration: Chromium Concentration: Lead Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg				
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SE (E)	182	4	402286 380722
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SE (SE)	183	4	402262 380633
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A13NE (NE)	183	4	402239 380906
	Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NE (N)	219	4	402104 381000
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type:	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil	A13NE (N)	219	4	402082 381000
	Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<15 mg/kg <1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
						
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NW (N)	231	4	402013 381000
	Cadmium Concentration: Chromium Concentration: Lead Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NE (N)	234	4	402172 381000
	Cadmium Concentration: Chromium Concentration: Lead Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg				
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A13NW (N)	236	4	402000 381000
	Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A13NW (NW)	241	4	401846 380877
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg <150 mg/kg <15 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A13NW (NW)	242	4	401846 380877
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A13NE (NE)	248	4	402214 381000
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NW (NW)	253	4	401960 381000
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:					
		Chamister				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A13SW (S)	267	4	402042 380454
	Cadmium Concentration: Chromium	<1.8 mg/kg 90 - 120 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:					
	BGS Estimated Soil	Chamiotay				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A13SE (SE)	271	4	402341 380594
	Chromium Concentration: Lead Concentration: Nickel	60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NW (NW)	274	4	401867 380947
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				



	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NE (NE)	281	4	402279 381000
Concentration: Chromium Concentration:	60 - 90 mg/kg				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg <150 mg/kg	A13SW (SW)	282	4	401910 380488
Concentration:	<10 hig/kg				
BGS Estimated Soil	-	A13NW	301	4	401774
Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	(W)		-	380872
BGS Estimated Soil	Chemietry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13NW (NW)	303	4	401775 380878
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13NW (NW)	303	4	401878 381000
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13NE (NE)	306	4	402319 381000
	Source: Soil Sample Type: Arsenic Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration: BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Lead Concentration: Nickel Concentration: Lead Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Cadmium Concentration:	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Concentration: 4.8 mg/kg Concentration: 6.90 mg/kg Concentration: 4.5 mg/kg Concentration: 4.8 mg/kg Concentration: 4.5 mg/kg Cadmium 4.1 mg/kg Concentration: 4.5 mg/kg	Details Reference Direction) BS Estimated Soil Chemistry British Geological Survey, National Geoscience Information Service Soil Sample Type: Arsenic A13NE (NE) Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Ead Concentration: Ead Concentration: Concentration: Ead Concentration: Ead Concentration: Ead Concentration: Ead Concentration: Ead Concentration: Ead Concentration: Ead Concentration: Concentration: Ead Concentration: Ead Concentr	Details Reference (Compass) Direction Psintance Prom Site BOS Estimated Soil Chemistry Source: Concentration	Details Reference Estimate Direction Contact Prom Stol SOURCE Source Arsenic - 15 mg/kg Attabulant - 15 mg/kg Attabulant - 15 mg/kg 281 4 Concentration: - 10 mg/kg - 13 mg/kg - 13 mg/kg 281 4 Concentration: - 10 mg/kg - 13 mg/kg - 13 mg/kg - 13 mg/kg - 13 mg/kg Concentration: - 10 mg/kg - 13 mg/kg - 13 mg/kg - 13 mg/kg - 282 4 Source - 10 mg/kg - 13 mg/kg - 13 mg/kg - 13 mg/kg - 282 - 4 Concentration: - 15 - 28 mg/kg - 13 mg/kg



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs 15 - 25 mg/kg	A13SW (S)	307	4	402000 380424
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg 60 - 90 mg/kg <150 mg/kg	A13SW (SW)	318	4	401856 380480
	Nickel Concentration:	15 - 30 mg/kg				
		Chamistry				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg 60 - 90 mg/kg <150 mg/kg	A13NW (NW)	325	4	401848 381000
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13NE (NE)	343	4	402371 381000
	BGS Estimated Soil	Chamistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18SW (N)	361	4	402000 381132
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:		A13NW (NW)	361	4	401797 381000
	Nickel Concentration:	15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A8NW (SW)	368	4	401883 380406
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A8NE (S)	387	4	402107 380329
	Chromium	90 - 120 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs 15 - 25 mg/kg	A8NW (SW)	388	4	401851 380399
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SW (SW)	390	4	401798 380433
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A13SW (SW)	390	4	401798 380433
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				7
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A8NW (SW)	390	4	401831 380408
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs 15 - 25 mg/kg	A8NW (SW)	392	4	401851 380395
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A8NW (S)	399	4	402000 380328
	Concentration: Chromium	90 - 120 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A8NW (S)	399	4	401959 380340
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A8NW (SW)	404	4	401879 380367
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	60 - 90 mg/kg <150 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13NE (NE)	405	4	402386 381072
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:					
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8NW (SW)	405	4	401885 380363
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	90 - 120 mg/kg <150 mg/kg				
	Nickel Concentration:	<15 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14NW (NE)	407	4	402421 381040
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A14NW (NE)	415	4	402450 381016
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A12SE (SW)	416	4	401701 380500
		Oh - mister				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18SE (NE)	417	4	402301 381146
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A8NE (S)	420	4	402084 380296
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A14NW (NE)	421	4	402468 381000



	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8NE (S)	422	4	402234 380317
Concentration: Chromium Concentration:	90 - 120 mg/kg				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A14SW (SE)	429	4	402494 380550
Concentration:					
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg <150 mg/kg	A8NW (S)	445	4	401988 380284
Concentration:					
BCS Estimated Sail	Chamiatry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8NW (S)	445	4	401988 380284
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A12NE (NW)	450	4	401678 381000
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8NW (SW)	450	4	401772 380377
	Source: Soil Sample Type: Arsenic Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration: BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Lead Concentration: Nickel Concentration: Lead Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Concentration: Cadmium Concentration: Concentration: Lead Concentration: Concentration	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Concentration: 15 - 25 mg/kg Concentration: 90 - 120 mg/kg Concentration: 415 - 25 mg/kg Concentration: 415 - 25 mg/kg Concentration: 415 - 30 mg/kg Concentration: 415 - 25 mg/kg Concentration: 415 - 30 mg/kg Concentration: 415 mg/kg	Details References Direction) ESS Estimated Soil Chemistry ARNE Source: Soil Sample Type: Relation Source: Soil Sample Type: Relation Source: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Ease Concentration: Concentration: Ease Concentration: Ease Concentration: Ease Concentration: Ease Concentration: Ease Concentration: Ease Concentration: Concentration: Ease Concentration: Ease C	Details Reference (Compass Direction) Feature Prom Site Direction BOS Estimated Soil Chemistry Source: Concentration: Concentration: Concentration: Concentration: Soil Sample Type: Estimated Soil Chemistry Source: Source: Concentration: Soil Sample Type: Rule Source: Sourc	Details Reference Estimate Direction Contact Prom Stol SOURCE Source Arsenic Hind Ecclopical Survey, National Geoscience Information Service Arsenic ABNE (S) 4.22 4 Source Concentration: -1.3 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.1 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.1 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.1 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg -1.0 mg/kg Concentration: <t< td=""></t<>



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8NW (S)	451	4	401945 380290
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 90 - 120 mg/kg <150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8NW (S)	452	4	402000 380274
	Concentration:					
	BGS Estimated Soil	British Geological Survey, National Geoscience Information Service	A8NW	463	4	401919
	Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg <150 mg/kg <15 mg/kg	(S)			380286
	BCS Estimated Soil	Chomistry				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A8NW (S)	463	4	401919 380286
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18SE (NE)	464	4	402320 381190
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18SE (NE)	469	4	402390 381152
	Concentration:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NW (E)	471	4	402561 380915
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A18SE (N)	473	4	402246 381228
	Concentration: Lead Concentration: Nickel	60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A19SW (NE)	479	4	402458 381105
	Concentration: Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:					
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8NW (S)	480	4	402043 380239
	Cadmium Concentration: Chromium	<1.8 mg/kg 90 - 120 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A8NE (S)	484	4	402173 380238
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8NW (S)	493	4	402000 380232
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				



	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A14NW (NE)	502	4	402544 381031
Concentration:					
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A8NW (S)	503	4	402000 380221
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8NW (S)	504	4	402002 380220
Concentration:					
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A14NW (NE)	517	4	402578 381000
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18SW (NW)	523	4	401840 381242
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A14NW (E)	531	4	402638 380849
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Lead Concentration: Nickel Concentration: BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Lead Concentration: Nickel Concentration: Lead Concentration: Cadmium Concentration: Concentration: Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Lead Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Lead Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Lead Concentration: Cadmium Concentration: Lead Concentration: Lead Concentration: Concentration: Concentration: Lead Concentration: Concentration: Concentration: Concentration: Lead Concentration: Con	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Concentration: 0 - 90 mg/kg Concentration: 15 - 50 mg/kg Concentration: 15 - 50 mg/kg Concentration: 15 - 50 mg/kg Concentration: 15 - 25 mg/kg Concentration: 15 - 30 mg/kg <t< td=""><td>Details References Direction) ESS Estimated Soil Chemistry British Geological Survey, National Geoscience Information Service Soil Sample Type: Read Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Ease Concentration: Ease Concentration:</td><td>Details Reference (Compass) Direction Psintance Direction BOS Estimated Soil Chemistry Source: Concentration</td><td>Details Reference Direction Estimate Prom Stol Contact Prom Stol SOURCE Source Arsenic Concentration: Status Hund Sol Status Hund Sol Source Hund Sol Hund Sol Source Hund Sol Source Hund Sol Hund Sol Source Hund Sol Hund Sol Source Hund Sol Hund Sol Hu</td></t<>	Details References Direction) ESS Estimated Soil Chemistry British Geological Survey, National Geoscience Information Service Soil Sample Type: Read Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Ease Concentration: Ease Concentration:	Details Reference (Compass) Direction Psintance Direction BOS Estimated Soil Chemistry Source: Concentration	Details Reference Direction Estimate Prom Stol Contact Prom Stol SOURCE Source Arsenic Concentration: Status Hund Sol Status Hund Sol Source Hund Sol Hund Sol Source Hund Sol Source Hund Sol Hund Sol Source Hund Sol Hund Sol Source Hund Sol Hund Sol Hu



BGS Estimated Soil Source: Soil Sample Type: Arsenic	Chemistry British Geological Survey, National Geoscience Information Service				
Source: Soil Sample Type: Arsenic	-				
Concentration:	<15 mg/kg	A14SW (E)	534	4	402613 380576
Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg <150 mg/kg	A8NE (S)	535	4	402124 380181
Concentration:	<15 mg/kg				
	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A7NE (SW)	536	4	401687 380336
Concentration:					
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A14NW (E)	545	4	402627 380952
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A12SE (W)	552	4	401517 380569
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8NW (SW)	554	4	401796 380240
	Concentration: Lead Concentration: Nickel Concentration: BGS Estimated Soil Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Lead Concentration: Nickel Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Lead Concentration: Nickel Concentration: Lead Concentration: Nickel Concentration: Concentrat	Concentration: BeS Estimated Soil Chemistry Source: Concentration: BIS Bestimated Soil Chemistry Source: Concentration: Soil Sample Type: Rul Soil Arsenic Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: BIS Estimated Soil Chemistry Source: Chromium 60 - 90 mg/kg Concentration: BIS Estimated Soil Chemistry Source: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Ead Concentration: BIS Estimated Soil Chemistry Source: 75 - 25 mg/kg Concentration: Ead Concentration: Ead Con	Concentration:	Concentration: Lead Concentration: Lead Concentration: Lead Concentration: Concentration: Source: Source: Source: Source: Source: Source: Source: Source: Source: Source: Source: Concentration: Concentration: Ead Concentration: Ead Concentration:	Concentration: -150 mg/kg Nocket -15-30 mg/kg Concentration: -150 mg/kg Source: British Geological Survey, National Geoscience Information Service Sol Sample Type: Rural Sol Ansenic -15-25 mg/kg Concentration: -150 mg/kg Conce



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NW (NE)	557	4	402621 381000
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:					
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	I Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14NW (E)	559	4	402670 380749
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	90 - 120 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	I Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8NE (SE)	563	4	402407 380246
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	I Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A17SE (NW)	570	4	401617 381115
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	I Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A8NW (SW)	577	4	401821 380203
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	I Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A18SW (N)	588	4	401931 381348
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14NW (NE)	602	4	402670 381000
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14SW (E)	613	4	402708 380631
	Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	PCS Estimated Sail	Chamiatay				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A7NE (SW)	614	4	401529 380401
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A8NW (S)	618	4	401884 380134
	Cadmium Concentration: Chromium Concentration: Lead Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg				
	Nickel Concentration: BGS Estimated Soil	15 - 30 mg/kg				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs 15 - 25 mg/kg <1.8 mg/kg	A7NE (SW)	625	4	401614 380282
	Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A9NW (SE)	636	4	402497 380221
	Concentration: Chromium Concentration: Lead Concentration: Nickel	60 - 90 mg/kg				
	Concentration:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A7NE (SW)	637	4	401583 380296
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A14NW (E)	643	4	402731 380947
	BGS Estimated Soil	Chomistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A18SW (NW)	653	4	401778 381356
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg <150 mg/kg <15 mg/kg	A14SW (E)	660	4	402744 380579
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg <150 mg/kg <15 mg/kg	A8NE (SE)	667	4	402356 380101
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg 60 - 90 mg/kg <150 mg/kg	A7NE (SW)	670	4	401571 380261
	Nickel Concentration:	<15 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A14SW (E)	677	4	402744 380515
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A14NE (E)	682	4	402755 381000
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A18NW (N)	688	4	401953 381456
	Concentration: Chromium Concentration: Lead Concentration:	60 - 90 mg/kg <150 mg/kg				
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A8NW (SW)	699	4	401768 380093
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8SE (S)	700	4	402341 380060
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A9NW (SE)	702	4	402460 380115
	Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg <150 mg/kg <15 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A7NE (SW)	702	4	401625 380172
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8SW (S)	713	4	402000 380009
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
		A				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	Chemistry British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A7NE (SW)	713	4	401428 380376
	Cadmium Concentration: Chromium Concentration: Lead Concentration:					
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8SE (S)	716	4	402082 380000
	Cadmium Concentration: Chromium	<1.8 mg/kg 90 - 120 mg/kg				
	Concentration: Lead Concentration: Nickel					
	Concentration:					
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A8SE (S)	716	4	402101 380000
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8SE (S)	717	4	402140 380000
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8SW (S)	721	4	402005 380000
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A8SE (S)	722	4	402328 380032
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:					
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A8SW (S)	722	4	402000 380000
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:					
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A14NE (E)	729	4	402805 381000
	Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel	<150 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg <1.8 mg/kg	A8SW (S)	742	4	401899 380000
	Chromium Concentration: Lead Concentration: Nickel	60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A18NW (N)	743	4	402055 381524
	Concentration: Chromium Concentration: Lead Concentration: Nickel	60 - 90 mg/kg				
	Concentration:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A8SE (S)	749	4	402316 380000
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 90 - 120 mg/kg <150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Concentration: Chromium	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9SW (SE)	769	4	402431 380023
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A9NW (SE)	770	4	402733 380280
	Concentration: Chromium Concentration: Lead Concentration:	60 - 90 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A18NE (N)	774	4	402100 381556
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
		Obamiatas				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9NE (SE)	774	4	402769 380330
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A18NW (N)	781	4	402000 381558
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A7NW (SW)	784	4	401401 380286
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9NW (SE)	784	4	402656 380166
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				7
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9SW (SE)	812	4	402481 380000
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A14NE (E)	815	4	402895 381000
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A12SW (W)	817	4	401227 380679
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg <150 mg/kg	A9NW (SE)	827	4	402621 380075
	Concentration: Lead Concentration:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A9SW (SE)	828	4	402470 379977
	Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg <150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9SW (SE)	830	4	402500 379990
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9NE (SE)	833	4	402771 380225
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9NW (SE)	833	4	402748 380195
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9NE (SE)	834	4	402789 380249
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A7SE (SW)	835	4	401650 380000



	Details	Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A9SW (SE)	843	4	402542 380000
Concentration: Chromium Concentration:	60 - 90 mg/kg				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A19NW (NE)	846	4	402581 381478
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9SW (SE)	848	4	402559 380004
	Observice				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A12SW (W)	857	4	401187 380686
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A8SW (S)	859	4	402000 379862
BGS Estimated Soil	Chemistry				
Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9SW (SE)	865	4	402584 380000
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Lead Concentration: Nickel Concentration: BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Lead Concentration: Nickel Concentration: Lead Concentration: Nickel Concentration: Concentration: Cadmium Concentration: Concentration: Cadmium Concentration: Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Lead Concentration: Nickel Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Lead Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Chromium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Cadmium Concentration: Lead Concentration: Chromium Concentration: Lead Concentration: Concentration: Lead Concentration: Concentration: Lead Concentration: Co	BGS Estimated Soil Chemistry Source: Brilish Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 1.8 mg/kg Concentration: Eds Survey, National Geoscience Information Service Source: Dirish Geological Survey, National Geoscience Information Service Source: Brilish Geological Survey, National Geoscience Information Service Source: Source: Brilish Geological Survey, National Geoscience Information Service Source: Source: Source: Brilish Geological Survey, National Geoscience Information Service Concentration: Good Source Concentration: 1.8 mg/kg Goncentration: Concentration: 1.8 mg/kg Goncentration: Concentration: 1.8 mg/kg Goncentration: Concentration: 1.8 mg/kg Goncentration: Source: Brilish Geological Survey, National Geoscience Information Service Soil Sample Type: Ruisal Soil Arsenic Concentration: 1.8 mg/kg Goncentration: Goncentration: Concentration: 1.8 mg/kg Goncentration: Goncentration: Concentration: 1.8 mg/kg Goncentration: Goncentration: Con	Comparison Comparison BOS Estimated Soil Chemistry AgSW (SE) Source: British Geological Survey, National Geoscience Information Service Arsenic AgSW (SE) Concentration: -15 mg/kg Concentration: -16 mg/kg Concentration: AgSW (SE) Ead Concentration: -15 mg/kg Concentration: -16 mg/kg Concentration: A19NW (NE) BOS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Concentration: A19NW (NE) Source: British Geological Survey, National Geoscience Information Service Concentration: A19NW (NE) Concentration: -16 mg/kg Concentration: -16 mg/kg Concentration: A19NW (NE) Bost Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: AgsW (SE) Concentration: -18 mg/kg Concentration: -18 mg/kg Concentration: AgsW (SE) Concentration: -18 mg/kg Concentration: -18 mg/kg Concentration: -18 mg/kg Concentration: Bod Settimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: A12SW (W) Concentration: -18 mg/kg Concentration:	Uniquest Uniquest From Site BCS Estimated Soil Chemistry Surve: Britis Geological Survey, National Geoscience Information Service Soil Sample Type: AsSW (SE) 843 Arsenic <18 mg/kg	Dot Set Statusted Soil Chemistry From Site BGS Estimated Soil Chemistry Brain Geological Survey, National Geoscience Information Service Soil Sample Type: California Company ASSW (SE) B43 4 Cadmium Cadmium Concentration: 1.8 mg/kg B43 4 Cadmium Cadmium Cadmium Concentration: 1.8 mg/kg B43 4 Description Cadmium Cadmium Cadmium Cadmium Cadmium Cadmium Concentration: 1.8 mg/kg B44 4 Description Cadmium Cadmium Cadmium Cadmium Cadmium Cadmium Chemitan Cadmium Cadmium Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Cadmium Chemitan Chemitan Cadmium Chemitan Che



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A18NE (N)	867	4	402185 381643
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg <1.8 mg/kg	A7SE (SW)	878	4	401566 380000
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs 25 - 35 mg/kg	A18NW (N)	881	4	401831 381624
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A9NW (SE)	886	4	402710 380076
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration:	<150 ma/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg	A14SE (E)	888	4	403000 380748
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Chemistry					
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A18NW (N)	890	4	402000 381668
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration:	<150 mg/kg				
	Nickel Concentration:	15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A14SE (E)	892	4	403000 380688
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A19NW (NE)	894	4	402617 381512
	Concentration:	< 10 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A14NE (E)	904	4	403000 380946
	Concentration:					
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18NW (N)	907	4	402000 381684
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs 25 - 35 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18NW (N)	907	4	401994 381683
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg <150 mg/kg	A9SW (SE)	908	4	402704 380040
	Concentration:	15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A9SW (SE)	915	4	402719 380044
	Concentration: Lead Concentration: Nickel Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A14NE (E)	916	4	403000 381000
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18NW (N)	919	4	402051 381699
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A19NW (NE)	922	4	402673 381507
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A9NE (SE)	923	4	402846 380175
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A18NE (N)	930	4	402253 381697



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A17SW (NW)	937	4	401292 381298
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg <150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs <15 mg/kg	A12SW (W)	938	4	401106 380689
	Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A9SW (SE)	949	4	402721 380000
	Cadmium Concentration: Chromium	<1.8 mg/kg 90 - 120 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A14NE (E)	952	4	403060 380864
	Concentration: Chromium Concentration:	90 - 120 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	Priting Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	A9SE (SE)	958	4	402802 380066
	Chromium Concentration: Lead Concentration:	60 - 90 mg/kg <150 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	-	A 47115	001	,	101005
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A17NE (NW)	964	4	401685 381657
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source:	Chemistry British Geological Survey, National Geoscience Information Service	A9NE	978	4	402837
	Soil Sample Type: Arsenic Concentration:	Rural Soil 15 - 25 mg/kg	(SE)			380076
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:					
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	A9NE (SE)	983	4	402866 380103
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<150 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service RuSoilExAs 15 - 25 mg/kg	A11NE (W)	999	4	401046 380801
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	60 - 90 mg/kg <150 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Recorded Mine	eral Sites				
37	Site Name: Location: Source: Reference: Type: Status: Operator:	Horwich House Sand Pit , Whaley Bridge, Chapel-En-Le-Frith British Geological Survey, National Geoscience Information Service 105540 Opencast Ceased Unknown Operator	A13NW (NW)	146	4	401928 380827
	Operator Location: Periodic Type: Geology: Commodity:	Unknown Operator Carboniferous Pennine Lower Coal Measures Formation Sand				
	,	Located by supplier to within 10m				
38	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type:	eral Sites Dingle Wood , Whaley Bridge, Chapel-En-Le-Frith British Geological Survey, National Geoscience Information Service 105544 Opencast Ceased Unknown Operator Unknown Operator Carboniferous	A12NE (W)	376	4	401682 380843
	Geology: Commodity:	Pennine Lower Coal Measures Formation Sandstone Located by supplier to within 10m				
	BGS Recorded Mine					
39	Site Name: Location: Source: Reference: Type: Status: Operator:	Overleigh , Whaley Bridge, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32556 Opencast Ceased Unknown Operator	A8NE (S)	394	4	402080 380322
	Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Unknown Operator Carboniferous Pennine Lower Coal Measures Formation Sandstone Located by supplier to within 10m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Shalcross Saw Mill Quarry , Whaley Bridge, Chapel-En-Le-Frith, Derbyshire British Geological Survey, National Geoscience Information Service 105956 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Woodhead Hill Rock Sandstone Located by supplier to within 10m	A7NE (SW)	540	4	401648 380368
41	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Ollerenshaw Hall Ollerenshaw Hall, Buxworth, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32557 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Woodhead Hill Rock Sandstone Located by supplier to within 10m	A19SW (NE)	561	4	402526 381153
42	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Mosley Hall Coal Pit , Whaley Bridge, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32251 Underground Ceased Unknown Operator Unknown Operator Carboniferous Pennine Lower Coal Measures Formation Coal - Deep Located by supplier to within 10m	A18SW (N)	630	4	401995 381405
43	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Shalcross Saw Mill Quarry , Whaley Bridge, Chapel-En-Le-Frith, Derbyshire British Geological Survey, National Geoscience Information Service 105955 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Woodhead Hill Rock Sandstone Located by supplier to within 10m	A7NE (SW)	738	4	401565 380174
44	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Shallcross Mill Shallcross Mill, Horwich End, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32566 Opencast Ceased Unknown Operator Unknown Operator Unknown Operator Carboniferous Woodhead Hill Rock Sandstone Located by supplier to within 10m	A7NE (SW)	756	4	401657 380087
45	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Tunstead Milton , Tunstead Milton, Horwich End, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32568 Opencast Ceased Unknown Operator Unknown Operator Quaternary Glaciofluvial Deposits, Devensian Sand Located by supplier to within 10m	A9NW (SE)	766	4	402728 380280



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	BGS Recorded Mine Site Name: Location: Source:	e ral Sites Throstledale Pit , Whaley Bridge, Chapel-En-Le-Frith, Cheshire British Geological Survey, National Geoscience Information Service	A17SW (NW)	823	4	401324 381137
	Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	105491 Underground Ceased Unknown Operator Unknown Operator Carboniferous Pennine Lower Coal Measures Formation Coal - Deep Located by supplier to within 10m				
	BGS Recorded Mine	eral Sites				
47	Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Whalley Bridge , Whaley Bridge, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32569 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Pennine Lower Coal Measures Formation Sand and Gravel Located by supplier to within 10m	A17SE (NW)	842	4	401472 381356
	BGS Recorded Mine	eral Sites				
48	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Weston Weston, Buxworth, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32560 Opencast Ceased Unknown Operator Unknown Operator Unknown Operator Carboniferous Woodhead Hill Rock Sandstone Located by supplier to within 10m	A18NE (N)	867	4	402360 381605
	BGS Recorded Mine					
49	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Lee Head Pit Elnor Lane, Whaley Bridge, Chapel-En-Le-Frith, Derbyshire British Geological Survey, National Geoscience Information Service 105949 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Woodhead Hill Rock Mineral Located by supplier to within 10m	A8SW (S)	900	4	401934 379830
	BGS Recorded Mine			005		
50	Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Whalley Bridge , Whaley Bridge, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32570 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Pennine Lower Coal Measures Formation Sandstone Located by supplier to within 10m	A17NE (NW)	935	4	401561 381554
	BGS Recorded Mine	eral Sites				
51	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Weston Weston, Buxworth, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32559 Opencast Ceased Unknown Operator Unknown Operator Unknown Operator Carboniferous Woodhead Hill Rock Sandstone Located by supplier to within 10m	A18NE (N)	937	4	402335 381685



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	BGS Recorded Mine Site Name: Location: Source:	eral Sites Whalley Bridge , Whaley Bridge, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service	A17NE (NW)	938	4	401605 381585
	Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	22571 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Pennine Lower Coal Measures Formation Sandstone Located by supplier to within 10m				
	BGS Recorded Mine	eral Sites				
53	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Wilkinhall , Whaley Bridge, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32554 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Chatsworth Grit Sandstone Located by supplier to within 10m	A14NE (E)	969	4	403047 381027
	BGS Recorded Mine	eral Sites				
54	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Higher Portbello , Whaley Bridge, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32563 Opencast Ceased Unknown Operator Unknown Operator Unknown Operator Carboniferous Chatsworth Grit Sandstone Located by supplier to within 10m	A19SE (NE)	971	4	402919 381314
	BGS Recorded Mine	eral Sites				
55	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Gnat Hole Gnat Hole, Buxworth, New Mills, Derbyshire British Geological Survey, National Geoscience Information Service 32558 Opencast Ceased Unknown Operator Unknown Operator Carboniferous Woodhead Hill Rock Sandstone Located by supplier to within 10m	A18NE (N)	978	4	402280 381740
	BGS Measured Urba	an Soil Chemistry				
L	No data available					
	BGS Urban Soil Che No data available					
	Coal Mining Affecte Description:	In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SE (W)	0	6	402082 380748
	Mining Instability Mining Evidence: Source: Boundary Quality:	Inconclusive Coal Mining Ove Arup & Partners As Supplied	A13SE (W)	0	-	402082 380748
	Man-Made Mining C	avities				
	Easting: Northing: Distance: Quadrant Reference: Quadrant Reference: Bearing Ref: Cavity Type: Commodity: Solid Geology Detail:	SW W Unknown Unknown	A17SW (W)	918	7	401200 381100
	Superficial Geology Detail:					

Order Number: 69559176_1_1 Date: 07-Jul-2015

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	4	402068 380756
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	16	4	402043 380770
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	116	4	402209 380678
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	122	4	402217 380692
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	125	4	402177 380620
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	131	4	401945 380649
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	138	4	401927 380811
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	157	4	402147 380567
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	168	4	402278 380803
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	177	4	401868 380704
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	174	4	402012 380559
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	242	4	401846 380877
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	4	402068 380756
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	87	4	402183 380688



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13NW (W)	90	4	401968 380792
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13NE (NE)	165	4	402250 380865
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13NW (NW)	241	4	401846 380877
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	Basic radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748
	Radon Potential - R	adon Affected Areas				
	Affected Area: Source:	The property is in an intermediate probability radon area, as between 3 and 5% of homes are above the action level British Geological Survey, National Geoscience Information Service	A13SE (W)	0	4	402082 380748



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Michael Wilde Ceramic Restoration 4, Walters Wood, Whaley Bridge, High Peak, Derbyshire, SK23 7FA Antiques - Repairing & Restoring Inactive Automatically positioned to the address	A7NE (SW)	603	-	401539 380406
57	Contemporary Trad Name: Location: Classification: Status:	Vista Engineering Ltd Carr Brook Works, Elnor Lane, Whaley Bridge, High Peak, Derbyshire, SK23 7JN Building Block Manufacturers & Distributors Inactive	A7NE (SW)	687	-	401481 380342
58	Contemporary Trad Name: Location: Classification: Status:	Automatically positioned to the address b Directory Entries Nunlow Ltd Shallcross Foundry, Elnor Lane, Whaley Bridge, High Peak, Derbyshire, SK23 7JN Ornamental Metalwork Inactive Automatically positioned to the address	A7NE (SW)	693	-	401639 380173
59	Contemporary Trad Name: Location: Classification: Status:		A7NE (SW)	714	-	401558 380213
60	Contemporary Trad Name: Location: Classification: Status:		A7NE (SW)	747	-	401414 380334
61	Contemporary Trad Name: Location: Classification: Status:		A7NW (SW)	787	-	401364 380338
62	Contemporary Trad Name: Location: Classification: Status:		A8SE (S)	791	-	402206 379932
63	Contemporary Trad Name: Location: Classification: Status:		A12NW (W)	845	-	401270 381078
64	Contemporary Trad Name: Location: Classification: Status:	,,	A12SW (W)	872	-	401209 380479
65	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Soames Chris Ltd Randal House, New Road, Whaley Bridge, High Peak, Derbyshire, SK23 7JG Clothing & Fabrics - Manufacturers Inactive Automatically positioned to the address	A12SW (W)	874	-	401192 380537



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
66	Name: Location:	T Coward Old Road Garage, Old Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HS	A17SW (NW)	896	-	401249 381152
	Classification: Status: Positional Accuracy:	Mot Testing Centres Active Automatically positioned to the address				
	Contemporary Trad	e Directory Entries				
66	Name: Location: Classification: Status:	Philip Hadfield 17a, Old Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HR Joinery Manufacturers Inactive Automatically positioned to the address	A17SW (NW)	934	-	401227 381192
	Contemporary Trad					
67	Name: Location: Classification: Status:	B & B Buxton Rd, Whaley Bridge, High Peak, Derbyshire, SK23 7HU Building Block Manufacturers & Distributors Inactive	A17SW (W)	932	-	401185 381102
		Manually positioned within the geographical locality				
67	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Rainwall Gisbourne Yard,Buxton Rd, Whaley Bridge, High Peak, Derbyshire, SK23 7HU Road Haulage Services Inactive Manually positioned within the geographical locality	A17SW (W)	932	-	401185 381102
	Contemporary Trad	e Directory Entries				
67	Name: Location:	Sail Systems Ltd Gisbourne Works, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HU	A17SW (W)	933	-	401185 381102
	Classification: Status: Positional Accuracy:	Engineers - General Inactive Automatically positioned to the address				
	Contemporary Trad	e Directory Entries				
67	Name: Location: Classification:	Mellor Ltd Gisbourne Works, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HU Engineers - General	A17SW (W)	933	-	401185 381102
	Status:	Inactive Automatically positioned to the address				
	Contemporary Trad	-				
67	Name: Location:	Stanways Lighting & Heating Hulme House, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HU	A17SW (W)	933	-	401185 381102
	Classification: Status: Positional Accuracy:	Lighting Manufacturers Active Automatically positioned to the address				
	Contemporary Trad	-				
67	Name: Location:	Peak Heat Gisbourne Works, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HU	A17SW (W)	933	-	401185 381102
	Classification: Status: Positional Accuracy:	Coal & Smokeless Fuel Merchants & Distributors Inactive Automatically positioned to the address				
	Contemporary Trad	e Directory Entries				
67	Name: Location: Classification: Status: Positional Accuracy:	Whaley Bridge Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HU Mot Testing Centres Inactive Automatically positioned to the address	A17SW (W)	960	-	401165 381125
68	Contemporary Trad Name: Location: Classification: Status:	e Directory Entries Bridge Motor Co Woodend Cottage, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7JF Mot Testing Centres Inactive	A12SW (W)	967	-	401089 380574
		Automatically positioned to the address				



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	le Directory Entries				
68	Name: Location: Classification: Status: Positional Accuracy:	Stella Motors Woodend Cottage, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7JF Mot Testing Centres Inactive Automatically positioned to the address	A12SW (W)	967	-	401089 380574
69	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	Pest Solutions 29, Elnor Lane, Whaley Bridge, High Peak, Derbyshire, SK23 7EX Pest & Vermin Control Inactive Automatically positioned to the address	A7SE (SW)	975	-	401506 379923
	Contemporary Trad	le Directory Entries				
70	Name: Location:	Sutton & Son 5, Lower Macclesfield Road, Whaley Bridge, High Peak, Derbyshire, SK23 7DD	A12SW (W)	982	-	401065 380648
	Classification: Status: Positional Accuracy:	Kitchen Furniture Manufacturers Active Automatically positioned to the address				
	Contemporary Trad	le Directory Entries				
71	Name: Location: Classification: Status: Positional Accuracy:	Longden & Jones 81, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HX Joinery Manufacturers Active Automatically positioned to the address	A12NW (W)	985	-	401077 380931
	Contemporary Trad	le Directory Entries				
72	Name: Location: Classification: Status: Positional Accuracy:	Jack Hallam & Sons 35, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HT Gunsmiths Active Automatically positioned to the address	A17SW (NW)	996	-	401174 381223
	Contemporary Trad	le Directory Entries				
73	Name: Location: Classification: Status: Positional Accuracy:	The School Garage 47, Buxton Road, Whaley Bridge, High Peak, Derbyshire, SK23 7HX Classic Car Specialists Active Automatically positioned to the address	A12NW (W)	996	-	401090 381029



Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Areas of Adopte	ed Green Belt				
74	Authority: Plan Name: Status: Plan Date:	High Peak Borough Council Borough Of High Peak Local Plan Adopted 31st March 2005	A17SW (NW)	819	8	401392 381235



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Cheshire East Council - Environmental Health Department Macclesfield Borough Council (now part of Cheshire East Council) - Health and Public Safety High Peak Borough Council - Environment and Health Department	April 2014 July 2008 September 2013	Annually Not Applicable Annual Rolling Update
Discharge Consents Environment Agency - Midlands Region Environment Agency - North West Region	April 2015 April 2015	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - Midlands Region Environment Agency - North West Region	March 2013 March 2013	As notified As notified
Integrated Pollution Controls Environment Agency - Midlands Region Environment Agency - North West Region	October 2008 October 2008	Not Applicable Not Applicable
Integrated Pollution Prevention And Control Environment Agency - Midlands Region Environment Agency - North West Region	April 2015 April 2015	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department	February 2009	Not Applicable
High Peak Borough Council - Environmental Health Department Cheshire East Council - Environmental Health Department	October 2014 September 2014	Annual Rolling Update Annually
Local Authority Pollution Prevention and Controls Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department	February 2009	Not Applicable
High Peak Borough Council - Environmental Health Department Cheshire East Council - Environmental Health Department Local Authority Pollution Prevention and Control Enforcements	October 2014 September 2014	Annual Rolling Update Annually
Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department	February 2009	Not Applicable
High Peak Borough Council - Environmental Health Department Cheshire East Council - Environmental Health Department Nearest Surface Water Feature	October 2014 September 2014	Annual Rolling Update Annually
Ordnance Survey Pollution Incidents to Controlled Waters	July 2012	Quarterly
Environment Agency - Midlands Region Environment Agency - North West Region	December 1999 January 2000	Not Applicable Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Midlands Region Environment Agency - North West Region	March 2013 March 2013	As notified As notified
Prosecutions Relating to Controlled Waters Environment Agency - Midlands Region Environment Agency - North West Region	March 2013 March 2013	As notified As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office River Quality Chemistry Sampling Points	July 2012	Annually
Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Midlands Region - East Area Environment Agency - Midlands Region - Lower Trent Area Environment Agency - North West Region - South Area	April 2015 April 2015 April 2015	Quarterly Quarterly Quarterly



Agency & Hydrological	Version	Update Cycle	
Water Abstractions			
Environment Agency - Midlands Region	April 2015	Quarterly	
Environment Agency - North West Region	April 2015	Quarterly	
Water Industry Act Referrals			
Environment Agency - Midlands Region	April 2015	Quarterly	
Environment Agency - North West Region	April 2015	Quarterly	
Groundwater Vulnerability			
Environment Agency - Head Office	April 2015	Not Applicable	
Drift Deposits			
Environment Agency - Head Office	January 1999	Not Applicable	
Bedrock Aquifer Designations			
British Geological Survey - National Geoscience Information Service	October 2012	As notified	
Superficial Aquifer Designations			
British Geological Survey - National Geoscience Information Service	January 2015	As notified	
Source Protection Zones			
Environment Agency - Head Office	April 2015	Quarterly	
Extreme Flooding from Rivers or Sea without Defences			
Environment Agency - Head Office	May 2015	Quarterly	
Flooding from Rivers or Sea without Defences			
Environment Agency - Head Office	May 2015	Quarterly	
Areas Benefiting from Flood Defences			
Environment Agency - Head Office	May 2015	Quarterly	
Flood Water Storage Areas			
Environment Agency - Head Office	May 2015	Quarterly	
Flood Defences			
Environment Agency - Head Office	May 2015	Quarterly	
Detailed River Network Lines			
Environment Agency - Head Office	March 2012	Annually	
Detailed River Network Offline Drainage			
Environment Agency - Head Office	March 2012	Annually	



Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - Midlands Region - East Area	February 2015	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	February 2015	Quarterly
Environment Agency - North West Region - South Area	February 2015	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Midlands Region	October 2008	Not Applicable
Environment Agency - North West Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Midlands Region - East Area	August 2014	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	August 2014	Quarterly
Environment Agency - North West Region - South Area	August 2014	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Midlands Region - East Area	April 2015	Quarterly
Environment Agency - Midlands Region - Lower Trent Area	April 2015	Quarterly
Environment Agency - North West Region - South Area	April 2015	Quarterly
Local Authority Landfill Coverage		
Cheshire County Council (now part of Cheshire East Council) - Environmental Planning Department	May 2000	Not Applicable
Derbyshire County Council	May 2000	Not Applicable
High Peak Borough Council	May 2000	Not Applicable
Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Cheshire County Council (now part of Cheshire East Council) - Environmental Planning Department	February 2005	Not Applicable
Derbyshire County Council	May 2000	Not Applicable
High Peak Borough Council	May 2000	Not Applicable
Macclesfield Borough Council (now part of Cheshire East Council) - Environmental Health Department	May 2000	Not Applicable
Registered Landfill Sites		
Environment Agency - Midlands Region - Lower Trent Area	March 2003	Not Applicable
Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Midlands Region - Lower Trent Area	March 2003	Not Applicable
Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites		
Environment Agency - Midlands Region - Lower Trent Area	March 2003	Not Applicable
Environment Agency - North West Region - South Area	March 2003	Not Applicable



Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	June 2015	Bi-Annually
Explosive Sites Health and Safety Executive	June 2015	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements		
Macclesfield Borough Council (now part of Cheshire East Council) - Planning Department	December 2008	Not Applicable
Cheshire County Council (now part of Cheshire East Council) - Planning Department	July 2008	Annual Rolling Update
Derbyshire County Council	March 2014	Annual Rolling Update
Peak District National Park - Development Control	March 2014	Annual Rolling Update
Cheshire East Council - Planning Department	October 2013	Annually
High Peak Borough Council - Housing & Planning Department	September 2014	Annual Rolling Update
Planning Hazardous Substance Consents		
Macclesfield Borough Council (now part of Cheshire East Council) - Planning Department	December 2008	Not Applicable
Cheshire County Council (now part of Cheshire East Council) - Planning Department	July 2008 March 2014	Annual Rolling Update
Derbyshire County Council Peak District National Park - Development Control	March 2014 March 2014	Annual Rolling Update Annual Rolling Update
Cheshire East Council - Planning Department	October 2013	Annually
High Peak Borough Council - Housing & Planning Department	September 2014	Annual Rolling Update
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	January 2010	Annually
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	May 2015	Bi-Annually
Brine Compensation Area Cheshire Brine Subsidence Compensation Board	August 2011	Not Applicable
	August 2011	
Coal Mining Affected Areas	Marsh 0014	A
The Coal Authority - Mining Report Service	March 2014	As notified
Mining Instability		
Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	July 2014	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Δοριμαθία
		Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards	1000 001E	Annually
British Geological Survey - National Geoscience Information Service	June 2015	Annually
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	July 2011	As notified



Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	May 2015	Quarterly
Fuel Station Entries		Quarterry
Catalist Ltd - Experian	May 2015	Quarterly
Sensitive Land Use	Version	Update Cycle
Areas of Adopted Green Belt		
High Peak Borough Council	May 2015	As notified
Macclesfield Borough Council (now part of Cheshire East Council)	May 2015	As notified
Areas of Unadopted Green Belt		
High Peak Borough Council	May 2015	As notified
Macclesfield Borough Council (now part of Cheshire East Council)	May 2015	As notified
Areas of Outstanding Natural Beauty		
Natural England	February 2015	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2014	Annually
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	April 2015	Bi-Annually
Marine Nature Reserves		
Natural England	July 2013	Bi-Annually
National Nature Reserves		
Natural England	March 2015	Bi-Annually
National Parks		
Natural England	February 2015	Bi-Annually
Nitrate Sensitive Areas		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	February 2012	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	July 2014	Annually
Ramsar Sites		
Natural England	March 2014	Bi-Annually
Sites of Special Scientific Interest		
Natural England	April 2015	Bi-Annually
Special Areas of Conservation		
Natural England	March 2014	Bi-Annually
Special Protection Areas		
Natural England	April 2015	Bi-Annually



A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Licensed Partner
Environment Agency	Environment Agency
Scottish Environment Protection Agency	Sectish Environment Protection Agency
The Coal Authority	THE COAL AUTHORITY
British Geological Survey	British Geological Survey
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE (관소중취)
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Peter Brett Associates	peterbrett

IAN FARMER ASSOCIATES

Useful Contacts

Contact	Name and Address	Contact Details		
2	Environment Agency - National Customer Contact Centre (NCCC)	Telephone: 08708 506 506 Email: enquiries@environment-agency.gov.uk		
	PO Box 544, Templeborough, Rotherham, S60 1BY			
3	High Peak Borough Council - Environmental Health Department	Telephone: 01298 28461 Fax: 01298 27639 Website: www.highpeak.gov.uk		
	Town Hall, Buxton, Derbyshire, SK17 6EL			
4	British Geological Survey - Enquiry Service	Telephone: 0115 936 3143 Fax: 0115 936 3276		
	British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk		
5	High Peak Borough Council	Website: www.highpeak.gov.uk		
	Town Hall, Buxton, Derbyshire, SK12 6EL			
6	The Coal Authority - Mining Report Service	Telephone: 0845 7626848		
	200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Email: thecoalauthority@coal.gov.uk		
7	Peter Brett Associates	Telephone: 0118 950 0761		
	Caversham Bridge House, Waterman Place, Reading, Berkshire, RG1 8DN	Fax: 0118 959 7498 Email: reading@pba.co.uk Website: www.pba.co.uk		
8	High Peak Borough Council	Telephone: 01663 751751		
	Council Offices, Hayfield Road, Chapel-en-le-Frith, Stockport, Cheshire, SK12 6QJ	Fax: 01663 751042 Website: www.highpeak.gov.uk		
9	Natural England	Telephone: 0845 600 3078		
	Suite D, Unex House, Bourges Boulevard, Peterborough, Cambridgeshire, PE1 1NG	Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk		
10	Derbyshire County Council	Telephone: 01629 580000		
	County Offices, Matlock, Derbyshire, DE4 3AG	Fax: 01629 580119 Website: www.derbyshire.gov.uk		
-	Public Health England - Radon Survey, Centre for	Telephone: 01235 822622		
	Radiation, Chemical and Environmental Hazards	Fax: 01235 833891 Email: radon@phe.gov.uk		
	Chilton, Didcot, Oxfordshire, OX11 0RQ	Website: www.ukradon.org		
-	Landmark Information Group Limited	Telephone: 0844 844 9952 Fax: 0844 844 9951		
	Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	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.



Envirocheck[®] Report:

BGS Boreholes Datasheet

Order Details:

Order Number: 69559176_1_1 Customer Reference: 41725 National Grid Reference: 402080, 380750 Slice: A Site Area (Ha): 0.26 Borehole Search Buffer (m): 1000

Site Details:

Horwich Farm, Eccles Road Whaley Bridge HIGH PEAK Derbyshire SK23 7EW

Client Details:

Mr M Green Ian Farmer Associates 17 Rivington Court Hardwick Grange Woolston Warrington Cheshire WA1 4RT

Prepared For:

Mr & Mrs C Hincliffe Horwich Farm Eccles Road Whaley Bridge Derbyshire SK23 7EW





BGS Boreholes Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
BGS Boreholes	pg 1	None	1	1	11

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

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

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

Report Version v49.0



BGS Boreholes Detail

Map ID		Details		Estimated Distance From Site	Contact	NGR
75	BGS Boreholes BGS Reference: Sk08sw450 Drilled Length (m): Not Supplied Borehole Name: Horwich House Link to Borehole Not Available Scan: Scan:		A13NE (NE)	63	4	402170 380800
76	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw452 Not Supplied Horwich House Not Available	A8NE (SE)	498	4	402400 380320
77	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw451 Not Supplied Horwich House Not Available	A14SW (E)	519	4	402620 380670
78	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw455 Not Supplied Horwich House Not Available	A14NW (NE)	542	4	402600 381010
79	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw459 Not Supplied Brownough Farm Not Available	A14NE (E)	689	4	402800 380800
80	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw453 Not Supplied Horwich House Not Available	A9NW (SE)	698	4	402720 380400
81	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw454 Not Supplied Horwich House Not Available	A14SE (E)	713	4	402770 380480
82	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw449 Not Supplied Mevril Springs Wk Horwich Not Available	A7NE (SW)	730	4	401490 380260
83	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk07nw32 Not Supplied Cadster Farm Not Available	A8SE (S)	822	4	402200 379900
84	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw280 25 Whaley Bridge 9 http://scans.bgs.ac.uk/sobi_scans/boreholes/193152/	A7NW (SW)	875	4	401264 380337
85	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk07nw18 Not Supplied La/10/163 Not Available	A8SW (S)	906	4	401849 379844
86	BGS Boreholes BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk08sw8 118.89 Whaley Bridge Colliery (Winding Pit) http://scans.bgs.ac.uk/sobi_scans/boreholes/192877/	A17SW (NW)	925	4	401220 381160



BGS Boreholes Detail

lap ID			Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR	
	BGS Boreholes							
87	BGS Reference: Drilled Length (m): Borehole Name: Link to Borehole Scan:	Sk07nw2 Not Supplied Lee Head Scheme Not Available		A8SE (S)	926	4	402130 379790	



Data Currency and Contact Details

BGS Boreholes	Version	Update Cycle
BGS Boreholes		
British Geological Survey - National Geoscience Information Service	April 2015	Quarterly

Con	tact Details	Contact Logo
4	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
-	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	LANDMARK® Information Group

APPENDIX 5

COAL AUTHORITY REPORT



Issued by: The Coal Authority, Property Search Services, 200 Lichfield Lane, Berry Hill, Mansfield, Nottinghamshire, NG18 4RG Website: www.groundstability.com Phone: 0345 762 6848 DX 716176 MANSFIELD 5

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

Our reference: 51000923149001 Your reference: 69559176 2 Date of your enquiry: 07 July 2015 Date we received your enquiry: 07 July 2015 Date of issue: 07 July 2015

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

Non-Residential Coal Authority Mining Report

HORWICH FARM, ECCLES ROAD, WHALEY BRIDGE, HIGH PEAK, DERBYSHIRE,

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

Coal mining	See comments below
Brine Compensation District	No

Information from the Coal Authority

Underground coal mining

Past

The property is in the likely zone of influence from workings in 1 seam of coal at 210m to 220m depth, and last worked in 1885.

Any ground movement from these coal workings should have stopped by now.

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

Present

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

Future

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

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

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

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

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

Mine entries

Within, or within 20 metres of, the boundary of the property there are 2 mine entries, the approximate positions of which are shown on the attached plan.

There is no record of what steps, if any, have been taken to treat the mine entries.

For an additional fee, the Coal Authority will provide a supplementary Mine Entry Interpretive Report. The report will provide a separate assessment for the mine entry (entries) referred to in this report. It will give details based on information in the Coal Authority's possession, together with an opinion on the likelihood of mining subsidence damage arising from ground movement as a consequence of the existence of the mine entry/entries. It will also give details of the remedies available for subsidence damage where the mine entry was sunk in connection with coal mining. Please note that it may not be possible to produce a report if the main building to the property cannot be identified from Coal Authority plans (ie. for development sites and new build).

For further advice on how to order this additional information visit www.groundstability.com or telephone 0345 7626 848.

Coal mining geology

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

Opencast coal mining

Past

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

Present

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

Future

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

Coal mining subsidence

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

There is no current Stop Notice delaying the start of remedial works or repairs to the property. The Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.

Mine gas

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

Hazards related to coal mining

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

Withdrawal of support

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

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

Working facilities orders

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

Payments to owners of former copyhold land

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

Comments on Coal Authority information

The attached plan shows the approximate location of the disused mine entry/entries referred to in this report. For reasons of clarity, mine entry symbols may not be drawn to the same scale as the plan.

Property owners have the benefit of statutory protection (under the Coal Mining Subsidence act 1991*). This contains provision for the making good, to the reasonable satisfaction of the owner, of physical damage from disused coal mine workings including disused coal mine entries. A leaflet setting out the rights and the obligations of either the Coal Authority or other responsible persons under the 1991 Act can be obtained by telephoning 0345 762 6848.

If you wish to discuss the relevance of any of the information contained in this report you should seek the advice of a qualified mining engineer or surveyor. If you or your adviser wish to examine the source plans from which the information has been taken these are normally available at our Mansfield office, free of charge, by prior appointment, telephone 01623 637225. Should you or your adviser wish to carry out any physical investigations that may enter, disturb or interfere with any disused mine entry the prior permission of the owner must be sought. For coal mine entries the owner will normally be the Coal Authority.

The Coal Authority, regardless of responsibility and in conjunction with other public bodies, provide an emergency call out facility in coalfield areas to assess the public safety implications of mining features (including disused mine entries). Our emergency telephone number at all times is 01623 646333.

*Note, this Act does not apply where coal was worked or gotten by virtue of the grant of a gale in the Forest of Dean, or any other part of the Hundred of St. Briavels in the county of Gloucester.

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

Therefore if development proposals are being considered, technical advice relating to both the investigation of coal and former coal mines and their treatment should be obtained before beginning work on site. All proposals should apply good engineering practice developed for mining areas. No development should be undertaken that intersects, disturbs or interferes with any coal or mines of coal without the permission of the Coal Authority. Developers should be aware that the investigation of coal seams/former mines of coal may have the potential to generate and/or displace underground gases and these risks both under and adjacent to the development should be fully considered in developing any proposals. The need for effective

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measures to prevent gases entering into public properties either during investigation or after development also needs to be assessed and properly addressed. This is necessary due to the public safety implications of any development in these circumstances.

Information from the Cheshire Brine Subsidence Compensation Board

The property lies outside the Cheshire Brine Compensation District.

Additional Remarks

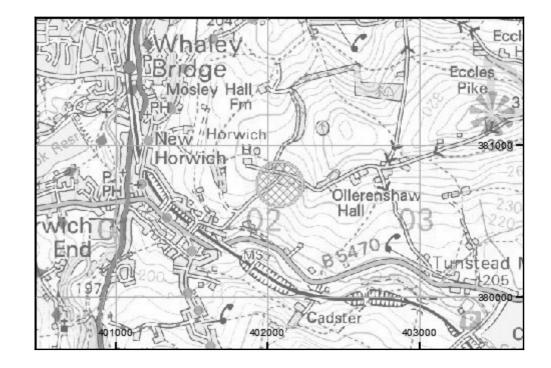
Information provided by the Coal Authority in this report is compiled in response to the Law Society's Con29M Coal Mining and Brine Subsidence Claim enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL. Please note that Brine Subsidence Claim enquiries are only relevant for England and Wales. This report is prepared in accordance with the Law Society's Guidance Notes 2006, the User Guide 2006 and the Coal Authority and Cheshire Brine Board's Terms and Conditions applicable at the time the report was produced.

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Location map

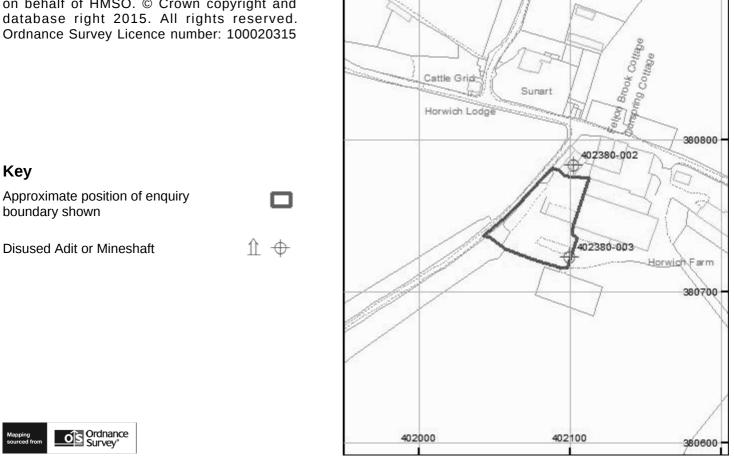


Approximate position of property



Enquiry boundary

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