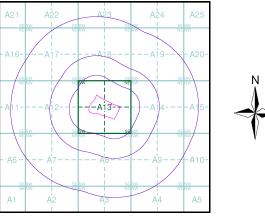


For Borehole information please refer to the Borehole .csv file which

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

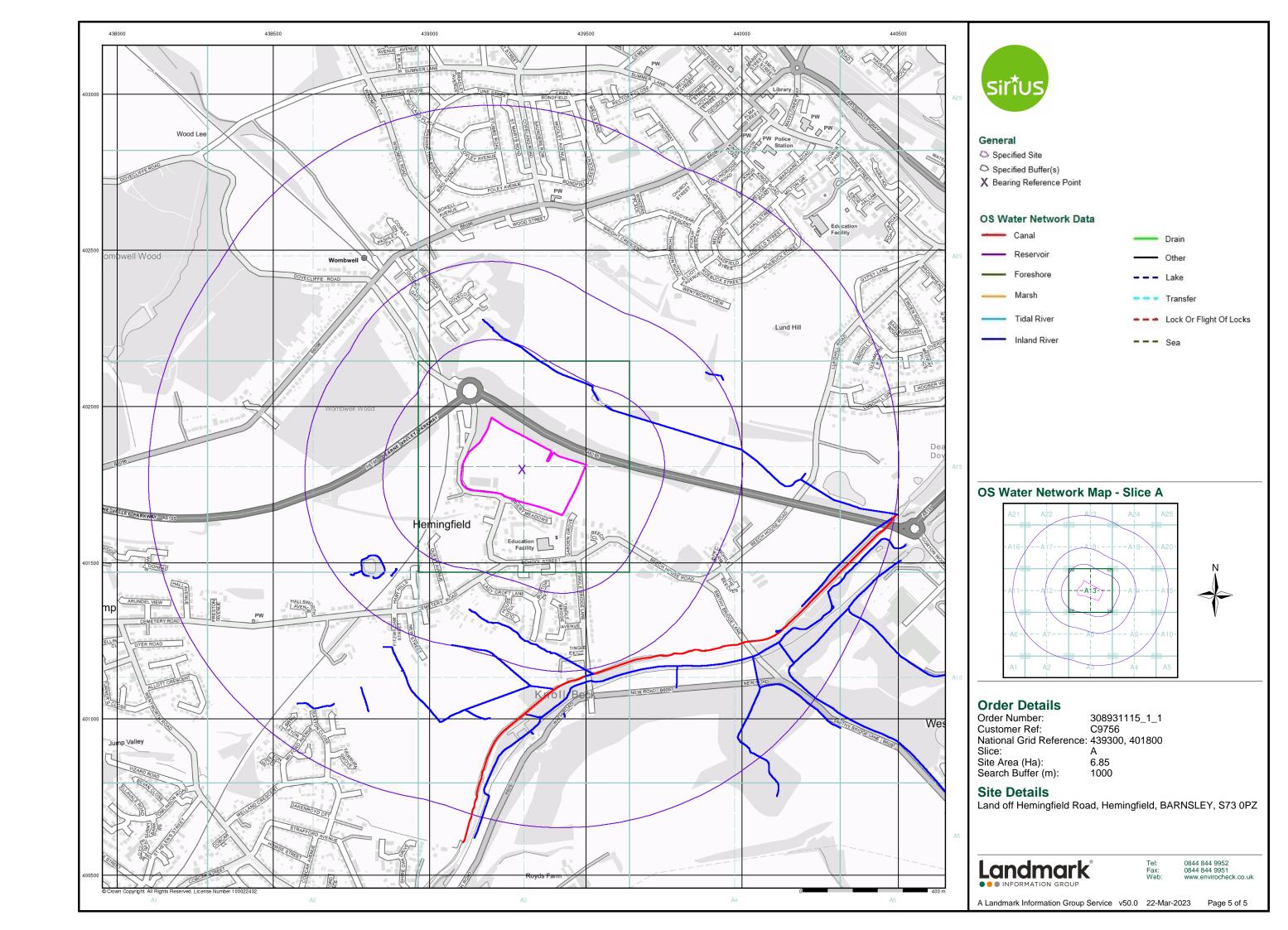


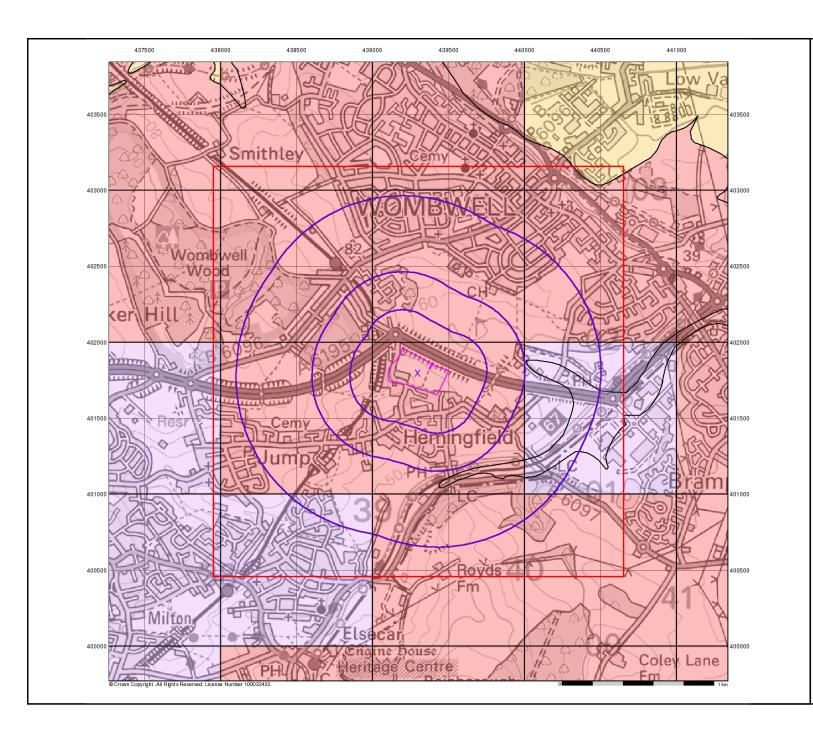
308931115\_1\_1

Land off Hemingfield Road, Hemingfield, BARNSLEY, S73 0PZ

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# **Groundwater Vulnerability**

### General

Specified Site Specified Buffer(s) X Bearing Reference Point

Slice 8 Map ID

# Agency and Hydrological

#### **Bedrock Aquifers** Superficial Aquifers

High Vulnerability, Principal Aquifer High Vulnerability, Principal Aquifer High Vulnerability, Secondary Aquifer High Vulnerability, Secondary Aquifer

Medium Vulnerability,

Medium Vulnerability, Principal Aquifer Medium Vulnerability, Secondary Aquifer

Principal Aquifer Medium Vulnerability, Secondary Aquifer

Low Vulnerability, Principal Aquifer

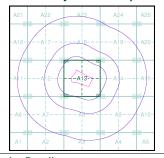
Low Vulnerability, Principal Aquifer

Low Vulnerability, Secondary Aquifer Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

# Site Sensitivity Context Map - Slice A





# **Order Details**

308931115\_1\_1 C9756 439300, 401800 Order Number: Customer Ref: National Grid Reference: A 6.85

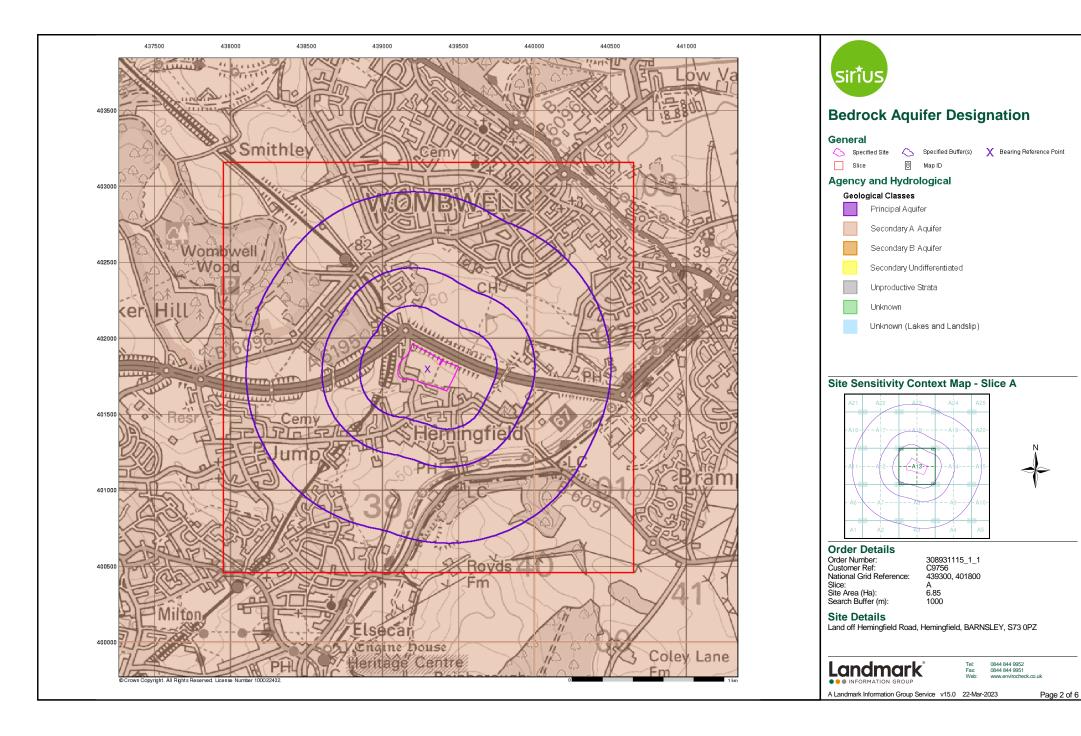
Site Area (Ha): Search Buffer (m): 1000

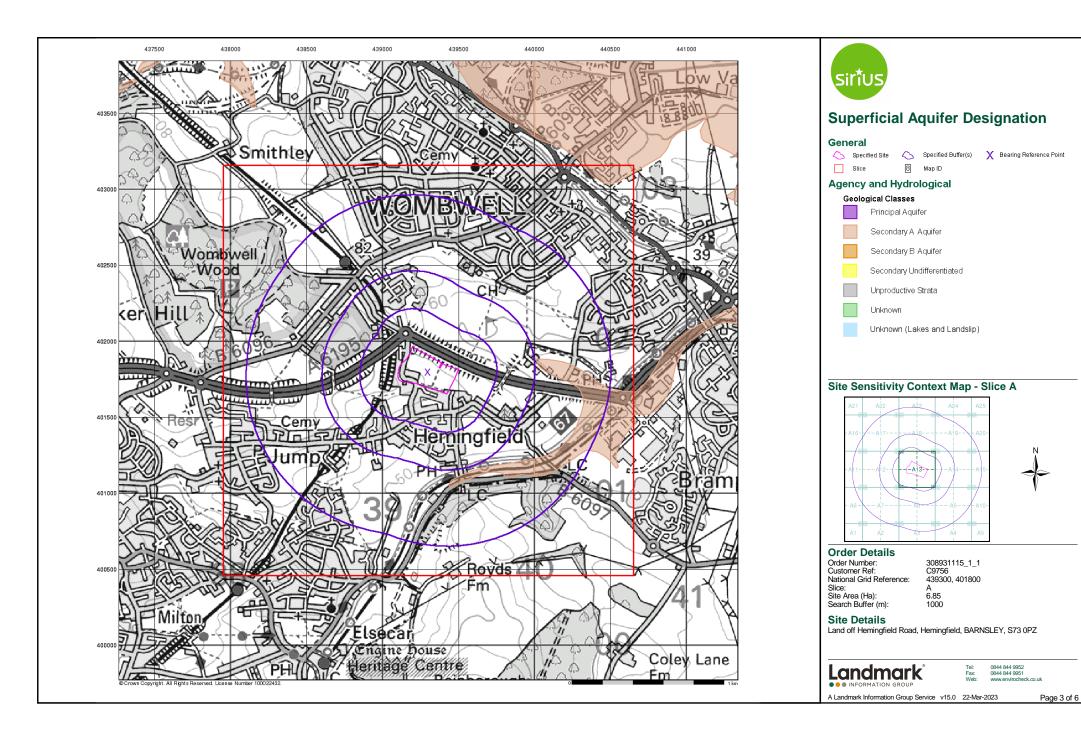
### Site Details

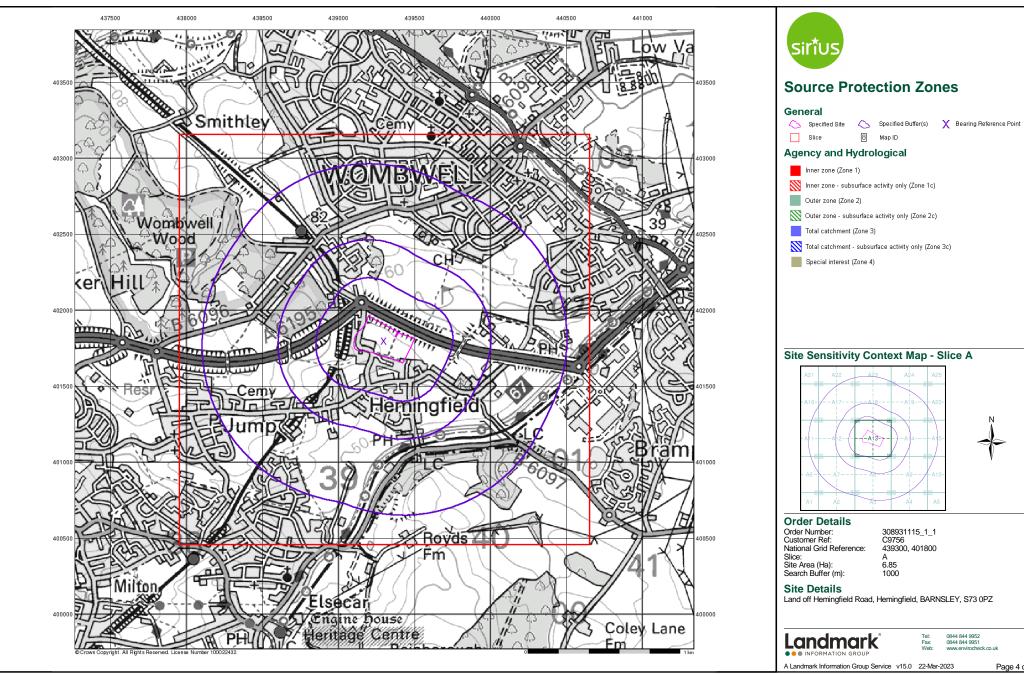
Land off Hemingfield Road, Hemingfield, BARNSLEY, S73 0PZ



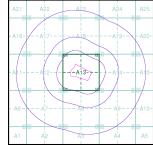
0844 844 9952 0844 844 9951







Total catchment - subsurface activity only (Zone 3c)

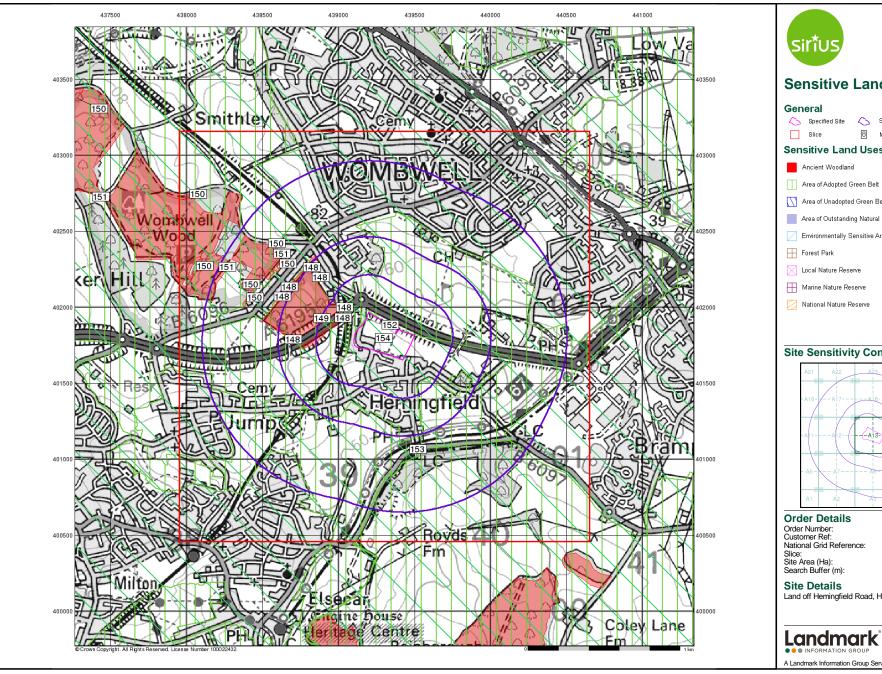




Land off Hemingfield Road, Hemingfield, BARNSLEY, S73 0PZ

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# **Sensitive Land Uses**

Specified Site Specified Buffer(s) X Bearing Reference Point 8 Map ID

### Sensitive Land Uses

National Park

Area of Unadopted Green Belt

Nitrate Sensitive Area Nitrate Vulnerable Zone

Area of Outstanding Natural Beauty

Ramsar Site

Environmentally Sensitive Area

Site of Special Scientific Interest

Special Area of Conservation Special Protection Area

Marine Nature Reserve

World Heritage Sites

National Nature Reserve

# Site Sensitivity Context Map - Slice A





308931115\_1\_1 C9756 439300, 401800 National Grid Reference: A 6.85

1000

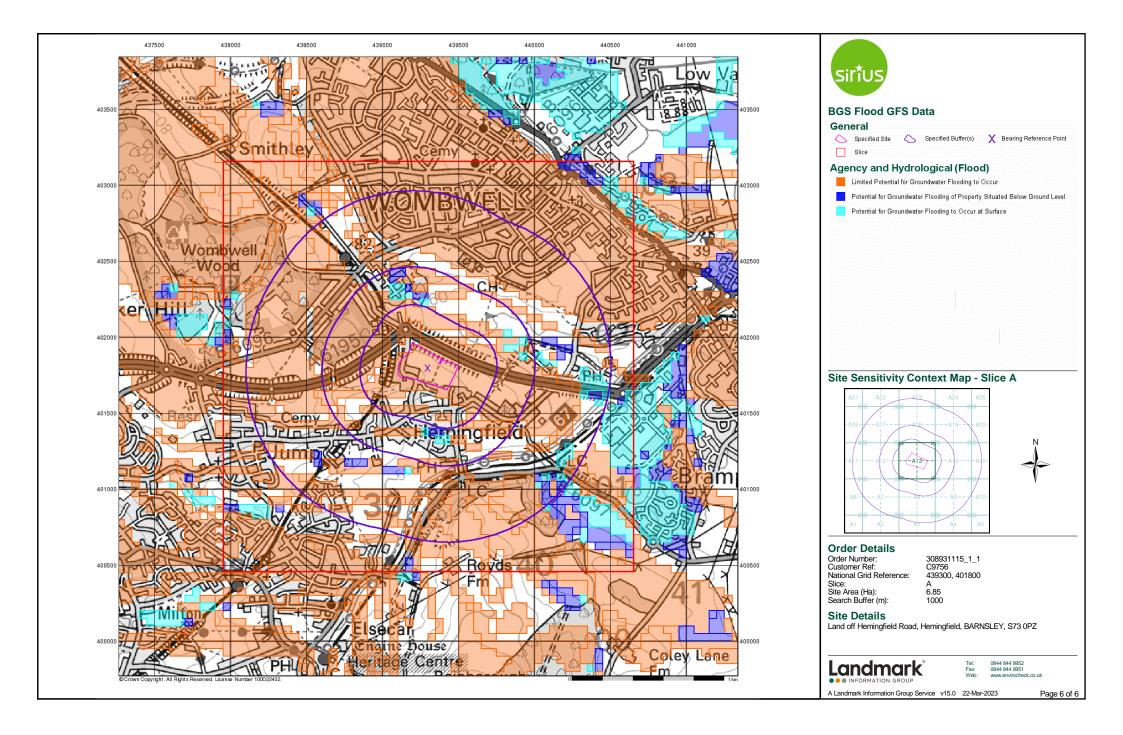
Land off Hemingfield Road, Hemingfield, BARNSLEY, S73 0PZ



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# **Geology 1:50,000 Maps Legends**

# **Artificial Ground and Landslip**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene
Z	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
	SLIP	Landslide Deposit	Unknown/Unclassif ied Entry	Not Supplied - Quaternary

# **Superficial Geology**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	ALV	Alluvium	Clay and Silt	Not Supplied - Holocene
	GFDMP	Glaciofluvial Deposits, Mid Pleistocene	Sand and Gravel	Not Supplied - Cromerian

### **Bedrock and Faults**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ACR	Ackton Rock	Sandstone	Not Supplied - Westphalian
	WE	Woolley Edge Rock	Sandstone	Not Supplied - Westphalian
	PMCM	Pennine Middle Coal Measures Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	PMCM	Pennine Middle Coal Measures Formation	Sandstone	Not Supplied - Westphalian
	ABR	Abdy Rock	Sandstone	Not Supplied - Westphalian
	OR	Oaks Rock	Sandstone	Not Supplied - Westphalian
	KNR	Kent's Rock	Sandstone	Not Supplied - Westphalian
		Rock Segments		
		Faults		



# Geology 1:50,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps.

The various geological layers - artificial and landslip deposits, superficial

The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

# Geology 1:50,000 Maps Coverage

 Map ID:
 1

 Map Sheet No:
 087

 Map Name:
 Barnsley

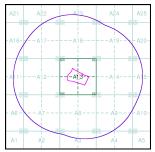
 Map Date:
 2008

 Bedrock Geology:
 Available

 Superficial Geology:
 Available

Artificial Geology: Available
Faults: Not Supplied
Landslip: Available
Rock Segments: Not Supplied

# Geology 1:50,000 Maps - Slice A





### Order Details:

Order Number: 308931115\_1\_1
Customer Reference: A39300, 401800
Slice: 4

Site Area (Ha): 6.85 Search Buffer (m): 1000

### Site Details

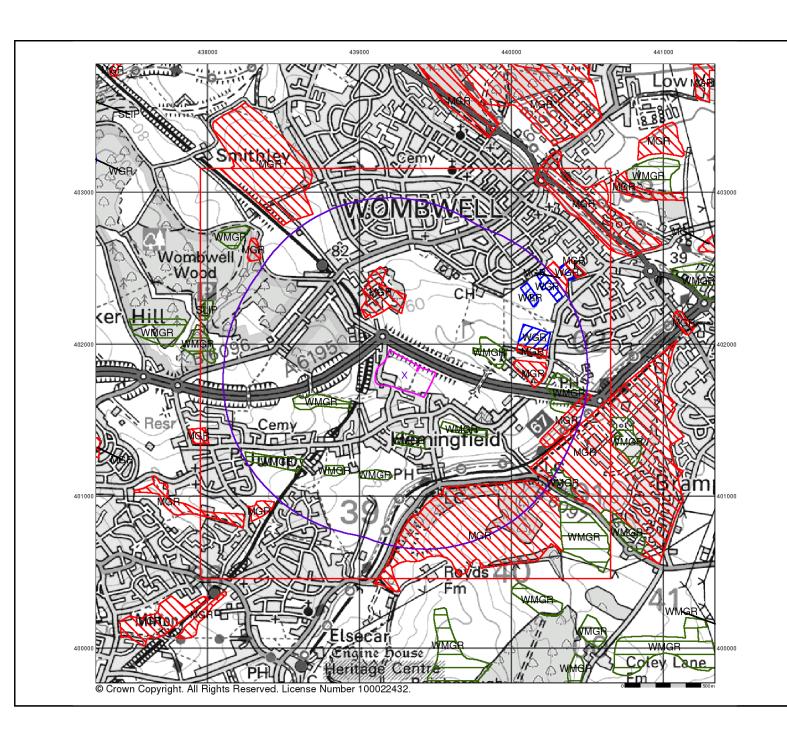
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### **Artificial Ground and Landslip**

Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

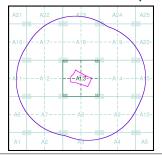
Artificial ground includes:

- Made ground man-made deposits such as embankments and spoil heaps on the natural ground surface.

  - Worked ground - areas where the ground has been cut away such as
- quarries and road cuttings.
- Infilled ground areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground areas where the surface has been reshaped.
   Disturbed ground areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence.

# Artificial Ground and Landslip Map - Slice A





### **Order Details:**

Order Number: Customer Reference: 308931115\_1\_1 C9756 National Grid Reference: 439300, 401800 A 6.85

Site Area (Ha): Search Buffer (m): 1000

### Site Details:

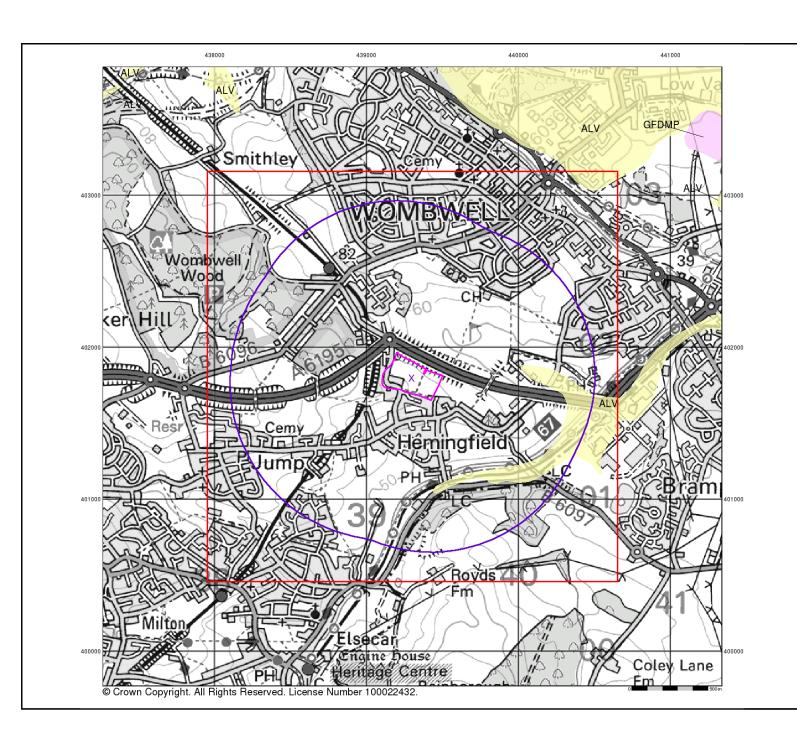
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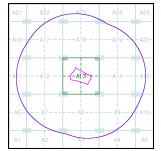
### **Superficial Geology**

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.

# Superficial Geology Map - Slice A





Order Number: Customer Reference: 308931115\_1\_1 C9756 439300, 401800 National Grid Reference: A 6.85

Site Area (Ha): Search Buffer (m): 1000

### Site Details:

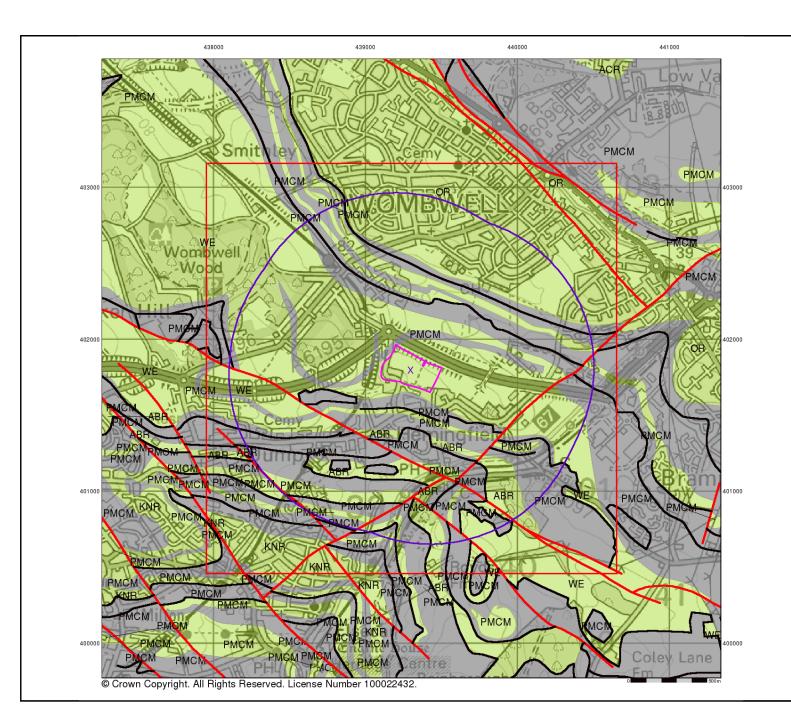
Land off Hemingfield Road, Hemingfield, BARNSLEY, S73 0PZ



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### **Bedrock and Faults**

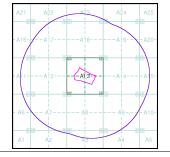
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

# Bedrock and Faults Map - Slice A





### **Order Details:**

Order Number: Customer Reference: 308931115\_1\_1 C9756 National Grid Reference: 439300, 401800 A 6.85

Site Area (Ha): Search Buffer (m): 1000

### Site Details:

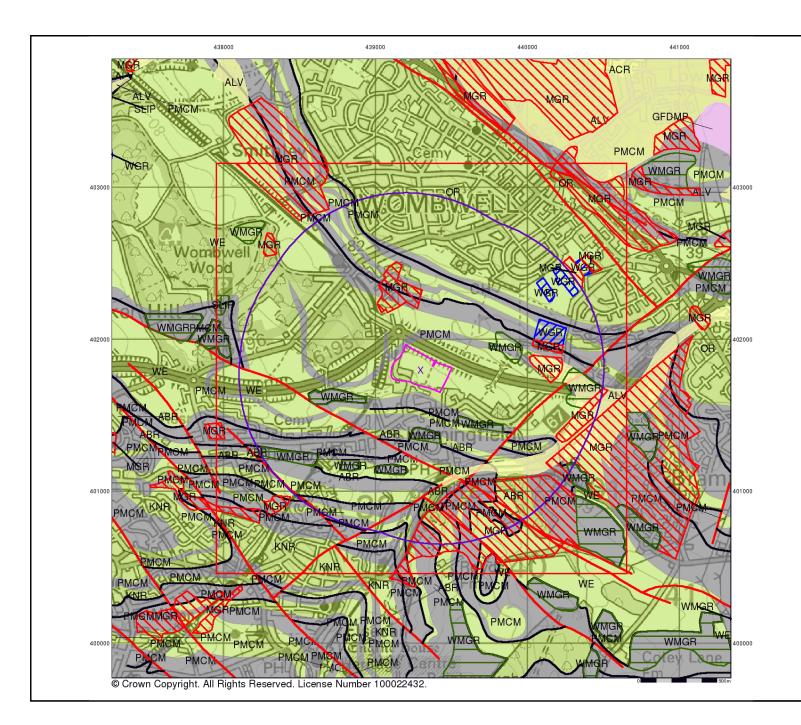
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### **Combined Surface Geology**

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

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

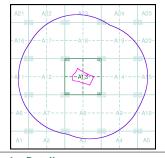
### **Additional Information**

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

### Contact

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

# Combined Geology Map - Slice A





# Order Details:

Order Number: 308931115\_1\_1
Customer Reference: C9756
National Grid Reference: 439300, 401800
Slice: A
Site Area (Ha): 6.85
Search Buffer (m): 1000

Site Details:

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# **Envirocheck® Report:**

# **Datasheet**

# **Order Details:**

**Order Number:** 

308931115\_1\_1

**Customer Reference:** 

C9756

**National Grid Reference:** 

439300, 401800

Slice:

Α

Site Area (Ha):

6.85

Search Buffer (m):

1000

# **Site Details:**

Land off Hemingfield Road Hemingfield BARNSLEY S73 0PZ

# **Client Details:**

Ms S Howson Sirius Geotechnical Ltd 4245 Park Approach Thorpe Park Leeds LS15 8GB







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	19
Hazardous Substances	-
Geological	23
Industrial Land Use	29
Sensitive Land Use	31
Data Currency	32
Data Suppliers	37
Useful Contacts	38

#### Introduction

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

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources

Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0



# **Summary**

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3			1	6
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
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 4				2
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 4		Yes		
Pollution Incidents to Controlled Waters	pg 5			1	2
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 5				2
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 5				3
Water Abstractions	pg 6				(*8)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 8	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 8	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 8		5	18	63



# **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 19		1		3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 19		1		1
Licensed Waste Management Facilities (Locations)	pg 20			1	
Local Authority Landfill Coverage	pg 20	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 20		1		2
Registered Landfill Sites	pg 21			2	1
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 23	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 23		1	10	11
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 26	Yes	n/a	n/a	n/a
Mining Instability	pg 26	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 26	Yes	Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 27	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 27		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 27	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 27		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 28	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 28	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			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 29		6	8	9
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland	pg 31		2		2
Areas of Adopted Green Belt	pg 31		1		1
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 31	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW	0	1	439296
	BGS Groundwater Flooding Susceptibility	(SE)			401799
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	101	1	439296 402050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE	130	1	439500
	BGS Groundwater Flooding Susceptibility	(NE)			401950
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	139	1	439296 401550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE	153	1	439350
	BGS Groundwater Flooding Susceptibility	(S)			401500
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	193	1	439550 402000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE	198	1	439550
	BGS Groundwater Flooding Susceptibility	(SE)			401500
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	212	1	439550 402050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE	217	1	439500
	BGS Groundwater Flooding Susceptibility	(SE)			401450
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	229	1	438900 401650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE	239	1	439550
	BGS Groundwater Flooding Susceptibility	(SE)			401450
	Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SW (N)	242	1	439296 402200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW	254	1	439300
	BGS Groundwater Flooding Susceptibility	(S)			401400
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (NE)	264	1	439700 402000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE	267	1	439500
	BGS Groundwater Flooding Susceptibility	(NE)	000		402100
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	269	1	439600 401450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	281	1	439296 401400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW	286	1	439296
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(N) A18SW	286	1	402250 439200
	BGS Groundwater Flooding Susceptibility	(N)			402250
	Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	297	1	439250 401400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	303	1	439350 401350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	304	1	439450 401350



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	311	1	439800 401900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (NW)	322	1	439050 402250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	324	1	439350 402250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	336	1	439200 402300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	336	1	439296 402300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NW (SE)	339	1	439650 401400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	353	1	439800 402000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (SW)	358	1	439000 401400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	375	1	439550 401300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	386	1	439300 402350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	398	1	439100 402350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	401	1	439900 401850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	408	1	439900 401900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	422	1	439900 401950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	439	1	439150 402400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	453	1	439300 401200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A19SW (NE)	460	1	439750 402200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	460	1	439050 402400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A19SW (NE)	462	1	439650 402250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	469	1	439296 401200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A19SW (NE)	485	1	439850 402150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NW (SE)	488	1	439700 401250



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	A14SE (E)	499	1	440000 401799
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	A14NE (E)	500	1	440000 401850
	Discharge Consent	s				
1	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:  Discharge Consent	Yorkshire Water Services Ltd PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Tinglebridge Lane Sps, Hemingfield, Barnsley, South Yorkshire Environment Agency, North East Region Don Tributaries Wadc427 1 2nd November 1989 2nd November 1989 17th February 2003 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River  Knoll Beck Transferred from Water Act 1989 Located by supplier to within 100m	A8NE (S)	469	2	439500 401190
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Yorkshire Water Services Ltd STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Elsecar Wpc Works Storm Tanks Environment Agency, North East Region Don Tributaries E168 4 3rd November 1992 3rd November 1992 4th November 1992 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  Knoll Beck Authorisation revoked Located by supplier to within 100m	A8SE (S)	653	2	439400 401000
2	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:	Yorkshire Water Services Ltd STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Elsecar Wpc Works Storm Tanks Environment Agency, North East Region Don Tributaries E168 3 1st September 1989 1st September 1989 2nd November 1992 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  Knoll Beck Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	A8SE (S)	653	2	439400 401000
	Discharge Consent					
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Yorkshire Water Services Ltd STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Elsecar Wpc Works Storm Tanks Environment Agency, North East Region Don Tributaries E168 2 1st January 1982 1st January 1982 31st August 1989 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  Not Supplied Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	A8SE (S)	653	2	439400 401000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Yorkshire Water Services Ltd STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Elsecar Wpc Works Storm Tanks Environment Agency, North East Region Don Tributaries E168 1 1st June 1981 1st June 1981 31st December 1981 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River  Knoll Beck Post National Rivers Authority Legislation where issue date > 31/08/1989	A8SE (S)	653	2	439400 401000
		Located by supplier to within 100m				
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date:	P. Hepworth, R. Lambert, K.Herbert & M. Lea FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Low Farm, Off Cemetery Road, Hemingfield, Barnsley Environment Agency, North East Region Don Tributaries C5207 2 26th July 2012 26th July 2012 Not Supplied	A7NE (SW)	682	2	438700 401200
	Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway  Land Adjacent To Low Farm  Transferred from COPA 1974  Located by supplier to within 100m				
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	P. Hepworth, R. Lambert, K.Herbert & M. Lea FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Low Farm, Off Cemetery Road, Hemingfield, Barnsley Environment Agency, North East Region Don Tributaries C5207 1 8th August 1988 8th August 1988 25th July 2012 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway  Land Adjacent To Low Farm Transferred from COPA 1974 Located by supplier to within 100m	A7NE (SW)	682	2	438700 401200
	Local Authority Pol	lution Prevention and Controls				
4	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Wombwell Foundry Ltd Hough Lane, Wombwell, BARNSLEY, South Yorkshire, S73 0LT Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards Epa33 Not Supplied Local Authority Air Pollution Control PG2/1Furnaces for the extraction of non-ferrous metal from scrap Authorisation revoked Automatically positioned to the address	A17SE (NW)	548	3	438905 402427
_	Local Authority Pol	lution Prevention and Controls				
5	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Galglass Ltd 321 Hough Lane, Wombwell, Barnsley, S73 0LR Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards PPC/B/128 Not Supplied Local Authority Pollution Prevention and Control PG6/31 Powder coating processes (including sheradizing) Permitted Manually positioned to the address or location	A18NW (N)	586	3	439003 402517
	r contorial / tocaracy:					
	Nearest Surface Wa	ter Feature				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Pollution Incidents	to Controlled Waters				
6	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: Storm Overflow Elsecar Canal At, HEMINGFIELD Environment Agency, North East Region Sewage - Storm Overflow No Fish Killed 27th September 1997 SH970525 Dearne Tributaries Freshwater Stream/River Not Given Category 3 - Minor Incident Located by supplier to within 100m	A8NE (S)	453	2	439400 401200
	Pollution Incidents	to Controlled Waters				
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Miscellaneous Premises: Unknown Mth River/ Road Bridge B6096 Dove(S) 01 Environment Agency, North East Region Unknown Not Supplied 24th January 1992 130336 Not Given Freshwater Stream/River Not Given Category 3 - Minor Incident Located by supplier to within 100m	A8SE (S)	558	2	439500 401100
	Pollution Incidents	to Controlled Waters				
8	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Industrial Premises Rd Brdg/Markers Brdg B6273 Dearne 07 Environment Agency, North East Region Unknown Not Supplied 29th April 1994 150864 Not Given Freshwater Stream/River Not Given Category 3 - Minor Incident Located by supplier to within 100m	A9NE (SE)	814	2	440100 401200
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Elsecar_Canal_(Disused)/E River Quality E Harley_Knoll_Bec 4.8  Flow less than 0.31 cumecs River 2000	A8SE (S)	617	2	439595 401057
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Knoll_Beck Not Supplied Elsecar_Colliery_Elsecar_Canal_(Disu 3.2  Flow less than 0.31 cumecs River 2000	A9SW (SE)	655	2	439694 401056
_	Substantiated Pollu	tion Incident Register				
9	Pollutant:	Category 2 - Significant Incident Category 4 - No Impact Category 4 - No Impact Located by supplier to within 10m Pollutant Not Identified: Not Identified	A8NE (S)	511	2	439537 401154
	Substantiated Pollu	tion Incident Register				
10	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact: Positional Accuracy: Pollutant:	Environment Agency - North East Region, Yorkshire Area 15th August 2009 707655 Category 2 - Significant Incident Category 4 - No Impact Category 4 - No Impact Located by supplier to within 10m Pollutant Not Identified: Not Identified	A8SE (S)	539	2	439456 401115



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Substantiated Pollu	tion Incident Register				
11	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact: Positional Accuracy: Pollutant:	Environment Agency - North East Region, Yorkshire Area 23rd August 2009 710089 Category 2 - Significant Incident Category 3 - Minor Incident Category 4 - No Impact Located by supplier to within 10m Pollutant Not Identified: Not Identified	A8SE (S)	556	2	439401 401097
	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:	National Coal Board 2/27/08/007 Not Supplied Location Description Not Available Environment Agency, North East Region General Industrial Not Supplied Surface 1591 477330 Licence Revoked Not Supplied Located by supplier to within 100m	A15SW (E)	1027	2	440505 401595
	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:	Burnett & Hallamshire Fuel Limited 2/27/08/099 Not Supplied Location Description Not Available Environment Agency, North East Region Unclassified Combinations Not Supplied Surface 114 32000 Licence Revoked Not Supplied Located by supplier to within 100m	A15SE (E)	1204	2	440700 401700
	Water Abstractions					
	-	H J Banks (Mining) Ltd 2/27/08/136 1 Borehole-Coal Measures-Wombwell Environment Agency, North East Region Mineral Products: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Woodhead Opencast Site,Woodhead Lane,Wombwell,Barnsley 01 April 31 October 25th May 2005 Not Supplied Located by supplier to within 10m	A11NW (W)	1404	2	437710 401970
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	H J Banks (Mining) Ltd 2/27/08/136  1 Borehole-Coal Measures-Wombwell Environment Agency, North East Region Sports Grounds/Facilities: Lake And Pond Throughflow Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Woodhead Opencast Site,Woodhead Lane,Wombwell,Barnsley 01 April 31 October 25th May 2005 Not Supplied Located by supplier to within 10m	A11NW (W)	1404	2	437710 401970



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority:	H J Banks & Co Ltd 2/27/08/130 1 Borehole-Coal Measures-Wombwell Environment Agency, North East Region	A11NW (W)	1404	2	437710 401970
	-	Mineral Products: Dust Suppression Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Woodhead Opencast Site,Woodhead Lane,Wombwell,Barnsley 01 April 31 October 28th November 2002 Not Supplied Located by supplier to within 10m				
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details:	H J Banks & Co Ltd 2/27/08/130 1 Borehole-Coal Measures-Wombwell Environment Agency, North East Region Sports Grounds/Facilities: Lake And Pond Throughflow Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Woodhead Opencast Site,Woodhead Lane,Wombwell,Barnsley	A11NW (W)	1404	2	437710 401970
	Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy: Water Abstractions	01 April 31 October 28th November 2002 Not Supplied Located by supplier to within 10m				
	,	British Coal Board 2/27/08/009 Not Supplied Location Description Not Available Environment Agency, North East Region General Industrial Not Supplied Surface 1309 363680 Licence Revoked Not Supplied Located by supplier to within 100m	A2SE (S)	1471	2	438800 400300
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	British Coal 2/27/08/010 Not Supplied Location Description Not Available Environment Agency, North East Region General Industrial Not Supplied Surface 14 3410 Licence Revoked Not Supplied Located by supplier to within 100m	(S)	1955	2	438800 399800



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map  Combined Secondary Bedrock Aquifer - High Vulnerability  Classification:  Combined High	A13SW (SE)	0	4	439296 401799
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Well Connected Fractures Dilution: Baseflow Index: Superficial Patchiness: Superficial Valnerability: Productive Bedrock Aquifer, No Superficial Aquifer Low Well Connected Fractures 300 mm/year 40% Superficial Patchiness: Superficial Superficial Vo Data Recharge:				
	Groundwater Vulnerability - Soluble Rock Risk				
	None				
	Bedrock Aquifer Designations  Aquifer Designation: Secondary Aquifer - A	A13SW (SE)	0	4	439296 401799
	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				
12	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 435.0  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A13NE (NE)	194	5	439584 401988
13	OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 83.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A13NE (NE)	194	5	439542 402015
14	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 21.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A13NE (NE)	229	5	439526 402045
15	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 261.1  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A13NE (NE)	233	5	439424 402103



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 54.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A18SW (N)	245	5	439294 402189
	OS Water Network Lines				
17	Watercourse Form: Inland river Watercourse Length: 64.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A18SW (N)	254	5	439245 402213
18	OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 19.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A18SW (N)	291	5	439197 402255
19	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 16.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A18SW (N)	304	5	439183 402268
20	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 2	A12SE (SW)	342	5	438895 401479
21	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 143.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SE (SW)	356	5	438841 401512
22	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	368	5	438880 401458
23	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 2.2  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	368	5	438878 401460
24	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 39.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	377	5	438854 401469



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 199.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8NW (S)	378	5	439127 401352
	OS Water Network Lines				
26	Watercourse Form: Lake Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	411	5	438820 401456
27	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.9  Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8NW (S)	416	5	439294 401258
28	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 97.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8NW (S)	417	5	439297 401256
29	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 29.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	420	5	438805 401457
30	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 41.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A12SE (SW)	425	5	438784 401474
31	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 19.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8NE (S)	440	5	439383 401215
32	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 139.9  Watercourse Level: Not Supplied Permanent: True  Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8NE (S)	442	5	439400 401211
33	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 35.8  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14NW (NE)	484	5	439884 402110



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 292.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8NW (S)	490	5	439181 401219
	OS Water Network Lines				
35	Watercourse Form: Inland river Watercourse Length: 14.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14NE (E)	502	5	440000 401862
36	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 2.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14NW (NE)	507	5	439918 402101
37	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 13.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14NW (NE)	509	5	439921 402101
38	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 222.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14NE (E)	512	5	440011 401853
39	OS Water Network Lines  Watercourse Form: Canal Watercourse Length: 630.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Dearne and Dove Canal Catchment Name: Don and Rother Primacy: 1	A8NE (S)	514	5	439523 401145
40	OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 13.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14NW (NE)	517	5	439933 402097
41	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 31.8 Watercourse Level: Underground Permanent: True Watercourse Name: Dearne and Dove Canal Catchment Name: Don and Rother Primacy: 1	A8NE (S)	518	5	439505 401139
42	OS Water Network Lines  Watercourse Form: Canal Watercourse Length: 108.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Dearne and Dove Canal Catchment Name: Don and Rother Primacy: 1	A8NE (S)	522	5	439493 401135



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 489.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A8SE (S)	539	5	439504 401119
44	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 69.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8SE (S)	555	5	439322 401107
45	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8SE (S)	556	5	439322 401107
46	OS Water Network Lines  Watercourse Form: Canal Watercourse Length: 6.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8SE (S)	556	5	439391 401097
47	OS Water Network Lines  Watercourse Form: Canal Watercourse Length: 114.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Dearne and Dove Canal Catchment Name: Don and Rother Primacy: 1	A8SE (S)	561	5	439395 401092
48	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 71.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	562	5	438880 401230
49	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 41.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	592	5	438896 401189
50	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 1.8  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	592	5	438896 401189
51	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 68.4  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NW (SE)	607	5	439792 401170



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 244.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A9NW (SE)	607	5	439792 401170
53	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 286.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	619	5	438916 401154
54	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7NE (SW)	619	5	438916 401154
55	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 11.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8SE (S)	635	5	439430 401017
56	OS Water Network Lines  Watercourse Form: Canal Watercourse Length: 476.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Dearne and Dove Canal Catchment Name: Don and Rother Primacy: 1	A8SE (S)	644	5	439307 401019
57	OS Water Network Lines  Watercourse Form: Canal Watercourse Length: 5.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 2	A8SE (S)	644	5	439307 401019
58	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 49.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 2	A8SE (S)	648	5	439309 401014
59	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 13.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A8SE (S)	651	5	439357 401005
60	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 123.3  Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A8SE (S)	663	5	439353 400993



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
61	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 120.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14SE (E)	688	5	440188 401766
62	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 24.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14SE (E)	688	5	440188 401766
63	OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 15.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8SW (S)	689	5	439193 401003
64	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8SW (S)	690	5	439115 401028
65	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A8SE (S)	702	5	439328 400957
66	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 79.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7SE (SW)	721	5	438781 401101
67	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 187.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A8SW (S)	757	5	439260 400914
68	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 95.5  Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	760	5	440034 401199
69	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 15.0  Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	760	5	440034 401199



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 87.6  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	771	5	440037 401185
	OS Water Network Lines				
71	Watercourse Form: Inland river Watercourse Length: 19.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	780	5	440109 401280
72	OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 2.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	780	5	440110 401282
73	OS Water Network Lines  Watercourse Form: Canal Watercourse Length: 506.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Dearne and Dove Canal Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	794	5	440128 401285
74	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 91.3  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A14SE (E)	797	5	440290 401703
75	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 76.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	804	5	440117 401245
76	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 109.2  Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	804	5	440117 401245
77	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 122.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7SE (SW)	810	5	438693 401049
78	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 329.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	816	5	440191 401361



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 425.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9SE (SE)	841	5	440058 401100
	OS Water Network Lines				
80	Watercourse Form: Inland river Watercourse Length: 305.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9SE (SE)	841	5	440058 401100
81	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 54.3  Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	862	5	440207 401289
82	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 383.3  Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A9NE (E)	872	5	440275 401407
83	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A7SW (SW)	874	5	438580 401050
84	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	875	5	440163 401184
85	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 685.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	877	5	440155 401168
86	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 247.1  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 2	A9NE (SE)	880	5	440167 401180
87	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 109.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A15SW (E)	887	5	440377 401674

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
88	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 49.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	889	5	440253 401319
	OS Water Network Lines				
89	Watercourse Form: Inland river Watercourse Length: 14.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 2	A9NE (SE)	902	5	440288 401362
90	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 9.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A9NE (SE)	902	5	440288 401362
91	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: Underground Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A3NW (S)	926	5	439183 400759
92	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 145.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knoll Beck Catchment Name: Don and Rother Primacy: 1	A3NW (S)	927	5	439187 400756
93	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 79.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A15SW (E)	940	5	440416 401600
94	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 227.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A10NW (SE)	953	5	440342 401357
95	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 424.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A10NW (SE)	953	5	440341 401355
96	OS Water Network Lines  Watercourse Form: Canal Watercourse Length: 17.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Dearne and Dove Canal Catchment Name: Don and Rother Primacy: 1	A15SW (E)	996	5	440483 401643

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 11.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Don and Rother Primacy: 1	A15SW (E)	996	5	440485 401657

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	Sites				
98	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		A18SW (N)	241	2	439275 402208
	Historical Landfill S	Sites				
99	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		A14NE (E)	503	2	440003 401846
	Historical Landfill S	Sites				
100	Licence Holder: Location:  Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		A9NE (SE)	842	2	440103 401155
101	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	Not Supplied Beach House Road, Wombwell Lundhill Tavern Not Supplied As Supplied	A15NW (E)	942	2	440443 401829
	Licensed Waste Ma	nagement Facilities (Landfill Boundaries)				
102	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued: Positional Accuracy: Boundary Accuracy:	Wombwell Foundry 60558 Hough Lane, Wombwell, Barnsley, S Yorks, S73 0LT Wombwell Foundry Ltd Environment Agency - North East Region, Ridings Area Industrial Waste Landfills Small (Less than 25,000 tonnes per year) Inactive 9th December 1977 Positioned by the supplier As Supplied	A18SW (N)	248	2	439275 402207





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Licensed Waste Ma	nagement Facilities (Landfill Boundaries)				
103	Name: Licence Number: Location:	V H E Construction Plc - Former Cortonwood Colliery 61603 Cortonwood Reclamation Scheme, Knollbeck Lane, Brampton, Barnsley, S Yorks	A9NE (SE)	841	2	440102 401154
	Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued: Positional Accuracy: Boundary Accuracy:	V H E Construction Plc Environment Agency - North East Region, Ridings Area Co-disposal Landfill Sites Large (Equal to or greater than 75,000 tonnes per year) Inactive 21st December 1992 Positioned by the supplier As Supplied				
	Licensed Waste Ma	nagement Facilities (Locations)				
104	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	60558 Hough Lane, Wombwell, Barnsley, South Yorkshire, S73 0LT Wombwell Foundry Ltd Not Supplied Environment Agency - North East Region, Yorkshire Area Industrial Waste Landfills Surrendered 9th December 1977 Not Supplied Th June 2005 Not Supplied Located by supplier to within 100m	A18SW (N)	350	2	439100 402300
	Local Authority Lan	ndfill Coverage				
	Name:	Barnsley Metropolitan Borough Council - Has supplied landfill data		0	3	439296 401799
	Local Authority Lan Name:	ndfill Coverage Rotherham Borough Council - Has supplied landfill data		594	6	439523 401067
105	Location: Reference: Authority:  Last Reported Status: Types of Waste: Date of Closure:	Not Supplied 65 Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards Unknown Not Supplied Not Supplied	A18SW (N)	246	3	439277 402208
	Boundary Quality:	Positioned by the supplier Moderate				
	Local Authority Rec	corded Landfill Sites				
106	Location: Reference: Authority: Last Reported Status:	Not Supplied 14 Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards Unknown	A14NE (E)	502	3	440001 401855
	Types of Waste: Date of Closure:	Not Supplied Not Supplied Positioned by the supplier Moderate				
	Local Authority Rec	corded Landfill Sites				
107	Location: Reference: Authority:  Last Reported Status:	Not Supplied 152 Barnsley Metropolitan Borough Council, Environmental Health and Trading Standards Unknown	A15NW (E)	908	3	440408 401860
	Types of Waste: Date of Closure: Positional Accuracy: Boundary Quality:	Not Supplied Not Supplied Positioned by the supplier Moderate				





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
108	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence:	Wombwell Foundry Ltd WD20 B 142 MOD 6 Hough Lane, Wombwell, BARNSLEY, South Yorkshire, S73 0LT 439100 402300 As Site Address Environment Agency - North East Region, Ridings Area Landfill Very Small (Less than 10,000 tonnes per year) Only waste produced on site  Operational as far as is knownOperational 1st March 1997 WD20 B 142 MOD 4  Not Given  Manually positioned to the address or location Not Applicable Boiler Clinker Foundry Slag General Foundry Debris Ind. Non-Haz. Waste Including Max.Waste Permitted By Licence Refractory Bricks	A18SW (N)	350	2	439100 402300
	Prohibited Waste	Sand Liq/Slurry In Drum/Cont'Rs > 4 L Cap'Y Waste N.O.S.				
	Registered Landfill					
108	Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence:	Wombwell Foundry Ltd WD20 B 142 MOD 4 Hough Lane, Wombwell, BARNSLEY, South Yorkshire, S73 0LT 439100 402300 As Site Address Environment Agency - North East Region, Ridings Area Landfill Very Small (Less than 10,000 tonnes per year) No known restriction on source of waste  Record supersededSuperseded 1st December 1977 Not Given  WD20 B 142 MOD 6  Manually positioned to the address or location Not Applicable Boiler Clinker Broken Asbestos Sheets Detergent/Oily Waste From Mach.Cleans Foundry Slag General Foundry Debris Ind. Non-Haz. Waste Including Max.Waste Permitted By Licence Refractory Bricks Sand	A18SW (N)	350	2	439100 402300
	Prohibited Waste	Sand Liq/Slurry In Drum/Cont'Rs > 4 L Cap'Y				



#### Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
109	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence:	P Randle WD20 B 95 Lundhill Road, Wombwell, Barnsley, South Yorkshire 440100 401800 14A Woodroyd Road, Deepcar, SHEFFIELD, South Yorkshire, S30 5TA Environment Agency - North East Region, Ridings Area Landfill Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) No known restriction on source of waste  Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled 1st November 1977 Not Given  Manually positioned to the address or location	A14SE (E)	599	2	440100 401800
	Prohibited Waste	Ind. Non-Haz. Potentially Combustible Asbestos Liquids In Containers Over 4l Cap. Slurry In Containers Over 4l Cap.				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	· ·	Geology Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	A13SW (SE)	0	1	439296 401799
110	Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	ral Sites  Hemingfield  Hemingfield, Hoyland, Barnsley, South Yorkshire  British Geological Survey, National Geoscience Information Service 109981  Opencast  Ceased  Unknown Operator Not Supplied  Carboniferous  Woolley Edge Rock Sandstone  Located by supplier to within 10m	A12SE (W)	192	1	438929 401676
111	Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	ral Sites  Hemingfield Occs  Hemingfield, Hoyland, South Yorkshire  British Geological Survey, National Geoscience Information Service 236320  Opencast  Ceased  Individual'S Name Withheld  Not Supplied  Carboniferous  Abdy Coal (South Yorkshire And North Nottinghamshire)  Coal - Opencast  Located by supplier to within 10m	A8NE (S)	302	1	439323 401368
112	Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	ral Sites  Hemingfield Occs  Hemingfield, Hoyland, South Yorkshire  British Geological Survey, National Geoscience Information Service 236325  Opencast  Ceased  Individual'S Name Withheld Not Supplied Carboniferous  Meltonfield Coal (South And West Yorkshire)  Coal - Opencast  Located by supplier to within 10m	A9NW (SE)	330	1	439672 401435
113	Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	ral Sites  Hemingfield Colliery  Hemingfield, Hoyland, South Yorkshire  British Geological Survey, National Geoscience Information Service 236318  Underground  Ceased  Individual'S Name Withheld  Not Supplied  Carboniferous  Pennine Middle Coal Measures Formation  Coal - Deep  Located by supplier to within 10m	A7NE (SW)	389	1	438933 401396
113	Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	ral Sites  Hemingfield Colliery  Hemingfield, Hoyland, South Yorkshire  British Geological Survey, National Geoscience Information Service 236317  Underground  Ceased  Individual'S Name Withheld  Not Supplied  Carboniferous  Pennine Middle Coal Measures Formation  Coal - Deep  Located by supplier to within 10m	A7NE (SW)	406	1	438903 401394

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
114	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Wood Walk Occs Hemingfield, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 236324 Opencast Ceased Individual'S Name Withheld Not Supplied Carboniferous Meltonfield Coal (South And West Yorkshire) Coal - Opencast Located by supplier to within 10m	A12SE (W)	416	1	438709 401627
115	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Hemingfield Hemingfield, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 108126 Opencast Ceased Unknown Operator Not Supplied Carboniferous Woolley Edge Rock Sandstone Located by supplier to within 10m	A14SW (SE)	421	1	439815 401492
116	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Lundhill Colliery, No 1 Shaft Lundhill, Wombwell, Worsborough, South Yorkshire British Geological Survey, National Geoscience Information Service 108127 Underground Ceased Unknown Operator Not Supplied Carboniferous Pennine Middle Coal Measures Formation Coal - Deep Located by supplier to within 10m	A14NW (E)	429	1	439898 401976
116	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Lundhill Colliery, No. 2 Shaft Lundhill, Wombwell, Worsborough, South Yorkshire British Geological Survey, National Geoscience Information Service 236314 Underground Ceased Unknown Operator Not Supplied Carboniferous Pennine Middle Coal Measures Formation Coal - Deep Located by supplier to within 10m	A14NW (E)	438	1	439918 401948
116	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Lundhill Colliery, Meltonfield Shaft Lundhill, Wombwell, Worsborough, South Yorkshire British Geological Survey, National Geoscience Information Service 236316 Underground Ceased Unknown Operator Not Supplied Carboniferous Pennine Middle Coal Measures Formation Coal - Deep Located by supplier to within 10m	A14NW (E)	473	1	439933 402006
117	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	• • • • • • • • • • • • • • • • • • • •	A14NW (E)	433	1	439924 401905

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
118	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Hemingfield Occs Hemingfield, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 236321 Opencast Ceased Individual'S Name Withheld Not Supplied Carboniferous Abdy Coal (South Yorkshire And North Nottinghamshire) Coal - Opencast Located by supplier to within 10m	A8NW (S)	584	1	439113 401139
119	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Hemingfield Occs Hemingfield, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 236322 Opencast Ceased Individual'S Name Withheld Not Supplied Carboniferous Abdy Coal (South Yorkshire And North Nottinghamshire) Coal - Opencast Located by supplier to within 10m	A7NE (SW)	635	1	438826 401174
120	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Peral Sites  Hemingfield Mine Hemingfield, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 236319 Underground Ceased Individual'S Name Withheld Not Supplied Carboniferous Pennine Middle Coal Measures Formation Coal - Deep Located by supplier to within 10m	A8SE (S)	715	1	439328 400944
120	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Hemingfield Colliery Hemingfield, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 108135 Underground Ceased South Yorkshire Mines Drainage Committee Not Supplied Carboniferous Pennine Coal Measures Group Coal - Deep Located by supplier to within 10m	A8SE (S)	755	1	439311 400906
121	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Mary Gray Wood N Brampton, Wath-Upon-Dearne, South Yorkshire British Geological Survey, National Geoscience Information Service 108138 Opencast Ceased Unknown Operator Not Supplied Carboniferous Abdy Rock Sandstone Located by supplier to within 10m	A8SE (S)	778	1	439363 400877
122	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Thief Hole Brampton, Wath-Upon-Dearne, South Yorkshire British Geological Survey, National Geoscience Information Service 108137 Opencast Ceased Unknown Operator Not Supplied Carboniferous Abdy Rock Sandstone Located by supplier to within 10m	A9SW (SE)	809	1	439836 400957

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123	BGS Recorded Mine Site Name: Location: Source:	Wombwell Wood Blacker Hill, Wombwell, Barnsley, South Yorkshire British Geological Survey, National Geoscience Information Service	A18NW (N)	846	1	439164 402809
	Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	109979 Opencast Ceased Unknown Operator Not Supplied Carboniferous Oaks Rock Sandstone Located by supplier to within 10m				
	BGS Recorded Mine	eral Sites				
124	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Woolseycroft Occs Elsecar, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 236327 Opencast Ceased Individual'S Name Withheld Not Supplied Carboniferous Meltonfield Coal (South And West Yorkshire) Coal - Opencast Located by supplier to within 10m	A9SW (SE)	859	1	439740 400854
	BGS Recorded Mine		4-1114			
125	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Jump Occs Hemingfield, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 236323 Opencast Ceased Individual'S Name Withheld Not Supplied Carboniferous Abdy Coal (South Yorkshire And North Nottinghamshire) Coal - Opencast Located by supplier to within 10m	A7NW (SW)	864	1	438417 401229
	BGS Recorded Mine	7 11				
126	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Mary Gray Wood S Hemingfield, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 108136 Opencast Ceased Unknown Operator Not Supplied Carboniferous Pennine Middle Coal Measures Formation Sandstone Located by supplier to within 10m	A3NW (S)	885	1	439231 400789
	BGS Recorded Mine					
127	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Woolseycroft Occs Elsecar, Hoyland, South Yorkshire British Geological Survey, National Geoscience Information Service 236326 Opencast Ceased Individual'S Name Withheld Not Supplied Carboniferous Meltonfield Coal (South And West Yorkshire) Coal - Opencast Located by supplier to within 10m	A9SW (SE)	964	1	439867 400797
	Coal Mining Affecte	d Areas				
	Description:	In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SW (SE)	0	7	439296 401799
	Mining Instability Mining Evidence: Source: Boundary Quality:	Inconclusive Coal Mining Ove Arup & Partners As Supplied	A13SW (SE)	0	-	439296 401799
	Non Coal Mining Ar Risk:	eas of Great Britain Highly Unlikely British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	439296 401799

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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	A13SW (S)	26	1	439296 401660
	Non Coal Mining Areas of Great Britain  Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	83	1	439301 402026
	Potential for Collapsible Ground Stability Hazards  Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	439296 401799
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard	A13SW	0	1	439296
	Source: British Geological Survey, National Geoscience Information Service	(SE)			401799
	Potential for Compressible Ground Stability Hazards  Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	201	1	439548 401495
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate	A12SE	212	1	438940
	Source: British Geological Survey, National Geoscience Information Service	(SW)			401618
	Potential for Compressible Ground Stability Hazards  Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A18SW (N)	243	1	439276 402205
	Potential for Ground Dissolution Stability Hazards  Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	439296 401799
	Potential for Landslide Ground Stability Hazards  Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	439180 401927
	Potential for Landslide Ground Stability Hazards  Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	439296 401799
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	10	1	439166 401926
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low	A13NW	38	1	439221
	Source: British Geological Survey, National Geoscience Information Service  Potential for Landslide Ground Stability Hazards  Hazard Potential: Low	(N) A13NW	41	1	439077
	Source: British Geological Survey, National Geoscience Information Service	(W)			401852
	Potential for Landslide Ground Stability Hazards  Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	42	1	439276 401656
	Potential for Landslide Ground Stability Hazards  Hazard Potential: Moderate  Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	54	1	439055 401841
	Potential for Landslide Ground Stability Hazards  Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	72	1	439029 401787
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	93	1	439317 402000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	242	1	439538 401439
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12SE (W)	245	1	438868 401690
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A18SW (N)	247	1	439287 402200
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard	A13SW (SE)	0	1	439296 401799

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13SE (SE)	201	1	439548 401495
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A12SE (SW)	212	1	438940 401618
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A18SW (N)	243	1	439276 402205
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	439296 401799
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	439180 401927
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13SW (S)	40	1	439276 401656
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13SW (S)	187	1	439249 401512
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A18SE (N)	242	1	439388 402161
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).	A13SW (SE)	0	1	439296 401799
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions  British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	439296 401799

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#### **Industrial Land Use**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	le Directory Entries				
128	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Domestic Goddesses Cleaning Services 5, Garden Grove, Hemingfield, Barnsley, S73 0PR Cleaning Services - Domestic Active Automatically positioned to the address	A13SE (SE)	66	-	439418 401587
	Contemporary Trad	le Directory Entries				
129	Name: Location: Classification: Status:	European Tank Installations Ltd 52, Hemingfield Road, Hemingfield, Barnsley, South Yorkshire, S73 0QA Tanks, Vats & Cisterns Active Automatically positioned to the address	A13NW (NW)	107	-	439085 401967
	Contemporary Trad	le Directory Entries				
130	Name: Location: Classification: Status: Positional Accuracy:	Fireguard Ltd HEMINGFIELD, BARNSLEY, S73 0HZ Firefighting Equipment Inactive Automatically positioned to the address	A13SE (SE)	130	-	439493 401543
	Contemporary Trad	le Directory Entries				
131	Name: Location: Classification: Status: Positional Accuracy:	C Hague & Son 27, School Street, Hemingfield, Barnsley, South Yorkshire, S73 0PS Road Haulage Services Inactive Automatically positioned to the address	A13SW (S)	201	-	439301 401485
	Contemporary Trad					
132	Name: Location: Classification: Status: Positional Accuracy:	P P Damp Proofing & Construction 7, The Green, Hemingfield, Barnsley, South Yorkshire, S73 0PT Damp & Dry Rot Control Inactive Automatically positioned to the address	A13SW (S)	223	-	439181 401498
	Contemporary Trad					
133	Name: Location: Classification: Status:	J M S Lighting & Electrical Services 22, TINGLE BRIDGE LANE, HEMINGFIELD, BARNSLEY, S73 0NP Electrical Engineers Active Automatically positioned to the address	A8NE (SE)	231	-	439463 401425
	Contemporary Trad	le Directory Entries				
134	Name: Location: Classification: Status:	Rage Motorsport Wembley Works, Hemingfield Road, Wombwell, Barnsley, S73 0LY Car Manufacturers Active Automatically positioned to the address	A18SW (NW)	344	-	438966 402218
	Contemporary Trad	le Directory Entries				
134	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	P W B Health Uk Ltd Wembley Works, Hemingfield Road, Wombwell, Barnsley, S73 0LY Medical Equipment Manufacturers Inactive Automatically positioned to the address	A18SW (NW)	344	-	438966 402218
	Contemporary Trad	le Directory Entries				
135	Name: Location: Classification: Status:	Ultralife Nutrition Ltd Wembley Works, Hemingfield Road, Wombwell, Barnsley, South Yorkshire, S73 0LY Food Products - Manufacturers Active	A17SE (NW)	377	-	438947 402245
		Automatically positioned to the address				
	Contemporary Trad	le Directory Entries				
135	Name: Location:	Nu Gas Ltd Murdoch House, Hemingfield Road, Wombwell, Barnsley, South Yorkshire, S73 0LY	A17SE (NW)	420	-	438934 402291
	Classification: Status: Positional Accuracy:	Boilers - Servicing, Replacements & Repairs Inactive Automatically positioned to the address				
	Contemporary Trad	le Directory Entries				
136	Name: Location: Classification: Status: Positional Accuracy:	B I P Services 73, Cemetery Road, Hemingfield, Barnsley, South Yorkshire, S73 0QG Blast Cleaning Inactive Automatically positioned to the address	A7NE (SW)	450	-	438927 401331

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#### **Industrial Land Use**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries A T Autos Tingle Bridge Lane, Hemingfield, Barnsley, South Yorkshire, S73 0NT Tyre Dealers Inactive Automatically positioned to the address	A8NE (S)	490	-	439436 401163
137	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Autos & Tyres  Tingle Bridge Lane, Hemingfield, Barnsley, South Yorkshire, S73 0NT Garage Services Inactive  Automatically positioned to the address	A8NE (S)	490	-	439436 401163
138	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Sycamore 10, Beech House Road, Hemingfield, Barnsley, South Yorkshire, S73 0PF Wrought Ironwork Inactive Automatically positioned to the address	A9NW (SE)	499	-	439890 401465
139	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Wombwell Foundry Ltd Hough Lane, Wombwell, Barnsley, South Yorkshire, S73 0LT Foundries Inactive Automatically positioned to the address	A17SE (NW)	548	-	438905 402427
140	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Galglass Ltd 321, Hough Lane, Wombwell, Barnsley, South Yorkshire, S73 0LR Tanks, Vats & Cisterns Inactive Automatically positioned to the address	A18NW (N)	586	-	439003 402517
141	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Design Ink Printing Services 307 Hough Lane, Wombwell, Barnsley, South Yorkshire, S73 0LR Printers Textile Active  Manually positioned to the address or location	A18NW (N)	591	-	439057 402538
142	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Safeway Training 265, Hough Lane, Wombwell, Barnsley, South Yorkshire, S73 0LP Fork Lift Trucks Inactive Automatically positioned to the address	A18NW (N)	625	-	439217 402589
143	Contemporary Trad Name: Location: Classification: Status:		A18NE (N)	653	-	439326 402604
144	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  A & B Jet Wash Cleaning Services 15, Thompson Road, Wombwell, Barnsley, South Yorkshire, S73 0EW Commercial Cleaning Services Inactive  Automatically positioned to the address	A19NW (NE)	760	-	439785 402518
145	Contemporary Trad Name: Location: Classification: Status:	* 1	A7SW (SW)	931	-	438542 401007
146	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  B & H Services Ltd  19, Mellor Road, Wombwell, Barnsley, South Yorkshire, S73 0JJ  Domestic Appliances - Servicing, Repairs & Parts  Inactive  Automatically positioned to the address	A19NE (NE)	967	-	440021 402627
147	Contemporary Trad Name: Location: Classification: Status:		A15NW (E)	986	-	440468 402007

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#### **Sensitive Land Use**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
148	Ancient Woodland Name: Reference: Area(m²): Type:	Wombwell Wood South 1103464 25675.64 Ancient and Semi-Natural Woodland	A13NW (NW)	123	8	439031 401932
149	Ancient Woodland Name: Reference: Area(m²): Type:	Wombwell Wood South 1103464 111539.33 Plantation on Ancient Woodland	A12NE (W)	196	8	438942 401928
150	Ancient Woodland Name: Reference: Area(m²): Type:	Wombwell Wood 1103462 83066.25 Ancient and Semi-Natural Woodland	A17SE (NW)	628	8	438666 402298
151	Ancient Woodland Name: Reference: Area(m²): Type:	Wombwell Wood 1103462 670714.19 Plantation on Ancient Woodland	A17SE (NW)	690	8	438628 402353
152	Areas of Adopted Authority: Plan Name: Status: Plan Date:	Green Belt  Barnsley Metropolitan Borough Council, Planning Department Proposal Map Adopted 3rd January 2019	A13NE (NE)	2	9	439341 401884
153	Areas of Adopted Authority: Plan Name: Status: Plan Date:	Green Belt  Rotherham Metropolitan Borough Council Proposal Map Adopted 27th June 2018	A8SE (S)	594	10	439523 401067
154	Nitrate Vulnerable Name: Description: Source:	<b>Zones</b> River Dearne Nvz Surface Water Environment Agency, Head Office	A13SW (SE)	0	4	439296 401799

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	January 2020	Annual Rolling Update
Environment Agency - Head Office	June 2020	Annually
Oncaster Metropolitan Borough Council - Environmental Services	October 2017	Annual Rolling Updat
Sheffield City Council - Environmental Protection Service Rotherham Metropolitan Borough Council - Environmental Health Department	October 2017 September 2017	Annual Rolling Updat Annual Rolling Updat
	September 2017	Armual Rolling Opual
Discharge Consents	January 2022	Ougstosly
Environment Agency - North East Region	January 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - North East Region	January 2009	
ntegrated Pollution Prevention And Control		
Environment Agency - North East Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	April 2014	Variable
Doncaster Metropolitan Borough Council - Environmental Services	June 2014	Variable
Sheffield City Council - Environmental Protection Service	June 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Local Authority Pollution Prevention and Controls		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	April 2014	Annual Rolling Updat
Doncaster Metropolitan Borough Council - Environmental Services	June 2014	Annual Rolling Updat
Sheffield City Council - Environmental Protection Service	June 2014	Annual Rolling Updat
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Annual Rolling Updat
Local Authority Pollution Prevention and Control Enforcements		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	April 2014	Variable
Doncaster Metropolitan Borough Council - Environmental Services	June 2014	Variable
Sheffield City Council - Environmental Protection Service	June 2014	Variable
Rotherham Metropolitan Borough Council - Planning Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	January 2023	
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	
Prosecutions Relating to Authorised Processes		
Environment Agency - North East Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - North East Region	March 2013	
Registered Radioactive Substances		
Environment Agency - North East Region	June 2016	As notified
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points	1	
Environment Agency - Head Office	April 2012	
	7.0111 2012	
Substantiated Pollution Incident Register	lonuon, 2022	Outortorly
Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	January 2023	Quarterly
	January 2023	Quarterly
Water Abstractions	1	0
Environment Agency - North East Region	January 2023	Quarterly
Water Industry Act Referrals Environment Agency - North East Region	October 2017	

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Agency & Hydrological	Version	Update Cycle
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	February 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	February 2023	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	January 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	November 2022	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North East Region - Ridings Area	January 2023	Quarterly
Environment Agency - North East Region - Yorkshire Area	January 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North East Region - Ridings Area	January 2023	Quarterly
Environment Agency - North East Region - Yorkshire Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	February 2003	Not Applicable
Doncaster Metropolitan Borough Council - Environmental Services	February 2003	Not Applicable
Rotherham Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Sheffield City Council - Environmental Protection Service	February 2003	Not Applicable
Local Authority Recorded Landfill Sites	•	
Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	October 2018	
Doncaster Metropolitan Borough Council - Environmental Services	October 2018	
Rotherham Metropolitan Borough Council - Environmental Health Department	October 2018	
Sheffield City Council - Environmental Protection Service	October 2018	
Registered Landfill Sites		
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		. rotr.pp.noasio
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
	Αριίι 2010	
Registered Waste Treatment or Disposal Sites	l 2045	
Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	June 2015 June 2015	
Environment Agency - North East Region - Porksine Area	Julie 2015	
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Rotherham Metropolitan Borough Council	February 2016	Variable
Sheffield City Council	February 2016	Variable
Barnsley Metropolitan Borough Council - Planning Department	January 2016	Variable
Doncaster Metropolitan Borough Council	October 2015	Variable
Planning Hazardous Substance Consents		Variable
	February 2016	
Rotherham Metropolitan Borough Council	February 2016 February 2016	
Planning Hazardous Substance Consents Rotherham Metropolitan Borough Council Sheffield City Council Barnsley Metropolitan Borough Council - Planning Department	February 2016 February 2016 January 2016	Variable Variable Variable

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Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	November 2022	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability		
Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	September 2022	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	September 2022	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	January 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	February 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Underground Electrical Cables		,
National Grid	February 2023	Bi-Annually

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt		
Barnsley Metropolitan Borough Council - Planning Department	July 2022	Quarterly
Doncaster Metropolitan Borough Council	July 2022	Quarterly
Rotherham Metropolitan Borough Council	July 2022	Quarterly
Sheffield City Council	July 2022	Quarterly
Areas of Unadopted Green Belt		
Barnsley Metropolitan Borough Council - Planning Department	July 2022	Quarterly
Doncaster Metropolitan Borough Council	July 2022	Quarterly
Rotherham Metropolitan Borough Council	July 2022	Quarterly
Sheffield City Council	July 2022	Quarterly
Areas of Outstanding Natural Beauty	A	D: A
Natural England	August 2022	Bi-Annually
Environmentally Sensitive Areas		
Natural England	January 2017	
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	February 2021	Bi-Annually
Marine Nature Reserves		
Natural England	July 2019	Bi-Annually
National Nature Reserves		
Natural England	February 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest		
Natural England	February 2021	Bi-Annually
Special Areas of Conservation		
Natural England	July 2020	Bi-Annually
Special Protection Areas		
Natural England	February 2021	Bi-Annually

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#### **Data Suppliers**

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology  NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE ₩₩
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	<b>Stantec</b>

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#### **Useful Contacts**

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service  British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC)	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
	PO Box 544, Templeborough, Rotherham, S60 1BY	
3	Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards	Telephone: 01226 770770 Fax: 01226 772599 Website: www.barnsley.gov.uk
	Central Offices, Kendray Street, Barnsley, South Yorkshire, S70 2TN	
4	Environment Agency - Head Office  Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Rotherham Metropolitan Borough Council - Environmental Health Department	Website: www.rotherham.gov.uk
	Howard Building, College Lane, Rotherham, South Yorkshire, S65 1AX	
7	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
8	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
9	Barnsley Metropolitan Borough Council - Planning Department	Telephone: 01226 770770 Fax: 01226 772599 Website: www.barnsley.gov.uk
	Central Offices, Kendray Street, Barnsley, South Yorkshire, S70 2TN	
10	Rotherham Metropolitan Borough Council Bailey House, Rawmarsh Road, Rotherham, South Yorkshire, S60 1QT	Telephone: 01709 382121 Fax: 01709 823810 Website: www.rotherham.gov.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards  Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

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### APPENDIX C

## COAL AUTHORITY INFORMATION



# Consultants Coal Mining Report

Land Off Hemingfield Road Hemingfield Barnsley South Yorkshire S73 OPZ

Date of enquiry:
Date enquiry received:

Issue date:

22 March 2023 22 March 2023

22 March 2023

Our reference: Your reference:

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